Arizona Department of Transportation
Multimodal Planning Division
Data Bureau

2008 State Highway System Log

As of December 31, 2008

Single Volume – minus AL, TI, MD, EQ, & CG

(these "minus" features are available online in super-node reporting format at www.azhighwaydata.com)

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If you have any particular questions or comments about the Highway Log and the data that it contains, please contact the ADOT Data Bureau, Mark Catchpole at 602-712-8596.

This Highway Log was assembled by Arizona Department of Transportation utilizing Works Consulting, LLC of Gilbert, Arizona, using the best information available from multiple (but possibly not all) ADOT sources. There are known data inadequacies that cannot be overcome without significant efforts that have not yet been programmed by ADOT. Use this information ONLY at your own risk.

For more information, feel free to contact Joe Breyer at 480-813-0570 x11.

Generated: 7/1/2009
Time: 5:34:43PM

Table II
Centerline Miles of Roadway by Route
as of December 31, 2008

District and Org	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
I 008	178.28	178.36		16.77	15.73	6.58	4.09	34.69	31.42	**461.82**	248.48	
I 010	391.98	392.22		58.96	62.90	25.32	21.69	54.15	70.77	**1,056.31**	538.59	
I 015	29.43	29.36		2.10	2.31	0.54	0.22	0.00	0.81	**64.56**	30.46	
I 017	145.96	145.21		22.36	24.11	8.79	5.94	26.46	29.43	**402.31**	207.78	
I 019	63.69	63.60		11.27	10.48	4.65	3.47	32.77	32.28	**218.74**	132.21	
I 040	359.12	359.15		38.73	39.54	12.80	5.79	68.17	73.00	**950.50**	506.08	
S 051	16.68	16.12		7.24	8.38	2.02	1.83	0.00	0.00	**50.44**	18.51	
S 061	42.47	0.00		0.41	0.00	0.00	0.41	0.00	0.00	**42.89**	42.89	
S 064	79.12	0.00		0.04	0.00	0.38	0.00	0.00	0.00	**79.53**	79.12	
S 066	66.50	5.27		0.00	0.00	0.00		0.00	0.00	**71.77**	66.50	
S 067	30.81	0.00		0.00	0.00	0.00		0.00	0.00	**30.81**	30.81	
S 068	27.51	20.86		0.81	0.54	0.00	0.00	0.00	0.00	**49.72**	27.51	
S 069	33.84	17.58		0.15	0.07	0.80	0.49	1.76	1.37	**55.58**	37.47	
S 071	24.16	0.00		0.00	0.00	0.00		0.00	0.00	**24.16**		
S 072	36.74	0.00		0.00	0.00	0.00		0.00	0.00	**36.74**		
S 073	46.79	0.00		0.00	0.00	0.00		0.00	0.00	**46.79**	46.79	
S 074	30.67	0.00		0.00	0.00	0.16		0.00	0.00	**30.83**	30.83	
S 075	19.39	0.00		0.00	0.00	0.00		0.00	0.00	**19.39**		
S 077	158.72	21.18		0.82	0.03	0.77	0.28	0.00	0.00	**181.51**	159.00	
S 078	19.51	0.00		0.00	0.00	0.00		0.00	0.00	**19.51**		
S 079	58.41	0.63		0.01	0.04	0.45	0.41	0.00	0.00	**59.54**	58.81	
S 080	120.10	8.81		1.35	0.00	0.20	0.15	0.00	0.00	**130.46**	120.25	
S 082	65.73	0.53		0.61	0.00	0.04	0.00	0.14	0.00	**67.05**	65.87	
S 083	53.42	0.00		0.00	0.00	0.00		0.00	0.00	**53.42**		
S 084	23.78	2.32		0.14	0.62	0.02	0.13	0.00	0.00	**26.88**	23.90	
S 085(1)	80.15	0.07		0.34	0.00	0.00	0.32	0.30	0.00	**80.85**	80.77	
S 085(2)	34.78	24.65		0.64	0.85	2.95	2.57	3.22	2.08	**69.18**	42.65	
S 086	118.11	3.94		0.00	0.00	0.00		0.00	0.00	**122.05**	118.11	
S 087	272.67	76.28		1.64	0.02	0.95	1.98	0.38	0.00	**351.94**	275.03	
S 088	45.68	0.00		0.05	0.00	0.00	0.00	0.00	0.00	**45.73**	45.68	**19.92**
S 089	100.10	5.05		0.27	0.39	0.04	0.27	0.00	0.00	**105.85**	100.37	
S 090	46.78	20.63		0.11	0.00	0.00	0.00	0.00	0.00	**67.52**	46.78	
S 092	33.91	0.14		0.00	0.00	0.23		0.00	0.00	**34.28**	34.14	
S 095	116.45	2.38		0.12	0.00	0.02	0.04	0.00	0.00	**118.97**	116.49	
S 096	21.79	0.00		0.00	0.00	0.00		0.00	0.00	**21.79**	21.79	
S 097	10.91	0.00		0.00	0.00	0.00		0.00	0.00	**10.91**		
S 098	66.87	0.00		0.00	0.00	0.00		0.00	0.00	**66.87**	66.87	
S 099	34.38	0.16	0.16	0.00	0.00	0.00		0.00	0.00	**34.54**	34.54	
S 101	60.98	59.91		27.96	26.93	9.07	7.78	22.32	21.99	**229.16**	113.07	
S 143	3.93	3.93		1.96	1.69	0.28	0.28	0.90	0.45	**13.14**	5.56	
S 169	15.16	0.00		0.00	0.00	0.00		0.00	0.00	**15.16**		
S 177	31.69	0.00		0.00	0.00	0.00		0.00	0.00	**31.69**		

Generated: 7/1/2009
Time: 5:34:43PM

Table II
Centerline Miles of Roadway by Route
as of December 31, 2008

District and Org	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps Card Dir	N-Card Dir	Cross Dir	Ramps In Cpm	Miles of Frontage Roads Cardinal Side	Non-Card Side	Total	HPMS CPM	Un-paved
S 179	14.49	2.70		0.01	0.00	0.93	0.00	0.00	0.00	**18.13**	14.49	
S 181	25.78	0.00		0.17	0.00	0.00	0.17	0.00	0.00	**25.96**	25.96	
S 186	32.68	0.00		0.00	0.00	0.00		0.00	0.00	**32.68**		
S 187	5.43	0.00		0.00	0.00	0.00		0.00	0.00	**5.43**		
S 188	60.85	0.00		0.42	0.00	0.00	0.00	0.67	0.00	**61.94**	61.52	
S 189	3.73	0.44		0.19	0.06	0.00	0.03	0.00	0.00	**4.41**	3.75	
S 195	7.27	2.92		0.00	0.00	0.26		0.00	0.00	**10.45**	7.53	
S 202	57.19	57.20		26.85	23.92	14.92	13.57	2.62	2.92	**185.62**	76.30	
S 210	3.40	3.40		0.54	0.54	0.09	0.00	0.00	0.00	**7.96**	3.40	
S 238	20.27	0.00		0.00	0.00	0.00		0.00	0.00	**20.27**		
S 260	190.31	17.98		0.00	0.15	1.50		0.28	0.00	**210.22**	191.86	
S 261	17.92	0.00		0.00	0.00	0.00		0.00	0.00	**17.92**		
S 264	154.35	5.86		0.05	0.00	0.00	0.00	0.04	0.06	**160.37**	154.45	
S 266	19.20	0.00		0.00	0.00	0.00		0.00	0.00	**19.20**		
S 273	19.04	0.00		0.00	0.00	0.00		0.00	0.00	**19.04**		**6.92**
S 277	30.66	0.00		0.00	0.00	0.00		0.00	0.00	**30.66**		
S 286	45.04	0.00		0.00	0.00	0.00		0.00	0.00	**45.04**		
S 287	22.18	0.86		0.02	0.00	0.51	0.00	0.00	0.00	**23.58**	22.18	
S 288	52.56	0.00		0.00	0.00	0.00		0.00	0.00	**52.56**		**35.22**
S 289	10.52	0.37		0.00	0.00	0.00		0.00	0.00	**10.89**	10.52	
S 303	21.82	7.77		0.00	0.00	0.00		0.00	0.00	**29.59**	21.82	
S 303(1)	0.43	0.00		0.00	0.00	0.00		0.00	0.00	**0.43**		
S 347	28.68	26.77		0.00	0.00	2.06		0.00	0.00	**57.51**	30.70	
S 366	28.23	0.00		0.00	0.00	0.00		0.00	0.00	**28.23**		**6.63**
S 373	4.54	0.00		0.00	0.00	0.00		0.00	0.00	**4.54**		
S 377	33.83	0.00		0.00	0.00	0.00		0.00	0.00	**33.83**		
S 386	12.08	0.00		0.15	0.00	0.00	0.00	0.00	0.00	**12.23**	12.08	
S 387	15.70	5.33		0.00	0.00	0.00		0.49	0.00	**21.51**	16.18	
S 389	32.61	0.00		0.00	0.00	0.00		0.00	0.00	**32.61**	32.61	
S 473	9.91	0.00		0.00	0.00	0.00		0.00	0.00	**9.91**		**0.85**
S 564	9.17	0.00		0.00	0.00	0.00		0.00	0.00	**9.17**		
S 587	6.10	0.23		0.00	0.00	0.00		0.00	0.00	**6.33**	6.10	
S 989	2.00	1.57		0.00	0.00	0.00		0.00	0.00	**3.57**	2.00	
SA089	79.85	20.47	0.18	1.46	1.41	1.21	0.95	0.41	1.04	**105.84**	82.42	
SA180	11.18	0.00		0.00	0.00	0.00		0.00	0.00	**11.18**		
SAS89	1.80	0.00		0.00	0.00	0.00		0.00	0.00	**1.80**		
SB008(1)	11.03	3.12		0.09	0.00	0.00	0.00	0.00	0.00	**14.25**	11.03	
SB008(3)	5.60	0.63		0.00	0.00	0.00		0.00	0.00	**6.23**	5.60	
SB010(1)	2.40	0.00		0.00	0.00	0.00		0.00	0.00	**2.40**		
SB010(3)	3.50	0.50		0.00	0.00	0.00		0.00	0.00	**4.01**	3.50	
SB010(4)	8.33	0.00		0.00	0.00	0.00		0.00	0.00	**8.33**		
SB010(5)	4.41	0.00		0.00	0.00	0.00		0.00	0.00	**4.41**	4.41	

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SB010(6)	3.89	0.00		0.00	0.00	0.00		0.00	0.00	**3.89**		
SB019(1)	5.70	2.55	0.43	0.00	0.07	0.00		0.00	0.05	**8.37**	6.18	
SB040(0)	0.55	0.00		0.00	0.00	0.00		0.00	0.00	**0.55**	0.55	
SB040(1)	4.25	0.00		0.00	0.00	0.00		0.00	0.00	**4.25**	4.25	
SB040(2)	1.49	0.93	0.93	0.00	0.00	0.00		0.00	0.00	**2.42**	2.42	
SB040(4)	7.19	0.00		0.00	0.00	0.00		0.00	0.00	**7.19**	7.19	
SB040(7)	2.83	0.00		0.00	0.00	0.00		0.00	0.00	**2.83**		
SB040(8)	5.04	0.00		0.00	0.00	0.00		0.00	0.00	**5.04**		
SB079	1.99	0.41		0.02	0.00	0.04	0.00	0.00	0.00	**2.46**	1.99	
SS040	1.20	0.11		0.00	0.00	0.00		0.00	0.00	**1.31**	1.20	
SS090(1)	0.12	0.00		0.00	0.00	0.00		0.00	0.00	**0.12**		
SS090(2)	0.30	0.00		0.00	0.00	0.00		0.00	0.00	**0.30**		
SS095(1)	0.85	0.00		0.21	0.00	0.00	0.00	0.00	0.00	**1.07**	0.85	
SS095(2)	0.86	0.00		0.00	0.00	0.00		0.00	0.00	**0.86**		
SS202	1.29	1.06		0.32	0.25	0.00	0.00	0.00	0.00	**2.92**	1.29	
SS266	3.03	0.00		0.00	0.00	0.00		0.00	0.00	**3.03**		
SS277	1.20	0.00		0.00	0.00	0.00		0.00	0.00	**1.20**		
U 060	355.90	100.74		16.44	17.94	11.21	9.89	1.76	0.00	**503.99**	367.55	
U 064	4.14	0.00		0.00	0.00	0.00		0.00	0.00	**4.14**		
U 070	122.10	0.00		0.60	0.00	0.00	0.15	0.00	0.00	**122.70**	122.25	
U 089	135.97	13.95		0.53	0.00	0.00	0.07	0.00	0.00	**150.44**	136.03	
U 093	176.19	100.46	0.34	2.22	1.28	1.94	0.56	1.08	0.47	**283.64**	178.64	
U 095	104.18	0.03		0.12	0.00	0.88	0.87	0.00	0.00	**105.21**	105.06	
U 160	159.34	0.00		0.00	0.00	0.00		0.00	0.00	**159.34**	159.34	
U 163	23.21	0.00		0.00	0.00	0.00		0.00	0.00	**23.21**		
U 180	164.12	0.00		0.28	0.00	0.00	0.00	0.00	0.00	**164.39**	164.12	
U 191	396.13	12.66	0.68	0.48	0.00	0.08	0.27	0.00	0.00	**409.35**	397.08	
UA089	88.88	0.00		0.49	0.00	0.00	0.00	0.00	0.00	**89.38**	88.88	
UB191	1.15	0.00		0.00	0.00	0.00		0.00	0.00	**1.15**		
UT095	0.45	0.00		0.00	0.00	0.00		0.00	0.00	**0.45**		
UX060	1.54	1.37		0.19	0.00	0.00	0.00	0.00	0.00	**3.11**	1.54	
UX060(1)	5.02	5.02		0.00	0.00	0.00		0.00	0.00	**10.04**	5.02	
UX191	14.13	0.00		0.15	0.00	0.00	0.00	0.00	0.00	**14.28**	14.13	
UY191(1)	3.51	0.00		0.17	0.00	0.00	0.17	0.00	0.00	**3.68**	3.68	

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Arizona Totals	**6,140.99**	**1,855.73**	**2.72**	**247.03**	**240.26**	**112.67**	**88.77**	**252.62**	**268.14**	**9,117.44**	**6,753.24**	**69.54**

HPMS CPM Target: 6,140.99 + 2.72 + 88.77 + 252.62 + 268.14 = **6,753.24** miles -- (Ownership=1, Puf<2, and Update<>"X")

2008 Notes:

1. The 2008 CPM figure of 6,755.56 was measured in June 2009 for the HPMS report. The 2.32 mile discrepancy between this Log-based value and that HPMS value is almost entirely due to the Log being more accurate by not double counting centerlines through urban intersections. This Highway Log report is considered more accurate than HPMS for EOY-2008.
2. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions - though many updates were made for 2008 due to statewide aerial photography and localized research efforts in cooperation with ADOT Right-of-way Titles. The numbers still largely reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993. Photo Log imagery on the ramps and frontages and additional right-of-way research (frontages and E-ramps, not on/off ramps) is still critical in confirming the extent of the declared State Highway System.
3. This year, for the first time ever, the Highway Log does not includes the 30.37 miles of SR-64 within Grand Canyon National Park. This mileage was never in the SHS but was listed in this report anyway - until now.

Table XI
Through Lane Miles by Route
as of December 31, 2008

Generated: 7/1/2009
Time: 5:36:35PM

Route	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles			Frontage Lane Miles		Aux/Pass Lane Miles			Travel Lanes Total	Shoulder Lanes Miles		Unpaved
			Card	N-Card	Cross	Cardinal	Non-Card	Card	N-Card	Cross		Cardinal	Non-Card	
I 008	356.56	356.72	18.63	16.54	14.65	69.39	62.96	1.16	1.16	0.78	**898.55**	225.43	219.21	
I 010	902.48	902.18	78.14	82.55	71.91	105.11	137.22	30.61	31.34	14.21	**2,355.74**	551.25	556.93	
I 015	58.85	58.72	2.82	2.90	1.08	0.00	1.63	1.15	1.11	0.00	**128.26**	34.09	34.78	
I 017	326.59	325.66	27.25	29.08	30.24	51.93	58.36	17.86	19.08	5.53	**891.58**	194.48	197.74	
I 019	128.51	128.33	12.97	12.18	11.94	65.31	64.57	4.86	4.62	1.36	**434.65**	94.13	85.51	
I 040	718.23	718.30	41.93	42.63	28.07	136.35	146.10	20.74	20.18	0.44	**1,872.96**	460.66	465.43	
S 051	61.00	61.67	13.60	13.61	10.03	0.00	0.00	6.85	6.98	3.60	**177.33**	29.45	28.47	
S 061	84.95	0.00	0.41	0.00	0.00	0.00	0.00	1.51	0.00	0.00	**86.87**	4.64	0.00	
S 064	160.95	0.00	0.08	0.00	0.69	0.00	0.00	10.25	0.00	0.00	**171.97**	75.74	0.00	
S 066	133.80	9.78	0.00	0.00	0.00	0.00	0.00	10.26	1.92	0.00	**155.76**	86.18	5.30	
S 067	61.62	0.00	0.00	0.00	0.00	0.00	0.00	2.34	0.00	0.00	**63.96**	10.27	0.00	
S 068	68.22	41.73	0.81	0.54	0.00	0.00	0.00	2.68	1.66	0.00	**115.64**	31.95	21.41	
S 069	103.09	35.17	0.23	0.15	1.36	3.53	2.74	13.73	3.58	0.04	**163.62**	35.76	20.49	
S 071	48.32	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	**48.72**	8.11	0.00	
S 072	73.48	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.00	0.00	**74.17**	4.58	0.00	
S 073	102.69	0.00	0.00	0.00	0.00	0.00	0.00	7.07	0.00	0.00	**109.75**	24.08	0.00	
S 074	63.71	0.00	0.00	0.00	0.32	0.00	0.00	3.38	0.00	0.00	**67.41**	39.88	0.00	
S 075	38.92	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	**39.12**	16.48	0.00	
S 077	355.23	50.32	0.82	0.03	1.38	0.00	0.00	17.74	2.95	0.00	**428.47**	110.04	14.14	
S 078	39.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	**39.05**	3.52	0.00	
S 079	118.52	0.63	0.01	0.05	0.91	0.00	0.00	1.97	0.00	0.19	**122.29**	44.22	0.32	
S 080	248.67	16.96	1.41	0.00	0.40	0.00	0.00	6.06	2.72	0.00	**276.21**	109.01	9.96	
S 082	134.45	1.06	0.61	0.00	0.09	0.21	0.00	2.35	0.00	0.00	**138.76**	29.77	0.00	
S 083	106.83	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	**107.05**	16.71	0.00	
S 084	51.56	4.42	0.14	0.62	0.04	0.00	0.00	0.50	0.05	0.00	**57.32**	22.92	1.52	
S 085(1)	160.30	0.13	0.63	0.00	0.00	0.53	0.00	1.23	0.00	0.00	**162.82**	25.95	0.00	
S 085(2)	69.01	45.80	0.71	0.94	6.56	6.44	4.16	6.50	2.04	0.00	**142.16**	47.42	33.99	
S 086	239.27	7.88	0.00	0.00	0.00	0.00	0.00	2.47	0.33	0.00	**249.95**	41.24	3.88	
S 087	567.61	152.69	3.10	0.03	1.88	0.77	0.00	19.79	7.01	0.27	**753.16**	182.02	73.77	
S 088	96.07	0.00	0.05	0.00	0.00	0.00	0.00	1.67	0.00	0.04	**97.83**	3.98	0.00	**39.83**
S 089	209.09	7.16	0.54	0.51	0.07	0.00	0.00	10.94	0.11	0.03	**228.46**	95.79	4.28	
S 090	120.58	41.26	0.11	0.00	0.00	0.00	0.00	10.88	3.60	0.00	**176.43**	49.86	24.07	
S 092	82.00	0.28	0.00	0.00	0.61	0.00	0.00	5.68	0.00	0.00	**88.57**	38.94	0.00	
S 095	314.63	4.59	0.25	0.00	0.07	0.00	0.00	29.64	0.33	0.02	**349.52**	64.35	2.62	
S 096	43.58	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.00	0.00	**44.43**	9.95	0.00	
S 097	21.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**21.82**	4.16	0.00	
S 098	133.74	0.00	0.00	0.00	0.00	0.00	0.00	2.74	0.00	0.00	**136.48**	55.75	0.00	
S 099	68.77	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**69.08**	7.31	0.03	

Table XI
Through Lane Miles by Route
as of December 31, 2008

Generated: 7/1/2009
Time: 5:36:35PM

Route	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles			Frontage Lane Miles		Aux/Pass Lane Miles			Travel Lanes Total	Shoulder Lanes Miles		Unpaved
			Card	N-Card	Cross	Cardinal	Non-Card	Card	N-Card	Cross		Cardinal	Non-Card	
S 101	188.01	185.74	47.75	46.22	39.74	49.79	49.26	25.98	25.76	20.06	**678.33**	116.03	113.93	
S 143	9.43	9.52	3.25	3.20	1.41	1.80	0.90	1.46	0.98	0.46	**32.41**	7.17	7.46	
S 169	30.31	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	**30.71**	12.67	0.00	
S 177	63.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**63.93**	18.28	0.00	
S 179	27.26	3.41	0.02	0.00	1.89	0.00	0.00	15.43	2.87	0.01	**50.90**	12.78	2.42	
S 181	51.57	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**51.74**	4.40	0.00	
S 186	68.57	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	**69.27**	18.44	0.00	
S 187	10.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**10.86**	1.81	0.00	
S 188	135.88	0.00	0.85	0.00	0.00	1.31	0.00	8.59	0.00	0.00	**146.62**	62.90	0.00	
S 189	14.01	0.87	0.22	0.06	0.00	0.00	0.00	1.98	0.00	0.00	**17.14**	3.18	0.26	
S 195	16.06	5.84	0.00	0.00	0.51	0.00	0.00	1.86	0.50	0.16	**24.93**	7.67	3.46	
S 202	194.73	190.14	49.68	42.70	69.14	5.97	6.78	22.44	22.82	14.13	**618.52**	104.37	105.46	
S 210	8.68	8.35	0.54	0.54	0.17	0.00	0.00	0.43	0.00	0.00	**18.72**	3.93	3.93	
S 238	40.53	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.00	0.00	**41.21**	6.76	0.00	
S 260	460.43	34.54	0.00	0.15	2.99	0.57	0.00	34.98	3.02	0.04	**536.72**	120.06	17.83	
S 261	35.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**35.84**	0.00	0.00	
S 264	318.53	11.38	0.05	0.00	0.00	0.08	0.12	11.24	0.97	0.00	**342.37**	38.33	6.90	
S 266	38.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**38.40**	6.40	0.00	
S 273	38.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**38.08**	4.64	0.00	**13.84**
S 277	61.32	0.00	0.00	0.00	0.00	0.00	0.00	1.77	0.00	0.00	**63.09**	8.56	0.00	
S 286	90.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**90.08**	4.98	0.00	
S 287	52.59	1.44	0.02	0.00	1.01	0.00	0.00	2.98	0.12	0.35	**58.51**	20.94	0.79	
S 288	105.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**105.12**	5.14	0.00	**70.43**
S 289	21.03	0.37	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	**21.81**	0.99	0.00	
S 303	44.67	15.48	0.00	0.00	0.00	0.00	0.00	1.78	0.36	0.33	**62.62**	13.21	5.54	
S 303(1)	1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**1.62**	0.22	0.00	
S 347	60.66	54.70	0.00	0.00	4.12	0.00	0.00	3.50	2.04	0.05	**125.08**	30.62	29.04	
S 366	56.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**56.46**	1.92	0.00	**13.27**
S 373	9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	**9.14**	1.51	0.00	
S 377	67.65	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	**67.73**	0.95	0.00	
S 386	24.17	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**24.42**	4.47	0.00	
S 387	37.49	10.65	0.00	0.00	0.00	0.97	0.00	1.45	0.83	0.00	**51.39**	16.11	6.17	
S 389	65.21	0.00	0.00	0.00	0.00	0.00	0.00	1.44	0.00	0.00	**66.65**	27.00	0.00	
S 473	19.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**19.81**	0.00	0.00	**1.70**
S 564	18.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**18.34**	1.53	0.00	
S 587	12.15	0.23	0.00	0.00	0.00	0.00	0.00	0.72	0.18	0.00	**13.29**	7.10	0.20	
S 989	4.87	3.13	0.00	0.00	0.00	0.00	0.00	1.17	0.74	0.00	**9.91**	2.12	1.73	
SA089	180.55	40.59	2.15	1.43	2.42	0.41	1.76	4.26	1.08	0.15	**234.80**	40.21	23.96	

Table XI
Through Lane Miles by Route
as of December 31, 2008

Generated: 7/1/2009
Time: 5:36:35PM

Route	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles			Frontage Lane Miles		Aux/Pass Lane Miles			Travel Lanes Total	Shoulder Lanes Miles		Unpaved
			Card	N-Card	Cross	Cardinal	Non-Card	Card	N-Card	Cross		Cardinal	Non-Card	
SA180	22.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**22.35**	3.90	0.00	
SAS89	3.60	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	**3.79**	2.10	0.00	
SB008(1)	40.55	8.96	0.18	0.00	0.00	0.00	0.00	5.13	0.73	0.00	**55.55**	2.34	0.26	
SB008(3)	15.38	1.25	0.00	0.00	0.00	0.00	0.00	0.73	0.00	0.00	**17.36**	4.00	0.42	
SB010(1)	9.07	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	**9.36**	0.09	0.00	
SB010(3)	9.94	0.59	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**10.80**	3.31	0.10	
SB010(4)	16.66	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	**16.83**	9.03	0.00	
SB010(5)	10.06	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	**10.10**	4.78	0.00	
SB010(6)	7.78	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	**7.98**	4.46	0.00	
SB019(1)	17.06	4.76	0.00	0.07	0.00	0.00	0.05	1.69	0.60	0.00	**24.24**	3.30	1.90	
SB040(0)	2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	**2.42**	0.17	0.00	
SB040(1)	10.18	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**10.45**	6.11	0.00	
SB040(2)	2.98	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**4.84**	2.33	0.93	
SB040(4)	24.08	0.00	0.00	0.00	0.00	0.00	0.00	3.67	0.00	0.00	**27.76**	1.72	0.00	
SB040(7)	6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	**6.90**	2.72	0.00	
SB040(8)	15.47	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.00	0.00	**16.84**	3.46	0.00	
SB079	4.67	0.41	0.02	0.00	0.08	0.00	0.00	0.08	0.00	0.00	**5.26**	0.74	0.41	
SS040	2.39	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**2.62**	1.56	0.11	
SS090(1)	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	**0.64**	0.20	0.00	
SS090(2)	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	**1.45**	0.50	0.00	
SS095(1)	2.73	0.00	0.26	0.00	0.00	0.00	0.00	0.12	0.00	0.00	**3.11**	1.12	0.00	
SS095(2)	1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**1.72**	0.72	0.00	
SS202	3.58	2.83	0.32	0.25	0.00	0.00	0.00	0.20	0.19	0.00	**7.37**	1.51	1.76	
SS266	6.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**6.06**	1.01	0.00	
SS277	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**2.40**	0.00	0.00	
U 060	835.35	278.32	27.33	30.61	40.20	3.51	0.00	69.89	30.17	6.66	**1,322.02**	360.29	134.51	
U 064	8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	**8.35**	3.45	0.00	
U 070	265.72	0.00	0.92	0.00	0.00	0.00	0.00	7.24	0.00	0.00	**273.88**	118.38	0.00	
U 089	291.59	27.89	0.57	0.00	0.00	0.00	0.00	36.54	3.02	0.00	**359.61**	158.91	13.95	
U 093	359.86	200.10	2.77	1.95	3.88	2.16	0.93	20.36	5.70	0.00	**597.71**	152.53	121.62	
U 095	272.64	0.06	0.12	0.00	1.75	0.00	0.00	12.84	0.00	0.34	**287.76**	73.52	0.03	
U 160	321.90	0.00	0.00	0.00	0.00	0.00	0.00	8.86	0.00	0.00	**330.76**	136.19	0.00	
U 163	50.95	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**51.21**	3.51	0.00	
U 180	331.09	0.00	0.28	0.00	0.00	0.00	0.00	9.53	0.00	0.00	**340.90**	135.89	0.00	
U 191	803.90	25.02	0.82	0.00	0.16	0.00	0.00	16.55	0.30	0.00	**846.75**	165.79	9.50	
UA089	180.98	0.00	0.72	0.00	0.00	0.00	0.00	0.75	0.00	0.00	**182.45**	20.45	0.00	
UB191	4.60	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**4.87**	0.88	0.00	
UT095	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	**1.01**	0.38	0.00	

Table XI
Through Lane Miles by Route
as of December 31, 2008

Generated: 7/1/2009
Time: 5:36:35PM

Route	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles			Frontage Lane Miles		Aux/Pass Lane Miles			Travel Lanes Total	Shoulder Lanes Miles		Unpaved
			Card	N-Card	Cross	Cardinal	Non-Card	Card	N-Card	Cross		Cardinal	Non-Card	
UX060	4.67	4.11	0.19	0.00	0.00	0.00	0.00	0.38	0.20	0.00	**9.54**	0.72	0.67	
UX060(1)	15.05	15.05	0.00	0.00	0.00	0.00	0.00	1.25	1.70	0.00	**33.06**	1.52	1.51	
UX191	30.44	0.00	0.15	0.00	0.00	0.00	0.00	1.94	0.00	0.00	**32.53**	8.25	0.00	
UY191(1)	7.02	0.00	0.17	0.00	0.00	0.00	0.00	0.10	0.00	0.00	**7.30**	3.20	0.00	
Arizona Totals	**13,381.06**	**4,119.60**	**345.01**	**329.54**	**351.78**	**506.14**	**537.53**	**604.77**	**215.67**	**69.23**	**20,460.34**	**5,032.49**	**2,420.58**	**139.08**

2008 Notes:

1. Lane mileages in this report are indeed more accurate than those produced in the HPMS and no comparison should be attempted due to the FHWA rules for reporting "though" lanes in HPMS.
2. In 2008 more strides were made in accounting for mainline turning lane mileage statewide. However, many lane values on ramp and frontage systems are still unknown and some are estimated.
3. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions. The numbers still reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993.
Photo Log imagery on the ramps and frontages and right-of-way research (frontages, not ramps) is still critical in confirming the extent of the declared State Highway System.
4. Shoulder laneage numbers are experimental. They attempt to quantify the lane equivalency (12-foot assumed) of the shoulders contribution to total pavement area.

Generated: 7/1/2009
Time: 5:59:50PM

Table V(a)
Centerline Miles of Roadway by District/Org
as of December 31, 2008

District and Org	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
F 8550	100.76	50.47		4.63	5.38	2.91	2.28	11.04	9.64	**184.83**		
F 8551	106.73	39.81		4.71	4.79	2.67	0.86	1.98	3.43	**164.12**		
F 8552	152.36	7.58		0.00	0.00	0.00		0.00	0.00	**159.94**		
F 8553	98.86	57.49		6.30	5.62	1.99	0.71	1.64	0.86	**172.77**		
F 8554	161.15	0.00		0.75	0.00	0.00	0.07	0.00	0.00	**161.90**		
F 8555	139.68	29.36		2.38	2.31	0.54	0.22	0.00	0.81	**175.08**		
District Totals	**759.54**	**184.70**	**0.00**	**18.76**	**18.10**	**8.12**	**4.14**	**14.66**	**14.75**	**1,018.64**	**793.09**	**0.00**
G 8350	125.53	0.16		0.62	0.02	0.00	0.15	0.00	0.00	**126.33**		
G 8352	125.87	0.00		0.42	0.00	0.00	0.00	0.67	0.00	**126.97**		**55.13**
G 8353	62.71	7.38		0.84	0.01	0.28	0.08	0.00	0.00	**71.22**		
G 8354	152.68	0.00		0.23	0.00	0.04	0.23	0.00	0.00	**152.94**		
G 8355	146.50	0.00		0.29	0.00	0.00	0.18	0.00	0.00	**146.79**		
G 8356	173.27	0.00		0.39	0.00	0.00	0.00	0.00	0.00	**173.66**		**6.92**
G 8357	87.15	2.74		0.00	0.00	0.00		0.00	0.00	**89.89**		**0.85**
District Totals	**873.71**	**10.28**	**0.00**	**2.80**	**0.02**	**0.32**	**0.64**	**0.67**	**0.00**	**887.80**	**875.02**	**62.90**
H 8750	142.24	41.63		5.32	4.99	0.66	0.19	14.19	4.73	**213.76**		
H 8751	144.97	41.13	0.16	5.62	5.65	1.99	1.68	3.41	17.25	**220.02**		
H 8752	168.27	0.00		0.00	0.00	0.00		0.00	0.00	**168.27**		
H 8753	130.27	0.00		0.00	0.00	0.00		0.00	0.00	**130.27**		
H 8754	155.54	5.86		0.05	0.00	0.00	0.00	0.04	0.06	**161.56**		
H 8755	87.68	48.19	0.08	5.28	5.31	1.48	0.25	17.58	18.26	**183.78**		
District Totals	**828.97**	**136.82**	**0.23**	**16.27**	**15.95**	**4.12**	**2.12**	**35.22**	**40.30**	**1,077.65**	**906.84**	**0.00**
K 8650	192.17	107.69	0.19	5.08	5.49	1.37	0.00	5.30	3.42	**320.52**		
K 8651	96.27	74.41	0.93	4.87	4.79	0.86	0.15	2.92	0.34	**184.44**		
K 8652	107.54	46.18		4.53	4.61	1.84	0.64	11.76	15.94	**192.39**		
K 8653	122.66	46.69	0.15	0.91	0.08	1.42	0.56	1.08	0.47	**173.31**		
District Totals	**518.65**	**274.97**	**1.27**	**15.39**	**14.97**	**5.49**	**1.35**	**21.05**	**20.16**	**870.67**	**562.48**	**0.00**
M 7871	79.96	63.64		14.25	13.87	8.66	7.06	4.04	2.00	**186.42**		
M 7872	76.05	67.54		25.16	25.13	9.63	7.74	23.49	25.09	**252.09**		
M 7873	78.33	69.83		27.77	28.35	10.34	9.25	10.50	11.26	**236.38**		
M 7874	128.49	108.23		21.96	21.90	14.96	13.39	1.01	1.02	**297.57**		
M 7875	57.11	56.28		24.51	24.56	11.41	10.63	15.77	15.60	**205.24**		
District Totals	**419.94**	**365.51**	**0.00**	**113.65**	**113.82**	**55.00**	**48.07**	**54.81**	**54.96**	**1,177.70**	**577.78**	**0.00**

Table V(a)
Centerline Miles of Roadway by District/Org
as of December 31, 2008

District and Org	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
P 8850	112.89	7.92	0.18	1.60	1.65	0.69	0.92	0.41	0.68	**125.84**		
P 8851	79.87	63.35		3.86	4.73	2.59	0.72	2.43	3.85	**160.68**		
P 8852	170.17	29.73		0.47	0.08	0.17	0.17	0.00	0.00	**200.62**		
P 8853	119.73	42.61		1.33	0.13	1.57	2.67	0.38	0.00	**165.75**		
P 8854	71.50	24.85		3.07	2.86	1.50	1.25	0.28	0.00	**104.07**		
District Totals	**554.16**	**168.46**	**0.18**	**10.33**	**9.45**	**6.52**	**5.73**	**3.51**	**4.53**	**756.95**	**568.10**	**0.00**
S 8450	172.01	6.78		0.54	0.00	0.08	0.45	0.00	0.00	**179.42**		**6.63**
S 8451	138.51	5.20		0.64	0.00	0.00	0.00	0.00	0.00	**144.35**		
S 8452	172.06	68.85	0.60	5.53	7.22	0.34	1.14	7.88	17.15	**279.03**		
S 8453	147.56	48.77		4.11	3.96	0.77	0.47	4.98	6.54	**216.69**		
S 8454	145.98	8.60		1.19	0.00	0.30	0.16	0.00	0.00	**156.08**		
District Totals	**776.12**	**138.21**	**0.60**	**12.01**	**11.18**	**1.50**	**2.22**	**12.86**	**23.69**	**975.57**	**815.50**	**6.63**
T 8150	70.73	70.54		10.54	10.74	7.69	5.78	33.13	37.41	**240.78**		
T 8151	73.03	59.86		6.84	6.47	3.19	2.98	9.67	10.62	**169.69**		
T 8152	208.46	0.07		0.48	0.00	0.00	0.32	0.30	0.00	**209.30**		
T 8153	146.74	33.89	0.43	5.37	4.49	1.71	0.78	23.25	21.72	**237.16**		
T 8154	188.46	15.87		1.47	0.98	1.93	1.02	0.00	0.00	**208.71**		
T 8155	160.80	109.60		8.45	10.08	3.11	1.94	2.25	1.81	**296.10**		
District Totals	**848.22**	**289.83**	**0.43**	**33.15**	**32.77**	**17.63**	**12.83**	**68.59**	**71.56**	**1,361.75**	**1,001.63**	**0.00**
Y 8250	168.25	85.98		9.74	8.60	5.98	4.96	19.82	25.35	**323.73**		
Y 8251	217.74	70.89		6.21	6.13	2.07	1.88	3.37	1.36	**307.76**		
Y 8252	175.70	130.09		8.72	9.26	5.93	4.84	18.05	11.47	**359.22**		
District Totals	**561.69**	**286.96**	**0.00**	**24.67**	**23.99**	**13.98**	**11.68**	**41.25**	**38.18**	**990.71**	**652.80**	**0.00**
Arizona Totals	**6,140.99**	**1,855.73**	**2.72**	**247.03**	**240.26**	**112.67**	**88.77**	**252.62**	**268.14**	**9,117.44**	**6,753.24**	**69.54**

HPMS CPM Target: 6,140.99 + 2.72 + 88.77 + 252.62 + 268.14 = **6,753.24** miles -- (Ownership=1, Puf<2, and Update<>"X")

2008 Notes:

1. The 2008 CPM figure of 6,755.56 was measured in June 2009 for the HPMS report. The 2.32 mile discrepancy between this Log-based value and that HPMS value is almost entirely due to the Log being more accurate by not double counting centerlines through urban intersections. This Highway Log report is considered more accurate than HPMS for EOY-2008.
2. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions - though many updates were made for 2008 due to statewide aerial photography and localized research efforts in cooperation with ADOT Right-of-way Titles. The numbers still largely reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993. Photo Log imagery on the ramps and frontages and additional right-of-way research (frontages and E-ramps, not on/off ramps) is still critical in confirming the extent of the declared State Highway System.
3. This year, for the first time ever, the Highway Log does not includes the 30.37 miles of SR-64 within Grand Canyon National Park. This mileage was never in the SHS but was listed in this report anyway - until now.

Table X(a)
Through Lane Miles of Roadway by District/Org
as of December 31, 2008

Generated: 7/1/2009
Time: 5:55:30PM

District and Org	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles Card	Ramp Lane Miles N-Card	Ramp Lane Miles Cross	Frontage Lane Miles Cardinal	Frontage Lane Miles Non-Card	Aux/Pass Lane Miles Card	Aux/Pass Lane Miles N-Card	Aux/Pass Lane Miles Cross	Travel Lanes Total	Shoulder Lanes Miles Cardinal	Shoulder Lanes Miles Non-Card	Unpaved
F 8550	228.96	100.93	5.42	6.13	7.60	22.07	19.29	11.71	7.13	0.35	**409.59**	82.33	62.69	
F 8551	216.18	79.62	5.27	5.31	5.28	3.96	6.85	16.28	3.18	0.00	**341.93**	96.12	50.96	
F 8552	311.35	15.15	0.00	0.00	0.00	0.00	0.00	23.89	0.11	0.00	**350.51**	156.85	7.58	
F 8553	205.98	113.00	7.22	5.96	4.00	3.29	1.73	17.87	4.83	0.23	**364.10**	85.81	70.12	
F 8554	322.48	0.00	1.01	0.00	0.00	0.00	0.00	19.33	0.00	0.00	**342.83**	123.22	0.00	
F 8555	282.58	58.72	3.10	2.90	1.08	0.00	1.63	5.42	1.11	0.00	**356.53**	82.21	34.78	
District Totals	**1,567.53**	**367.43**	**22.02**	**20.29**	17.96	**29.32**	**29.50**	**94.51**	**16.37**	0.58	**2,165.48**	**626.53**	**226.14**	**0.00**
G 8350	276.77	0.32	0.77	0.02	0.00	0.00	0.00	24.15	0.13	0.00	**302.16**	107.12	0.07	
G 8352	255.81	0.00	0.85	0.00	0.00	1.31	0.00	4.18	0.00	0.00	**262.15**	51.82	0.00	**110.26**
G 8353	134.80	14.53	1.12	0.01	0.56	0.00	0.00	9.20	0.66	0.00	**160.88**	50.50	8.62	
G 8354	352.67	0.00	0.23	0.00	0.07	0.00	0.00	22.90	0.00	0.00	**375.87**	103.78	0.00	
G 8355	295.24	0.00	0.29	0.00	0.00	0.00	0.00	3.18	0.00	0.00	**298.72**	77.10	0.00	
G 8356	349.61	0.00	0.41	0.00	0.00	0.00	0.00	10.25	0.00	0.00	**360.26**	88.57	0.00	**13.84**
G 8357	200.82	5.48	0.00	0.00	0.00	0.00	0.00	11.19	0.28	0.00	**217.76**	36.57	2.14	**1.70**
District Totals	**1,865.71**	**20.33**	**3.67**	**0.02**	0.64	**1.31**	**0.00**	**85.05**	**1.07**	0.00	**1,977.80**	**515.45**	**10.82**	**125.81**
H 8750	293.76	83.26	5.32	5.08	1.31	28.39	9.47	9.10	2.19	0.00	**437.88**	94.63	54.64	
H 8751	289.93	82.25	6.47	6.13	4.73	6.83	34.60	5.73	3.07	0.09	**439.83**	98.71	59.41	
H 8752	341.72	0.00	0.00	0.00	0.00	0.00	0.00	4.95	0.00	0.00	**346.66**	112.23	0.00	
H 8753	260.99	0.00	0.00	0.00	0.00	0.00	0.00	3.79	0.00	0.00	**264.78**	32.43	0.00	
H 8754	322.21	11.38	0.05	0.00	0.00	0.08	0.12	9.11	0.97	0.00	**343.92**	39.11	6.90	
H 8755	175.62	96.39	5.28	5.31	2.65	35.15	36.51	2.50	0.56	0.00	**359.96**	82.81	63.52	
District Totals	**1,684.23**	**273.29**	**17.12**	**16.53**	8.69	**70.45**	**80.70**	**35.18**	**6.78**	0.09	**2,193.04**	**459.92**	**184.47**	**0.00**
K 8650	401.54	214.46	5.87	6.81	3.01	10.60	6.84	19.97	12.86	0.00	**681.94**	201.09	133.95	
K 8651	194.23	148.81	4.87	4.79	1.71	5.84	0.67	3.28	0.76	0.00	**364.96**	120.39	90.46	
K 8652	281.77	92.36	4.79	4.87	3.69	23.52	31.87	17.05	1.12	0.02	**461.07**	88.56	58.17	
K 8653	249.44	92.75	1.12	0.08	2.84	2.16	0.93	14.86	1.75	0.00	**365.93**	98.69	50.31	
District Totals	**1,126.97**	**548.39**	**16.65**	**16.55**	11.25	**42.11**	**40.31**	**55.16**	**16.49**	0.02	**1,873.90**	**508.72**	**332.89**	**0.00**
M 7871	193.98	156.57	21.69	22.49	26.92	8.08	4.00	16.75	14.86	7.50	**472.83**	95.30	81.63	
M 7872	210.98	193.90	41.99	41.30	40.65	53.49	56.13	29.19	28.74	15.07	**711.44**	130.76	115.37	
M 7873	253.37	225.70	50.40	47.11	42.49	22.34	24.24	26.85	28.27	13.14	**733.90**	135.04	129.30	
M 7874	358.91	309.01	41.28	41.87	68.21	2.44	2.55	36.21	33.60	15.51	**909.58**	155.26	157.24	
M 7875	222.48	223.05	39.83	38.41	46.68	28.16	28.90	23.21	22.94	12.71	**686.35**	90.69	91.63	
District Totals	**1,239.72**	**1,108.23**	**195.18**	**191.17**	224.95	**114.51**	**115.81**	**132.20**	**128.40**	63.93	**3,514.11**	**607.05**	**575.16**	**0.00**

Table X(a)
Through Lane Miles of Roadway by District/Org
as of December 31, 2008

Generated: 7/1/2009
Time: 5:55:30PM

District and Org	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles Card	Ramp Lane Miles N-Card	Ramp Lane Miles Cross	Frontage Lane Miles Cardinal	Frontage Lane Miles Non-Card	Aux/Pass Lane Miles Card	Aux/Pass Lane Miles N-Card	Aux/Pass Lane Miles Cross	Travel Lanes Total	Shoulder Lanes Miles Cardinal	Shoulder Lanes Miles Non-Card	Unpaved
P 8850	266.22	15.37	2.50	1.79	1.15	0.41	1.04	21.07	0.91	0.10	**310.58**	90.17	9.55	
P 8851	160.98	126.70	3.94	4.80	5.17	4.86	7.69	4.81	4.50	0.04	**323.49**	91.98	79.23	
P 8852	356.46	56.64	0.68	0.08	0.34	0.00	0.00	11.25	3.86	0.00	**429.30**	168.38	32.53	
P 8853	266.22	83.80	2.56	0.13	3.13	0.77	0.00	22.29	3.11	0.21	**382.23**	75.98	39.17	
P 8854	169.81	49.70	3.94	3.76	3.01	0.57	0.00	11.42	1.91	0.04	**244.14**	66.21	31.63	
District Totals	**1,219.68**	**332.21**	**13.62**	**10.56**	12.80	**6.60**	**8.74**	**70.84**	**14.28**	0.39	**1,689.74**	**492.71**	**192.12**	**0.00**
S 8450	369.75	13.26	0.54	0.00	0.16	0.00	0.00	8.47	0.24	0.00	**392.42**	124.79	6.99	**13.27**
S 8451	282.12	10.40	1.15	0.00	0.00	0.00	0.00	7.57	0.06	0.00	**301.30**	81.61	2.29	
S 8452	348.58	137.70	5.82	8.26	0.94	15.76	34.30	3.25	1.40	0.15	**556.16**	131.23	93.56	
S 8453	339.54	96.78	4.18	4.03	1.71	9.96	13.08	19.51	4.85	0.10	**493.74**	142.23	60.65	
S 8454	303.28	16.89	1.25	0.00	0.60	0.00	0.00	9.10	2.72	0.00	**333.85**	132.62	9.72	
District Totals	**1,643.27**	**275.03**	**12.94**	**12.30**	3.42	**25.72**	**47.39**	**47.89**	**9.27**	0.25	**2,077.47**	**612.48**	**173.20**	**13.27**
T 8150	173.50	172.70	11.37	12.02	17.71	63.08	70.32	4.03	4.21	0.40	**529.34**	119.20	122.65	
T 8151	164.24	130.39	7.82	7.69	9.25	19.34	21.26	7.71	5.58	1.53	**374.82**	77.87	64.57	
T 8152	416.91	0.13	0.88	0.00	0.00	0.53	0.00	2.25	0.00	0.00	**420.70**	43.30	0.00	
T 8153	308.85	67.07	6.12	4.98	3.42	46.19	43.38	8.42	3.21	0.05	**491.68**	99.09	42.74	
T 8154	395.19	29.79	1.47	1.00	3.69	0.00	0.00	9.44	1.14	0.54	**442.26**	176.28	18.60	
T 8155	342.73	220.37	9.59	11.23	6.83	4.49	3.63	7.83	3.20	0.19	**610.09**	161.87	123.63	
District Totals	**1,801.44**	**620.45**	**37.26**	**36.91**	40.90	**133.63**	**138.59**	**39.68**	**17.33**	2.70	**2,868.89**	**677.61**	**372.19**	**0.00**
Y 8250	419.70	174.67	11.16	9.42	13.45	39.65	50.83	18.31	2.39	1.28	**740.86**	171.01	104.44	
Y 8251	456.87	141.62	6.61	6.45	4.22	6.74	2.73	18.70	1.06	0.00	**644.99**	163.59	85.57	
Y 8252	355.94	257.95	8.79	9.34	13.51	36.11	22.95	7.23	2.23	0.00	**714.05**	197.40	163.58	
District Totals	**1,232.51**	**574.25**	**26.56**	**25.21**	31.18	**82.49**	**76.50**	**44.24**	**5.68**	1.28	**2,099.90**	**532.01**	**353.59**	**0.00**
Arizona Totals	**13,381.06**	**4,119.60**	**345.01**	**329.54**	351.78	**506.14**	**537.53**	**604.77**	**215.67**	69.23	**20,460.34**	**5,032.49**	**2,420.58**	**139.08**

2008 Notes:

1. Lane mileages in this report are indeed more accurate than those produced in the HPMS and no comparison should be attempted due to the FHWA rules for reporting "though" lanes in HPMS.
2. In 2008 more strides were made in accounting for mainline turning lane mileage statewide. However, many lane values on ramp and frontage systems are still unknown and some are estimated.
3. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions. The numbers still reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993. Photo Log imagery on the ramps and frontages and right-of-way research (frontages, not ramps) is still critical in confirming the extent of the declared State Highway System.
4. Shoulder laneage numbers are experimental. They attempt to quantify the lane equivalency (12-foot assumed) of the shoulders contribution to total pavement area.

Table V(b)
Centerline Miles of Roadway by District/Route
as of December 31, 2008

District and Route	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
F I 015	29.43	29.36		2.10	2.31	0.54	0.22	0.00	0.81	**64.56**		**0.00**
F I 017	41.36	40.85		5.35	5.28	0.93	0.71	1.64	0.51	**95.92**		**0.00**
F I 040	83.87	83.93		10.04	10.36	5.21	3.15	13.02	13.07	**219.49**		**0.00**
F S 064	79.12	0.00		0.04	0.00	0.38	0.00	0.00	0.00	**79.53**		**0.00**
F S 067	30.81	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**30.81**		**0.00**
F S 098	57.43	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**57.43**		**0.00**
F S 179	14.49	2.70		0.01	0.00	0.93	0.00	0.00	0.00	**18.13**		**0.00**
F S 264	18.05	0.00		0.00	0.00	0.00		0.00	0.00	**18.05**		**0.00**
F S 389	32.61	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**32.61**		**0.00**
F SA089	43.94	13.92		0.21	0.15	0.13	0.00	0.00	0.36	**58.71**		**0.00**
F SB040(4)	7.19	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**7.19**		**0.00**
F U 089	135.97	13.95		0.53	0.00	0.00	0.07	0.00	0.00	**150.44**		**0.00**
F U 160	46.54	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**46.54**		**0.00**
F U 180	49.84	0.00		0.00	0.00	0.00		0.00	0.00	**49.84**		**0.00**
F UA089	88.88	0.00		0.49	0.00	0.00	0.00	0.00	0.00	**89.38**		**0.00**
District Totals	**759.54**	**184.70**	**0.00**	**18.76**	**18.10**	**8.12**	**4.14**	**14.66**	**14.75**	**1,018.64**	**788.95**	**0.00**
G S 061	42.47	0.00		0.41	0.00	0.00	0.41	0.00	0.00	**42.89**		**0.00**
G S 073	46.79	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**46.79**		**0.00**
G S 077	53.50	0.00		0.24	0.00	0.21	0.00	0.00	0.00	**53.94**		**0.00**
G S 087	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**0.00**		**0.00**
G S 088	26.82	0.00		0.00	0.00	0.00		0.00	0.00	**26.82**		**19.92**
G S 177	31.69	0.00		0.00	0.00	0.00		0.00	0.00	**31.69**		**0.00**
G S 188	60.85	0.00		0.42	0.00	0.00	0.00	0.67	0.00	**61.94**		**0.00**
G S 260	94.22	2.74		0.00	0.00	0.04	0.00	0.00	0.00	**97.00**		**0.00**
G S 261	17.92	0.00		0.00	0.00	0.00		0.00	0.00	**17.92**		**0.00**
G S 273	19.04	0.00		0.00	0.00	0.00		0.00	0.00	**19.04**		**6.92**
G S 277	30.66	0.00		0.00	0.00	0.00		0.00	0.00	**30.66**		**0.00**
G S 288	52.56	0.00		0.00	0.00	0.00		0.00	0.00	**52.56**		**35.22**
G S 373	4.54	0.00		0.00	0.00	0.00		0.00	0.00	**4.54**		**0.00**
G S 473	9.91	0.00		0.00	0.00	0.00		0.00	0.00	**9.91**		**0.85**
G SA180	11.18	0.00		0.00	0.00	0.00		0.00	0.00	**11.18**		**0.00**
G SS277	1.20	0.00		0.00	0.00	0.00		0.00	0.00	**1.20**		**0.00**
G U 060	180.47	7.54		1.23	0.02	0.08	0.08	0.00	0.00	**189.33**		**0.00**
G U 070	35.33	0.00		0.22	0.00	0.00	0.15	0.00	0.00	**35.55**		**0.00**
G U 180	96.72	0.00		0.28	0.00	0.00	0.00	0.00	0.00	**97.00**		**0.00**
G U 191	57.85	0.00		0.00	0.00	0.00		0.00	0.00	**57.85**		**0.00**
District Totals	**873.71**	**10.28**	**0.00**	**2.80**	**0.02**	**0.32**	**0.64**	**0.67**	**0.00**	**887.80**	**874.38**	**62.90**

Table V(b)
Centerline Miles of Roadway by District/Route
as of December 31, 2008

District and Route	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
H I 040	129.55	129.62		15.99	15.95	4.07	1.89	35.18	40.24	**370.61**		**0.00**
H S 077	41.33	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**41.33**		**0.00**
H S 087	113.54	0.98		0.23	0.00	0.06	0.23	0.00	0.00	**114.81**		**0.00**
H S 098	9.44	0.00		0.00	0.00	0.00		0.00	0.00	**9.44**		**0.00**
H S 099	34.38	0.16	0.16	0.00	0.00	0.00	0.00	0.00	0.00	**34.54**		**0.00**
H S 264	136.30	5.86		0.05	0.00	0.00	0.00	0.04	0.06	**142.32**		**0.00**
H S 377	33.83	0.00		0.00	0.00	0.00		0.00	0.00	**33.83**		**0.00**
H S 564	9.17	0.00		0.00	0.00	0.00		0.00	0.00	**9.17**		**0.00**
H SB040(7)	2.83	0.00		0.00	0.00	0.00		0.00	0.00	**2.83**		**0.00**
H SB040(8)	5.04	0.00		0.00	0.00	0.00		0.00	0.00	**5.04**		**0.00**
H SS040	1.20	0.11		0.00	0.00	0.00	0.00	0.00	0.00	**1.31**		**0.00**
H U 064	4.14	0.00		0.00	0.00	0.00		0.00	0.00	**4.14**		**0.00**
H U 160	112.80	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**112.80**		**0.00**
H U 163	23.21	0.00		0.00	0.00	0.00		0.00	0.00	**23.21**		**0.00**
H U 180	17.56	0.00		0.00	0.00	0.00		0.00	0.00	**17.56**		**0.00**
H U 191	154.64	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00	**154.71**		**0.00**
District Totals	**828.97**	**136.82**	**0.23**	**16.27**	**15.95**	**4.12**	**2.12**	**35.22**	**40.30**	**1,077.65**	**904.49**	**0.00**
K I 040	145.69	145.60		12.70	13.22	3.52	0.75	19.98	19.69	**360.41**		**0.00**
K S 066	66.50	5.27		0.00	0.00	0.00	0.00	0.00	0.00	**71.77**		**0.00**
K S 068	27.51	20.86		0.81	0.54	0.00	0.00	0.00	0.00	**49.72**		**0.00**
K S 089	16.99	0.00		0.00	0.00	0.00		0.00	0.00	**16.99**		**0.00**
K S 095	63.54	2.22		0.12	0.00	0.02	0.04	0.00	0.00	**65.91**		**0.00**
K S 096	21.79	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**21.79**		**0.00**
K S 097	10.91	0.00		0.00	0.00	0.00		0.00	0.00	**10.91**		**0.00**
K SB040(0)	0.55	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**0.55**		**0.00**
K SB040(1)	4.25	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**4.25**		**0.00**
K SB040(2)	1.49	0.93	0.93	0.00	0.00	0.00	0.00	0.00	0.00	**2.42**		**0.00**
K U 093	159.43	100.09	0.34	1.75	1.21	1.94	0.56	1.08	0.47	**265.97**		**0.00**
District Totals	**518.65**	**274.97**	**1.27**	**15.39**	**14.97**	**5.49**	**1.35**	**21.05**	**20.16**	**870.67**	**559.86**	**0.00**

Table V(b)
Centerline Miles of Roadway by District/Route
as of December 31, 2008

District and Route	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
M I 010	63.89	63.90		24.58	24.21	8.39	6.96	3.06	3.16	**191.18**		**0.00**
M I 017	38.02	37.91		10.15	11.34	5.12	4.05	24.15	26.44	**153.12**		**0.00**
M S 051	16.68	16.12		7.24	8.38	2.02	1.83	0.00	0.00	**50.44**		**0.00**
M S 074	8.56	0.00		0.00	0.00	0.16	0.16	0.00	0.00	**8.72**		**0.00**
M S 085(2)	5.97	4.38		0.00	0.00	1.77	1.77	0.00	0.00	**12.13**		**0.00**
M S 087	45.99	43.27		0.07	0.02	0.64	0.35	0.00	0.00	**89.99**		**0.00**
M S 088	18.87	0.00		0.05	0.00	0.00	0.00	0.00	0.00	**18.91**		**0.00**
M S 101	60.98	59.91		27.96	26.93	9.07	7.78	22.32	21.99	**229.16**		**0.00**
M S 143	3.93	3.93		1.96	1.69	0.28	0.28	0.90	0.45	**13.14**		**0.00**
M S 202	57.19	57.20		26.85	23.92	14.92	13.57	2.62	2.92	**185.62**		**0.00**
M S 303	21.82	7.77		0.00	0.00	0.00	0.00	0.00	0.00	**29.59**		**0.00**
M S 303(1)	0.43	0.00		0.00	0.00	0.00		0.00	0.00	**0.43**		**0.00**
M S 347	5.31	5.13		0.00	0.00	2.02	2.02	0.00	0.00	**12.46**		**0.00**
M S 587	5.79	0.23		0.00	0.00	0.00	0.00	0.00	0.00	**6.03**		**0.00**
M SS202	1.29	1.06		0.32	0.25	0.00	0.00	0.00	0.00	**2.92**		**0.00**
M U 060	58.65	58.31		14.29	17.10	10.61	9.29	1.76	0.00	**160.71**		**0.00**
M UX060	1.54	1.37		0.19	0.00	0.00	0.00	0.00	0.00	**3.11**		**0.00**
M UX060(1)	5.02	5.02		0.00	0.00	0.00	0.00	0.00	0.00	**10.04**		**0.00**
District Totals	**419.94**	**365.51**	**0.00**	**113.65**	**113.82**	**55.00**	**48.07**	**54.81**	**54.96**	**1,177.70**	**529.71**	**0.00**
P I 017	66.58	66.45		6.86	7.49	2.73	1.18	0.67	2.48	**153.26**		**0.00**
P S 069	33.84	17.58		0.15	0.07	0.80	0.49	1.76	1.37	**55.58**		**0.00**
P S 071	24.16	0.00		0.00	0.00	0.00		0.00	0.00	**24.16**		**0.00**
P S 074	22.11	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**22.11**		**0.00**
P S 087	69.78	31.62		1.33	0.00	0.24	1.41	0.38	0.00	**103.36**		**0.00**
P S 089	83.11	5.05		0.27	0.39	0.04	0.27	0.00	0.00	**88.86**		**0.00**
P S 169	15.16	0.00		0.00	0.00	0.00		0.00	0.00	**15.16**		**0.00**
P S 260	96.09	15.24		0.00	0.15	1.46	1.27	0.28	0.00	**113.23**		**0.00**
P SA089	35.90	6.55	0.18	1.25	1.26	1.08	0.95	0.41	0.68	**47.13**		**0.00**
P SAS89	1.80	0.00		0.00	0.00	0.00		0.00	0.00	**1.80**		**0.00**
P U 060	88.86	25.60		0.00	0.00	0.17	0.17	0.00	0.00	**114.63**		**0.00**
P U 093	16.76	0.36		0.47	0.08	0.00	0.00	0.00	0.00	**17.67**		**0.00**
District Totals	**554.16**	**168.46**	**0.18**	**10.33**	**9.45**	**6.52**	**5.73**	**3.51**	**4.53**	**756.95**	**562.19**	**0.00**

Table V(b)
Centerline Miles of Roadway by District/Route
as of December 31, 2008

District and Route	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
S I 010	95.52	95.54		9.20	11.18	0.99	1.22	12.86	23.69	**248.98**		**0.00**
S S 075	19.39	0.00		0.00	0.00	0.00		0.00	0.00	**19.39**		**0.00**
S S 078	19.51	0.00		0.00	0.00	0.00		0.00	0.00	**19.51**		**0.00**
S S 080	120.10	8.81		1.35	0.00	0.20	0.15	0.00	0.00	**130.46**		**0.00**
S S 082	22.21	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**22.21**		**0.00**
S S 090	46.78	20.63		0.11	0.00	0.00	0.00	0.00	0.00	**67.52**		**0.00**
S S 092	33.91	0.14		0.00	0.00	0.23	0.23	0.00	0.00	**34.28**		**0.00**
S S 181	25.78	0.00		0.17	0.00	0.00	0.17	0.00	0.00	**25.96**		**0.00**
S S 186	32.68	0.00		0.00	0.00	0.00		0.00	0.00	**32.68**		**0.00**
S S 266	19.20	0.00		0.00	0.00	0.00		0.00	0.00	**19.20**		**0.00**
S S 366	28.23	0.00		0.00	0.00	0.00		0.00	0.00	**28.23**		**6.63**
S SB010(3)	3.50	0.50		0.00	0.00	0.00	0.00	0.00	0.00	**4.01**		**0.00**
S SB010(4)	8.33	0.00		0.00	0.00	0.00		0.00	0.00	**8.33**		**0.00**
S SB010(5)	4.41	0.00		0.00	0.00	0.00	0.00	0.00	0.00	**4.41**		**0.00**
S SB010(6)	3.89	0.00		0.00	0.00	0.00		0.00	0.00	**3.89**		**0.00**
S SS090(1)	0.12	0.00		0.00	0.00	0.00		0.00	0.00	**0.12**		**0.00**
S SS090(2)	0.30	0.00		0.00	0.00	0.00		0.00	0.00	**0.30**		**0.00**
S SS266	3.03	0.00		0.00	0.00	0.00		0.00	0.00	**3.03**		**0.00**
S U 070	86.77	0.00		0.38	0.00	0.00	0.00	0.00	0.00	**87.15**		**0.00**
S U 191	183.65	12.58	0.60	0.48	0.00	0.08	0.27	0.00	0.00	**196.79**		**0.00**
S UB191	1.15	0.00		0.00	0.00	0.00		0.00	0.00	**1.15**		**0.00**
S UX191	14.13	0.00		0.15	0.00	0.00	0.00	0.00	0.00	**14.28**		**0.00**
S UY191(1)	3.51	0.00		0.17	0.00	0.00	0.17	0.00	0.00	**3.68**		**0.00**
District Totals	**776.12**	**138.21**	**0.60**	**12.01**	**11.18**	**1.50**	**2.22**	**12.86**	**23.69**	**975.57**	**812.68**	**6.63**

Table V(b)
Centerline Miles of Roadway by District/Route
as of December 31, 2008

District and Route	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
T I 008	30.71	30.71		3.13	2.59	1.02	0.26	0.50	0.00	**68.66**		**0.00**
T I 010	120.36	120.60		15.21	17.52	9.84	7.59	34.40	39.23	**357.15**		**0.00**
T I 019	63.69	63.60		11.27	10.48	4.65	3.47	32.77	32.28	**218.74**		**0.00**
T S 077	63.89	21.18		0.58	0.03	0.56	0.28	0.00	0.00	**86.24**		**0.00**
T S 079	58.41	0.63		0.01	0.04	0.45	0.41	0.00	0.00	**59.54**		**0.00**
T S 082	43.53	0.53		0.61	0.00	0.04	0.00	0.14	0.00	**44.84**		**0.00**
T S 083	53.42	0.00		0.00	0.00	0.00		0.00	0.00	**53.42**		**0.00**
T S 084	23.78	2.32		0.14	0.62	0.02	0.13	0.00	0.00	**26.88**		**0.00**
T S 085(1)	48.04	0.07		0.34	0.00	0.00	0.32	0.30	0.00	**48.74**		**0.00**
T S 086	118.11	3.94		0.00	0.00	0.00	0.00	0.00	0.00	**122.05**		**0.00**
T S 087	43.35	0.40		0.02	0.00	0.02	0.00	0.00	0.00	**43.79**		**0.00**
T S 187	5.43	0.00		0.00	0.00	0.00		0.00	0.00	**5.43**		**0.00**
T S 189	3.73	0.44		0.19	0.06	0.00	0.03	0.00	0.00	**4.41**		**0.00**
T S 210	3.40	3.40		0.54	0.54	0.09	0.00	0.00	0.00	**7.96**		**0.00**
T S 238	20.27	0.00		0.00	0.00	0.00		0.00	0.00	**20.27**		**0.00**
T S 286	45.04	0.00		0.00	0.00	0.00		0.00	0.00	**45.04**		**0.00**
T S 287	22.18	0.86		0.02	0.00	0.51	0.00	0.00	0.00	**23.58**		**0.00**
T S 289	10.52	0.37		0.00	0.00	0.00	0.00	0.00	0.00	**10.89**		**0.00**
T S 347	23.37	21.64		0.00	0.00	0.04	0.00	0.00	0.00	**45.05**		**0.00**
T S 386	12.08	0.00		0.15	0.00	0.00	0.00	0.00	0.00	**12.23**		**0.00**
T S 387	15.70	5.33		0.00	0.00	0.00	0.00	0.49	0.00	**21.51**		**0.00**
T S 587	0.31	0.00		0.00	0.00	0.00		0.00	0.00	**0.31**		**0.00**
T S 989	2.00	1.57		0.00	0.00	0.00	0.00	0.00	0.00	**3.57**		**0.00**
T SB019(1)	5.70	2.55	0.43	0.00	0.07	0.00	0.00	0.00	0.05	**8.37**		**0.00**
T SB079	1.99	0.41		0.02	0.00	0.04	0.00	0.00	0.00	**2.46**		**0.00**
T U 060	9.24	9.30		0.93	0.82	0.35	0.35	0.00	0.00	**20.64**		**0.00**
District Totals	**848.22**	**289.83**	**0.43**	**33.15**	**32.77**	**17.63**	**12.83**	**68.59**	**71.56**	**1,361.75**	**988.37**	**0.00**
Y I 008	147.56	147.65		13.63	13.14	5.56	3.83	34.19	31.42	**393.16**		**0.00**
Y I 010	112.22	112.18		9.97	9.99	6.11	5.92	3.83	4.69	**258.99**		**0.00**
Y S 072	36.74	0.00		0.00	0.00	0.00		0.00	0.00	**36.74**		**0.00**
Y S 085(1)	32.11	0.00		0.00	0.00	0.00		0.00	0.00	**32.11**		**0.00**
Y S 085(2)	28.81	20.28		0.64	0.85	1.17	0.80	3.22	2.08	**57.05**		**0.00**
Y S 095	52.91	0.16		0.00	0.00	0.00	0.00	0.00	0.00	**53.07**		**0.00**
Y S 195	7.27	2.92		0.00	0.00	0.26	0.26	0.00	0.00	**10.45**		**0.00**
Y SB008(1)	11.03	3.12		0.09	0.00	0.00	0.00	0.00	0.00	**14.25**		**0.00**
Y SB008(3)	5.60	0.63		0.00	0.00	0.00	0.00	0.00	0.00	**6.23**		**0.00**
Y SB010(1)	2.40	0.00		0.00	0.00	0.00		0.00	0.00	**2.40**		**0.00**
Y SS095(1)	0.85	0.00		0.21	0.00	0.00	0.00	0.00	0.00	**1.07**		**0.00**
Y SS095(2)	0.86	0.00		0.00	0.00	0.00		0.00	0.00	**0.86**		**0.00**
Y U 060	18.68	0.00		0.00	0.00	0.00		0.00	0.00	**18.68**		**0.00**
Y U 095	104.18	0.03		0.12	0.00	0.88	0.87	0.00	0.00	**105.21**		**0.00**
Y UT095	0.45	0.00		0.00	0.00	0.00		0.00	0.00	**0.45**		**0.00**
District Totals	**561.69**	**286.96**	**0.00**	**24.67**	**23.99**	**13.98**	**11.68**	**41.25**	**38.18**	**990.71**	**641.12**	**0.00**

Table V(b)
Centerline Miles of Roadway by District/Route
as of December 31, 2008

District and Route	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Miles of Frontage Roads: Total	HPMS CPM	Un-paved
Arizona Totals	**6,140.99**	**1,855.73**	**2.72**	**247.03**	**240.26**	**112.67**	**88.77**	**252.62**	**268.14**	**9,117.44**	**6,753.24**	**69.54**

HPMS CPM Target: 6,140.99 +2.72 +88.77 + 252.62 + 268.14 = **6,753.24** miles -- (Ownership=1, Puf<2, and Update<>"X")

2008 Notes:

1. The 2008 CPM figure of 6,755.56 was measured in June 2009 for the HPMS report. The 2.32 mile discrepancy between this Log-based value and that HPMS value is almost entirely due to the Log being more accurate by not double counting centerlines through urban intersections. This Highway Log report is considered more accurate than HPMS for EOY-2008.
2. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions - though many updates were made for 2008 due to statewide aerial photography and localized research efforts in cooperation with ADOT Right-of-way Titles. The numbers still largely reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993. Photo Log imagery on the ramps and frontages and additional right-of-way research (frontages and E-ramps, not on/off ramps) is still critical in confirming the extent of the declared State Highway System.
3. This year, for the first time ever, the Highway Log does not includes the 30.37 miles of SR-64 within Grand Canyon National Park. This mileage was never in the SHS but was listed in this report anyway - until now.

Table X(b)
Through Lane Miles of Roadway by District/Route
as of December 31, 2008

Generated: 7/1/2009
Time: 5:57:46PM

District and Route		Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles Card	Ramp Lane Miles N-Card	Ramp Lane Miles Cross	Frontage Lane Miles Cardinal	Frontage Lane Miles Non-Card	Aux/Pass Lane Miles Card	Aux/Pass Lane Miles N-Card	Aux/Pass Lane Miles Cross	Travel Lanes Total	Shoulder Lanes Miles Cardinal	Shoulder Lanes Miles Non-Card	Unpaved
F	I 015	58.85	58.72	2.82	2.90	1.08	0.00	1.63	1.15	1.11	0.00	**128.26**	34.09	34.78	
F	I 017	82.73	81.70	5.79	5.28	1.86	3.29	1.02	1.44	1.65	0.14	**184.89**	50.29	51.73	
F	I 040	167.75	167.85	11.74	11.96	12.18	26.03	26.14	9.72	7.43	0.35	**441.15**	106.28	107.64	
F	S 064	160.95	0.00	0.08	0.00	0.69	0.00	0.00	10.25	0.00	0.00	**171.97**	75.74	0.00	
F	S 067	61.62	0.00	0.00	0.00	0.00	0.00	0.00	2.34	0.00	0.00	**63.96**	10.27	0.00	
F	S 098	114.86	0.00	0.00	0.00	0.00	0.00	0.00	2.63	0.00	0.00	**117.49**	47.88	0.00	
F	S 179	27.26	3.41	0.02	0.00	1.89	0.00	0.00	15.43	2.87	0.01	**50.90**	12.78	2.42	
F	S 264	36.53	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.00	**37.07**	2.87	0.00	
F	S 389	65.21	0.00	0.00	0.00	0.00	0.00	0.00	1.44	0.00	0.00	**66.65**	27.00	0.00	
F	SA089	99.79	27.84	0.27	0.15	0.26	0.00	0.71	1.73	0.28	0.07	**131.12**	21.91	15.61	
F	SB040(4)	24.08	0.00	0.00	0.00	0.00	0.00	0.00	3.67	0.00	0.00	**27.76**	1.72	0.00	
F	U 089	291.59	27.89	0.57	0.00	0.00	0.00	0.00	36.54	3.02	0.00	**359.61**	158.91	13.95	
F	U 160	95.65	0.00	0.00	0.00	0.00	0.00	0.00	4.35	0.00	0.00	**99.99**	41.91	0.00	
F	U 180	99.68	0.00	0.00	0.00	0.00	0.00	0.00	2.54	0.00	0.00	**102.22**	14.43	0.00	
F	UA089	180.98	0.00	0.72	0.00	0.00	0.00	0.00	0.75	0.00	0.00	**182.45**	20.45	0.00	
	District Totals	**1,567.53**	**367.43**	**22.02**	**20.29**	17.96	**29.32**	**29.50**	**94.51**	**16.37**	0.58	**2,165.48**	**626.53**	**226.14**	**0.00**
G	S 061	84.95	0.00	0.41	0.00	0.00	0.00	0.00	1.51	0.00	0.00	**86.87**	4.64	0.00	
G	S 073	102.69	0.00	0.00	0.00	0.00	0.00	0.00	7.07	0.00	0.00	**109.75**	24.08	0.00	
G	S 077	120.92	0.00	0.24	0.00	0.41	0.00	0.00	7.50	0.00	0.00	**129.06**	37.84	0.00	
G	S 087	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	
G	S 088	53.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**53.64**	0.33	0.00	**39.83**
G	S 177	63.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**63.93**	18.28	0.00	
G	S 188	135.88	0.00	0.85	0.00	0.00	1.31	0.00	8.59	0.00	0.00	**146.62**	62.90	0.00	
G	S 260	232.57	5.48	0.00	0.00	0.07	0.00	0.00	9.61	0.28	0.00	**248.01**	49.45	2.14	
G	S 261	35.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**35.84**	0.00	0.00	
G	S 273	38.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**38.08**	4.64	0.00	**13.84**
G	S 277	61.32	0.00	0.00	0.00	0.00	0.00	0.00	1.77	0.00	0.00	**63.09**	8.56	0.00	
G	S 288	105.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**105.12**	5.14	0.00	**70.43**
G	S 373	9.08	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	**9.14**	1.51	0.00	
G	S 473	19.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**19.81**	0.00	0.00	**1.70**
G	SA180	22.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**22.35**	3.90	0.00	
G	SS277	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**2.40**	0.00	0.00	
G	U 060	392.29	14.85	1.53	0.02	0.15	0.00	0.00	38.78	0.79	0.00	**448.41**	152.93	8.68	
G	U 070	72.86	0.00	0.37	0.00	0.00	0.00	0.00	2.89	0.00	0.00	**76.12**	30.19	0.00	
G	U 180	196.30	0.00	0.28	0.00	0.00	0.00	0.00	6.73	0.00	0.00	**203.31**	99.95	0.00	
G	U 191	115.70	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.00	**116.25**	11.11	0.00	
	District Totals	**1,865.71**	**20.33**	**3.67**	**0.02**	0.64	**1.31**	**0.00**	**85.05**	**1.07**	0.00	**1,977.80**	**515.45**	**10.82**	**125.81**

Table X(b)
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as of December 31, 2008

Generated: 7/1/2009
Time: 5:57:46PM

District and Route		Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles Card	Ramp Lane Miles N-Card	Ramp Lane Miles Cross	Frontage Lane Miles Cardinal	Frontage Lane Miles Non-Card	Aux/Pass Lane Miles Card	Aux/Pass Lane Miles N-Card	Aux/Pass Lane Miles Cross	Travel Lanes Total	Shoulder Lanes Miles Cardinal	Shoulder Lanes Miles Non-Card	Unpaved
H	I 040	259.11	259.24	16.68	16.53	8.58	70.37	80.58	6.57	5.81	0.09	**723.55**	171.26	176.43	
H	S 077	85.40	0.00	0.00	0.00	0.00	0.00	0.00	5.11	0.00	0.00	**90.51**	11.66	0.00	
H	S 087	227.08	1.97	0.38	0.00	0.12	0.00	0.00	2.75	0.00	0.00	**232.29**	51.51	0.98	
H	S 098	18.88	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	**18.99**	7.87	0.00	
H	S 099	68.77	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**69.08**	7.31	0.03	
H	S 264	282.00	11.38	0.05	0.00	0.00	0.08	0.12	10.70	0.97	0.00	**305.30**	35.46	6.90	
H	S 377	67.65	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	**67.73**	0.95	0.00	
H	S 564	18.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**18.34**	1.53	0.00	
H	SB040(7)	6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	**6.90**	2.72	0.00	
H	SB040(8)	15.47	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.00	0.00	**16.84**	3.46	0.00	
H	SS040	2.39	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**2.62**	1.56	0.11	
H	U 064	8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	**8.35**	3.45	0.00	
H	U 160	226.26	0.00	0.00	0.00	0.00	0.00	0.00	4.51	0.00	0.00	**230.76**	94.29	0.00	
H	U 163	50.95	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**51.21**	3.51	0.00	
H	U 180	35.11	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	**35.38**	21.51	0.00	
H	U 191	311.70	0.15	0.00	0.00	0.00	0.00	0.00	3.32	0.00	0.00	**315.17**	41.88	0.03	
	District Totals	**1,684.23**	**273.29**	**17.12**	**16.53**	8.69	**70.45**	**80.70**	**35.18**	**6.78**	0.09	**2,193.04**	**459.92**	**184.47**	**0.00**
K	I 040	291.38	291.20	13.50	14.14	7.31	39.95	39.38	4.45	6.94	0.00	**708.25**	183.13	181.36	
K	S 066	133.80	9.78	0.00	0.00	0.00	0.00	0.00	10.26	1.92	0.00	**155.76**	86.18	5.30	
K	S 068	68.22	41.73	0.81	0.54	0.00	0.00	0.00	2.68	1.66	0.00	**115.64**	31.95	21.41	
K	S 089	33.98	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	**34.31**	21.77	0.00	
K	S 095	193.78	4.44	0.25	0.00	0.07	0.00	0.00	16.21	0.27	0.02	**215.02**	32.66	2.59	
K	S 096	43.58	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.00	0.00	**44.43**	9.95	0.00	
K	S 097	21.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**21.82**	4.16	0.00	
K	SB040(0)	2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	**2.42**	0.17	0.00	
K	SB040(1)	10.18	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**10.45**	6.11	0.00	
K	SB040(2)	2.98	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**4.84**	2.33	0.93	
K	U 093	325.07	199.37	2.09	1.87	3.88	2.16	0.93	19.88	5.70	0.00	**560.95**	130.32	121.29	
	District Totals	**1,126.97**	**548.39**	**16.65**	**16.55**	11.25	**42.11**	**40.31**	**55.16**	**16.49**	0.02	**1,873.90**	**508.72**	**332.89**	**0.00**

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M	I 010	214.24	213.92	41.60	39.98	33.53	6.12	6.48	20.78	21.58	13.16	**611.38**	112.99	110.70	
M	I 017	110.71	111.05	13.73	15.41	22.91	47.31	52.38	15.14	15.97	5.39	**410.01**	59.98	59.47	
M	S 051	61.00	61.67	13.60	13.61	10.03	0.00	0.00	6.85	6.98	3.60	**177.33**	29.45	28.47	
M	S 074	18.69	0.00	0.00	0.00	0.32	0.00	0.00	1.98	0.00	0.00	**20.99**	11.20	0.00	
M	S 085(2)	11.02	7.47	0.00	0.00	3.55	0.00	0.00	1.23	1.09	0.00	**24.36**	7.80	5.13	
M	S 087	99.81	87.08	0.14	0.03	1.28	0.00	0.00	7.45	5.27	0.05	**201.11**	43.61	45.09	
M	S 088	42.43	0.00	0.05	0.00	0.00	0.00	0.00	1.67	0.00	0.04	**44.19**	3.65	0.00	
M	S 101	188.01	185.74	47.75	46.22	39.74	49.79	49.26	25.98	25.76	20.06	**678.33**	116.03	113.93	
M	S 143	9.43	9.52	3.25	3.20	1.41	1.80	0.90	1.46	0.98	0.46	**32.41**	7.17	7.46	
M	S 202	194.73	190.14	49.68	42.70	69.14	5.97	6.78	22.44	22.82	14.13	**618.52**	104.37	105.46	
M	S 303	44.67	15.48	0.00	0.00	0.00	0.00	0.00	1.78	0.36	0.33	**62.62**	13.21	5.54	
M	S 303(1)	1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**1.62**	0.22	0.00	
M	S 347	11.00	10.27	0.00	0.00	4.04	0.00	0.00	0.69	0.34	0.05	**26.38**	5.81	5.51	
M	S 587	11.54	0.23	0.00	0.00	0.00	0.00	0.00	0.72	0.18	0.00	**12.68**	6.69	0.20	
M	SS202	3.58	2.83	0.32	0.25	0.00	0.00	0.00	0.20	0.19	0.00	**7.37**	1.51	1.76	
M	U 060	197.54	193.67	24.87	29.77	39.01	3.51	0.00	22.22	24.97	6.66	**542.22**	81.14	84.28	
M	UX060	4.67	4.11	0.19	0.00	0.00	0.00	0.00	0.38	0.20	0.00	**9.54**	0.72	0.67	
M	UX060(1)	15.05	15.05	0.00	0.00	0.00	0.00	0.00	1.25	1.70	0.00	**33.06**	1.52	1.51	
	District Totals	**1,239.72**	**1,108.23**	**195.18**	**191.17**	224.95	**114.51**	**115.81**	**132.20**	**128.40**	63.93	**3,514.11**	**607.05**	**575.16**	**0.00**
P	I 017	133.15	132.90	7.73	8.39	5.47	1.33	4.96	1.28	1.46	0.00	**296.68**	84.22	86.54	
P	S 069	103.09	35.17	0.23	0.15	1.36	3.53	2.74	13.73	3.58	0.04	**163.62**	35.76	20.49	
P	S 071	48.32	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	**48.72**	8.11	0.00	
P	S 074	45.03	0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.00	0.00	**46.42**	28.68	0.00	
P	S 087	147.99	63.25	2.56	0.00	0.48	0.77	0.00	6.62	1.74	0.21	**223.62**	44.22	27.31	
P	S 089	175.12	7.16	0.54	0.51	0.07	0.00	0.00	10.61	0.11	0.03	**194.15**	74.02	4.28	
P	S 169	30.31	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	**30.71**	12.67	0.00	
P	S 260	227.86	29.06	0.00	0.15	2.92	0.57	0.00	25.38	2.74	0.04	**288.71**	70.61	15.69	
P	SA089	80.76	12.75	1.88	1.28	2.16	0.41	1.04	2.53	0.80	0.07	**103.68**	18.30	8.34	
P	SAS89	3.60	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	**3.79**	2.10	0.00	
P	U 060	189.67	51.20	0.00	0.00	0.34	0.00	0.00	7.83	3.86	0.00	**252.89**	91.81	29.13	
P	U 093	34.79	0.73	0.68	0.08	0.00	0.00	0.00	0.48	0.00	0.00	**36.75**	22.21	0.32	
	District Totals	**1,219.68**	**332.21**	**13.62**	**10.56**	12.80	**6.60**	**8.74**	**70.84**	**14.28**	0.39	**1,689.74**	**492.71**	**192.12**	**0.00**

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S I 010	191.05	191.08	9.56	12.30	2.24	25.72	47.39	2.83	2.64	0.25	**485.06**	123.27	129.61	
S S 075	38.92	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	**39.12**	16.48	0.00	
S S 078	39.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	**39.05**	3.52	0.00	
S S 080	248.67	16.96	1.41	0.00	0.40	0.00	0.00	6.06	2.72	0.00	**276.21**	109.01	9.96	
S S 082	44.41	0.00	0.00	0.00	0.00	0.00	0.00	1.11	0.00	0.00	**45.53**	3.64	0.00	
S S 090	120.58	41.26	0.11	0.00	0.00	0.00	0.00	10.88	3.60	0.00	**176.43**	49.86	24.07	
S S 092	82.00	0.28	0.00	0.00	0.61	0.00	0.00	5.68	0.00	0.00	**88.57**	38.94	0.00	
S S 181	51.57	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**51.74**	4.40	0.00	
S S 186	68.57	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	**69.27**	18.44	0.00	
S S 266	38.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**38.40**	6.40	0.00	
S S 366	56.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**56.46**	1.92	0.00	**13.27**
S SB010(3)	9.94	0.59	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**10.80**	3.31	0.10	
S SB010(4)	16.66	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	**16.83**	9.03	0.00	
S SB010(5)	10.06	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	**10.10**	4.78	0.00	
S SB010(6)	7.78	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	**7.98**	4.46	0.00	
S SS090(1)	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	**0.64**	0.20	0.00	
S SS090(2)	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	**1.45**	0.50	0.00	
S SS266	6.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**6.06**	1.01	0.00	
S U 070	192.86	0.00	0.55	0.00	0.00	0.00	0.00	4.35	0.00	0.00	**197.76**	88.19	0.00	
S U 191	376.50	24.87	0.82	0.00	0.16	0.00	0.00	12.68	0.30	0.00	**415.33**	112.79	9.48	
S UB191	4.60	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	**4.87**	0.88	0.00	
S UX191	30.44	0.00	0.15	0.00	0.00	0.00	0.00	1.94	0.00	0.00	**32.53**	8.25	0.00	
S UY191(1)	7.02	0.00	0.17	0.00	0.00	0.00	0.00	0.10	0.00	0.00	**7.30**	3.20	0.00	
District Totals	**1,643.27**	**275.03**	**12.94**	**12.30**	3.42	**25.72**	**47.39**	**47.89**	**9.27**	0.25	**2,077.47**	**612.48**	**173.20**	**13.27**

Table X(b)
Through Lane Miles of Roadway by District/Route
as of December 31, 2008

Generated: 7/1/2009
Time: 5:57:46PM

District and Route	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles Card	Ramp Lane Miles N-Card	Ramp Lane Miles Cross	Frontage Lane Miles Cardinal	Frontage Lane Miles Non-Card	Aux/Pass Lane Miles Card	Aux/Pass Lane Miles N-Card	Aux/Pass Lane Miles Cross	Travel Lanes Total	Shoulder Lanes Miles Cardinal	Shoulder Lanes Miles Non-Card	Unpaved
T I 008	61.43	61.42	3.68	2.59	2.04	1.00	0.00	0.00	0.00	0.00	**132.16**	37.83	35.37	
T I 010	272.75	272.83	16.65	19.95	22.85	65.61	73.97	4.78	4.84	0.80	**755.03**	178.92	179.94	
T I 019	128.51	128.33	12.97	12.18	11.94	65.31	64.57	4.86	4.62	1.36	**434.65**	94.13	85.51	
T S 077	148.90	50.32	0.58	0.03	0.97	0.00	0.00	5.13	2.95	0.00	**208.89**	60.55	14.14	
T S 079	118.52	0.63	0.01	0.05	0.91	0.00	0.00	1.97	0.00	0.19	**122.29**	44.22	0.32	
T S 082	90.04	1.06	0.61	0.00	0.09	0.21	0.00	1.23	0.00	0.00	**93.24**	26.13	0.00	
T S 083	106.83	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	**107.05**	16.71	0.00	
T S 084	51.56	4.42	0.14	0.62	0.04	0.00	0.00	0.50	0.05	0.00	**57.32**	22.92	1.52	
T S 085(1)	96.08	0.13	0.63	0.00	0.00	0.53	0.00	1.23	0.00	0.00	**98.60**	7.05	0.00	
T S 086	239.27	7.88	0.00	0.00	0.00	0.00	0.00	2.47	0.33	0.00	**249.95**	41.24	3.88	
T S 087	92.74	0.40	0.02	0.00	0.02	0.00	0.00	2.98	0.00	0.00	**96.15**	42.67	0.38	
T S 187	10.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**10.86**	1.81	0.00	
T S 189	14.01	0.87	0.22	0.06	0.00	0.00	0.00	1.98	0.00	0.00	**17.14**	3.18	0.26	
T S 210	8.68	8.35	0.54	0.54	0.17	0.00	0.00	0.43	0.00	0.00	**18.72**	3.93	3.93	
T S 238	40.53	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.00	0.00	**41.21**	6.76	0.00	
T S 286	90.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**90.08**	4.98	0.00	
T S 287	52.59	1.44	0.02	0.00	1.01	0.00	0.00	2.98	0.12	0.35	**58.51**	20.94	0.79	
T S 289	21.03	0.37	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	**21.81**	0.99	0.00	
T S 347	49.66	44.44	0.00	0.00	0.08	0.00	0.00	2.82	1.70	0.00	**98.69**	24.81	23.53	
T S 386	24.17	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**24.42**	4.47	0.00	
T S 387	37.49	10.65	0.00	0.00	0.00	0.97	0.00	1.45	0.83	0.00	**51.39**	16.11	6.17	
T S 587	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**0.61**	0.41	0.00	
T S 989	4.87	3.13	0.00	0.00	0.00	0.00	0.00	1.17	0.74	0.00	**9.91**	2.12	1.73	
T SB019(1)	17.06	4.76	0.00	0.07	0.00	0.00	0.05	1.69	0.60	0.00	**24.24**	3.30	1.90	
T SB079	4.67	0.41	0.02	0.00	0.08	0.00	0.00	0.08	0.00	0.00	**5.26**	0.74	0.41	
T U 060	18.49	18.60	0.93	0.82	0.71	0.00	0.00	0.66	0.55	0.00	**40.74**	10.69	12.42	
District Totals	**1,801.44**	**620.45**	**37.26**	**36.91**	40.90	**133.63**	**138.59**	**39.68**	**17.33**	2.70	**2,868.89**	**677.61**	**372.19**	**0.00**

Table X(b)
Through Lane Miles of Roadway by District/Route
as of December 31, 2008

Generated: 7/1/2009
Time: 5:57:46PM

	District and Route	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles			Frontage Lane Miles		Aux/Pass Lane Miles			Travel Lanes Total	Shoulder Lanes Miles		
				Card	N-Card	Cross	Cardinal	Non-Card	Card	N-Card	Cross		Cardinal	Non-Card	Unpaved
Y	I 008	295.13	295.30	14.96	13.96	12.61	68.38	62.96	1.16	1.16	0.78	**766.39**	187.60	183.84	
Y	I 010	224.44	224.35	10.33	10.31	13.29	7.67	9.37	2.22	2.28	0.00	**504.26**	136.08	136.69	
Y	S 072	73.48	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.00	0.00	**74.17**	4.58	0.00	
Y	S 085(1)	64.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**64.22**	18.90	0.00	
Y	S 085(2)	57.99	38.33	0.71	0.94	3.01	6.44	4.16	5.27	0.95	0.00	**117.80**	39.63	28.87	
Y	S 095	120.85	0.16	0.00	0.00	0.00	0.00	0.00	13.43	0.06	0.00	**134.50**	31.69	0.03	
Y	S 195	16.06	5.84	0.00	0.00	0.51	0.00	0.00	1.86	0.50	0.16	**24.93**	7.67	3.46	
Y	SB008(1)	40.55	8.96	0.18	0.00	0.00	0.00	0.00	5.13	0.73	0.00	**55.55**	2.34	0.26	
Y	SB008(3)	15.38	1.25	0.00	0.00	0.00	0.00	0.00	0.73	0.00	0.00	**17.36**	4.00	0.42	
Y	SB010(1)	9.07	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	**9.36**	0.09	0.00	
Y	SS095(1)	2.73	0.00	0.26	0.00	0.00	0.00	0.00	0.12	0.00	0.00	**3.11**	1.12	0.00	
Y	SS095(2)	1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**1.72**	0.72	0.00	
Y	U 060	37.36	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	**37.77**	23.71	0.00	
Y	U 095	272.64	0.06	0.12	0.00	1.75	0.00	0.00	12.84	0.00	0.34	**287.76**	73.52	0.03	
Y	UT095	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	**1.01**	0.38	0.00	
	District Totals	**1,232.51**	**574.25**	**26.56**	**25.21**	31.18	**82.49**	**76.50**	**44.24**	**5.68**	1.28	**2,099.90**	**532.01**	**353.59**	**0.00**
	Arizona Totals	**13,381.06**	**4,119.60**	**345.01**	**329.54**	351.78	**506.14**	**537.53**	**604.77**	**215.67**	69.23	**20,460.34**	**5,032.49**	**2,420.58**	**139.08**

2008 Notes:

1. Lane mileages in this report are indeed more accurate than those produced in the HPMS and no comparison should be attempted due to the FHWA rules for reporting "though" lanes in HPMS.
2. In 2008 more strides were made in accounting for mainline turning lane mileage statewide. However, many lane values on ramp and frontage systems are still unknown and some are estimated.
3. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions. The numbers still reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993.
Photo Log imagery on the ramps and frontages and right-of-way research (frontages, not ramps) is still critical in confirming the extent of the declared State Highway System.
4. Shoulder laneage numbers are experimental. They attempt to quantify the lane equivalency (12-foot assumed) of the shoulders contribution to total pavement area.

Generated: 7/2/2009
Time: 2:38:29PM

Table VII
Centerline Miles of Roadway by County
as of December 31, 2008

County	Miles in Cardinal Direction	Miles in Opposite Direction Dual Hwy	Non Card In Cpm	Miles of Ramps: Card Dir	Miles of Ramps: N-Card Dir	Miles of Ramps: Cross Dir	Miles of Ramps: Ramps In Cpm	Miles of Frontage Roads: Cardinal Side	Miles of Frontage Roads: Non-Card Side	Total	HPMS CPM	Un-paved
APACHE	654.89	58.43	0.08	6.51	5.61	1.63	0.66	19.20	18.32	**764.59**	693.15	**7.77**
COCHISE	477.46	130.16	0.60	11.00	11.18	1.44	1.94	12.86	23.69	**667.79**	516.56	
COCONINO	810.51	147.97	0.16	18.38	16.97	7.98	4.20	16.92	25.72	**1,044.43**	857.50	
GILA	344.60	40.12		1.21	0.15	1.57	1.59	0.78	0.00	**388.44**	346.97	**35.22**
GRAHAM	176.34	2.85		0.37	0.00	0.06	0.27	0.00	0.00	**179.61**	176.61	**6.63**
GREENLEE	164.28	5.20		0.64	0.00	0.00	0.00	0.00	0.00	**170.13**	164.28	
LA PAZ	234.01	70.87		6.21	6.13	2.07	1.88	3.37	1.36	**324.02**	240.62	
MARICOPA	707.75	514.68		122.18	121.40	60.40	54.01	73.14	66.76	**1,666.31**	901.66	**19.92**
MOHAVE	424.20	237.32	0.34	13.66	13.84	5.39	1.42	18.25	20.64	**733.29**	464.85	
NAVAJO	569.80	60.49		8.17	7.60	1.70	1.50	13.24	9.85	**670.85**	594.39	
PIMA	367.58	124.08		16.96	16.54	10.36	8.78	43.10	48.04	**626.67**	467.51	
PINAL	428.39	158.11		13.57	14.04	6.74	3.73	2.25	2.49	**625.57**	436.85	
SANTA CRUZ	121.55	33.88	0.43	5.37	4.49	1.71	0.78	23.25	21.71	**211.96**	167.71	
YAVAPAI	482.78	185.59	1.11	13.07	13.70	5.65	3.04	6.45	4.21	**711.45**	497.59	
YUMA	176.85	85.98		9.74	8.60	5.98	4.96	19.82	25.35	**332.33**	226.98	
Arizona Totals	**6,140.99**	**1,855.73**	**2.72**	**247.03**	**240.26**	**112.67**	**88.77**	**252.62**	**268.14**	**9,117.44**	**6,753.24**	**69.54**

HPMS CPM Target: 6,140.99 + 2.72 + 88.77 + 252.62 + 268.14 = **6,753.24** miles -- (Ownership=1, Puf<2, and Update<>"X")

2008 Notes:

1. The 2008 CPM figure of 6,755.56 was measured in June 2009 for the HPMS report. The 2.32 mile discrepancy between this Log-based value and that HPMS value is almost entirely due to the Log being more accurate by not double counting centerlines through urban intersections. This Highway Log report is considered more accurate than HPMS for EOY-2008.
2. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions - though many updates were made for 2008 due to statewide aerial photography and localized research efforts in cooperation with ADOT Right-of-way Titles. The numbers still largely reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993. Photo Log imagery on the ramps and frontages and additional right-of-way research (frontages and E-ramps, not on/off ramps) is still critical in confirming the extent of the declared State Highway System.
3. This year, for the first time ever, the Highway Log does not includes the 30.37 miles of SR-64 within Grand Canyon National Park. This mileage was never in the SHS but was listed in this report anyway - until now.

Table IX
Through Lane Miles of Roadway by County
as of December 31, 2008

Generated: 7/2/2009
Time: 2:41:00PM

County	Lane Miles Cardinal	Lane Miles in Non-Card on Dual Highway	Ramp Lane Miles			Frontage Lane Miles		Aux/Pass Lane Miles			Travel Lanes Total	Shoulder Lanes Miles		Unpaved
			Card	N-Card	Cross	Cardinal	Non-Card	Card	N-Card	Cross		Cardinal	Non-Card	
APACHE	1,328.06	116.52	6.53	5.61	2.94	38.40	36.63	29.11	1.52	0.00	**1,565.33**	348.99	75.77	**15.54**
COCHISE	1,015.31	259.21	11.42	12.30	3.30	25.72	47.39	32.03	9.11	0.25	**1,416.03**	414.35	168.27	
COCONINO	1,663.21	294.06	21.18	18.56	17.68	33.84	51.44	95.55	16.12	0.58	**2,212.21**	612.89	189.52	
GILA	750.80	78.83	1.78	0.15	3.13	1.53	0.00	48.26	3.40	0.21	**888.11**	235.45	35.32	**70.43**
GRAHAM	378.21	5.41	0.37	0.00	0.12	0.00	0.00	7.26	0.10	0.00	**391.48**	125.50	2.65	**13.27**
GREENLEE	333.67	10.40	1.15	0.00	0.00	0.00	0.00	9.41	0.06	0.00	**354.70**	91.26	2.29	
LA PAZ	489.41	141.59	6.61	6.45	4.22	6.74	2.73	16.95	1.06	0.00	**675.75**	177.00	85.55	
MARICOPA	1,829.25	1,404.59	204.18	197.99	237.05	151.16	139.41	143.93	131.74	63.89	**4,503.19**	893.39	754.60	**39.83**
MOHAVE	934.23	473.82	15.42	16.01	11.06	36.50	41.27	49.34	15.70	0.02	**1,593.37**	406.85	286.42	
NAVAJO	1,226.78	120.98	8.75	8.17	4.16	26.48	19.79	50.17	4.14	0.09	**1,469.49**	337.39	79.16	
PIMA	784.37	289.57	19.18	19.04	25.93	82.95	91.60	13.90	9.66	1.93	**1,338.14**	247.02	180.02	
PINAL	905.23	315.84	15.84	16.04	14.24	4.49	4.98	26.90	7.72	0.76	**1,312.05**	415.52	187.27	
SANTA CRUZ	258.48	67.06	6.11	4.98	3.42	46.19	43.36	8.38	3.21	0.05	**441.23**	85.40	42.74	
YAVAPAI	1,047.15	367.04	15.34	14.82	11.06	12.49	8.11	53.35	9.76	0.18	**1,539.29**	458.11	226.56	
YUMA	436.90	174.68	11.16	9.42	13.45	39.65	50.83	20.24	2.39	1.28	**759.99**	183.37	104.44	
Arizona Totals	**13,381.06**	**4,119.60**	**345.01**	**329.54**	**351.78**	**506.14**	**537.53**	**604.77**	**215.67**	**69.23**	**20,460.34**	**5,032.49**	**2,420.58**	**139.08**

2008 Notes:

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3. As of EOY-2008, the ramp and frontage road system still has not been updated to reflect real conditions. The numbers still reflect the legacy Highway Log plus any changes that have resulted from new construction projects since 1993. Photo Log imagery on the ramps and frontages and right-of-way research (frontages, not ramps) is still critical in confirming the extent of the declared State Highway System.
4. Shoulder laneage numbers are experimental. They attempt to quantify the lane equivalency (12-foot assumed) of the shoulders contribution to total pavement area.

Route Naming Conventions

The SHS Log labels nearly all routes with a variation of the ATIS nomenclature. Except for transient routes that have not yet been numbered, or have yet to be abandoned to local government, most routes can be described with a 5-character code.

The 5-char code encompasses the route system, system qualifier, and a 3-digit route number.

Route Systems
I – Interstate Highway
S – State Highway
U – United States Highway

System Qualifiers
null – no qualifier
A – Alternate
B – Business
S – Spur
T – Truck Route
X – Temporary
Y – Wye

Route Numbers
All routes less than 3-digits are left-packed with zeros

Junction Turn Codes

Updated July 8, 2004
Turn codes are used to describe how the roadway widens to accommodate intersecting routes. (The Log also keeps track of the length of each added lane.) By tracking the geometries at intersections, inferences can be made about the amount of pavement surface contributed by a turn lane.

The cardinal direction is that of increasing milepost. All J entries are recorded from the perspective of the cardinal direction. For example, the **L** and **R** intersecting street codes below are oriented to the cardinal traveler. For a non-interstate divided highway, a road to the right from the cardinal direction is also coded as a road to the right - even for the non-cardinal entry. (If this is confusing, this is an aspect that can be corrected en masse at a later date when time allows – with a bulk update query).

Turn codes are up to 5 characters long, encapsulated with square brackets [ ]. The first character designates whether the intersection is all the way across the inventory route (i.e. both or B), to the right only (R), to the left only (L), or a median crossover (U) only for making U turns.

Characters that follow indicate which turn movements are accommodated at the intersection.

[ ] Intersection Geometrics Descriptor
B Intersecting Street to Left and Right (both)
L Intersecting Street to Left only
R Intersecting Street to Right only
U Median Cross-over only

1 Right-turn lane in Cardinal Direction
2 Left-turn lane in Cardinal Direction
3 Right-turn lane in non-Cardinal Direction
4 Left-turn lane in non-Cardinal Direction

Junction Turn codes have not fully evolved for all of the SHS Log. They are put into the Log as new projects dictate, but an effort to update the entire state has not yet commenced.

Symbol (Sym) Types
Abbreviation - Description

AL – Auxiliary Lane
BL – Bike Lane
BR – Bridge
CG – Curb and Gutter
DH – Divided Highway
EB – Eastbound Carriage Way of Divided Highway
EQ – Equation of mileposting
FR – Frontage Road
IS – Inspection Station
J – Junction
JB – Jurisdictional Boundary
LT – Left Turn Lane
MD – Median
NB – Northbound Carriage Way of Divided Highway
OP – Overpass
PL – Passing Lane
PM – Painted Median
RA – Rest Area
RT – Right Turn Lane
SB – Southbound Carriage Way of Divided Highway
SVP – Slow Vehicle Pullout
TCS – Traffic Count Station
TI – Traffic Interchange Ramp
TN – Tunnel
TR – Truck Escape Ramp
UB – Urban Boundary
UH – Undivided Highway Project
UP – Underpass
WB – Westbound Carriage Way of Divided Highway
WS – Weigh Station
X – Other Informational Item

Any 2-char Sym value that includes an “E” appended as a 3rd character signifies that the specified inventory is located on an E-ramp (a crossing roadway to the mainline route).

E-ramp inventory does not print in the official published Log report. But it will appear in the super node reports available online. E-ramp inventory is contained in the database for accumulating areas of ADOT-owned and -improved travel surface.

Surface & Shoulder Pavement Types

Abbreviation - Description

AC – Asphaltic Concrete

AC/PCC – (thin layer of AC over) PCC sub-pavement. (AC may be rubberized but rubberization is not signified in the Highway Log database)

AC/SAMI – (AC over) Asphalt-Rubber Stress-Absorbing Membrane. (AC may be rubberized but rubberization is not signified in the Highway Log)

ARSAM – Asphalt-Rubber Stress-Absorbing Membrane

BST – Bituminous Surface Treated

CCMB – Combination Concrete and Mixed Bituminous

CRCP – Continuously Reinforced Concrete Pavement

MBH – Mixed Bituminous, High Type

MBL – Mixed Bituminous, Low Type

Paved – we simply know that paving exists

PCC – Portland Cement Concrete

Unknown – surface is not known

UTW – Ultra Thin Whitetopping. (A concrete mixture similar to PCC with steel shard additives to reduce cracking)

Gravel – non-paved

PCC (AC-SB) – (PCC over) AC as a sub-base

Other Abbreviations

Abbreviation - Description

aka – also known as
AADT – Average Annual Daily Traffic
Ave – Avenue
Beg – Begin
Blvd – Boulevard
Cir – Circle
Ct – Court
dir CL – City Limit
dir UB – Urban Boundary
Dr – Drive
Elev – Elevation
Fwy – Freeway
GS – Grade Separated Highway Crossing
Hwy – Highway
IR – Indian Reservation
Ln – Lane
MI – Theoretical Route Mile
MR – Military Reservation
NF – National Forest
NM – National Monument
NP – National Park
NRA -
Ovlp – Overlap
Pl – Place
Rd – Road
Res – Reservation
RR – Railroad
St – Street
TI – Traffic Interchange
Trl – Trail
CY – Calendar Year

Where *dir* = E
for East, N for North, S for South, W for West

I 008 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.08	M000+0.000	C	J	(EB) Begin I 008 at AZ/CA State Line										
		C	UB	Inside Yuma Urbanized Area										
		C	JB	Inside Yuma, Yuma County										
		C	EB	Projects spanning M0 to M1	PCC	PCC	2	4	24	10	0.58	78		
0.59	+0.507	C	OP	(EB) Exit #1 at Giss Pkwy								1976	205 ft Concrete	
0.66	+0.580	C	EB	Projects spanning M0 to M1	PCC	PCC	2	4	24	10	0.52	76		
0.93	+0.854	C	WS	(EB) Weigh Station (off)	Paved	Unk	1		12		0.15			
1.06	M001+0.063	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.46			
1.08	+0.089	C	WS	(EB) Weigh Station	Unk	Unk			?		0.06			
1.14	+0.147	C	WS	(EB) Weigh Station (on)	Paved	Unk	1		12		0.15			
1.18	+0.184	C	EB	Projects spanning M1 to M2	AC	MBH	2	4	24	10	1.30	76		
1.99	M002+0.000	C	VMS	(EB) Variable Message Sign #1 (Proposed)										
2.23	+0.235	A	UP	Exit #2 at 16th St (US-95)								1970		16'-04"
2.24	+0.245	A	UP	16th St Pedestrian OP										??'-??"
2.48	+0.484	C	EB	Projects spanning M2 to M3	AC	MBH	2	4	24	10	1.08	72		
2.96	+0.963	A	UP	Ave 2E								1970		16'-06"
3.56	M003+0.551	C	EB	Projects spanning M3 to M4	AC	AC	2	4	30	10	0.08	28 Aug 2004		
3.64	+0.636	C	EB		AC	AC	2	4	36	10	0.11	28 Aug 2004		
3.75	+0.75	C	EB		AC	AC	2	4	24	10	0.44	28 Aug 2004		
3.97	+0.970	C	JB	Temp Leaving Yuma										
3.98	+0.975	C	OP	(EB) Exit #3 at Ave 3E								28 Aug 2004	213 ft Concrete	
4.20	M004+0.185	C	EB	Projects spanning M4 to M5	AC	AC	2	4	36	10	0.13	28 Aug 2004		
4.32	+0.311	C	EB		AC	AC	2	4	30	10	0.06	28 Aug 2004		
4.38	+0.371	C	EB		AC	MBH	2	4	30	10	0.08	72		
4.46	+0.44	C	EB		AC	MBH	2	4	24	10	5.78	72		
5.12	M005+0.127	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.54			
5.57	+0.569	C	JB	Re-enter Yuma										
7.63	M007+0.615	C	UB	EUB Yuma / WUB Fortuna Foothills										
7.65	+0.633	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.52			
7.66	+0.641	C	OP	(EB) Exit #7 at Araby Rd								1968	147 ft Concrete	
8.69	M008+0.679	C	OP	(EB) Union Pacific RR								1968	281 ft Steel	
9.44	M009+0.430	C	OP	(EB) Exit #9 at SB008(1)								1968	313 ft Concrete	
10.24	M010+0.226	C	EB	Projects spanning M10 to M11	AC	MBH	2	4	24	10	1.41	68		
10.48	+0.466	C	JB	Temp Leave Yuma										
10.70	+0.687	C	JB	Re-enter Yuma										
11.23	M011+0.213	C	VMS	(EB) Variable Message Sign #302 (Operational)								2002		
11.27	+0.250	C	JB	ECL Yuma										
11.65	+0.631	C	EB	Projects spanning M11 to M12	AC	MBH	2	4	24	10	2.18	67		
12.27	M012+0.245	A	UP	Exit #12 at Fortuna Rd								1997		16'-00"
13.83	M013+0.801	C	EB	Projects spanning M13 to M14	AC	MBH	2	4	24	10	1.13	89		
14.28	M014+0.255	A	UP	Exit #14 at Foothills Blvd								1988		16'-06"
14.91	+0.889	C	BR	(EB) Fortuna Wash								1967	215 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.91	M014+0.890	C	UB	EUB Fortuna Foothills										
14.96	+0.937	C	EB	Projects spanning M14 to M15	AC	MBH	2	4	24	10	4.77	67		
16.69	M016+0.660	C	X	(EB) Mainline Paving Closed - All Traffic thru Inspection Station										
16.80	+0.769	C	IS	(EB) Border Patrol Inspection Station (off)	Unk	Unk	2	0	24	0	0.46			
17.38	M017+0.348	C	IS	(EB) Border Patrol Inspection Station (on)										
17.39	+0.360	C	X	(EB) Resume Mainline Paving										
18.90	M018+0.874	C	UP	(EB) Telegraph Pass								1967		16'-04"
19.73	M019+0.700	C	EB	Projects spanning M19 to M20	AC	AC	2	4	24	10	0.50	07 May 2003		
19.78	+0.745	C	X	Gila Mountains Divide										
20.23	M020+0.208	C	EB	Projects spanning M20 to M21	AC	MBH	2	4	24	10	0.19	67		
20.39	+0.361	C	UP	(EB) I 008 WB								1967		16'-03"
20.43	+0.400	C	EB	Projects spanning M20 to M21	AC	AC	2	4	24	10	0.18	67		
20.61	+0.583	C	EB		AC	AC	2	4	24	10	8.43	71		
21.06	M021+0.035	C	UP	(EB) Exit #21 at Dome Valley Rd								1969		19'-07"
22.14	M022+0.120	C	RA	(EB) Ligurta Parking (off) (No Services)	Unk	Unk	1	2	12	8	0.12			
22.26	+0.237	C	RA	(EB) Ligurta Parking (No Services)	Unk	Unk	1	2	12	8	0.14			
22.40	+0.379	C	RA	(EB) Ligurta Parking (on) (No Services)	Unk	Unk	1	2	12	8	0.07			
22.42	+0.289	A	RA	(WB) Ligurta Parking (on) (No Services)	Unk	Unk	1	2	12	8	0.09			
22.92	+0.893	C	BR	(EB) Red Top Wash								1969	157 ft Concrete	
24.13	M024+0.100	C	BR	(EB) Ligurta Wash								1969	469 ft Concrete	
26.74	M026+0.707	C	JB	WCL Wellton										
26.75	+0.718	C	OP	(EB) Adonde Rd								1969	107 ft Concrete	
29.04	M029+0.007	C	EB	Projects spanning M29 to M30	AC	AC	2	4	24	10	1.42	Jul 2008		
29.81	+0.776	C	JB	ECL Wellton										
30.46	M030+0.429	C	EB	Projects spanning M30 to M31	AC	AC	2	4	30	10	0.03	Jul 2008		
30.48	+0.455	C	EB		AC	AC	2	4	36	10	0.05	Jul 2008		
30.53	+0.50	C	EB		AC	AC	2	4	24	10	0.52	Jul 2008		
30.84	+0.807	A	UP	Exit #30 at Ave 29E								1969		16'-03"
31.06	M031+0.029	C	EB	Projects spanning M31 to M32	AC	AC	2	4	36	10	0.14	Jul 2008		
31.19	+0.165	C	EB		AC	AC	2	4	30	10	0.08	Jul 2008		
31.28	+0.24	C	EB		AC	AC	2	4	24	10	5.86	Jul 2008		
31.57	+0.544	C	BR	(EB) Wellton Canal									109 ft Unknown	
32.92	M032+0.885	A	UP	Ave 31E								1969		16'-04"
34.94	M034+0.910	A	UP	Ave 33E								1969		20'-04"
36.42	M036+0.387	C	BR	(EB) Mohawk Canal								21 Jan 2004	252 ft Concrete	
37.13	M037+0.095	C	EB	Projects spanning M37 to M38	AC	AC	2	4	24	10	0.48	May 2000		
37.61	+0.577	C	EB		AC	AC	2	4	30	10	0.08	May 2000		
37.69	+0.659	C	EB		AC	AC	2	4	36	10	0.04	May 2000		
37.73	+0.69	C	EB		AC	AC	2	4	24	10	0.46	May 2000		
37.99	+0.958	A	UP	Exit #37 at Ave 36E								1966		16'-04"
38.19	M038+0.157	C	EB	Projects spanning M38 to M39	AC	AC	2	4	36	10	0.10	May 2000		
38.29	+0.259	C	EB		AC	AC	2	4	30	10	0.10	May 2000		
38.39	+0.35	C	EB		AC	AC	2	4	24	10	17.15	May 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
42.07	M042+0.040	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.28			
42.10	+0.061	A	UP	Exit #42 at Ave 40E								Jun 2000		16'-08"
54.87	M054+0.833	C	OP	(EB) Union Pacific RR								1966	153 ft Steel	
54.98	+0.946	C	OP	(EB) Exit #54 at Ave 52E								1963	158 ft Concrete	
55.54	M055+0.500	C	EB	Projects spanning M55 to M56	AC	AC	2	4	24	10	1.29	May 2001		
55.96	+0.924	C	RA	(EB) Mohawk Rest Area (off)	Unk	Unk	1	2	12	8	0.11			
56.07	M056+0.034	C	RA	(EB) Mohawk Rest Area	Unk	Unk	1	2	12	8	0.12			
56.18	+0.148	C	RA	(EB) Mohawk Rest Area (on)	Unk	Unk	1	2	12	8	0.10			
56.83	+0.795	C	EB	Projects spanning M56 to M57	AC	AC	2	6	24	10	9.15	May 2001		
62.74	M062+0.712	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	3.29			
65.98	M065+0.930	C	EB	Projects spanning M65 to M66	AC	AC	2	6	24	10	0.03	1995		
66.01	+0.962	C	EB		AC	AC	2	4	24	10	5.00	1995		
66.03	+0.980	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	1.31			
67.37	M067+0.315	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	6.13			
67.49	+0.436	C	OP	(EB) Exit #67 at Dateland (Ave 64E)								1962	107 ft Concrete	
71.01	M070+0.959	C	EB	Projects spanning M70 to M71	AC	AC	2	4	24	10	2.18	27 Aug 2007		
73.19	M073+0.142	C	EB	Projects spanning M73 to M74	AC	AC	2	4	30	10	0.05	27 Aug 2007		
73.24	+0.196	C	EB		AC	AC	2	4	36	10	0.04	27 Aug 2007		
73.28	+0.23	C	EB		AC	AC	2	4	24	10	0.49	27 Aug 2007		
73.53	+0.480	C	OP	(EB) Exit #73 at Aztec Rd (Ave 70E)								1962	97 ft Concrete	
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	5.30			
73.78	+0.729	C	EB	Projects spanning M73 to M74	AC	AC	2	4	30	10	0.05	27 Aug 2007		
73.82	+0.775	C	EB		AC	AC	2	4	36	10	0.08	27 Aug 2007		
73.90	+0.85	C	EB		AC	AC	2	4	24	10	4.23	27 Aug 2007		
78.13	M078+0.087	C	EB	Projects spanning M78 to M79	AC	AC	2	4	30	10	0.05	27 Aug 2007		
78.18	+0.132	C	EB		AC	AC	2	4	36	10	0.05	27 Aug 2007		
78.23	+0.18	C	EB		AC	AC	2	4	24	10	0.60	27 Aug 2007		
78.51	+0.461	C	OP	(EB) Exit #78 at Spot Rd (Ave 75E)								1962	97 ft Concrete	
78.83	+0.782	C	EB	Projects spanning M78 to M79	AC	AC	2	4	36	10	0.06	27 Aug 2007		
78.89	+0.841	C	EB		AC	AC	2	4	30	10	0.09	27 Aug 2007		
78.98	+0.93	C	EB		AC	AC	2	4	24	10	3.07	27 Aug 2007		
79.90	M079+0.857	C	JB	Maricopa County										
82.05	M082+0.000	C	EB	Projects spanning M82 to M83	AC	AC	2	4	24	10	5.99	199909		
83.79	M083+0.746	C	RA	(EB) Sentinel Rest Area (off)	Unk	Unk	1	2	12	8	0.14			
83.93	+0.882	C	RA	(EB) Sentinel Rest Area	Unk	Unk	1	2	12	8	0.14			
84.06	M084+0.008	C	RA	(EB) Sentinel Rest Area (on)	Unk	Unk	1	2	12	8	0.10			
87.10	M087+0.057	C	OP	(EB) Exit #87 at Sentinel Rd								1962	97 ft Concrete	
88.04	M088+0.000	C	EB	Projects spanning M88 to M89	AC	AC	2	4	24	10	8.01	199910		
96.05	M096	C	EB	Projects spanning M96 to M97	AC	MBH	2	4	24	10	10.03	69		
100.80	M100+0.747	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.55			
102.34	M102+0.292	C	OP	(EB) Exit #102 at Painted Rock Dam Rd								1958	89 ft Concrete	
	+0.295	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	4.22			
106.08	M106+0.033	C	EB	Projects spanning M106 to M107	AC	AC	2	4	24	10	9.07	1994		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
106.56	M106+0.517	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	4.93			
		C	OP	(EB) Exit #106 at Paloma Rd								1960	97 ft Concrete	
111.49	M111+0.450	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	3.24			
		C	OP	(EB) Exit #111 at Citrus Valley Rd								1960	97 ft Concrete	
111.62	+0.577	C	JB	WCL Gila Bend										
115.05	M115+0.000	C	VMS	(EB) Variable Message Sign #10 (Proposed)										
115.15	+0.100	C	EB	Projects spanning M115 to M116	AC	AC	2	4	24	10	19.50	199908		
115.21	+0.165	A	OP	Exit #115 at SB008(3) West								1971	659 ft Concrete	
115.68	+0.638	C	OP	(EB) Exit #116 at S 085								1971	171 ft Concrete	
115.76	+0.714	C	JB	ECL Gila Bend										
116.41	M116+0.367	C	OP	(EB) Tucson Cornelia & Gila Bend RR (Inactive)								1969	120 ft Concrete	
116.82	+0.773	C	OP	(EB) County Rd								1969	107 ft Concrete	
117.44	M117+0.390	C	BR	(EB) Sand Tanks Wash								1969	201 ft Concrete	
119.47	M119+0.424	A	UP	Exit #119 at SB008(3) E								1969		16'-06"
119.54	+0.488	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.42			
134.65	M134+0.600	C	EB	Projects spanning M134 to M135	AC	AC	2	4	24	10	0.04	81		
134.69	+0.643	C	EB		AC	AC	2	4	24	10	6.58	92		
140.86	M140+0.813	C	OP	(EB) Exit #140 at Freeman Rd								1958	29 ft Concrete	
141.27	M141+0.213	C	EB	Projects spanning M141 to M142	AC	MBH	2	4	24	10	6.41	81		
144.60	M144+0.560	A	UP	Exit #144 at Vekol Valley Rd								1959		16'-01"
144.81	+0.765	C	BR	(EB) Vekol Wash								1959	190 ft Concrete	
147.64	M147+0.595	C	JB	Pinal County										
147.68	+0.636	C	EB	Projects spanning M147 to M148	AC	MBH	2	4	24	10	13.17	90		
151.54	M151+0.493	C	FR	Two Way Frontage Rd Right	Gravel	Gravel	2	0	24	0	0.03			
		C	FR	Two Way Frontage Rd Right	AC	AC	2	1	24	1	0.17			
	+0.500	C	BR	(EB) Mendell Wash								1961	Unknown	
151.73	+0.689	A	UP	Exit #151 at S 084								1962		16'-00"
153.49	M153+0.450	C	BR	(EB) Unknown Wash									Unknown	
157.61	M157+0.566	C	OP	(EB) Smith Rd								1962	90 ft Concrete	
160.85	M160+0.808	C	EB	Projects spanning M160 to M161	AC	AC	2	3	24	9	9.22	1995		
161.61	M161+0.530	A	UP	Exit #161 at Stanfield Rd								1965		16'-03"
162.61	M162+0.539	A	UP	Murphy Rd								1965		16'-04"
163.14	M163+0.062	C	BR	(EB) Santa Rosa Wash								1965	620 ft Concrete	
164.61	M164+0.537	A	UP	Russell Rd								1965		16'-01"
166.61	M166	A	UP	Midway Rd								1966		16'-06"
166.99	+0.913	C	BR	(EB) Greenes Wash								1966	471 ft Concrete	
167.61	M167+0.533	A	UP	Exit #167 at Montgomery Rd								1966		16'-03"
169.62	M169+0.540	A	UP	Exit #169 at Bianco Rd								1966		16'-06"
170.07	+0.992	C	EB	Projects spanning M169 to M170	AC	MBH	2	3	24	9	0.04	70		
170.10	M170+0.030	C	EB	Projects spanning M170 to M171	AC	AC	2	6	24	10	7.94	21 Jun 2002		
171.02	+0.944	C	BR	(EB) Santa Cruz Wash								1966	351 ft Concrete	
172.62	M172+0.545	A	UP	Exit #172 at Thornton Rd								1967		15'-08"
173.61	M173+0.546	A	UP	Chuichu Rd								1967		15'-09"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
174.62	M174+0.537	A	UP	Exit #174 at Trekell Rd								1967		15'-11"
175.07	M175+0.000	C	VMS	(EB) Variable Message Sign #13 (Proposed)										
175.73	+0.660	C	JB	WCL Casa Grande Elev 1405										
	+0.667	C	OP	(EB) Peart Rd								1967	95 ft Concrete	
	+0.668	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.30			
178.05	M177+0.974	C	EB	Projects spanning M177 to M178	AC	MBH	2	6	24	10	0.31	21 Jun 2002		
178.33	M178+0.258	C	OP	(EB) I 010 (EB/WB)								1967	286 ft Steel	
178.36	+0.283	C	J	(EB) End I 008 at I 010 on OP										

I 008 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.09	M000+0.000	N	J	(WB) Begin I 008 at AZ/CA State Line										
		N	WB	Projects spanning M0 to M1	PCC	PCC	2	10	24	4	0.58	78		
0.59	+0.505	N	OP	(WB) Exit #1 at Giss Pkwy								1976	204 ft Concrete	
0.67	+0.580	N	WB	Projects spanning M0 to M1	PCC	PCC	2	10	24	4	0.52	76		
1.19	M001+0.184	N	WB	Projects spanning M1 to M2	AC	MBH	2	10	24	4	1.30	76		
1.37	+0.360	N	WS	(WB) Weigh Station (on)	Paved	Unk	1		12		0.10			
1.54	+0.532	N	WS	(WB) Weigh Station	Unk	Unk			?		0.17			
1.63	+0.627	N	WS	(WB) Weigh Station (off)	Paved	Unk	1		12		0.10			
2.49	M002+0.486	N	WB	Projects spanning M2 to M3	AC	MBH	2	10	24	4	0.90	72		
3.39	M003+0.389	N	WB	Projects spanning M3 to M4	AC	MBH	2	10	30	4	0.15	72		
3.54	+0.539	N	WB		AC	AC	2	10	30	4	0.03	28 Aug 2004		
3.57	+0.566	N	WB		AC	AC	2	10	36	4	0.11	28 Aug 2004		
3.68	+0.68	N	WB		AC	AC	2	10	24	4	0.60	28 Aug 2004		
3.94	+0.935	N	FR	Two Way Frontage Rd Left	AC	AC	2	4	24	4	0.47	28 Aug 2004		
3.96	+0.958	N	OP	(WB) Exit #3 at Ave 3E								28 Aug 2004	213 ft Concrete	
4.28	M004+0.282	N	WB	Projects spanning M4 to M5	AC	AC	2	10	36	4	0.10	28 Aug 2004		
4.38	+0.381	N	WB		AC	MBH	2	10	36	4	0.01	72		
	+0.388	N	WB		AC	MBH	2	10	30	4	0.13	72		
4.39	+0.390	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.81			
4.52	+0.52	N	WB	Projects spanning M4 to M5	AC	MBH	2	10	24	4	5.73	72		
7.64	M007+0.639	N	OP	(WB) Exit #7 at Araby Rd								1968	147 ft Concrete	
8.71	M008+0.707	N	OP	(WB) Union Pacific RR								1968	281 ft Steel	
9.46	M009+0.454	N	OP	(WB) Exit #9 at SB008(1)								1968	313 ft Concrete	
9.70	+0.698	N	FR	Two Way Frontage Rd Left	AC	MBH	2	2	24	2	0.17	2002		
10.25	M010+0.244	N	WB	Projects spanning M10 to M11	AC	MBH	2	10	24	4	1.41	68		
11.66	M011+0.653	N	WB	Projects spanning M11 to M12	AC	MBH	2	10	24	4	2.18	67		
13.84	M013+0.830	N	WB	Projects spanning M13 to M14	AC	MBH	2	10	24	4	1.13	89		
14.89	M014+0.879	N	BR	(WB) Fortuna Wash								1967	215 ft Concrete	
14.97	+0.962	N	WB	Projects spanning M14 to M15	AC	MBH	2	10	24	4	2.33	67		
16.45	M016+0.440	N	BR	(WB) Dry Wash								2000	215 ft Concrete	
17.30	M017+0.300	N	WB	Projects spanning M17 to M18	AC	AC	2	10	24	4	1.40	07 May 2003		
18.70	M018+0.700	N	WB	Projects spanning M18 to M19	AC	MBH	2	10	24	4	1.71	67		
18.82	+0.823	N	OP	(WB) Telegraph Pass								1967	267 ft Steel	
20.37	M020+0.359	N	OP	(WB) I 008 EB								1967	249 ft Steel	
20.41	+0.400	N	WB	Projects spanning M20 to M21	AC	AC	2	10	24	4	0.21	67		
20.62	+0.608	N	WB		AC	AC	2	10	24	4	8.51	71		
21.19	M021+0.057	N	UP	(WB) Exit #21 at Dome Valley Rd										16'-03"
22.56	M022+0.422	N	RA	(WB) Ligurta Parking (No Services)	Unk	Unk	1	2	12	8	0.14			
22.68	+0.547	N	RA	(WB) Ligurta Parking (off) (No Services)	Unk	Unk	1	2	12	8	0.13			
23.03	+0.898	N	BR	(WB) Red Top Wash								1969	157 ft Concrete	
24.24	M024+0.110	N	BR	(WB) Ligurta Wash								1969	469 ft Concrete	
26.85	M026+0.712	N	OP	(WB) Adonde Rd								1969	107 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.13	M029+0.007	N	WB	Projects spanning M29 to M30	AC	AC	2	10	24	4	1.38	Jul 2008		
30.51	M030+0.382	N	WB	Projects spanning M30 to M31	AC	AC	2	10	30	4	0.13	Jul 2008		
30.64	+0.508	N	WB		AC	AC	2	10	36	4	0.10	Jul 2008		
30.73	+0.60	N	WB		AC	AC	2	10	24	4	0.46	Jul 2008		
31.19	M031+0.065	N	WB	Projects spanning M31 to M32	AC	AC	2	10	36	4	0.05	Jul 2008		
31.24	+0.114	N	WB		AC	AC	2	10	30	4	0.03	Jul 2008		
31.27	+0.14	N	WB		AC	AC	2	10	24	4	5.96	Jul 2008		
31.67	+0.540	N	BR	(WB) Wellton Canal									109 ft Unknown	
36.54	M036+0.411	N	BR	(WB) Mohawk Canal								30 May 2003	253 ft Concrete	
37.22	M037+0.096	N	WB	Projects spanning M37 to M38	AC	AC	2	10	24	4	0.42	May 2000		
37.64	+0.513	N	WB		AC	AC	2	10	30	4	0.13	May 2000		
37.78	+0.648	N	WB		AC	AC	2	10	36	4	0.12	May 2000		
37.89	+0.76	N	WB		AC	AC	2	10	24	4	0.47	May 2000		
38.36	M038+0.235	N	WB	Projects spanning M38 to M39	AC	AC	2	10	36	4	0.04	May 2000		
38.40	+0.276	N	WB		AC	AC	2	10	30	4	0.08	May 2000		
38.48	+0.35	N	WB		AC	AC	2	10	24	4	17.15	May 2000		
42.22	M042+0.092	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.00			
54.94	M054+0.812	N	OP	(WB) Union Pacific RR								1966	153 ft Steel	
55.01	+0.882	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	12.67			
55.05	+0.919	N	OP	(WB) Exit #54 at Ave 52E								1963	158 ft Concrete	
55.63	M055+0.500	N	WB	Projects spanning M55 to M56	AC	AC	2	10	24	4	10.44	May 2001		
56.26	M056+0.125	N	RA	(WB) Mohawk Rest Area (on)	Unk	Unk	1	2	12	8	0.11			
56.37	+0.239	N	RA	(WB) Mohawk Rest Area	Unk	Unk	1	2	12	8	0.11			
56.50	+0.366	N	RA	(WB) Mohawk Rest Area (off)	Unk	Unk	1	2	12	8	0.13			
66.07	M065+0.930	N	WB	Projects spanning M65 to M66	AC	AC	2	10	24	4	6.03	1995		
67.59	M067+0.444	N	OP	(WB) Exit #67 at Dateland (Ave 64E)								1962	107 ft Concrete	
67.61	+0.465	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	1	22	1	5.21			
72.10	M071+0.963	N	WB	Projects spanning M71 to M72	AC	AC	2	10	24	4	1.16	2007		
73.26	M073+0.122	N	WB	Projects spanning M73 to M74	AC	AC	2	10	30	4	0.07	2007		
73.33	+0.191	N	WB		AC	AC	2	10	36	4	0.03	2007		
73.36	+0.22	N	WB		AC	AC	2	10	24	4	0.50	2007		
73.62	+0.482	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.31			
		N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	2.32			
		N	OP	(WB) Exit #73 at Aztec Rd (Ave 70E)								1962	97 ft Concrete	
73.86	+0.719	N	WB	Projects spanning M73 to M74	AC	AC	2	10	36	4	0.03	2007		
73.89	+0.753	N	WB		AC	AC	2	10	30	4	0.05	2007		
73.95	+0.80	N	WB		AC	AC	2	10	24	4	4.22	2007		
75.52	M075+0.378	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.98			
78.17	M078+0.026	N	WB	Projects spanning M78 to M79	AC	AC	2	10	30	4	0.12	2007		
78.29	+0.149	N	WB		AC	AC	2	10	36	4	0.04	2007		
78.33	+0.19	N	WB		AC	AC	2	10	24	4	0.52	2007		
78.60	+0.461	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.40			
	+0.462	N	OP	(WB) Exit #78 at Spot Rd (Ave 75E)								1962	97 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
78.86	M078+0.715	N	WB	Projects spanning M78 to M79	AC	AC	2	10	36	4	0.04	2007		
78.90	+0.758	N	WB		AC	AC	2	10	30	4	0.04	2007		
78.94	+0.80	N	WB		AC	AC	2	10	24	4	3.20	2007		
82.14	M082+0.000	N	WB	Projects spanning M82 to M83	AC	AC	2	10	24	4	5.99	199909		
84.78	M084+0.642	N	RA	(WB) Sentinel Rest Area (on)	Unk	Unk	1	2	12	8	0.12			
84.91	+0.766	N	RA	(WB) Sentinel Rest Area	Unk	Unk	1	2	12	8	0.12			
85.02	+0.879	N	RA	(WB) Sentinel Rest Area (off)	Unk	Unk	1	2	12	8	0.12			
85.53	M085+0.387	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.48			
86.00	+0.865	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.12			
86.12	+0.985	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.64			
87.19	M087+0.056	N	OP	(WB) Exit #87 at Sentinel Rd								1962	97 ft Concrete	
88.14	M088+0.000	N	WB	Projects spanning M88 to M89	AC	AC	2	10	24	4	8.00	199910		
96.14	M096	N	WB	Projects spanning M96 to M97	AC	MBH	2	10	24	4	3.95	69		
100.09	M099+0.948	N	WB	Projects spanning M99 to M100	AC	MBH	2	10	24	4	6.00	86		
102.43	M102+0.292	N	OP	(WB) Exit #102 at Painted Rock Dam Rd								1958	89 ft Concrete	
106.09	M105+0.948	N	WB	Projects spanning M105 to M106	AC	AC	2	10	24	4	9.15	1994		
106.65	M106+0.515	N	OP	(WB) Exit #106 at Paloma Rd								1960	97 ft Concrete	
111.58	M111+0.448	N	OP	(WB) Exit #111 at Citrus Valley Rd								1960	97 ft Concrete	
113.77	M113+0.627	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	1.85			
115.24	M115+0.100	N	WB	Projects spanning M115 to M116	AC	AC	2	10	24	4	19.51	199908		
115.77	+0.635	N	OP	(WB) Exit #116 at S 085								1971	171 ft Concrete	
116.51	M116+0.365	N	OP	(WB) Tucson Cornelia & Gila Bend RR (Inactive)								1969	120 ft Concrete	
116.92	+0.768	N	OP	(WB) County Rd								1969	107 ft Concrete	
117.52	M117+0.370	N	BR	(WB) Sand Tanks Wash								1969	201 ft Concrete	
121.04	M120+0.900	N	VMS	(WB) Variable Message Sign #312 (Operational)								2002		
134.74	M134+0.600	N	WB	Projects spanning M134 to M135	AC	AC	2	10	24	4	6.53	92		
140.95	M140+0.811	N	OP	(WB) Exit #140 at Freeman Rd								1958	29 ft Concrete	
141.28	M141+0.125	N	WB	Projects spanning M141 to M142	AC	MBH	2	10	24	4	6.41	81		
144.89	M144+0.754	N	BR	(WB) Vekol Wash								1954	188 ft Concrete	
147.69	M147+0.550	N	WB	Projects spanning M147 to M148	AC	MBH	2	10	24	4	0.05	74		
147.74	+0.600	N	WB		AC	AC	2	9.5	24	3.5	13.30	03 Mar 1997		
151.64	M151+0.500	N	BR	(WB) Mendell Wash								1961	152 ft Concrete	
152.04	+0.900	N	BR	(WB) Vekol Wash								1954	188 ft Concrete	
153.59	M153+0.450	N	BR	(WB) Unknown Wash								1961	153 ft Concrete	
157.70	M157+0.566	N	OP	(WB) Smith Rd								1962	90 ft Concrete	
161.03	M160+0.900	N	WB	Projects spanning M160 to M161	AC	AC	2	9	24	3	9.04	1995		
163.23	M163+0.060	N	BR	(WB) Santa Rosa Wash								1965	620 ft Concrete	
167.08	M166+0.910	N	BR	(WB) Greenes Wash								1966	471 ft Concrete	
170.08	M169	N	WB	Projects spanning M169 to M170	AC	MBH	2	10	24	4	0.04	70		
170.12	+0.950	N	WB		AC	AC	2	10	24	4	0.08	1995		
170.20	M170+0.030	N	WB	Projects spanning M170 to M171	AC	AC	2	10	24	4	7.86	21 Jun 2002		
171.11	+0.940	N	BR	(WB) Santa Cruz Wash								1966	351 ft Concrete	
175.82	M175+0.667	N	OP	(WB) Peart Rd								1967	95 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
178.06	M177+0.875	N	WB	Projects spanning M177 to M178	AC	MBH	2	10	24	4	0.39	21 Jun 2002		
178.45	+1.263	N	J	(WB) End I 008 at I 010 on OP										
		N	OP	(WB) I 010 (EB/WB)								1966	286 ft Steel	
				Cardinal Mainline Averages/Totals:			**356.56**	**4.14**	**24.08**	**9.95**	**178.28**	**1992.2**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**356.70**	**9.91**	**24.08**	**3.91**	**178.35**	**1993.4**		
				Frontage Roads Averages/Totals:			**69.38**	**0.71**	**23.10**	**0.71**	**34.69**			
				Non-Cardinal Frontage Roads			**62.86**	**0.32**	**23.67**	**0.32**	**31.43**			

I 010 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.01	M000 -0.003	C	J	(EB) Begin I 010 at AZ/CA State line										
	+0.000	C	JB	La Paz County										
		C	EB	Projects spanning M0 to M1	AC	AC	2	10	24	12	0.84	Dec 1998		
		A	BR	Ehrenberg Colorado River									Unknown	
0.72	+0.707	A	UP	Exit #1 at Poston Rd								Dec 1998		16'-08"
	+0.709	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.57			
0.85	+0.840	C	EB	Projects spanning M0 to M1	AC	AC	2	4	24	10	0.92	Dec 1998		
1.39	M001+0.435	C	FR	Two Way Frontage Rd Right	Paved	BST	2	1	24	1	0.69			
1.77	+0.809	C	EB	Projects spanning M1 to M2	AC	AC	2	4	24	10	1.35	05 Aug 2004		
2.72	M002+0.707	C	X	WIM Unit (right lane)										
3.11	M003+0.098	C	EB	Projects spanning M3 to M4	AC	AC	2	4	30	10	0.03	05 Aug 2004		
3.14	+0.128	C	EB		AC	AC	2	4	36	10	0.06	05 Aug 2004		
3.20	+0.18	C	EB		AC	AC	2	4	24	10	0.71	05 Aug 2004		
	+0.187	C	IS	(EB) Weigh Station (off)	AC	AC	1		12		0.40	05 Aug 2004		
3.60	+0.589	C	IS	(EB) Weigh Station (straight)	AC	AC	1		12		0.09	05 Aug 2004		
3.69	+0.674	C	IS	(EB) Weigh Station (on)	AC	AC	1		12		0.22	05 Aug 2004		
		C	IS	(EB) Weigh Station (loop)	AC	AC	1		12		0.27	05 Aug 2004		
3.91	+0.894	C	EB	Projects spanning M3 to M4	AC	AC	2	4	36	10	0.15	05 Aug 2004		
4.06	M004+0.039	C	EB	Projects spanning M4 to M5	AC	AC	2	4	30	10	0.14	05 Aug 2004		
4.19	+0.17	C	EB		AC	AC	2	4	24	10	0.25	05 Aug 2004		
4.44	+0.423	C	EB		AC	AC	2	4	30	10	0.04	05 Aug 2004		
4.48	+0.464	C	EB		AC	AC	2	4	36	10	0.06	05 Aug 2004		
4.54	+0.52	C	EB		AC	AC	2	4	24	10	0.35	05 Aug 2004		
	+0.522	C	RA	(EB) Ehrenberg Rest Area (off)	AC	AC	1	2	12	8	0.13	05 Aug 2004		
4.66	+0.645	C	RA	(EB) Ehrenberg Rest Area	AC	AC	2		24		0.09	05 Aug 2004		
4.75	+0.737	C	RA	(EB) Ehrenberg Rest Area (on)	AC	AC	1	2	12	8	0.13	05 Aug 2004		
4.88	+0.865	C	EB	Projects spanning M4 to M5	AC	AC	2	4	36	10	0.08	05 Aug 2004		
4.96	+0.944	C	EB		AC	AC	2	4	30	10	0.17	05 Aug 2004		
5.13	M005 +0.11	C	EB	Projects spanning M5 to M6	AC	AC	2	4	24	10	0.47	05 Aug 2004		
5.60	+0.580	C	EB		AC	AC	2	4	30	10	0.04	05 Aug 2004		
5.64	+0.622	C	EB		AC	AC	2	4	36	10	0.09	05 Aug 2004		
5.73	+0.71	C	EB		AC	AC	2	4	24	10	0.24	05 Aug 2004		
5.76	+0.739	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.13			
	+0.742	C	FR	Two Way Frontage Rd Right	AC	AC	2	1	24	1	0.13	05 Aug 2004		
5.87	+0.853	C	UP	Exit #5 at Tom Wells Rd								1963		16'-00"
5.97	+0.954	C	EB	Projects spanning M5 to M6	AC	AC	2	4	36	10	0.07	05 Aug 2004		
6.04	+1.023	C	EB		AC	AC	2	4	30	10	0.15	05 Aug 2004		
6.19	M006 +0.12	C	EB	Projects spanning M6 to M7	AC	AC	2	4	24	10	5.47	05 Aug 2004		
11.66	M011+0.645	C	EB	Projects spanning M11 to M12	AC	AC	2	3	24	9	0.08	1999		
11.74	+0.721	C	EB		AC	AC	2	3	30	9	0.07	1999		
11.81	+0.794	C	EB		AC	AC	2	3	36	9	0.07	1999		
11.88	+0.86	C	EB		AC	AC	2	3	24	9	0.23	1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.99	M011+0.969	C	FR	One Way Frontage Rd EB	Unk	MBH	2	1	24	1	0.16			
	+0.970	C	OP	(EB) Exit #11 at Dome Rock Rd								1999	90 ft Concrete	
12.12	M012+0.104	C	EB	Projects spanning M12 to M13	AC	AC	2	3	36	9	0.04	1999		
12.16	+0.145	C	EB		AC	AC	2	3	30	9	0.12	1999		
12.27	+0.26	C	EB		AC	AC	2	3	24	9	11.74	1999		
12.42	+0.412	A	J	Median Cross-Over -- [U]										
15.63	M015+0.600	C	VMS	(EB) Variable Message Sign #305 (Operational)								2002		
15.90	+0.872	C	JB	WCL Quartzsite										
16.61	M016+0.594	A	J	Median Cross-Over -- [U]										
16.95	+0.932	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.48			
17.54	M017+0.508	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.86			
	+0.509	A	UP	Exit #17 at SB010(1)								1999		15'-10"
18.13	M018+0.092	A	UP	Pedestrian OP								1964		16'-07"
18.28	+0.241	A	J	Restricted Median Cross-Over -- [U]										
18.64	+0.608	C	BR	(EB) Tyson Wash								1979	410 ft Concrete	
18.93	+0.892	A	UP	U 095								2001		??'-??"
18.94	+0.907	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
19.94	M019+0.909	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	30	1	0.35			
	+0.915	A	UP	Exit #19 at SB010(1)								Feb 2002		??'-??"
20.78	M020+0.750	A	J	Median Cross-Over -- [U]										
21.97	M021+0.938	C	JB	ECL Quartzsite Elev 870										
22.83	M022+0.810	A	J	Median Cross-Over -- [U]										
23.57		A	J	Local Business Access Rd -- [L3]								200804		
23.67		A	J	I 010 Exit #127 Bullard Ave TI A & G Ramps -- [R14]								200804		
23.76		A	J	I 010 Exit #127 Bullard Ave TI C & J Ramps -- [L23]								200804		
23.89		A	J	Local Rd -- [R]								200804		
24.01		A	J	McDowell Rd -- [B124]								200804		
	M023+0.985	C	EB	Projects spanning M23 to M24	AC	AC	2	4	24	10	5.85	1995		
26.68	M026+0.649	C	UP	Exit #26 at Old Hwy 60 & Gold Nugget Rd								1963		??'-??"
29.86	M029+0.846	C	EB	Projects spanning M29 to M30	AC	AC	2	4	24	10	11.73	1996		
31.18	M031+0.171	A	UP	Exit #31 at U 060								1967		??'-??"
33.82	M033+0.808	A	UP	Ramsey Mine Rd								1967		??'-??"
37.13	M037+0.123	C	BR	(EB) Unknown Wash								1967	164 ft Concrete	
39.36	M039+0.344	C	BR	(EB) New Water Mountain Rd								1967	111 ft Concrete	
41.60	M041+0.580	C	EB	Projects spanning M41 to M42	AC	AC	2	4	24	10	0.04	01 Nov 2006		
41.64	+0.620	C	EB		AC	AC	2	4	24	10	0.15	1996		
41.78	+0.765	C	EB		AC	AC	2	4	24	10	0.12	1996		
41.90	+0.880	C	EB		AC	AC	2	4	24	10	0.05	01 Nov 2006		
41.94	+0.925	C	EB		AC	AC	2	4	24	10	0.38	1993		
42.32	M042+0.300	C	EB	Projects spanning M42 to M43	AC	AC	2	4	24	10	0.10	01 Nov 2006		
42.42	+0.400	C	EB		AC	AC	2	4	24	10	3.50	1993		
45.38	M045+0.366	C	UP	Exit #45 at Vicksburg Rd								1967		15'-10"
45.92	+0.900	C	EB	Projects spanning M45 to M46	AC	AC	2	4	24	10	0.29	01 Nov 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.21	M046+0.200	C	EB	Projects spanning M46 to M47	AC	AC	2	4	24	10	1.81	1993		
48.02	M048+0.000	C	EB	Projects spanning M48 to M49	AC	AC	2	4	24	10	1.40	01 Nov 2006		
49.42	M049+0.400	C	EB	Projects spanning M49 to M50	AC	AC	2	4	24	10	0.60	1993		
		C	VMS	(EB) Variable Message Sign #411 (Operational)								2002		
50.03	M050+0.000	C	EB	Projects spanning M50 to M51	AC	AC	2	4	24	10	0.10	01 Nov 2006		
50.13	+0.100	C	EB		AC	AC	2	4	24	10	1.29	1993		
51.42	M051+0.400	C	EB	Projects spanning M51 to M52	AC	AC	2	4	24	10	0.05	01 Nov 2006		
51.47	+0.450	C	EB		AC	AC	2	4	24	10	0.37	01 Nov 2006		
51.84	+0.820	C	EB		AC	AC	2	4	24	10	7.33	1993		
52.27	M052+0.261	C	RA	(EB) Bouse Wash Rest Area (off)	Unk	Unk	1	2	12	8	0.08			
52.36	+0.345	C	RA	(EB) Bouse Wash Rest Area	Unk	Unk	1	2	12	8	0.29			
52.59	+0.582	C	RA	(EB) Bouse Wash Rest Area (on)	Unk	Unk	1	2	12	8	0.12			
53.98	M053+0.959	A	UP	Exit #53 at Hovatter Rd								1970		??'-??"
59.17	M059+0.157	C	EB	Projects spanning M59 to M60	AC	AC	2	4	24	10	11.61	1994		
59.49	+0.479	A	UP	Sore Finger Rd								1968		??'-??"
69.69	M069+0.671	A	UP	Exit #69 at Ave 75E								1968		16'-07"
70.78	M070+0.751	C	JB	Maricopa County										
		C	EB	Projects spanning M70 to M71	AC	AC	2	4	24	10	0.03	91		
70.81	+0.778	C	EB		AC	MBH	2	4	24	10	9.20	91		
72.74	M072+0.717	A	UP	Aguila Rd								1967		17'-05"
80.01	M079+0.987	C	EB	Projects spanning M79 to M80	AC	MBH	2	4	24	10	0.01	89		
80.02	M080+0.002	C	EB	Projects spanning M80 to M81	AC	AC	2	3.5	25	9.5	0.86	16 Jun 2005		
80.84	+0.821	C	BR	(EB) RCB									125 ft Concrete	
80.88	+0.860	C	EB	Projects spanning M80 to M81	AC	AC	2	3.5	31	9.5	0.04	16 Jun 2005		
80.90	+0.881	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.47			
80.91	+0.898	C	EB	Projects spanning M80 to M81	AC	AC	2	3.5	37	9.5	0.06	16 Jun 2005		
80.97	+0.95	C	EB		AC	AC	2	3.5	25	9.5	0.60	16 Jun 2005		
81.24	M081+0.237	A	UP	Exit #81 Salome Hwy								1969		16'-03"
81.33	+0.319	C	RA	(EB) Salome TI Ramp Truck Parking Area	AC	Unk	1		4		0.24	16 Jun 2005		
81.57	+0.564	C	EB	Projects spanning M81 to M82	AC	AC	2	3.5	37	9.5	0.12	16 Jun 2005		
81.66	+0.651	C	BR	(EB) RCB									37 ft Concrete	
81.69	+0.684	C	EB	Projects spanning M81 to M82	AC	AC	2	3.5	31	9.5	0.14	16 Jun 2005		
81.71	+0.704	C	BR	(EB) RCB									37 ft Concrete	
81.77	+0.761	C	BR	(EB) RCB									37 ft Concrete	
81.83	+0.82	C	EB	Projects spanning M81 to M82	AC	AC	2	3.5	25	9.5	4.16	16 Jun 2005		
82.00	+0.989	C	BR	(EB) RCB									32 ft Concrete	
82.10	M082+0.061	C	BR	(EB) RCB									32 ft Concrete	
82.21	+0.167	C	BR	(EB) RCB									32 ft Concrete	
82.31	+0.274	C	BR	(EB) RCB									32 ft Concrete	
82.56	+0.520	C	BR	(EB) RCB									21 ft Concrete	
82.75	+0.712	C	BR	(EB) RCB									24 ft Concrete	
83.26	M083+0.229	C	BR	(EB) RCB									32 ft Concrete	
84.40	M084+0.387	C	BR	(EB) RCB									32 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
84.46	M084+0.446	C	BR	(EB) RCB									32 ft Concrete	
85.49	M085+0.480	C	BR	(EB) RCB									24 ft Concrete	
85.99	+0.974	C	EB	Projects spanning M85 to M86	AC	AC	2	3.5	31	9.5	0.04	16 Jun 2005		
86.03	M086+0.007	C	EB	Projects spanning M86 to M87	AC	AC	2	3.5	37	9.5	0.09	16 Jun 2005		
86.12	+0.09	C	EB		AC	AC	2	3.5	25	9.5	0.43	16 Jun 2005		
	+0.097	C	RA	(EB) Burnt Well Rest Area (off)	PCC	PCC	1	2	12	8	0.11			
86.22	+0.196	C	RA	(EB) Burnt Well Rest Area	PCC	PCC	1	2	12	8	0.22			
		C	RA	(EB) Burnt Well Rest Area	PCC	PCC	1	8	12	8	0.22			
86.43	+0.411	C	RA	(EB) Burnt Well Rest Area (on)	Unk	Unk	1	2	12	8	0.12			
86.55	+0.524	C	EB	Projects spanning M86 to M87	AC	AC	2	3.5	37	9.5	0.14	16 Jun 2005		
86.69	+0.666	C	EB		AC	AC	2	3.5	31	9.5	0.12	16 Jun 2005		
86.81	+0.78	C	EB		AC	AC	2	3.5	25	9.5	3.21	16 Jun 2005		
86.83	+0.806	C	BR	(EB) RCB									74 ft Concrete	
87.10	M087+0.080	C	BR	(EB) RCB									64 ft Concrete	
88.12	M088+0.078	C	BR	(EB) RCB									24 ft Concrete	
89.26	M089+0.231	C	BR	(EB) RCB									72 ft Concrete	
89.47	+0.440	C	BR	(EB) RCB									21 ft Concrete	
89.62	+0.586	C	BR	(EB) RCB									37 ft Concrete	
90.02	+0.985	C	EB	Projects spanning M89 to M90	AC	AC	2	4	24	10	0.99	1994		
91.01	M091+0.004	C	EB	Projects spanning M91 to M92	AC	AC	2	4	24	10	2.83	92		
93.84	M093+0.833	C	EB	Projects spanning M93 to M94	AC	AC	2	4	30	10	0.04	92		
93.89	+0.876	C	EB		AC	AC	2	4	36	10	0.06	92		
93.95	+0.93	C	EB		AC	AC	2	4	24	10	0.54	92		
94.01	M094+0.000	C	VMS	(EB) Variable Message Sign #7 (Proposed)										
94.18	+0.169	A	UP	Exit #94 at 411th Ave (Tonopah)								1971		16'-10"
94.48	+0.471	C	EB	Projects spanning M94 to M95	AC	AC	2	4	36	10	0.15	92		
94.63	+0.619	C	EB		AC	AC	2	4	30	10	0.10	92		
94.73	+0.719	C	EB		AC	AC	2	4	30	10	0.02	1994		
94.75	+0.74	C	EB		AC	AC	2	4	24	10	8.34	1994		
96.25	M096+0.228	A	UP	Belmont Rd								1971		17'-00"
96.55	+0.530	C	BR	(EB) Coyote Wash								1971	107 ft Concrete	
98.32	M098+0.298	A	UP	Exit #98 at Wintersburg Rd								1971		17'-02"
101.42	M101+0.402	A	UP	355th Ave								1975		16'-10"
103.10	M103+0.076	C	EB	Projects spanning M103 to M104	AC	AC	2	4	30	10	0.04	1994		
103.14	+0.117	C	EB		AC	AC	2	4	36	10	0.06	1994		
103.20	+0.18	C	EB		AC	AC	2	4	24	10	0.50	1994		
103.47	+0.449	A	UP	Exit #103 at 339th Ave								1974		17'-05"
103.70	+0.679	C	EB	Projects spanning M103 to M104	AC	AC	2	4	36	10	0.21	1994		
103.91	+0.893	C	EB		AC	AC	2	4	30	10	0.14	1994		
104.05	M104 +0.03	C	EB	Projects spanning M104 to M105	AC	AC	2	4	24	10	8.29	1994		
104.63	+0.614	C	BR	(EB) Hassayampa River								1974	1180 ft Concrete	
105.54	M105+0.517	C	JB	WCL Buckeye										
107.62	M107+0.601	A	UP	Johnson Rd								1975		16'-08"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
109.70	M109+0.682	A	UP	Exit #109 Palo Verde Rd								1975		16'-10"
112.34	M112+0.318	C	EB	Projects spanning M112 to M113	AC	AC	2	4	30	10	0.09	1995		
112.41	+0.384	C	UB	WUB Buckeye										
112.43	+0.405	C	EB	Projects spanning M112 to M113	AC	AC	2	4	36	10	0.06	1995		
112.49	+0.46	C	EB		AC	AC	2	4	24	10	0.73	1995		
112.77	+0.749	A	UP	S 085(2) SB								1976		17'-05"
112.87	+0.844	C	FR	Frontage Rd Right	Gravel	Gravel	2	0	24	0	0.43			
112.95	+0.925	A	UP	S 085(2) NB								1976		17'-06"
113.21	M113+0.196	C	EB	Projects spanning M113 to M114	AC	AC	2	4	36	10	0.17	1995		
113.39	+0.370	C	EB		AC	AC	2	4	30	10	0.12	1995		
113.51	+0.49	C	EB		AC	AC	2	4	24	10	0.99	1995		
114.51	M114+0.487	C	EB	Projects spanning M114 to M115	AC	AC	2	4	30	10	0.04	1995		
114.55	+0.530	C	EB		AC	AC	2	4	36	10	0.04	1995		
114.59	+0.57	C	EB		AC	AC	2	4	24	10	0.51	1995		
114.60	+0.581	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.26			
114.85	+0.835	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	0.60			
114.88	+0.862	C	OP	(EB) Exit #114 at Miller Rd								1975	161 ft Concrete	
115.10	M115+0.089	C	EB	Projects spanning M115 to M116	AC	AC	2	4	36	10	0.14	1995		
115.25	+0.234	C	EB		AC	AC	2	4	30	10	0.13	1995		
115.38	+0.36	C	EB		AC	AC	2	4	24	10	1.17	1995		
116.55	M116+0.550	C	EB	Projects spanning M116 to M117	AC	AC	2	4	30	9	0.06	14 Jan 2003		
116.61	+0.606	C	EB		AC	AC	2	4	36	8	0.19	14 Jan 2003		
116.80	+0.801	C	EB		AC	AC	2	4	24	12	0.49	14 Jan 2003		
117.01	M117+0.002	C	OP	(EB) Exit #117 Watson Rd								1975	142 ft Concrete	
117.29	+0.280	C	EB	Projects spanning M117 to M118	AC	AC	2	4	24	10	0.01	14 Jan 2003		
117.30	+0.288	C	EB		AC	AC	2	4	36	10	0.23	14 Jan 2003		
117.53	+0.517	C	EB		AC	AC	2	4	30	10	0.06	14 Jan 2003		
117.59	+0.574	C	EB		AC	AC	2	4	24	10	2.14	1995		
118.66	M118+0.645	C	UB	EUB Buckeye / WUB Goodyear-North										
119.72	M119+0.711	C	EB	Projects spanning M119 to M120	AC	AC	2	4	24	9	0.04	1995		
119.76	+0.749	C	EB		AC	AC	2	4	24	9	0.02	30 Jun 2003		
119.78	+0.765	C	EB		AC	AC	2	4	30	9	0.02	30 Jun 2003		
119.80	+0.786	C	EB		AC	AC	2	4	30	8	0.01	30 Jun 2003		
119.81	+0.796	C	EB		AC	AC	2	4	36	8	0.18	30 Jun 2003		
119.99	+0.977	C	EB		AC	AC	2	4	36	10	0.01	30 Jun 2003		
120.00	+0.98	C	EB		AC	AC	2	4	24	10	0.51	30 Jun 2003		
120.24	M120+0.231	C	UP	(EB) Exit #120 at Verrado Way								30 Jun 2003		??'-??"
120.51	+0.497	C	EB	Projects spanning M120 to M121	AC	AC	2	4	36	8	0.13	30 Jun 2003		
120.63	+0.623	C	EB		AC	AC	2	4	36	9	0.01	30 Jun 2003		
120.64	+0.630	C	EB		AC	AC	2	4	30	9	0.12	30 Jun 2003		
120.76	+0.748	C	EB		AC	AC	2	4	24	10	1.55	1995		
121.72	M121+0.702	C	OP	(EB) Exit #121 Jackrabbit Trail								1975	177 ft Concrete	
122.31	M122+0.293	C	EB	Projects spanning M122 to M123	AC	AC	2	4	24	10	4.04	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
122.71	M122+0.695	A	JB	ECL Buckeye,										
122.72	+0.704	C	OP	(EB) Perryville Rd								1978	129 ft Concrete	
122.73	+0.714	C	JB	WCL Goodyear										
123.72	M123+0.707	C	OP	(EB) Citrus Rd								1978	129 ft Concrete	
124.69	M124+0.667	C	UB	EUB Goodyear-North / WUB Avondale										
124.73	+0.709	C	OP	(EB) Exit #124 at S 303 & Cotton Ln								1978	153 ft Concrete	
125.26	M125+0.245	C	BR	(EB) Roosevelt Irrigation District Canal								1978	282 ft Concrete	
125.73	+0.707	C	OP	(EB) Sarival Ave								1978	129 ft Concrete	
126.35	M126+0.332	C	EB	Projects spanning M126 to M127	AC	AC	2	4	30	10	0.06	1993		
126.41	+0.392	C	EB		AC	AC	2	4	36	10	0.06	1993		
126.47	+0.45	C	EB		AC	AC	2	4	24	10	0.39	1993		
126.71	+0.692	C	OP	(EB) Exit #126 Pebble Creek & Estrella Pkwys								1978	153 ft Concrete	
126.87	+0.849	C	EB	Projects spanning M126 to M127	AC	AC	2	4	36	10	0.14	1993		
127.01	+0.990	C	EB		AC	AC	2	4	30	10	0.07	1993		
127.07	M127 +0.05	C	EB	Projects spanning M127 to M128	AC	AC	2	4	24	10	0.25	1993		
127.19	+0.172	C	BR	(EB) Airport Wash								1978	202 ft Concrete	
127.33	+0.315	C	EB	Projects spanning M127 to M128	AC	AC	2	4	30	8.8	0.03	1993		
127.36	+0.340	C	EB		AC	AC	2	4	36	8.8	0.07	1993		
127.43	+0.409	C	EB		AC	AC	2	4	24	10	0.02	1993		
127.45	+0.431	C	EB		AC	AC	2	4	24	10	0.55	1993		
127.71	+0.692	C	OP	(EB) Bullard Ave								1978	141 ft Concrete	
127.85	+0.827	C	VMS	(EB) Variable Message Sign #4 (Existing)								18 Oct 2007		
128.00	M128+0.009	C	EB	Projects spanning M128 to M129	AC	AC	2	4	24	10	0.05	1993		
128.05	+0.058	C	EB		AC	AC	2	4	36	8	0.11	1993		
128.16	+0.170	C	EB		AC	AC	2	4	30	8.8	0.07	1993		
128.23	+0.241	C	EB		AC	AC	2	4	30	8.8	0.05	1993		
128.28	+0.295	C	EB		AC	AC	2	4	30	9.8	0.02	1993		
128.31	+0.318	C	EB		AC	AC	2	4	24	10	0.06	1993		
128.37	+0.381	C	EB		AC	AC	2	4	30	10	0.05	1993		
128.42	+0.431	C	EB		AC	AC	2	4	36	10	0.06	1993		
128.48	+0.48	C	EB		AC	AC	2	4	24	10	1.22	1993		
128.49	+0.498	C	OP	(EB) Union Pacific RR (Inactive)								1978	137 ft Concrete	
128.72	+0.736	C	OP	(EB) Exit #128 at Litchfield Rd (Goodyear)								1978	163 ft Concrete	
129.70	M129+0.680	C	EB	Projects spanning M129 to M130	AC	PCC	2	4	24	10	0.04	1993		
129.71	+0.696	C	JB	ECL Goodyear, WCL Avondale										
129.72	+0.697	C	OP	(EB) Exit #129 at 8th St & Dysart Rd								1978	163 ft Concrete	
129.73	+0.716	C	EB	Projects spanning M129 to M130	PCC	PCC	2	4	24	10	0.27	84		
130.00	+0.986	C	EB		PCC	PCC	3	8	36	10	0.44	84		
130.15	M130+0.137	C	BR	(EB) Agua Fria River								1978	1502 ft Concrete	
130.45	+0.436	C	EB	Projects spanning M130 to M131	AC/PCC	AC/PCC	3	8	36	10	0.92	04 Jun 2007		
131.37	M131+0.350	C	EB	Projects spanning M131 to M132	AC/PCC	AC/PCC	3	8	42	10	0.04	04 Jun 2007		
131.40	+0.387	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.08	04 Jun 2007		
131.49	+0.47	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.42	04 Jun 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
131.71	M131+0.698	C	OP	(EB) Exit #131 at 115th Ave								1981	153 ft Concrete	
131.91	+0.896	C	EB	Projects spanning M131 to M132	AC/PCC	AC/PCC	4	8	48	10	0.24	04 Jun 2007		
132.15	M132+0.145	C	EB	Projects spanning M132 to M133	AC/PCC	AC/PCC	4	8	48	22	0.17	04 Jun 2007		
132.33	+0.317	C	EB		AC/PCC	AC/PCC	4	8	54	22	0.05	04 Jun 2007		
132.38	+0.367	C	EB		AC/PCC	AC/PCC	4	8	60	22	0.08	04 Jun 2007		
132.46	+0.45	C	EB		AC/PCC	AC/PCC	4	8	48	22	0.26	04 Jun 2007		
132.69	+0.682	C	OP	(EB) Exit #132 OP at 107th Ave								1994	128 ft Concrete	
132.70	+0.691	C	FR	One Way Frontage Rd Right	Paved	Paved	2		24		0.99			
132.71	+0.705	C	EB	Projects spanning M132 to M133	AC/PCC	AC/PCC	4	8	48	10	0.04	04 Jun 2007		
132.76	+0.749	C	EB		AC/PCC	AC/PCC	4	8	54	10	0.05	04 Jun 2007		
132.81	+0.803	C	EB		AC/PCC	AC/PCC	4	8	60	10	0.08	04 Jun 2007		
132.89	+0.88	C	EB		AC/PCC	AC/PCC	4	8	48	10	0.56	04 Jun 2007		
133.45	M133+0.435	C	EB	Projects spanning M133 to M134	AC/PCC	AC/PCC	3	8	36	10	0.28	04 Jun 2007		
133.69	+0.678	C	JB	ECL Avondale, WCL Tolleson										
	+0.682	C	OP	(EB) Exit #133 at 99th Ave								1981	153 ft Concrete	
133.71	+0.694	C	UB	EUB Avondale / WUB Phoenix-Mesa										
133.73	+0.720	C	EB	Projects spanning M133 to M134	AC/PCC	AC/PCC	3	8	42	10	0.01	04 Jun 2007		
133.74	+0.725	C	EB		AC/PCC	AC/PCC	3.5	8	48	10	0.03	04 Jun 2007		
133.77	+0.757	C	EB		AC/PCC	AC/PCC	3.5	8	54	10	0.04	04 Jun 2007		
133.81	+0.80	C	EB		AC/PCC	AC/PCC	3.5	8	42	10	0.02	04 Jun 2007		
133.83	+0.820	C	EB		AC/PCC	AC/PCC	4	8	48	10	0.20	04 Jun 2007		
133.86	+0.845	A	UP	S 101 E-N										??'-??"
133.98	+0.967	A	UP	S 101 S-W										??'-??"
134.03	M134+0.018	C	EB	Projects spanning M134 to M135	AC/PCC	AC/PCC	4	8	60	10	0.22	04 Jun 2007		
134.25	+0.237	C	EB		AC/PCC	AC/PCC	4	8	54	10	0.09	04 Jun 2007		
134.34	+0.322	C	EB		AC/PCC	AC/PCC	6	8	78	10	0.26	04 Jun 2007		
134.60	+0.58	C	EB		AC/PCC	AC/PCC	6	8	72	10	0.27	04 Jun 2007		
134.70	+0.679	A	UP	Exit #134 at 91st Ave								1984		16'-08"
134.86	+0.848	C	EB	Projects spanning M134 to M135	AC/PCC	AC/PCC	6	10	72	10	0.05	04 Jun 2007		
134.92	+0.901	C	EB		AC/PCC	AC/PCC	6	10	84	10	0.23	04 Jun 2007		
135.15	M135+0.129	C	EB	Projects spanning M135 to M136	AC/PCC	AC/PCC	6	10	78	10	0.06	04 Jun 2007		
135.21	+0.19	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.14	04 Jun 2007		
135.34	+0.327	C	EB		AC/PCC	AC/PCC	6	10	78	10	0.04	04 Jun 2007		
135.38	+0.365	C	EB		AC/PCC	AC/PCC	6	10	84	10	0.09	04 Jun 2007		
135.47	+0.45	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.39	04 Jun 2007		
135.68	+0.662	A	UP	Exit #135 at 83rd Ave								1984		16'-03"
135.69	+0.669	C	JB	ECL Tolleson, WCL Phoenix										
135.86	+0.845	C	EB	Projects spanning M135 to M136	AC/PCC	AC/PCC	6	10	90	10	0.07	04 Jun 2007		
135.93	+0.918	C	EB		AC/PCC	AC/PCC	6	10	84	10	0.42	04 Jun 2007		
136.18	M136+0.163	A	UP	Exit #136A at 79th Ave WB - HOV only								1989		16'-04"
136.35	+0.338	C	EB	Projects spanning M136 to M137	AC/PCC	AC/PCC	6	10	90	10	0.04	04 Jun 2007		
136.39	+0.377	C	EB		AC/PCC	AC/PCC	6	10	96	10	0.03	04 Jun 2007		
136.42	+0.402	C	EB		AC/PCC	AC/PCC	6	10	108	10	0.07	04 Jun 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
136.48	M136 +0.46	C	EB	Projects spanning M136 to M137	AC/PCC	AC/PCC	6	10	84	10	0.06	04 Jun 2007		
136.55	+0.531	C	EB		AC/PCC	AC/PCC	5.5	10	78	10	0.07	04 Jun 2007		
136.61	+0.598	C	EB		AC/PCC	AC/PCC	5.5	10	72	10	0.03	04 Jun 2007		
136.64	+0.624	C	EB		AC/PCC	AC/PCC	5	10	66	10	0.07	04 Jun 2007		
136.70	+0.680	A	UP	Exit #136B at 75th Ave								1984		16'-05"
136.71	+0.69	C	EB	Projects spanning M136 to M137	AC/PCC	AC/PCC	5	10	60	10	0.22	04 Jun 2007		
136.93	+0.914	C	EB		AC/PCC	AC/PCC	5	10	78	10	0.09	04 Jun 2007		
137.02	M137+0.006	C	EB	Projects spanning M137 to M138	AC/PCC	AC/PCC	5	10	72	10	0.41	04 Jun 2007		
137.43	+0.41	C	EB		AC/PCC	AC/PCC	5	10	60	10	0.03	04 Jun 2007		
137.47	+0.450	C	EB		AC/PCC	AC/PCC	5	10	60	10	0.51	01 May 2005		
137.69	+0.678	A	UP	Exit #137 at 67th Ave								1984		16'-03"
		C	VMS	(EB) Variable Message Sign #201 (Existing)										
137.98	+0.959	C	EB	Projects spanning M137 to M138	AC/PCC	AC/PCC	5	10	72	10	0.42	01 May 2005		
138.17	M138+0.147	A	UP	63rd Ave								1984		16'-07"
138.40	+0.37	C	EB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	10	60	10	0.28	01 May 2005		
138.67	+0.652	C	EB		AC/PCC	AC/PCC	5	8	60	10	0.26	01 May 2005		
		A	UP	Exit #138 at 59th Ave								1984		16'-04"
138.94	+0.917	C	EB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	8	71	10	0.48	01 May 2005		
139.42	M139 +0.40	C	EB	Projects spanning M139 to M140	AC/PCC	AC/PCC	5	8	60	10	0.48	01 May 2005		
139.67	+0.654	A	UP	Exit #139 at 51st Ave								1984		16'-00"
139.90	+0.883	C	EB	Projects spanning M139 to M140	AC/PCC	AC/PCC	5	8	71	10	0.55	01 May 2005		
140.44	M140 +0.42	C	EB	Projects spanning M140 to M141	AC/PCC	AC/PCC	5	8	60	10	0.46	01 May 2005		
140.67	+0.653	A	UP	Exit #140 at 43rd Ave								1985		16'-02"
140.90	+0.888	C	EB	Projects spanning M140 to M141	AC/PCC	AC/PCC	5	8	71	10	0.55	01 May 2005		
141.17	M141+0.184	A	UP	39th Ave								1985		16'-02"
141.45	+0.46	C	EB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	8	60	10	0.46	01 May 2005		
141.68	+0.687	A	UP	Exit #141 at 35th Ave								1985		16'-02"
		C	VMS	(EB) Variable Message Sign #202 (Existing)										
141.91	+0.919	C	EB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	8	71	10	0.54	01 May 2005		
142.18	M142+0.169	A	UP	31st Ave								1985		16'-05"
142.45	+0.43	C	EB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	8	60	10	0.21	01 May 2005		
142.66	+0.645	C	EB		AC/PCC	AC/PCC	5	8	66	10	0.04	01 May 2005		
142.68	+0.666	C	OP	(EB) Exit #142 at 27th Ave								1986	130 ft Concrete	
142.69	+0.680	C	EB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	8	72	10	0.02	01 May 2005		
142.71	+0.69	C	EB		AC/PCC	AC/PCC	5	8	60	10	0.12	01 May 2005		
142.83	+0.820	C	EB		AC/PCC	AC/PCC	5	8	60	10	0.01	25 Sep 2000		
142.84	+0.832	C	EB		AC/PCC	AC/PCC	5	8	60	10	0.18	Nov 2008		
143.03	M143+0.011	C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	4	8	48	10	0.35	Nov 2008		
143.11	+0.094	C	UP	Under I 010 EB to I 017 NB Flyover								1988		17'-00"
143.19	+0.170	C	OP	(EB) Over I-17, 19th Ave, and Grand Ave								1988	7111 ft Concrete	
143.22	+0.201	C	UP	Under I 010 WB to I 017 SB Flyover								1990		17'-00"
143.37	+0.358	C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	4	8	48	12	0.21	Nov 2008		
143.59	+0.570	C	EB		AC/PCC	AC/PCC	5	8	71	12	0.06	Nov 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
143.64	M143+0.628	C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	8	71	10	0.07	Nov 2008		
143.68	+0.658	C	VMS	(EB) Variable Message Sign #235 (Existing)										
143.72	+0.701	C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	8	71	10	0.16	21 Jun 2004		
143.88	+0.859	C	EB		AC/PCC	AC/PCC	5	8	68.5	10	0.02	21 Jun 2004		
143.89	+0.876	C	EB		AC/PCC	AC/PCC	5	8	79.5	10	0.08	21 Jun 2004		
		C	OP	(EB) Exit #143C at 19th Ave (on)								1988	476 ft Concrete	
143.98	+0.961	C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	8	74	10	0.15	21 Jun 2004		
144.13	M144+0.113	C	EB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	8	68.5	10	0.19	21 Jun 2004		
144.32	+0.305	C	EB		AC/PCC	AC/PCC	5	8	74	10	0.01	21 Jun 2004		
144.33	+0.319	C	EB		AC/PCC	AC/PCC	5	8	79.5	10	0.04	21 Jun 2004		
144.37	+0.354	C	EB		AC/PCC	AC/PCC	5	8	85	10	0.04	21 Jun 2004		
144.40	+0.39	C	EB		AC/PCC	AC/PCC	5	8	79.5	10	0.05	21 Jun 2004		
144.43	+0.416	A	UP	11th Ave Pedestrian OP								1989		17'-11"
144.45	+0.44	C	EB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	8	57.5	10	0.23	21 Jun 2004		
144.68	+0.669	C	EB		AC/PCC	AC/PCC	5	12	57.5	10	0.24	21 Jun 2004		
		A	UP	Exit #144A at 7th Ave								1988		16'-08"
144.84	+0.831	A	UP	5th Ave								1988		19'-08"
144.92	+0.907	C	EB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	12	69.5	10	0.41	21 Jun 2004		
144.96	+0.949	C	TN	3rd Ave/Central								1990	2770 ft	16'-02"
145.33	M145+0.319	C	EB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	12	75.5	10	0.08	21 Jun 2004		
145.42	+0.403	C	EB		AC/PCC	AC/PCC	5	12	81.5	10	0.02	21 Jun 2004		
145.44	+0.426	C	EB		AC/PCC	AC/PCC	5	12	69.5	10	0.33	21 Jun 2004		
145.46	+0.445	A	UP	Exit #145A at 3rd St UP (i.e. tunnel)								1989		16'-02"
145.70	+0.689	A	UP	Exit #145B at 7th St								1988		18'-00"
145.77	+0.756	C	EB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	12	63.5	10	0.09	21 Jun 2004		
145.86	+0.85	C	EB		AC/PCC	AC/PCC	5	12	57.5	10	0.07	21 Jun 2004		
145.93	+0.916	C	EB		AC/PCC	AC/PCC	6	12	72	10	0.46	21 Jun 2004		
145.95	+0.939	C	VMS	(EB) Variable Message Sign #204 (Existing)										
145.96	+0.943	A	UP	10th St Pedestrian OP								1988		18'-02"
146.21	M146+0.194	A	UP	12th St								1988		16'-04"
146.39	+0.375	C	EB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	12	78	10	0.06	21 Jun 2004		
146.45	+0.432	C	EB		AC/PCC	AC/PCC	6	12	84	10	0.05	21 Jun 2004		
146.50	+0.48	C	EB		AC/PCC	AC/PCC	6	12	72	10	0.28	21 Jun 2004		
146.71	+0.697	A	UP	Exit #146 at 16th St								1988		16'-05"
146.77	+0.759	C	EB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	12	78	10	0.03	21 Jun 2004		
146.80	+0.790	C	EB		AC/PCC	AC/PCC	6	10	78	10	0.03	21 Jun 2004		
146.83	+0.820	C	EB		AC/PCC	AC/PCC	6	10	84	10	0.10	21 Jun 2004		
146.93	+0.92	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.02	21 Jun 2004		
146.96	+0.945	C	EB		AC/PCC	AC/PCC	4	10	48	10	0.53	21 Jun 2004		
146.97	+0.954	A	UP	18th St Pedestrian OP								1986		17'-11"
147.11	M147+0.113	C	VMS	(EB) Variable Message Sign #234 (Existing)										
147.21	+0.213	C	UP	Under I 010 EB to S 051 NB Ramp								1990		??'-??"
147.23	+0.227	C	UP	Under S 202 EB								1987		??'-??"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
147.27	M147+0.269	C	UP	Under S 051 SB								1987		16'-03"
147.29	+0.286	C	UP	Under S 202 WB to I 010 EB Ramp								1989		??'-??"
147.43	+0.434	A	UP	Roosevelt St								1985		16'-03"
147.49	+0.486	C	EB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	72	10	0.12	21 Jun 2004		
147.60	+0.605	C	EB		AC/PCC	AC/PCC	4	10	66	10	0.10	21 Jun 2004		
147.71	+0.708	C	EB		AC/PCC	AC/PCC	4	10	60	10	0.12	21 Jun 2004		
147.83	+0.826	C	EB		AC/PCC	AC/PCC	4	12	60	10	0.08	21 Jun 2004		
147.91	+0.909	C	EB		AC/PCC	AC/PCC	4	12	66	10	0.02	21 Jun 2004		
147.93	+0.933	C	EB		AC/PCC	AC/PCC	4	12	66	10	0.02	88		
		C	OP	(EB) Van Buren St								1988	139 ft Concrete	
147.95	+0.951	C	EB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	12	72	10	0.02	88		
147.97	+0.972	C	EB		AC/PCC	AC/PCC	4	12	60	10	0.02	88		
147.99	+0.987	C	EB		AC/PCC	AC/PCC	4	12	60	10	0.01	12 Aug 2007		
	+0.994	C	EB		AC/PCC	AC/PCC	4	12	54	10	0.12	12 Aug 2007		
148.12	M148 +0.08	C	EB	Projects spanning M148 to M149	AC/PCC	AC/PCC	4	12	48	10	0.11	12 Aug 2007		
148.15	+0.114	C	FR	Frontage Rd Right	Paved	Paved	2		24		0.48			
148.18	+0.148	C	OP	(EB) Exit #148 at Washington St/Jefferson St								1986	517 ft Concrete	
148.23	+0.199	C	EB	Projects spanning M148 to M149	AC/PCC	AC/PCC	4	12	60	10	0.08	12 Aug 2007		
148.31	+0.282	C	EB		AC/PCC	AC/PCC	4	12	54	10	0.04	12 Aug 2007		
148.36	+0.32	C	EB		AC/PCC	AC/PCC	4	12	48	10	0.05	12 Aug 2007		
148.39	+0.362	C	VMS	(EB) Variable Message Sign #205 (Existing)								2004		
148.40	+0.372	C	OP	(EB) Union Pacific RR								1986	137 ft Concrete	
148.41	+0.373	C	EB	Projects spanning M148 to M149	AC/PCC	AC/PCC	4	12	60	10	0.23	12 Aug 2007		
148.63	+0.597	C	OP	(EB) Sky Harbor Circle/Grant St								1988	146 ft Concrete	
148.64	+0.605	C	EB	Projects spanning M148 to M149	AC/PCC	AC/PCC	4	12	66	10	0.03	12 Aug 2007		
148.66	+0.632	C	EB		AC/PCC	AC/PCC	4	12	72	10	0.01	12 Aug 2007		
148.67	+0.640	C	EB		AC/PCC	AC/PCC	4	12	60	10	0.02	12 Aug 2007		
148.70	+0.662	C	EB		AC/PCC	AC/PCC	4	12	54	10	0.17	12 Aug 2007		
148.86	+0.82	C	EB		AC/PCC	AC/PCC	4	12	48	10	0.29	12 Aug 2007		
148.94	+0.908	C	OP	(EB) Exit #149 at Sky Harbor Blvd & EB Off Ramp								1988	343 ft Concrete	
149.15	M149+0.133	C	EB	Projects spanning M149 to M150	AC/PCC	AC/PCC	4	12	60	10	0.18	12 Aug 2007		
149.31	+0.299	C	OP	(EB) Mohave St								1988	119 ft Concrete	
149.33	+0.314	C	EB	Projects spanning M149 to M150	AC/PCC	AC/PCC	4	12	66	10	0.06	12 Aug 2007		
149.39	+0.372	C	EB		AC/PCC	AC/PCC	4	12	72	10	0.01	12 Aug 2007		
149.40	+0.385	C	EB		AC/PCC	AC/PCC	4	12	60	10	0.04	12 Aug 2007		
149.44	+0.426	C	EB		AC/PCC	AC/PCC	4	12	54	10	0.14	12 Aug 2007		
149.55	+0.532	C	OP	(EB) I 017 SB								1988	149 ft Concrete	
149.58	+0.561	C	UP	Under I 017 NB								1987		16'-07"
149.59	+0.57	C	EB	Projects spanning M149 to M150	AC/PCC	AC/PCC	4	12	48	10	0.17	12 Aug 2007		
149.76	+0.740	C	EB		AC/PCC	AC/PCC	6	12	84	10	0.04	12 Aug 2007		
149.80	+0.785	C	EB		AC/PCC	AC/PCC	6	12	78	10	0.12	12 Aug 2007		
149.92	+0.90	C	EB		AC/PCC	AC/PCC	6	12	72	10	0.24	12 Aug 2007		
149.94	+0.925	A	OP	Exit #150B at 24th St								1988	132 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
150.15	M150+0.115	C	EB	Projects spanning M150 to M151	AC/PCC	AC/PCC	6	12	84	10	0.14	12 Aug 2007		
150.29	+0.250	C	EB		AC/PCC	AC/PCC	6	12	78	10	0.15	12 Aug 2007		
150.44	+0.40	C	EB		AC/PCC	AC/PCC	6	12	72	10	0.77	12 Aug 2007		
150.81	+0.772	A	BR	Salt River								1988	1083 ft Concrete	
151.21	M151+0.191	C	EB	Projects spanning M151 to M152	AC/PCC	AC/PCC	6	12	78	10	0.04	12 Aug 2007		
151.25	+0.235	C	EB		AC/PCC	AC/PCC	6	12	84	10	0.03	12 Aug 2007		
151.28	+0.26	C	EB		AC/PCC	AC/PCC	6	12	72	10	0.03	12 Aug 2007		
151.31	+0.295	C	EB		AC/PCC	AC/PCC	5.5	12	66	10	0.17	12 Aug 2007		
151.48	+0.462	C	EB		AC/PCC	AC/PCC	5	12	60	10	0.22	12 Aug 2007		
151.50	+0.488	A	UP	Exit #151 at 32nd St & University Dr								1990		17'-02"
151.69	+0.680	C	EB	Projects spanning M151 to M152	AC/PCC	AC/PCC	5	10	60	12	0.06	12 Aug 2007		
151.75	+0.735	C	EB		AC/PCC	AC/PCC	5	10	72	12	0.40	12 Aug 2007		
152.05	M152+0.038	C	VMS	(EB) Variable Message Sign #206 (Existing)										
152.15	+0.13	C	EB	Projects spanning M152 to M153	AC/PCC	AC/PCC	5	10	60	12	0.21	12 Aug 2007		
152.36	+0.344	C	EB		AC/PCC	AC/PCC	5	10	72	12	0.24	12 Aug 2007		
152.40	+0.379	A	UP	Exit #152 at 40th St								1989		16'-06"
152.60	+0.583	C	EB	Projects spanning M152 to M153	AC/PCC	AC/PCC	5	10	84	12	0.10	12 Aug 2007		
152.70	+0.687	C	EB		AC/PCC	AC/PCC	5	10	78	12	0.13	12 Aug 2007		
152.84	+0.821	C	EB		AC/PCC	AC/PCC	5	10	72	12	0.20	12 Aug 2007		
153.04	M153+0.097	C	EB	Projects spanning M153 to M154	AC/PCC	AC/PCC	5	10	78	12	0.04	12 Aug 2007		
153.08	+0.132	C	EB		AC/PCC	AC/PCC	5	10	84	12	0.05	12 Aug 2007		
153.13	+0.18	C	EB		AC/PCC	AC/PCC	5	10	60	12	0.64	12 Aug 2007		
153.39	+0.442	A	UP	Exit #153A at S 143 Hohokam Fwy & 48th St								1990		16'-11"
153.41	+0.465	C	FR	One Way Frontage Rd EB	Paved	Paved	2		24		0.30			
	+0.466	C	JB	ECL Phoenix, WCL Tempe										
153.75	+0.811	A	UP	Exit #153B at Broadway Rd								1990		16'-10"
153.76	+0.821	C	EB	Projects spanning M153 to M154	AC/PCC	AC/PCC	5	10	72	12	0.18	12 Aug 2007		
153.87	+0.925	C	VMS	(EB) Variable Message Sign #207 (Existing)										
153.95	M154+0.030	C	EB	Projects spanning M154 to M155	AC/PCC	AC/PCC	5	10	84	12	0.09	12 Aug 2007		
154.04	+0.118	C	EB		AC/PCC	AC/PCC	5	13	84	10	0.04	12 Aug 2007		
154.08	+0.161	C	EB		AC/PCC	AC/PCC	5	13	78	10	0.14	12 Aug 2007		
154.22	+0.298	C	EB		AC/PCC	AC/PCC	5	13	72	12	0.26	12 Aug 2007		
154.47	+0.558	C	EB		AC/PCC	AC/PCC	5	13	78	12	0.11	12 Aug 2007		
154.58	+0.664	C	EB		AC/PCC	AC/PCC	5	13	84	12	0.07	12 Aug 2007		
154.66	+0.738	C	EB		AC/PCC	AC/PCC	5	4	84	10	0.01	12 Aug 2007		
154.67	+0.750	C	EB		AC/PCC	AC/PCC	5	4	90	10	0.07	12 Aug 2007		
154.74	+0.822	C	EB		AC/PCC	AC/PCC	5	4	96	10	0.07	12 Aug 2007		
154.81	+0.89	C	EB		AC/PCC	AC/PCC	5	4	84	10	0.02	12 Aug 2007		
154.84	+0.919	C	EB		AC/PCC	AC/PCC	4	4	48	10	0.13	12 Aug 2007		
154.94	M155+0.025	C	OP	Southern Ave								1990	139 ft Concrete	
154.96	+0.048	C	EB	Projects spanning M155 to M156	AC/PCC	AC/PCC	4	4	54	10	0.05	12 Aug 2007		
155.01	+0.094	C	EB		AC/PCC	AC/PCC	4	4	60	10	0.06	12 Aug 2007		
155.07	+0.15	C	EB		AC/PCC	AC/PCC	4	4	48	10	0.32	12 Aug 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
155.25	M155+0.336	A	UP	Under U 060 EB Flyover								1995		16'-03"
155.32	+0.400	A	BR	Western Canal								2002	31 ft Concrete	
	+0.409	A	UP	Under U 060 WB Flyover								1995		??'-??"
155.38	+0.470	C	EB	Projects spanning M155 to M156	AC/PCC	AC/PCC	4	14	48	12	0.35	12 Aug 2007		
155.74	+0.821	C	EB		AC/PCC	AC/PCC	4	14	48	12	0.10	Sep 2000		
155.83	+0.918	C	EB		AC/PCC	AC/PCC	5	14	60	12	0.02	Sep 2000		
155.85	+0.940	C	EB		AC/PCC	AC/PCC	5	14	60	24	0.09	Sep 2000		
155.95	M156+0.029	C	EB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	14	60	24	0.26	01 May 2005		
		A	OP	Exit #155 at Baseline Rd								1995	152 ft Concrete	
156.02	+0.105	C	JB	Temp Leave Tempe, NCL Guadalupe										
156.20	+0.285	C	EB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	14	72	24	0.09	01 May 2005		
156.29	+0.374	C	EB		AC/PCC	AC/PCC	5	14	66	24	0.12	01 May 2005		
156.41	+0.499	C	EB		AC/PCC	AC/PCC	5	14	60	12	0.22	01 May 2005		
156.63	+0.719	C	EB		AC/PCC	AC/PCC	5	12	60	12	1.14	01 May 2005		
156.79	+0.878	C	VMS	(EB) Variable Message Sign #7A1 (Existing)										
156.94	+1.020	A	UP	Guadalupe Rd								05 Jan 2001		18'-04"
157.77	M157+0.616	C	EB	Projects spanning M157 to M158	AC/PCC	AC/PCC	4	12	48	12	0.41	01 May 2005		
157.98	+0.824	A	UP	Exit #157 at Elliot Rd								1992		16'-06"
	+0.825	C	JB	SCL Guadalupe, Re-enter Tempe										
158.18	+1.024	C	EB	Projects spanning M157 to M158	AC/PCC	AC/PCC	4	12	60	12	0.63	01 May 2005		
158.81	M158 +0.62	C	EB	Projects spanning M158 to M159	AC/PCC	AC/PCC	4	12	48	12	0.38	01 May 2005		
158.98	+0.793	A	UP	Exit #158 at Warner Rd								1986		16'-08"
		C	VMS	(EB) Variable Message Sign #7A2 (Operational)										
159.19	+1.006	C	EB	Projects spanning M158 to M159	AC/PCC	AC/PCC	4	12	60	12	0.51	01 May 2005		
159.49	M159+0.285	C	JB	SCL Tempe, Phoenix on Right, Chandler on Left										
159.70	+0.49	C	EB	Projects spanning M159 to M160	AC/PCC	AC/PCC	4	12	48	12	0.14	01 May 2005		
159.84	+0.636	C	EB		AC/PCC	AC/PCC	4	12	48	12	0.15	17 Nov 2003		
159.99	+0.781	C	EB		PCC	PCC	4	12	48	12	0.08	17 Nov 2003		
		A	UP	Exit #159 at Ray Rd								2007		17'-00"
160.07	+0.865	C	EB	Projects spanning M159 to M160	PCC	PCC	4	10.8	54	12	0.08	17 Nov 2003		
160.15	+0.941	C	EB		PCC	PCC	4	10.8	60	12	0.05	17 Nov 2003		
160.20	+0.993	C	EB		PCC	PCC	4	10.8	72	12	0.42	17 Nov 2003		
160.61	M160+0.394	C	EB	Projects spanning M160 to M161	PCC	PCC	4	10.8	78	12	0.03	17 Nov 2003		
160.64	+0.421	C	EB		PCC	PCC	4	10.8	84	12	0.09	17 Nov 2003		
160.73	+0.513	C	EB		PCC	PCC	4	10.8	72	10	0.08	17 Nov 2003		
160.81	+0.590	C	EB		PCC	PCC	4	10.8	78	10	0.05	17 Nov 2003		
160.86	+0.642	C	EB		PCC	PCC	4	10.8	84	10	0.06	17 Nov 2003		
160.92	+0.700	C	EB		PCC	PCC	3.5	10.8	42	10	0.18	17 Nov 2003		
160.99	+0.766	A	UP	Exit #160 at Chandler Blvd								17 Nov 2003		16'-03"
161.10	+0.882	C	EB	Projects spanning M160 to M161	PCC	PCC	3	8	36	10	0.24	17 Nov 2003		
161.34	M161+0.137	C	EB	Projects spanning M161 to M162	PCC	PCC	3	8	36	12	0.06	17 Nov 2003		
161.40	+0.202	C	EB		PCC	PCC	3	8	36	10	0.01	17 Nov 2003		
161.41	+0.211	C	EB		PCC	PCC	3	10	36	10	0.09	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
161.42	M161+0.218	C	UP	(EB) I 010 EB to S 202 EB								14 Nov 2003		??'-??"
161.50	+0.301	C	EB	Projects spanning M161 to M162	PCC	PCC	3	10	48	10	0.03	17 Nov 2003		
161.51	+0.306	A	UP	I 010 WB to S 202 WB OP								31 May 2003		??'-??"
		C	UP	(EB) S 202 EB to I 010 NB OP								17 Nov 2003		??'-??"
161.53	+0.325	A	UP	S 202 WB to I 010 EB OP								17 Nov 2003		??'-??"
	+0.327	C	EB	Projects spanning M161 to M162	PCC	PCC	3	8	48	10	0.08	17 Nov 2003		
161.56	+0.356	C	OP	(EB) S 202								17 Nov 2003	292 ft Concrete	
161.61	+0.407	C	EB	Projects spanning M161 to M162	PCC	PCC	3	10	42	10	0.01	17 Nov 2003		
161.62	+0.417	C	EB		PCC	PCC	3	3.5	42	10	0.12	17 Nov 2003		
161.74	+0.53	C	EB		PCC	PCC	3	3.5	36	10	0.20	17 Nov 2003		
161.94	+0.735	C	EB		PCC	PCC	3	8	36	10	0.09	17 Nov 2003		
162.00	+0.794	C	JB	SCL Phoenix/Chandler, Enter Gila River IR										
	+0.802	C	UB	SUB Phoenix-Mesa										
162.02	+0.823	C	EB	Projects spanning M161 to M162	PCC	PCC	3	8	60	10	0.26	17 Nov 2003		
162.28	+1.083	C	EB		PCC	PCC	3	8	60	10	0.23	03 Mar 2004		
162.51	M162+0.162	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	66	10	0.02	03 Mar 2004		
162.53	+0.185	C	EB		PCC	PCC	3	8	72	10	0.06	03 Mar 2004		
162.59	+0.245	C	EB		PCC	PCC	3	8	48	10	0.03	03 Mar 2004		
162.63	+0.276	C	EB		PCC	PCC	3	8	42	10	0.24	03 Mar 2004		
162.83	+0.476	A	UP	Exit #162 at Wild Horse Pass Rd								12 Jan 2004		16'-06"
162.87	+0.52	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	36	10	0.16	03 Mar 2004		
163.03	+0.681	C	EB		PCC	PCC	3	8	48	10	0.23	03 Mar 2004		
163.26	+0.910	C	EB		PCC	PCC	3	8	42	10	0.03	03 Mar 2004		
163.29	M163+0.023	C	EB	Projects spanning M163 to M164	PCC	PCC	3	8	42	11	0.15	03 Mar 2004		
163.44	+0.171	C	EB		PCC	PCC	3	8	36	10	0.17	03 Mar 2004		
163.61	+0.346	C	EB		PCC	PCC	3	15	36	10	0.02	03 Mar 2004		
163.63	+0.365	C	EB		PCC	PCC	2.5	15	30	10	0.15	03 Mar 2004		
163.79	+0.520	C	EB		AC	MBH	2.5	3.5	30	10	0.01	May 1999		
	+0.528	C	EB		AC	MBH	2	3.5	24	10	0.31	May 1999		
164.10	+0.840	C	EB		AC	MBH	2	3.5	30	10	0.06	May 1999		
164.16	+0.899	C	EB		AC	MBH	2	3.5	36	10	0.27	May 1999		
164.43	M164+0.145	C	EB	Projects spanning M164 to M165	AC	MBH	2	3.5	42	10	0.02	May 1999		
164.45	+0.166	C	EB		AC	MBH	2	3.5	48	10	0.06	May 1999		
164.51	+0.22	C	EB		AC	MBH	2	3.5	24	10	0.57	May 1999		
164.80	+0.514	A	UP	Exit #164 at S 347 & Queen Creek Rd								May 1999		16'-10"
165.09	+0.798	C	EB	Projects spanning M164 to M165	AC	MBH	2	3.5	36	10	0.14	May 1999		
165.23	+0.942	C	EB		AC	MBH	2	3.5	30	10	0.12	May 1999		
165.35	M165 +0.05	C	EB	Projects spanning M165 to M166	AC	MBH	2	3.5	24	10	2.04	May 1999		
167.39	M167+0.100	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	24	10	0.03	06 Jun 2003		
167.41	+0.126	C	EB		AC	MBH	2	4	30	10	0.03	06 Jun 2003		
167.44	+0.153	C	EB		AC	MBH	2	4	36	10	0.04	06 Jun 2003		
167.48	+0.19	C	EB		AC	MBH	2	4	24	10	0.45	06 Jun 2003		
167.78	+0.493	A	UP	Exit #167 at Riggs Rd								1967		15'-09"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
167.93	M167+0.646	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	36	10	0.17	06 Jun 2003		
168.11	+0.820	C	EB		AC	MBH	2	4	30	10	0.09	06 Jun 2003		
168.19	+0.90	C	EB		AC	MBH	2	4	24	10	5.10	06 Jun 2003		
168.97	M168+0.678	C	JB	Pinal County										
170.16	M169+0.866	A	UP	Goodyear Rd (BIA 60)								1966		15'-10"
173.30	M173+0.000	C	EB	Projects spanning M173 to M174	AC	MBH	2	4	24	10	0.72	90		
173.41	+0.110	C	BR	(EB) Gila River								1998	1337 ft Concrete	
174.02	+0.720	C	EB	Projects spanning M173 to M174	AC	AC	2	4	24	10	2.39	1995		
174.93	M174+0.645	A	UP	Nelson Rd (BIA 76)								1967		16'-00"
176.11	M175+0.821	A	UP	Exit #175 at S 587 N & Casa Blanca Rd								1967		16'-01"
176.41	M176+0.110	C	EB	Projects spanning M176 to M177	AC	MBH	2	4	24	10	2.21	88		
177.34	M177+0.044	C	OP	(EB) Casa Blanca Canal Rd									Unknown	
178.07	+0.777	A	UP	Gas Line Rd								1967		16'-00"
178.62	M178+0.319	C	EB	Projects spanning M178 to M179	AC	MBH	2	4	24	10	1.68	89		
179.69	M179+0.395	A	UP	Seed Farm Rd								1967		16'-03"
180.30	M180+0.000	C	EB	Projects spanning M180 to M181	AC	AC	2	4	24	10	17.71	19 Oct 1999		
180.48	+0.188	C	OP	(EB) Highline Canal Rd									Unknown	
181.75	M181+0.478	A	UP	DirkLay Rd								1967		16'-02"
182.12	+0.849	C	RA	(EB) Sacaton Rest Area (off)	Unk	Unk	1	2	12	8	0.06			
182.17	+0.904	C	RA	(EB) Sacaton Rest Area	Unk	Unk	1	2	12	8	0.23			
182.36	M182+0.060	C	RA	(EB) Sacaton Rest Area (on)	Unk	Unk	1	2	12	8	0.05			
185.57	M185+0.321	A	UP	Exit #185 at S 387 & Pinal Ave S								1967		??'-??"
186.09	+0.844	C	JB	Leave Gila River IR										
188.51	M188+0.220	A	UP	Val Vista Rd								1968		16'-10"
190.95	M190+0.661	A	UP	Exit #190 at McCartney Rd								1968		16'-11"
194.19	M193+0.899	A	UP	Storey Rd								1968		16'-01"
195.20	M194+0.909	C	UB	NUB Casa Grande										
		A	UP	Exit #194 at S 287 & Florence Blvd								1966		16'-04"
196.20	M195	A	UP	Earley Rd								1966		16'-01"
197.21	M196+0.912	C	UB	SUB Casa Grande										
	+0.918	A	UP	Selma Hwy								1966		16'-01"
198.01	M197+0.721	C	EB	Projects spanning M197 to M198	AC	AC	2	4	30	10	0.03	19 Oct 1999		
198.04	+0.756	C	EB		AC	AC	2	4	36	10	0.04	19 Oct 1999		
198.08	+0.79	C	EB		AC	AC	2	4	24	10	2.20	19 Oct 1999		
198.40	M198+0.115	C	OP	(EB) Exit #198 at Old S 084 (Jimmie Kerr Blvd) and Union Pacific RR								1966	503 ft Concrete	
199.37	M199+0.081	C	UP	(EB) Exit #199 at I 008 W								1966		16'-01"
199.38	+0.095	C	UP	(EB) Exit #199 at I 008 E								1966		16'-01"
199.77	+0.485	C	JB	SCL Casa Grande										
200.12	+0.831	A	J	Restricted Median Cross-Over -- [U]										
200.28	M200+0.000	C	EB	Projects spanning M200 to M201	AC	MBH	2	4	24	10	0.11	08 Oct 2007		
200.39	+0.110	C	EB		AC	MBH	2	4	24	10	0.23	89		
200.40	+0.120	A	UP	Exit #200 at Sunland Gin Rd								1966		16'-03"
200.41	+0.121	C	JB	WCL Eloy Elev 1565										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
200.63	M200+0.341	C	EB	Projects spanning M200 to M201	AC	MBH	2	4	24	10	0.01	90		
	+0.350	C	EB		AC	MBH	2	4	36	10	0.18	90		
200.81	+0.529	C	EB		AC	MBH	2	4	30	10	0.16	90		
200.97	+0.68	C	EB		AC	MBH	2	4	24	10	0.01	90		
200.98	+0.694	C	EB		AC	MBH	2	4	24	10	0.10	08 Oct 2007		
201.07	+0.782	A	J	Restricted Median Cross-Over -- [U]										
201.08	+0.794	C	EB	Projects spanning M200 to M201	AC	MBH	2	4	24	10	1.00	90		
202.08	M201+0.792	C	EB	Projects spanning M201 to M202	AC	MBH	2	4	24	10	0.30	08 Oct 2007		
202.38	M202+0.100	C	EB	Projects spanning M202 to M203	AC	MBH	2	4	24	10	0.50	90		
202.50	+0.221	A	J	Restricted Median Cross-Over -- [U]										
202.88	+0.601	C	EB	Projects spanning M202 to M203	AC	MBH	2	4	24	10	0.20	08 Oct 2007		
203.08	+0.801	C	EB		AC	MBH	2	4	24	10	0.10	90		
203.18	+0.901	C	EB		AC	MBH	2	4	24	10	0.20	08 Oct 2007		
203.38	M203+0.100	C	EB	Projects spanning M203 to M204	AC	MBH	2	4	24	10	0.45	90		
203.83	+0.546	C	EB		AC	MBH	2	4	30	10	0.04	90		
203.87	+0.584	C	EB		AC	MBH	2	4	36	10	0.06	90		
203.93	+0.64	C	EB		AC	MBH	2	4	24	10	0.45	90		
204.12	+0.835	C	FR	Frontage Rd Right	AC	AC	2	0	24	0	0.37			
204.13	+0.849	A	UP	Exit #203 at Toltec Rd								1989		17'-07"
204.38	M204+0.117	C	EB	Projects spanning M204 to M205	AC	MBH	2	4	36	10	0.23	90		
204.61	+0.345	C	EB		AC	MBH	2	4	30	10	0.11	90		
204.73	+0.46	C	EB		AC	MBH	2	4	24	10	0.14	90		
204.82	+0.554	C	BR	(EB) Santa Rosa CAP Canal								1986	70 ft Unknown	
204.87	+0.600	C	EB	Projects spanning M204 to M205	AC	MBH	2	4	24	10	0.12	08 Oct 2007		
204.98	+0.717	C	EB		AC	MBH	2	4	24	10	0.75	90		
205.36	M205+0.079	C	VMS	(EB) Variable Message Sign #314 (Operational)								2002		
205.73	+0.450	C	EB	Projects spanning M205 to M206	AC	MBH	2	4	24	10	0.20	08 Oct 2007		
205.76	+0.476	A	UP	Battaglia Dr								1964		15'-10"
205.93	+0.651	C	EB	Projects spanning M205 to M206	AC	MBH	2	4	24	10	1.43	90		
206.59	M206+0.309	A	J	Restricted Median Cross-Over -- [U]										
207.28	+0.997	C	FR	Frontage Rd Right	Paved	Paved	2	0	24	0	0.66			
207.36	M207+0.076	C	EB	Projects spanning M207 to M208	AC	MBH	2	4	24	10	0.21	08 Oct 2007		
207.45	+0.162	A	UP	Alsdorf Rd								1965		16'-06"
207.57	+0.282	C	EB	Projects spanning M207 to M208	AC	MBH	2	4	24	10	0.62	90		
208.18	+0.900	C	EB		AC	MBH	2	4	24	10	0.10	08 Oct 2007		
208.28	M208+0.000	C	EB	Projects spanning M208 to M209	AC	AC	2	3.5	24	9.5	0.01	08 Oct 2007		
208.29	+0.010	C	EB		AC	AC	2	3.5	24	9.5	0.59	02 Oct 2000		
208.83	+0.541	C	UB	WUB Eloy										
208.89	+0.603	C	EB	Projects spanning M208 to M209	AC	AC	2	3.5	30	9.5	0.03	02 Oct 2000		
208.92	+0.632	C	EB		AC	AC	2	3.5	36	9.5	0.03	02 Oct 2000		
208.95	+0.66	C	EB		AC	AC	2	3.5	24	9.5	7.33	02 Oct 2000		
209.09	+0.807	A	UP	Exit #208 at Sunshine Blvd								08 Sep 2000		15'-11"
209.36	M209+0.082	C	UB	EUB Eloy										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
210.16	M209+0.879	C	OP	(EB) La Palma Rd									82 ft Unknown	
210.17	+0.889	C	JB	ECL Eloy										
211.26	M210+0.982	C	OP	(EB) Exit #211A at S 084 N to S 087								02 Oct 2000	137 ft Concrete	
211.45	M211+0.166	C	FR	One Way EB Frontage Rd Right	Unk	Unk	2	0	24	0	0.22			
211.62	+0.331	C	OP	(EB) Phillips Rd								1967	91 ft Concrete	
212.49	M212+0.210	C	OP	(EB) Exit #212 at Picacho Hwy								02 Oct 2000	97 ft Concrete	
216.28	M216+0.000	C	EB	Projects spanning M216 to M217	AC	AC	2	3.5	24	9.5	10.01	10 May 2000		
220.13	M219+0.843	C	OP	(EB) Exit #219 at Picacho Peak Rd								10 May 2000	29 ft Concrete	
226.29	M226+0.000	C	EB	Projects spanning M226 to M227	AC	AC	2	3.5	24	9.5	5.35	10 May 2000		
226.75	+0.457	A	UP	Exit #226 at Red Rock Rd								10 May 2000		16'-04"
231.64	M231+0.346	C	EB	Projects spanning M231 to M232	AC	AC	2.5	3.5	30	9.5	0.06	2008		
231.70	+0.406	C	EB		AC	AC	3	3.5	36	9.5	0.31	2008		
232.01	+0.717	C	EB		AC	AC	3	3.5	42	9.5	0.04	2008		
232.05	+0.760	C	EB		AC	AC	3	2	42	10	0.05	2008		
232.10	+0.814	C	EB		AC	AC	3	2	48	10	0.04	2008		
232.14	+0.84	C	EB		AC	AC	3	2	36	10	0.23	2008		
232.30	M232+0.021	A	UP	Exit #232 at Pinal Airpark Rd								1963		??'-00"
232.37	+0.082	C	EB	Projects spanning M232 to M233	AC	AC	3	4	36	10	0.11	2008		
232.47	+0.191	C	EB		AC	AC	3	4	48	10	0.08	2008		
232.55	+0.268	C	EB		AC	AC	3	4	42	10	0.11	2008		
232.66	+0.37	C	EB		AC	AC	3	4	36	10	3.54	2008		
	+0.380	C	JB	Pima County								2008		
		C	JB	NCL Marana Elev 2000										
234.53	M234+0.243	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.20			
236.20	M235+0.918	C	EB	Projects spanning M235 to M236	AC	AC	3	4	42	10	0.09	2008		
236.29	M236+0.014	C	EB	Projects spanning M236 to M237	AC	AC	3	4	48	10	0.01	2008		
236.30	+0.020	C	EB		AC	AC	3	4	60	10	0.06	2008		
236.36	+0.07	C	EB		AC	AC	3	4	36	10	0.26	2008		
236.61	+0.334	C	EB		AC	AC	3	4	36	10	0.19	2008		
236.71	+0.429	C	OP	(EB) Exit #236 at Marana								10 Aug 2006	126 ft Concrete/Steel	
236.72	+0.442	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	0.69			
		C	FR	Two Way Frontage Rd Right	AC	AC	2	2	20	2	0.06			
236.80	+0.523	C	EB	Projects spanning M236 to M237	AC	AC	3	4	36	10	0.30	2008		
237.11	+0.825	C	EB		AC	AC	3	4	60	10	0.06	2008		
237.17	+0.886	C	EB		AC	AC	3	4	54	10	0.02	2008		
237.19	+0.90	C	EB		AC	AC	3	4	42	10	0.12	2008		
237.31	+1.02	C	EB		AC	AC	3	4	36	10	2.29	2008		
237.41	M237+0.047	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	1.17			
237.55	+0.189	C	VMS	(EB) Variable Message Sign #413 (Existing)										
238.59	M238+0.316	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	2.16			
239.60	M239+0.282	C	EB	Projects spanning M239 to M240	AC	AC	3	16	36	10	0.06	10 Aug 2006		
239.66	+0.343	C	EB		AC	AC	3	10	36	10	0.69	10 Aug 2006		
240.35	M240+0.066	C	EB	Projects spanning M240 to M241	AC	AC	3	10	42	10	0.05	10 Aug 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
240.39	M240+0.113	C	EB	Projects spanning M240 to M241	AC	AC	3	10	48	10	0.04	10 Aug 2006		
240.44	+0.15	C	EB		AC	AC	3	10	36	10	0.59	10 Aug 2006		
240.74	+0.459	C	UB	NUB Tucson										
		C	OP	(EB) Exit #240 at Tangerine Rd								10 Aug 2006	127 ft Concrete/Steel	
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.54			
241.02	+0.744	C	EB	Projects spanning M240 to M241	AC	AC	3	10	48	10	0.15	10 Aug 2006		
241.17	+0.893	C	EB		AC	AC	3	10	42	10	0.13	10 Aug 2006		
241.31	M241 +0.02	C	EB	Projects spanning M241 to M242	AC	AC	3	10	36	10	1.67	10 Aug 2006		
242.28	+1.000	C	FR	Two Way Frontage Rd Right	AC	AC	2	1	24	1	0.88	26 Jul 2006		
242.37	M242+0.092	C	OP	(EB) Arizona Portland Cement RR								10 Aug 2006	159 ft Steel	
242.98	+0.694	C	EB	Projects spanning M242 to M243	AC	AC	3	10	42	10	0.06	10 Aug 2006		
243.03	+0.750	C	EB		AC	AC	3	10	48	10	0.05	10 Aug 2006		
243.08	+0.79	C	EB		AC	AC	3	10	36	10	0.32	10 Aug 2006		
243.16	+0.882	C	FR	Two Way Frontage Rd Right	AC	AC	2.5	1	30	1	0.07	26 Jul 2006		
243.23	+0.947	C	FR	Two Way Frontage Rd Right	AC	AC	3	1	36	1	0.01	26 Jul 2006		
243.24	+0.957	C	OP	(EB) Exit #242 at Avra Valley Rd								10 Aug 2006	127 ft Concrete/Steel	
		C	FR	Frontage Rd Right	AC	AC	2	1	24	1	2.27	26 Jul 2006		
243.39	M243+0.112	C	EB	Projects spanning M243 to M244	AC	AC	3	10	48	10	0.12	10 Aug 2006		
243.52	+0.233	C	EB		AC	AC	3	10	42	10	0.17	10 Aug 2006		
243.61	+0.324	C	OP	(EB) American Smelting & Refining RR								10 Aug 2006	160 ft Steel	
243.68	+0.40	C	EB	Projects spanning M243 to M244	AC	AC	3	10	36	10	3.57	10 Aug 2006		
244.74	M244+0.461	A	J	Median Cross-Over -- [B]								10 Aug 2006		
245.51	M245+0.226	C	FR	Frontage Rd Right	AC	AC	2	8	24	1	1.30	26 Jul 2006		
246.81	M246+0.519	C	FR	Frontage Rd Right	AC	AC	3	2	36	1	0.14	10 Aug 2006		
246.95	+0.663	C	FR	Frontage Rd Right	AC	AC	3.5	2	42	1	0.03	10 Aug 2006		
246.98	+0.696	C	FR	Frontage Rd Right	AC	AC	4	2	48	1	0.04	10 Aug 2006		
247.02	+0.737	C	OP	(EB) Exit #246 at Cortaro Rd								10 Aug 2006	127 ft Concrete/Steel	
		C	FR	One Way Frontage Rd EB	AC	AC	3	4	36	4.5	0.06	10 Aug 2006		
247.08	+0.797	C	FR	One Way Frontage Rd EB	AC	AC	3	4	36	4.5	0.08	10 Aug 2006		
247.17	+0.881	C	FR	One Way Frontage Rd EB	AC	MBH	2	1	24	1	0.14			
247.25	+0.964	C	EB	Projects spanning M246 to M247	AC	AC	3	10	48	10	0.13	10 Aug 2006		
247.31	M247+0.000	C	FR	One Way Frontage Rd EB	AC	AC	2	1	24	1	1.47	2006711		
247.38	+0.067	C	EB	Projects spanning M247 to M248	AC	AC	3	10	48	10	0.06	01 Oct 2003		
247.44	+0.124	C	EB		AC	AC	3	10	42	10	0.14	01 Oct 2003		
247.57	+0.26	C	EB		AC	AC	3	10	36	10	1.06	01 Oct 2003		
248.64	M248+0.357	C	EB	Projects spanning M248 to M249	AC	AC	3	10	42	10	0.04	01 Oct 2003		
248.68	+0.395	C	EB		AC	AC	3	10	48	10	0.06	01 Oct 2003		
248.74	+0.45	C	EB		AC	AC	3	10	36	10	0.24	01 Oct 2003		
248.78	+0.499	C	FR	One Way Frontage Rd EB	PCC	PCC	2	4	24	8	0.17			
248.95	+0.670	C	FR	One Way Frontage Rd EB	AC	MBH	2	2	24	2	0.04			
248.98	+0.700	C	EB	Projects spanning M248 to M249	AC	MBH	3	10	36	10	0.32	03 May 2004		
248.99	+0.710	C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.05	21 Sep 2001		
249.02	+0.735	C	OP	(EB) Exit #248 at Ina Rd								01 Oct 2003	170 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
249.04	M248+0.760	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	1.29	21 Sep 2001		
249.30	M249+0.019	C	EB	Projects spanning M249 to M250	AC	MBH	3	10	48	10	0.09	03 May 2004		
249.39	+0.108	C	EB		AC	MBH	3	10	42	10	0.02	03 May 2004		
249.42	+0.131	C	EB		AC	AC	3	10	42	10	0.10	03 May 2004		
249.51	+0.22	C	EB		AC	AC	3	10	36	10	0.43	03 May 2004		
249.88	+0.597	C	BR	(EB) Canada Del Oro								1965	343 ft Concrete	
249.94	+0.659	C	EB	Projects spanning M249 to M250	AC	AC	3	10	42	10	0.04	03 May 2004		
249.98	+0.698	C	EB		AC	AC	3	10	48	10	0.08	03 May 2004		
250.06	+0.77	C	EB		AC	AC	3	10	36	10	0.55	03 May 2004		
250.34	M250+0.054	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	1.13	21 Sep 2001		
250.36	+0.073	C	OP	(EB) Exit #250 at Orange Grove Rd								1965	140 ft Concrete	
250.61	+0.326	C	EB	Projects spanning M250 to M251	AC	AC	3	10	48	10	0.14	03 May 2004		
250.75	+0.463	C	EB		AC	AC	3	10	42	10	0.17	03 May 2004		
250.91	+0.63	C	EB		AC	AC	3	10	36	10	0.09	03 May 2004		
250.96	+0.681	C	JB	SCL Marana NCL Tucson										
250.98	+0.702	C	BR	(EB) Rillito Creek								1953	343 ft Concrete	
251.01	+0.723	C	EB	Projects spanning M250 to M251	AC	AC	3	10	42	10	0.05	03 May 2004		
251.06	+0.774	C	EB		AC	AC	3	10	48	10	0.09	03 May 2004		
251.15	+0.86	C	EB		AC	AC	3	10	36	10	0.60	03 May 2004		
251.47	M251+0.186	C	OP	(EB) Exit #251 at Sunset Rd								1965	127 ft Concrete	
		C	FR	One Way Frontage Rd EB	PCC	PCC	2	6	24	6	1.07	03 Dec 2001		
251.75	+0.467	C	EB	Projects spanning M251 to M252	AC	AC	3	10	48	10	0.14	03 May 2004		
251.90	+0.612	C	EB		AC	AC	3	10	42	10	0.13	03 May 2004		
252.02	+0.73	C	EB		AC	AC	3	10	36	10	0.26	03 May 2004		
252.28	+0.997	C	EB		AC	AC	3	10	42	10	0.04	03 May 2004		
252.32	M252 +0.03	C	EB	Projects spanning M252 to M253	AC	AC	3	10	36	10	0.62	03 May 2004		
252.53	+0.248	C	FR	One Way Frontage Rd EB	AC	AC	2	6	24	6	0.16	03 Dec 2001		
252.69	+0.408	C	FR	One Way Frontage Rd EB	AC	AC	2	6	24	6	0.17	01 Jun 2001		
252.71	+0.429	C	OP	(EB) Exit #252 at El Camino Del Cerro and Ruthrauff Rd								1965	179 ft Concrete	
252.86	+0.579	C	FR	One Way Frontage Rd EB	PCC	PCC	2	6	24	6	1.06	01 Jun 2001		
252.94	+0.652	C	EB	Projects spanning M252 to M253	AC	AC	3	10	48	10	0.24	03 May 2004		
253.17	+0.891	C	EB		AC	AC	3	10	42	10	0.14	03 May 2004		
253.31	M253 +0.03	C	EB	Projects spanning M253 to M254	AC	AC	3	10	36	10	0.26	03 May 2004		
253.57	+0.292	C	EB		AC	AC	3	10	42	10	0.03	03 May 2004		
253.60	+0.319	C	EB		AC	AC	3	10	48	10	0.07	03 May 2004		
253.67	+0.38	C	EB		AC	AC	3	10	36	10	1.21	03 May 2004		
253.83	+0.553	C	VMS	(EB) Variable Message Sign #419 (Existing)										
253.92	+0.642	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.61	01 Jun 2001		
254.53	M254+0.251	C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.07	01 Jun 2001		
254.59	+0.316	C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.08	01 Jun 2001		
	+0.317	C	OP	(EB) Exit #254 at Prince Rd								1965	127 ft Concrete	
254.67	+0.396	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.90	01 Jun 2001		
254.88	+0.600	C	EB	Projects spanning M254 to M255	AC	AC	3	10	36	10	0.01	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
254.89	M254+0.612	C	EB	Projects spanning M254 to M255	AC	AC	3	10	48	10	0.40	1996		
255.29	M255 +0.01	C	EB	Projects spanning M255 to M256	AC	AC	3	10	36	10	0.16	1996		
255.46	+0.175	C	EB		AC	AC	3	8	36	10	0.48	1996		
255.57	+0.293	A	UP	Exit #255 at S 077 & Miracle Mile								1960		16'-01"
255.80	+0.281	C	FR	One Way Frontage Rd EB	PCC	PCC	2	6	24	6	2.02			
255.94	+0.655	C	EB	Projects spanning M255 to M256	AC	AC	3	6	36	10	2.72	1996		
256.46	M256+0.179	A	OP	Exit #256 at Grant Rd								1962	125 ft Concrete	
257.61	M257+0.331	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.44	28 Jun 2002		
	+0.335	A	OP	Exit #257 at Speedway Blvd								1959	84 ft Concrete	
258.05	+0.774	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.61	28 Jun 2002		
258.06	+0.783	A	OP	Exit #257A at St Mary's Rd								1959	106 ft Concrete	
258.66	M258+0.359	C	EB	Projects spanning M258 to M259	AC	AC	3	6	36	10	1.04	01 Sep 2000		
		A	OP	Exit #258 at Congress St								1960	114 ft Concrete	
	+0.360	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.97			
258.94	+0.637	A	OP	Granada Ave								1961	87 ft Concrete	
259.63	M259+0.348	A	OP	Exit #259 at 22nd St								1961	104 ft Concrete	
		C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.36			
259.70	+0.410	C	EB	Projects spanning M259 to M260	AC	AC	3	1	42	12	0.06	20 Aug 2004		
259.76	+0.473	C	EB		AC	AC	3	1	48	12	0.16	20 Aug 2004		
259.92	+0.637	C	EB		AC	AC	3	1	48	10	0.14	20 Aug 2004		
259.99	+0.707	C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.14	20 Aug 2004		
260.06	+0.773	C	EB	Projects spanning M259 to M260	AC	AC	3	1	54	10	0.01	20 Aug 2004		
260.07	+0.780	C	EB		PCC	PCC	3	1	54	10	0.05	20 Aug 2004		
260.12	+0.830	C	EB		PCC	PCC	3	1	60	10	0.04	20 Aug 2004		
260.13	+0.840	C	FR	One Way Frontage Rd EB	PCC	PCC	2		24		0.11	20 Aug 2004		
	+0.845	C	OP	(EB) 29th St Left & Silverlake Rd Right								20 Aug 2004	153 ft Concrete	
260.16	+0.872	C	EB	Projects spanning M259 to M260	PCC	PCC	3	1	36	12.5	0.26	20 Aug 2004		
260.23	+0.948	C	FR	One Way Frontage Rd EB	PCC	PCC	1	2	12	8	0.13	20 Aug 2004		
260.36	M260+0.074	C	FR	One Way Frontage Rd EB	PCC	PCC	1	2	12	9	0.28	20 Aug 2004		
260.40	+0.114	C	UP	(EB) I 019 NB								20 Aug 2004		16'-09"
260.42	+0.132	C	EB	Projects spanning M260 to M261	PCC	PCC	3	1	48	12.5	0.10	20 Aug 2004		
260.47	+0.181	C	JB	Temp Leave Tucson Enter South Tucson										
	+0.184	C	UP	(EB) I 019 NB to I 010 Frontage Rd Ramp								20 Aug 2004		??'-??"
260.52	+0.232	C	EB	Projects spanning M260 to M261	PCC	PCC	3	1	48	10	0.09	20 Aug 2004		
	+0.236	C	UP	(EB) I 010 Frontage Rd								20 Aug 2004		17'-01"
260.60	+0.318	C	EB	Projects spanning M260 to M261	PCC	PCC	3	1	42	10	0.12	20 Aug 2004		
260.72	+0.43	C	EB		PCC	PCC	3	1	36	10	0.08	20 Aug 2004		
260.81	+0.522	C	EB		PCC	PCC	3	13	36	10	0.09	1996		
260.85	+0.569	A	OP	10th Ave								1991	303 ft Concrete	
260.90	+0.616	C	EB	Projects spanning M260 to M261	PCC	PCC	3	13	36	10	0.08	91		
260.98	+0.692	C	EB		PCC	PCC	3	13	42	10	0.04	91		
261.01	+0.725	C	JB	Re-enter Tucson										
261.02	+0.737	C	EB	Projects spanning M260 to M261	PCC	PCC	3	13	48	10	0.06	91		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
261.08	M260 +0.79	C	EB	Projects spanning M260 to M261	PCC	PCC	3	13	36	10	1.61	91		
261.28	+0.999	A	UP	Exit #261 at SB 019 S & 6th Ave								1991		16'-10"
261.29	+1.004	C	FR	One Way Frontage Rd EB	Unk	MBH	2	2	24	2	0.60			
261.69	M261+0.401	A	OP	Veterans U-turn Access to 4th Ave and VA Hospital and Railroad NB/SB									Unknown	
262.02	+0.731	A	OP	Park Ave								1991	165 ft Concrete	
262.68	M262+0.401	C	EB	Projects spanning M262 to M263	AC	AC	3	13	36	10	0.13	91		
262.75	+0.470	A	OP	Ajo Way								1966	261 ft Concrete	
262.81	+0.531	C	EB	Projects spanning M262 to M263	AC	AC	3	13	36	10	0.21	08 Oct 2000		
262.86	+0.577	C	UP	(EB) Exit #263 at Kino Pkwy								08 Oct 2000		16'-07"
263.03	+0.745	C	EB	Projects spanning M262 to M263	AC	AC	2	3.5	24	10	1.43	08 Oct 2000		
264.12	M263+0.836	C	OP	(EB) Country Club								1967	150 ft Concrete	
	+0.839	C	JB	Temp Leave Tucson										
264.46	M264+0.175	C	EB	Projects spanning M264 to M265	AC	AC	2	3.5	24	10	3.39	08 Oct 2000		
264.59	+0.305	A	OP	Irvington Rd								1967	261 ft Concrete	
264.73	+0.453	C	OP	(EB) Exit #264 at Palo Verde Rd								08 Oct 2000	195 ft Concrete	
264.83	+0.547	C	FR	One Way Frontage Rd EB	Unk	MBH	2	1	24	1	0.62			
265.32	M265+0.051	C	OP	(EB) Exit #265 at Alvernon Way								08 Oct 2000	210 ft Concrete	
266.27	M266+0.013	A	OP	Drexel Rd								1967	141 ft Concrete	
267.38	M267+0.100	C	FR	One Way Frontage Rd EB	Unk	MBH	2	1	24	1	0.20			
267.41	+0.129	C	OP	(EB) Exit #267 at Valencia Rd								08 Oct 2000	183 ft Concrete	
267.56	+0.277	C	FR	One Way Frontage Rd EB	AC	MBL	2	0	28	0	0.06	2005		
267.61	+0.330	C	FR	One Way Frontage Rd EB	AC	MBL	1	0	14	0	0.44	2005		
267.85	+0.570	C	EB	Projects spanning M267 to M268	PCC	MBH	2	4	24	10	0.05	08 Oct 2000		
267.90	+0.617	C	EB		PCC	MBH	2	4	24	10	0.11	88		
268.01	+0.727	C	EB		AC	MBH	3	4	36	10	0.68	88		
268.05	+0.771	C	FR	One Way Frontage Rd EB	AC	MBL	1	0	14	0	0.36	2005		
268.40	M268+0.107	A	OP	Exit #268 at Craycroft Rd								1960	177 ft Concrete	
268.41	+0.119	C	FR	One Way Frontage Rd EB	AC	MBL	1	5	12	5	0.29	2005		
268.69	+0.398	C	EB	Projects spanning M268 to M269	AC	MBH	2	3	24	12	3.92	88		
268.70	+0.412	C	FR	One Way Frontage Rd EB	AC	MBL	2	0	24	0	0.12	2005		
268.71	+0.424	C	JB	Re-enter Tucson										
268.82	+0.531	C	FR	One Way Frontage Rd EB	Unk	MBH	1	5	12	5	0.84	2005		
269.64	M269+0.348	C	OP	(EB) Exit #269 at Wilmot Rd								1985	177 ft Concrete	
269.66	+0.366	C	FR	One Way Frontage Rd EB	Unk	MBH	1	7	12	7	1.31			
270.87	M270+0.591	C	UB	EUB Tucson										
		A	UP	Exit #270 at Kolb Rd								1986		16'-00"
270.98	+0.692	C	FR	Frontage Rd Right	Unk	Unk	2		24		1.24			
272.61	M272+0.318	C	EB	Projects spanning M272 to M273	AC	MBH	2	4	24	10	3.47	91		
273.43	M273+0.125	A	UP	Exit #273 at Rita Rd								2005105		16'-03"
275.78	M275+0.492	A	UP	Exit #275 at Houghton Rd								2005		16'-02"
276.08	+0.791	C	EB	Projects spanning M275 to M276	AC	MBH	2	4	24	10	0.20	79		
276.28	+0.991	C	EB		AC	AC	2	4	24	10	5.22	1995		
278.93	M278+0.657	C	JB	SCL Tucson										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
279.69	M279+0.400	C	UP	(EB) Exit 279 at Vail Rd and Wentworth Rd								2005		??'-??"
281.07	M280+0.800	C	VMS	(EB) Variable Message Sign #316 (Existing)										
281.26	+0.993	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.89			
281.49	M281+0.212	C	EB	Projects spanning M281 to M282	AC	AC	2	3.5	24	9.5	7.37	Nov 2000		
281.96	+0.682	A	UP	Exit #281 at S 083 & Mtn View Rd								1961		16'-05"
284.72	M284+0.440	C	BR	(EB) Davidson Canyon								1955	324 ft Steel	
288.87	M288+0.588	C	EB	Projects spanning M288 to M289	AC	MBH	2	4	24	10	0.21	81		
289.08	+0.799	C	EB		AC	AC	2	4	24	10	0.02	05 May 2005		
289.10	+0.818	C	EB		AC	AC	2	4	24	7	0.34	05 May 2005		
289.44	M289+0.167	C	EB	Projects spanning M289 to M290	AC	AC	2	4	24	6	0.19	05 May 2005		
289.49	+0.219	C	BR	(EB) Cienega Creek								1955	273 ft Steel	
289.60	+0.326	A	UP	Union Pacific RR								1955		15'-04"
289.64	+0.362	C	EB	Projects spanning M289 to M290	AC	AC	2	4	24	7	0.01	05 May 2005		
	+0.369	C	EB		AC	AC	2	4	24	8	0.03	05 May 2005		
289.67	+0.397	C	EB		AC	AC	2	4	30	8	0.10	05 May 2005		
289.72	+0.442	A	UP	Exit #289 Marsh Station Rd								1961		15'-11"
289.78	+0.503	C	EB	Projects spanning M289 to M290	AC	AC	2	1	36	8	0.09	05 May 2005		
289.87	+0.59	C	EB		AC	AC	2	1	24	8	0.25	05 May 2005		
290.11	+0.839	C	EB		AC	AC	2	1	24	7	0.29	05 May 2005		
290.41	M290+0.130	C	EB	Projects spanning M290 to M291	AC	AC	2	1	24	9	0.07	90		
290.48	+0.202	C	EB		AC	MBH	2	1	24	9	0.35	90		
290.83	+0.549	C	EB		AC	AC	2	4	24	10	5.65	1998		
291.05	+0.769	A	J	Median Cross-Over -- [U]										
292.61	M292+0.332	C	OP	(EB) Union Pacific RR								1956	124 ft Steel	
292.77	+0.498	A	OP	Exit #292 at Bell Rd & Empirita Rd								1963	97 ft Concrete	
296.47	M296+0.193	A	JB	Cochise County										
296.48	+0.200	C	EB	Projects spanning M296 to M297	AC	AC	2	4	25	10	6.89	26 Oct 2004		
297.46	M297+0.175	A	UP	Exit #297 at Mescal Rd N & J Six Ranch Rd S								1958		15'-09"
	+0.178	A	UP	Pedestrian Overpass (attached to Mescal Rd OP)								12 Sep 2002		??'-??"
298.27	+0.994	A	J	Median Cross-Over -- [U]										
299.42	M299+0.142	C	BR	(EB) Cornfield Canyon									64 ft Concrete	
299.63	+0.349	C	OP	(EB) Exit #299 at Skyline Rd								1961	260 ft Concrete	
300.88	M300+0.596	C	VMS	(EB) Variable Message Sign #323 (Existing)								2003		
301.22	+0.934	C	FR	Two Way Frontage Rd Right	AC	AC	2	1	24	1	1.40			
302.67	M302+0.395	C	OP	(EB) Exit #302 at S 090 E & Whetstone (Benson)								1967	104 ft Concrete	
303.37	M303+0.100	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	10	0.29	1995		
303.66	+0.392	C	EB		AC	AC	2	4	30	10	0.05	1995		
303.71	+0.438	C	EB		AC	AC	2	4	36	10	0.03	1995		
303.74	+0.469	C	EB		AC	AC	2	4	36	10	0.03	22 Oct 2007		
303.77	+0.50	C	EB		AC	AC	2	4	24	10	0.49	22 Oct 2007		
304.12	+0.849	A	JB	WCL Benson Elev 3685										
304.17	+0.898	C	OP	(EB) Exit #303 at SB010(3) E (Benson)								1969	127 ft Concrete	
304.26	+0.996	C	EB	Projects spanning M303 to M304	AC	AC	2	4	36	10	0.20	22 Oct 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
304.47	M304+0.188	C	EB	Projects spanning M304 to M305	AC	AC	2	4	30	10	0.18	22 Oct 2007		
304.62	+0.335	C	OP	(EB) Union Pacific RR								1969	156 ft Concrete	
304.65	+0.37	C	EB	Projects spanning M304 to M305	AC	AC	2	4	24	10	0.20	22 Oct 2007		
304.85	+0.569	C	EB		AC	AC	2	4	30	10	0.06	22 Oct 2007		
304.91	+0.624	C	EB		AC	AC	2	4	36	10	0.09	22 Oct 2007		
305.00	+0.72	C	EB		AC	AC	2	4	24	10	0.38	22 Oct 2007		
305.20	+0.921	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.50			
	+0.923	C	OP	(EB) Exit #304 at Ocotillo Rd								1987	104 ft Concrete	
305.38	M305+0.077	C	EB	Projects spanning M305 to M306	AC	AC	2	4	36	10	0.21	22 Oct 2007		
305.59	+0.291	C	EB		AC	AC	2	4	30	10	0.18	22 Oct 2007		
305.77	+0.47	C	EB		AC	AC	2	4	24	10	1.30	22 Oct 2007		
307.05	M306+0.844	C	BR	(EB) San Pedro River								1970	304 ft Concrete	
307.07	+0.858	C	EB	Projects spanning M306 to M307	AC	AC	2	4	30	10	0.08	22 Oct 2007		
307.15	+0.936	C	EB		AC	AC	2	4	36	10	0.05	22 Oct 2007		
307.20	+0.99	C	EB		AC	AC	2	4	24	10	0.61	22 Oct 2007		
307.43	+1.222	C	OP	(EB) Exit #306 at SB010(3) W & Pomerene Rd								1974	188 ft Concrete	
307.44	+1.224	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	7	24	7	3.07			
307.71	+1.504	C	JB	ECL Benson										
307.81	M307+0.030	C	EB	Projects spanning M307 to M308	AC	AC	2	4	36	10	0.23	22 Oct 2007		
308.04	+0.256	C	EB		AC	AC	2	4	30	10	0.18	22 Oct 2007		
308.22	+0.43	C	EB		AC	AC	2	4	24	10	0.47	22 Oct 2007		
308.69	+0.903	C	EB		AC	AC	2	4	24	10	2.47	1993		
310.57	M309+0.783	C	BR	(EB) Adams Peak Wash								1972	149 ft Concrete	
311.16	M310+0.373	C	EB	Projects spanning M310 to M311	AC	MBH	2	4	24	10	0.07	72		
311.23	+0.443	C	EB		AC	MBH	2	4	24	10	5.89	89		
313.56	M312+0.775	C	OP	(EB) Exit #312 at Sibyl Rd								1960	89 ft Concrete	
317.12	M316+0.331	C	EB	Projects spanning M316 to M317	AC	AC	2	4	24	10	5.27	1994		
319.77	M318+0.985	C	OP	(EB) Exit #318 at Dragoon Rd								1963	97 ft Concrete	
320.99	M320+0.207	C	RA	(EB) Texas Canyon Rest Area (off)	Unk	Unk	1	2	12	8	0.21			
321.20	+0.420	C	RA	(EB) Texas Canyon Rest Area	Unk	Unk	1	2	12	8	0.23			
321.43	+0.646	C	RA	(EB) Texas Canyon Rest Area (on)	Unk	Unk	1	2	12	8	0.18			
322.39	M321+0.601	C	EB	Projects spanning M321 to M322	AC	AC	2	3.5	25	9.5	0.65	21 Oct 2005		
322.86	M322+0.062	A	J	Median Cross-Over -- [U]								10 Sep 2005		
323.04	+0.243	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	31	9.5	0.09	21 Oct 2005		
323.13	+0.337	C	EB		AC	AC	2	3.5	37	9.5	0.04	21 Oct 2005		
323.17	+0.37	C	EB		AC	AC	2	3.5	25	9.5	0.34	21 Oct 2005		
323.39	+0.596	A	UP	Exit #322 at Johnson Rd								2006		17'-00"
323.51	+0.719	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	25	9.5	0.02	21 Oct 2005		
323.53	+0.739	C	EB		AC	AC	2	3.5	37	9.5	0.05	21 Oct 2005		
323.58	+0.785	C	EB		AC	AC	2	3.5	31	9.5	0.08	21 Oct 2005		
323.66	+0.861	C	EB		AC	AC	2	3.5	31	9.5	0.12	21 Oct 2005		
323.77	M323 +0.00	C	EB	Projects spanning M323 to M324	AC	AC	2	3.5	25	9.5	5.54	21 Oct 2005		
323.79	+0.017	A	J	Median Cross-Over -- [U]								10 Sep 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
325.71	M324+0.915	A	J	Median Cross-Over -- [U]								10 Sep 2005		
328.48	M327+0.696	A	J	Median Cross-Over -- [U]								10 Sep 2005		
329.32	M328+0.526	C	EB	Projects spanning M328 to M329	AC	MBH	2	3.5	25	9.5	2.48	21 Oct 2005		
329.70	+0.915	A	J	Median Cross-Over -- [U]								10 Sep 2005		
330.79	M330+0.000	C	VMS	(EB) Variable Message Sign #94 (Proposed)										
331.80	M331+0.008	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	25	9.5	0.40	21 Oct 2005		
331.89	+0.095	A	J	Median Cross-Over -- [U]								10 Sep 2005		
332.20	+0.407	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	31	9.5	0.04	21 Oct 2005		
332.24	+0.445	C	EB		AC	AC	2	3.5	37	9.5	0.02	21 Oct 2005		
332.26	+0.469	C	EB		AC	AC	2	3.5	25	9.5	0.35	21 Oct 2005		
332.41	+0.618	A	UP	Exit #331 at U 191								1958		16'-03"
332.61	+0.818	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	37	9.5	0.17	21 Oct 2005		
332.77	+0.984	C	EB		AC	AC	2	3.5	31	9.5	0.10	21 Oct 2005		
332.87	M332 +0.08	C	EB	Projects spanning M332 to M333	AC	AC	2	3.5	25	9.5	3.92	21 Oct 2005		
332.97	+0.181	A	J	Median Cross-Over -- [U]								10 Sep 2005		
333.86	M333+0.068	A	J	Median Cross-Over -- [U]								10 Sep 2005		
334.91	M334+0.118	A	J	Median Cross-Over -- [U]								10 Sep 2005		
336.79	M336+0.000	C	EB	Projects spanning M336 to M337	AC	MBH	2	3.5	25	9.5	0.20	21 Oct 2005		
336.92	+0.127	A	J	Median Cross-Over -- [U]								10 Sep 2005		
336.99	+0.196	C	EB	Projects spanning M336 to M337	AC	MBH	2	4	24	10	0.10	17 Sep 1998		
337.09	+0.300	C	EB		AC	MBH	2	4	24	10	0.01	89		
337.10	+0.307	C	EB		AC	MBH	2	4	30	10	0.04	89		
337.14	+0.34	C	EB		AC	MBH	2	4	24	10	0.24	89		
337.39	+0.592	C	EB		AC	AC	2	4	24	10	3.51	1995		
337.69	+0.900	A	UP	Exit #336 at SB010(4) E & Taylor Rd								1965		16'-01"
340.26	M339+0.474	C	JB	SWCL Willcox Elev 4182										
340.28	+0.490	A	UP	Airport Rd								1965		15'-10"
340.90	M340+0.110	C	EB	Projects spanning M340 to M341	AC	AC	2	4	30	9	0.10	1995		
341.00	+0.208	C	EB		AC	AC	2	4	36	8	0.09	1995		
341.09	+0.300	C	EB		AC	AC	2	4	24	10	0.49	1995		
341.33	+0.539	C	UP	(EB) Exit #340 at S 186 & Ft Grant Rd								19 Jun 2007		??'-??"
341.58	+0.790	C	EB	Projects spanning M340 to M341	AC	AC	2	4	36	8	0.14	1995		
341.72	+0.928	C	EB		AC	AC	2	4	30	9	0.19	1995		
341.91	M341+0.119	C	EB	Projects spanning M341 to M342	AC	AC	2	4	24	10	3.78	1995		
342.08	+0.290	C	JB	NECL Willcox										
345.10	M344+0.310	A	UP	Stewart Rd								1967		16'-04"
345.29	+0.498	A	UP	Exit #344 at SB010(4) W (E of Willcox)								1967		16'-04"
345.69	+0.900	C	EB	Projects spanning M344 to M345	AC	AC	2	4	24	10	7.14	30 May 2000		
352.83	M352+0.045	C	EB	Projects spanning M352 to M353	AC	AC	2	4	30	10	0.07	30 May 2000		
352.90	+0.114	C	EB		AC	AC	2	4	36	10	0.06	30 May 2000		
352.97	+0.17	C	EB		AC	AC	2	4	24	10	0.51	30 May 2000		
353.19	+0.405	A	UP	Exit #352 at U 191 N								30 May 2000		17'-07"
353.48	+0.693	C	EB	Projects spanning M352 to M353	AC	AC	2	4	36	10	0.14	30 May 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
353.62	M352+0.830	C	EB	Projects spanning M352 to M353	AC	AC	2	4	30	10	0.11	30 May 2000		
353.72	+0.93	C	EB		AC	AC	2	4	24	10	3.47	30 May 2000		
356.77	M355+0.976	A	UP	Exit #355 at UY191 N (Luzena Rd)								30 May 2000		18'-01"
356.85	M356+0.056	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	5	24	5	1.08			
357.19	+0.400	C	EB	Projects spanning M356 to M357	AC	AC	2	4	24	10	0.39	76		
357.35	+0.559	C	BR	(EB) Little California Creek								1961	218 ft Concrete	
357.59	+0.794	C	EB	Projects spanning M356 to M357	AC	AC	2	4	24	10	5.20	1994		
357.74	+0.946	C	OP	(EB) Union Pacific RR								1961	142 ft Steel	
358.05	M357+0.257	A	J	Restricted Median Cross-Over -- U										
359.31	M358+0.527	A	J	Restricted Median Cross-Over -- U										
360.82	M360+0.026	A	J	Restricted Median Cross-Over -- U										
362.06	M361+0.264	A	J	Restricted Median Cross-Over -- U										
362.79	M362+0.000	C	EB	Projects spanning M362 to M363	AC	AC	2	4	24	10	0.10	29 Jun 1999		
		C	VMS	(EB) Variable Message Sign #328 (Existing)										
362.89	+0.100	C	EB	Projects spanning M362 to M363	AC	AC	2	4	24	10	0.36	1994		
363.15	+0.365	A	J	Restricted Median Cross-Over -- U										
363.24	+0.457	C	EB	Projects spanning M362 to M363	AC	AC	2	4	30	10	0.04	1994		
363.29	+0.500	C	EB		AC	AC	2	4	36	10	0.07	30 Jun 2000		
363.35	+0.56	C	EB		AC	AC	2	4	24	10	0.12	30 Jun 2000		
363.47	+0.688	C	EB		AC	AC	2	4	36	10	0.07	30 Jun 2000		
363.55	+0.759	C	EB		AC	AC	2	4	30	10	0.06	30 Jun 2000		
	+0.766	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	1.00			
363.61	+0.82	C	EB	Projects spanning M362 to M363	AC	AC	2	4	24	10	0.11	30 Jun 2000		
363.67	+0.887	A	UP	Exit #362 at SB010(5) E (W Bowie)								1967		16'-02"
363.72	+0.930	C	EB	Projects spanning M362 to M363	AC	AC	2	4	24	10	1.07	30 Jun 2000		
364.50	M363+0.715	C	OP	(EB) Barlett Ranch Rd								1967	120 ft Concrete	
364.79	M364+0.000	C	EB	Projects spanning M364 to M365	AC	AC	2	4	24	10	0.01	29 Jun 1999		
364.80	+0.010	C	EB		AC	AC	2	4	24	10	3.68	30 Jun 2000		
365.49	+0.700	C	X	RWIS Installation										
365.58	+0.797	C	OP	(EB) Richards								1967	108 ft Concrete	
367.59	M366	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	2.08			
367.60	+0.812	A	UP	Exit #366 at SB010(5) W (E Bowie)								1967		16'-03"
368.47	M367+0.680	C	EB	Projects spanning M367 to M368	AC	MBH	2	4	24	10	0.34	85		
368.82	M368+0.019	C	EB	Projects spanning M368 to M369	AC	MBH	2	4	24	10	10.63	91		
370.61	M369+0.818	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.18			
370.80	M370+0.035	C	OP	(EB) Holt								1962	91 ft Concrete	
373.28	M372+0.490	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.98			
373.45	+0.661	C	OP	(EB) Olga								1962	91 ft Concrete	
379.45	M378+0.640	C	EB	Projects spanning M378 to M379	AC	AC	2	4	24	10	1.75	1995		
379.75	+0.943	A	UP	Exit #378 at SB010(6) E (W San Simon)								1967		16'-00"
380.82	M380+0.027	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.85			
381.17	+0.372	C	OP	(EB) Cochise Ave								1967	97 ft Concrete	
381.20	+0.400	C	EB	Projects spanning M380 to M381	AC	AC	2	4	24	10	0.01	29 Jun 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
381.20	M380+0.400	C	X	RWIS Installation										
381.21	+0.410	C	EB	Projects spanning M380 to M381	AC	AC	2	4	24	10	2.63	1995		
382.50	M381+0.701	C	BR	(EB) San Simon River								1967	232 ft Concrete	
383.15	M382+0.344	A	UP	Exit #382 at SB010(6) W (E San Simon)								1967		16'-01"
383.31	+0.507	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	1.71			
383.84	+1.035	C	EB	Projects spanning M382 to M383	AC	AC	2	4	30	10	0.03	1995		
383.87	+1.064	C	EB		AC	AC	2	4	36	10	0.04	1995		
383.91	+1.10	C	EB		AC	AC	2	4	24	10	0.35	1995		
	+1.108	C	IS	(EB) Inspection Station (off)	Paved	Paved	1		12		0.10			
384.00	+1.201	C	IS	(EB) Inspection Station Lane 2	Paved	Paved	1		12		0.09			
384.01	+1.204	C	IS	(EB) Inspection Station Lane 1	Paved	Paved	1		12		0.13			
384.14	+1.339	C	IS	(EB) Inspection Station (on)	Paved	Paved	1		12		0.12			
384.26	+1.458	C	EB	Projects spanning M382 to M383	AC	AC	2	4	36	10	0.15	1995		
384.41	+1.603	C	EB		AC	AC	2	4	30	10	0.08	1995		
384.49	+1.68	C	EB		AC	AC	2	4	24	10	7.51	1995		
389.33	M388+0.521	C	RA	(EB) San Simon Rest Area (off)	Unk	Unk	1	2	12	8	0.14			
389.46	+0.650	C	RA	(EB) San Simon Rest Area	Unk	Unk	1	2	12	8	0.13			
389.58	+0.777	C	RA	(EB) San Simon Rest Area (on)	Unk	Unk	1	2	12	8	0.11			
390.22	M389+0.411	C	BR	(EB) Island Wash								1962	111 ft Concrete	
391.57	M390+0.767	C	OP	(EB) Exit #390 at Cavot Rd								1961	90 ft Concrete	
392.00	M391+0.230	C	J	(EB) End I 010 at AZ/NM State Line										

I 010 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.02	M000+0.000	N	WB	Projects spanning M0 to M1	AC	AC	2	12	24	10	0.84	Dec 1998		
0.13	+0.116	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.58			
0.86	+0.840	N	WB	Projects spanning M0 to M1	AC	AC	2	10	24	4	1.15	Dec 1998		
2.01	M002+0.000	N	WB	Projects spanning M2 to M3	AC	AC	2	10	24	4	1.13	05 Aug 2004		
3.14	M003+0.129	N	WB	Projects spanning M3 to M4	AC	AC	2	10	30	4	0.16	05 Aug 2004		
3.30	+0.293	N	WB		AC	AC	2	10	36	4	0.07	05 Aug 2004		
3.37	+0.36	N	WB		AC	AC	2	10	24	4	0.46	05 Aug 2004		
3.55	+0.543	N	IS	(WB) Weigh Station (on)	AC	AC	1		12		0.18	05 Aug 2004		
3.73	+0.720	N	IS	(WB) Weigh Station	AC	AC	1		12		0.18	05 Aug 2004		
3.84	+0.828	N	IS	(WB) Weigh Station (off)	AC	MBH	1		12		0.11	05 Aug 2004		
		N	WB	Projects spanning M3 to M4	AC	AC	2	10	36	4	0.06	05 Aug 2004		
3.89	+0.885	N	WB		AC	AC	2	10	30	4	0.05	05 Aug 2004		
3.95	+0.93	N	WB		AC	AC	2	10	24	4	0.64	05 Aug 2004		
4.59	M004+0.576	N	WB	Projects spanning M4 to M5	AC	AC	2	10	30	4	0.15	05 Aug 2004		
4.74	+0.729	N	WB		AC	AC	2	10	36	4	0.16	05 Aug 2004		
4.90	+0.88	N	WB		AC	AC	2	10	24	4	0.31	05 Aug 2004		
5.02	M005+0.011	N	RA	(WB) Ehrenberg Rest Area (on)	AC	AC	1	2	12	8	0.13	05 Aug 2004		
5.11	+0.100	N	RA	(WB) Ehrenberg Rest Area	AC	AC	2		24		0.09	05 Aug 2004		
5.21	+0.196	N	RA	(WB) Ehrenberg Rest Area (off)	AC	AC	1	2	12	8	0.10	05 Aug 2004		
		N	WB	Projects spanning M5 to M6	AC	AC	2	10	36	4	0.06	05 Aug 2004		
5.27	+0.256	N	WB		AC	AC	2	10	30	4	0.03	05 Aug 2004		
5.30	+0.28	N	WB		AC	AC	2	10	24	4	0.20	05 Aug 2004		
5.50	+0.485	N	WB		AC	AC	2	10	30	4	0.15	05 Aug 2004		
5.65	+0.635	N	WB		AC	AC	2	10	36	4	0.08	05 Aug 2004		
5.72	+0.705	N	FR	Frontage Rd Left	AC	AC	2	1	24	1	0.17	05 Aug 2004		
	+0.71	N	WB	Projects spanning M5 to M6	AC	AC	2	10	24	4	0.26	05 Aug 2004		
5.86	+0.853	N	UP	Exit #5 at Tom Wells Rd								1963		16'-03"
5.98	+0.970	N	WB	Projects spanning M5 to M6	AC	AC	2	10	36	4	0.05	05 Aug 2004		
6.03	+1.017	N	WB		AC	AC	2	10	30	4	0.08	05 Aug 2004		
6.10	M006 +0.04	N	WB	Projects spanning M6 to M7	AC	AC	2	10	24	4	5.49	05 Aug 2004		
11.59	M011+0.616	N	WB	Projects spanning M11 to M12	AC	AC	2	10	30	4	0.10	05 Aug 2004		
11.69	+0.717	N	WB		AC	AC	2	9	30	3	0.06	1999		
11.75	+0.772	N	WB		AC	AC	2	9	36	3	0.05	1999		
11.80	+0.81	N	WB		AC	AC	2	9	24	3	0.26	1999		
11.94	+0.962	N	OP	(WB) Exit #11 at Dome Rock Rd								1999	90 ft Concrete	
		N	FR	One Way Frontage Rd WB	Unk	MBH	2	1	24	1	0.61			
12.06	M012+0.077	N	WB	Projects spanning M12 to M13	AC	AC	2	9	36	3	0.06	1999		
12.12	+0.140	N	WB		AC	AC	2	9	30	3	0.06	1999		
12.17	+0.19	N	WB		AC	AC	2	9	24	3	11.84	1999		
14.98	M015+0.000	N	VMS	(WB) Variable Message Sign #6 (Proposed)										
18.59	M018+0.612	N	BR	(WB) Tyson Wash								1979	410 ft Concrete	
24.02	M024+0.038	N	WB	Projects spanning M24 to M25	AC	AC	2	10	24	4	5.85	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.64	M026+0.646	N	UP	Exit #26 at Old Hwy 60 & Gold Nugget Rd								1963		15'-11"
29.87	M029+0.880	N	WB	Projects spanning M29 to M30	AC	AC	2	10	24	4	12.08	1996		
37.10	M037+0.120	N	BR	(WB) Unknown Wash								1967	164 ft Concrete	
39.35	M039+0.368	N	BR	(WB) New Water Mountain Rd								1967	111 ft Concrete	
41.95	M041+0.975	N	WB	Projects spanning M41 to M42	AC	AC	2	10	24	4	0.32	1993		
42.27	M042+0.300	N	WB	Projects spanning M42 to M43	AC	AC	2	10	24	4	0.10	01 Nov 2006		
42.37	+0.400	N	WB		AC	AC	2	10	24	4	1.61	1993		
43.98	M044+0.000	N	WB	Projects spanning M44 to M45	AC	AC	2	10	24	4	1.00	01 Nov 2006		
44.98	M045	N	WB	Projects spanning M45 to M46	AC	AC	2	10	24	4	4.91	1993		
45.34	+0.360	N	UP	Exit #45 at Vicksburg Rd								1967		15'-09"
49.88	M049+0.900	N	WB	Projects spanning M49 to M50	AC	AC	2	10	24	4	0.10	01 Nov 2006		
49.98	M050+0.000	N	WB	Projects spanning M50 to M51	AC	AC	2	10	24	4	9.19	1993		
52.38	M052+0.398	N	RA	(WB) Bouse Wash Rest Area (on)	Unk	Unk	1	2	12	8	0.14			
52.60	+0.622	N	RA	(WB) Bouse Wash Rest Area	Unk	Unk	1	2	12	8	0.28			
52.71	+0.732	N	RA	(WB) Bouse Wash Rest Area (off)	Unk	Unk	1	2	12	8	0.11			
59.18	M059+0.202	N	WB	Projects spanning M59 to M60	AC	AC	2	10	24	4	11.56	1994		
70.73	M070+0.745	N	WB	Projects spanning M70 to M71	AC	MBH	2	10	24	4	9.25	91		
79.98	M080+0.004	N	WB	Projects spanning M80 to M81	AC	AC	2	10	25	3.5	0.62	16 Jun 2005		
80.60	+0.627	N	WB		AC	AC	2	10	31	3.5	0.16	16 Jun 2005		
80.76	+0.784	N	WB		AC	AC	2	10	37	3.5	0.10	16 Jun 2005		
80.78	+0.804	N	BR	(WB) RCB									125 ft Concrete	
80.86	+0.88	N	WB	Projects spanning M80 to M81	AC	AC	2	10	25	3.5	0.60	16 Jun 2005		
81.10	M081+0.133	N	FR	Frontage Rd Left	Unk	Unk	2		24		2.15			
81.19	+0.223	N	RA	(WB) Salome TI Ramp Truck Parking Area	AC	Unk	1		4		0.06	16 Jun 2005		
81.24	+0.278	N	RA	(WB) Salome TI Ramp Truck Parking Area	AC	Unk	1		8		0.06	16 Jun 2005		
81.25	+0.286	N	RA	(WB) Salome TI Ramp Truck Parking Area	AC	Unk	1		4		0.01	16 Jun 2005		
81.46	+0.496	N	WB	Projects spanning M81 to M82	AC	AC	2	10	37	3.5	0.05	16 Jun 2005		
81.51	+0.544	N	WB		AC	AC	2	10	31	3.5	0.05	16 Jun 2005		
81.55	+0.59	N	WB		AC	AC	2	10	25	3.5	4.29	16 Jun 2005		
81.60	+0.636	N	BR	(WB) RCB									37 ft Concrete	
81.66	+0.690	N	BR	(WB) RCB									37 ft Concrete	
81.71	+0.744	N	BR	(WB) RCB									37 ft Concrete	
81.96	+0.996	N	BR	(WB) RCB									32 ft Concrete	
82.06	M082+0.070	N	BR	(WB) RCB									32 ft Concrete	
82.17	+0.175	N	BR	(WB) RCB									32 ft Concrete	
82.28	+0.282	N	BR	(WB) RCB									32 ft Concrete	
82.52	+0.529	N	BR	(WB) RCB									21 ft Concrete	
82.74	+0.742	N	BR	(WB) RCB									24 ft Concrete	
83.22	M083+0.238	N	BR	(WB) RCB									32 ft Concrete	
84.36	M084+0.386	N	BR	(WB) RCB									32 ft Concrete	
84.42	+0.445	N	BR	(WB) RCB									32 ft Concrete	
85.48	M085+0.504	N	BR	(WB) RCB									24 ft Concrete	
85.84	+0.867	N	WB	Projects spanning M85 to M86	AC	AC	2	10	31	3.5	0.20	16 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
86.04	M086+0.062	N	WB	Projects spanning M86 to M87	AC	AC	2	10	37	3.5	0.18	16 Jun 2005		
86.23	+0.24	N	WB		AC	AC	2	10	25	3.5	0.43	16 Jun 2005		
86.29	+0.306	N	RA	(WB) Burnt Well Rest Area (on)	PCC	PCC	1	8	12	2	0.07			
86.49	+0.512	N	RA	(WB) Burnt Well Rest Area	PCC	PCC	1	8	12	8	0.21			
		N	RA	(WB) Burnt Well Rest Area	PCC	PCC	1	8	12	2	0.21			
86.66	+0.673	N	RA	(WB) Burnt Well Rest Area (off)	PCC	PCC	1	8	12	2	0.16			
		N	WB	Projects spanning M86 to M87	AC	AC	2	10	37	3.5	0.05	16 Jun 2005		
86.71	+0.724	N	WB		AC	AC	2	10	31	3.5	0.03	16 Jun 2005		
86.74	+0.75	N	WB		AC	AC	2	10	25	3.5	3.24	16 Jun 2005		
86.81	+0.829	N	BR	(WB) RCB									74 ft Concrete	
87.07	M087+0.080	N	BR	(WB) RCB									64 ft Concrete	
88.06	M088+0.055	N	BR	(WB) RCB									24 ft Concrete	
89.20	M089+0.207	N	BR	(WB) RCB									74 ft Concrete	
89.43	+0.440	N	BR	(WB) RCB									21 ft Concrete	
89.56	+0.562	N	BR	(WB) RCB									37 ft Concrete	
89.98	+0.985	N	WB	Projects spanning M89 to M90	AC	AC	2	10	24	4	0.04	89		
90.02	M090+0.003	N	WB	Projects spanning M90 to M91	AC	AC	2	10	24	4	1.00	1994		
91.02	M091+0.048	N	WB	Projects spanning M91 to M92	AC	AC	2	10	24	4	2.49	92		
93.51	M093+0.539	N	WB	Projects spanning M93 to M94	AC	AC	2	10	30	4	0.14	92		
93.65	+0.680	N	WB		AC	AC	2	10	36	4	0.18	92		
93.83	+0.86	N	WB		AC	AC	2	10	24	4	0.04	92		
93.87	+0.900	N	WB		AC	AC	2	10	24	4	0.51	05 Nov 2008		
94.10	M094+0.122	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.17			
94.38	+0.412	N	WB	Projects spanning M94 to M95	AC	AC	2	10	36	4	0.07	05 Nov 2008		
94.45	+0.481	N	WB		AC	AC	2	10	30	4	0.04	05 Nov 2008		
94.49	+0.52	N	WB		AC	AC	2	10	24	4	0.18	05 Nov 2008		
94.67	+0.700	N	WB		AC	AC	2	10	24	4	0.06	92		
94.74	+0.764	N	WB		AC	AC	2	10	24	4	8.13	1994		
96.51	M096+0.530	N	BR	(WB) Coyote Wash								1971	107 ft Concrete	
102.87	M102+0.891	N	WB	Projects spanning M102 to M103	AC	AC	2	10	30	4	0.12	1994		
102.99	M103+0.009	N	WB	Projects spanning M103 to M104	AC	AC	2	10	36	4	0.16	1994		
103.14	+0.16	N	WB		AC	AC	2	10	24	4	0.53	1994		
103.68	+0.699	N	WB		AC	AC	2	10	36	4	0.06	1994		
103.74	+0.760	N	WB		AC	AC	2	10	30	4	0.04	1994		
103.78	+0.80	N	WB		AC	AC	2	10	24	4	8.34	1994		
104.59	M104+0.612	N	BR	(WB) Hassayampa River								1974	1180 ft Concrete	
112.11	M112+0.128	N	WB	Projects spanning M112 to M113	AC	AC	2	10	30	4	0.14	1994		
112.25	+0.266	N	WB		AC	AC	2	10	36	4	0.09	1994		
112.35	+0.360	N	WB		AC	AC	2	10	36	4	0.06	1995		
112.40	+0.41	N	WB		AC	AC	2	10	24	4	0.79	1995		
113.19	M113+0.198	N	WB	Projects spanning M113 to M114	AC	AC	2	10	24	4	0.06	30 Jun 2005		
113.25	+0.259	N	WB		AC	AC	2	9	36	4	0.06	30 Jun 2005		
113.31	+0.318	N	WB		AC	AC	2	9	30	4	0.04	30 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
113.35	M113+0.359	N	WB	Projects spanning M113 to M114	AC	AC	2	10	24	4	0.99	30 Jun 2005		
114.08	M114+0.100	N	VMS	(WB) Variable Message Sign #308 (Operational)								2002		
114.34	+0.361	N	WB	Projects spanning M114 to M115	AC	AC	2	9	30	4	0.12	30 Jun 2005		
114.46	+0.477	N	WB		AC	AC	2	8	36	4	0.14	30 Jun 2005		
114.60	+0.616	N	WB		AC	AC	2	10	24	4	0.51	30 Jun 2005		
114.85	+0.867	N	OP	(WB) Exit #114 at Miller Rd								1975	161 ft Concrete	
115.11	M115+0.140	N	WB	Projects spanning M115 to M116	AC	AC	2	8	36	4	0.06	30 Jun 2005		
115.17	+0.201	N	WB		AC	AC	2	9	30	4	0.03	30 Jun 2005		
115.20	+0.233	N	WB		AC	AC	2	10	24	4	1.22	30 Jun 2005		
116.42	M116+0.461	N	WB	Projects spanning M116 to M117	AC	AC	2	9	30	4	0.06	30 Jun 2005		
116.48	+0.518	N	WB		AC	AC	2	8	36	4	0.24	30 Jun 2005		
116.71	+0.755	N	WB		AC	AC	2	9	24	4	0.48	30 Jun 2005		
116.98	M117+0.010	N	OP	(WB) Exit #117 Watson Rd								1975	142 ft Concrete	
117.20	+0.226	N	WB	Projects spanning M117 to M118	AC	AC	2	9	36	4	0.01	30 Jun 2005		
117.21	+0.238	N	WB		AC	AC	2	10	36	4	0.18	30 Jun 2005		
117.39	+0.421	N	WB		AC	AC	2	10	30	4	0.06	30 Jun 2005		
117.45	+0.47	N	WB		AC	AC	2	10	24	4	2.20	30 Jun 2005		
119.65	M119+0.671	N	WB	Projects spanning M119 to M120	AC	AC	2	9	24	4	0.02	30 Jun 2005		
119.67	+0.691	N	WB		AC	AC	2	9	30	4	0.01	30 Jun 2005		
	+0.698	N	WB		AC	AC	2	8	30	4	0.13	30 Jun 2005		
119.80	+0.823	N	WB		AC	AC	2	8	36	4	0.12	30 Jun 2005		
119.92	+0.94	N	WB		AC	AC	2	8	24	4	0.02	30 Jun 2005		
119.94	+0.961	N	WB		AC	AC	2	10	24	4	0.50	30 Jun 2005		
120.21	M120+0.234	N	UP	(WB) Exit #120 at Verrado Way								30 Jun 2003		??'-??"
120.44	+0.461	N	WB	Projects spanning M120 to M121	AC	AC	2	8	24	4	0.01	30 Jun 2005		
	+0.468	N	WB		AC	AC	2	8	36	4	0.18	30 Jun 2005		
120.63	+0.652	N	WB		AC	AC	2	9	30	4	0.04	30 Jun 2005		
120.67	+0.691	N	WB		AC	AC	2	10	24	4	0.42	30 Jun 2005		
121.09	M121+0.099	N	WB	Projects spanning M121 to M122	AC	AC	2	10	24	4	1.23	1995		
121.69	+0.701	N	OP	(WB) Exit #121 Jackrabbit Trail								1975	177 ft Concrete	
122.32	M122+0.331	N	WB	Projects spanning M122 to M123	AC	AC	2	10	24	4	3.87	1993		
122.69	+0.702	N	OP	(WB) Perryville Rd								1978	129 ft Concrete	
123.69	M123+0.707	N	OP	(WB) Citrus Rd								1978	129 ft Concrete	
124.69	M124+0.709	N	OP	(WB) Exit #124 at S 303 & Cotton Ln								1978	153 ft Concrete	
125.24	M125+0.253	N	BR	(WB) Roosevelt Irrigation District Canal								1978	282 ft Concrete	
125.69	+0.707	N	OP	(WB) Sarival Ave								1978	129 ft Concrete	
126.19	M126+0.201	N	WB	Projects spanning M126 to M127	AC	AC	2	10	30	4	0.17	1993		
126.35	+0.367	N	WB		AC	AC	2	10	36	4	0.13	1993		
126.48	+0.49	N	WB		AC	AC	2	10	24	4	0.45	1993		
126.68	+0.692	N	OP	(WB) Exit #126 Pebble Creek & Estrella Pkwys								1978	153 ft Concrete	
126.93	+0.945	N	WB	Projects spanning M126 to M127	AC	AC	2	10	36	4	0.09	1993		
127.02	M127+0.038	N	WB	Projects spanning M127 to M128	AC	AC	2	10	30	4	0.05	1993		
127.08	+0.09	N	WB		AC	AC	2	10	24	4	0.08	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
127.15	M127+0.165	N	BR	(WB) Airport Wash								1978	202 ft Concrete	
127.16	+0.172	N	WB	Projects spanning M127 to M128	AC	AC	2	10	30	4	0.07	1993		
127.22	+0.239	N	WB		AC	AC	2	10	30	4	0.08	1993		
127.30	+0.316	N	WB		AC	AC	2	9	36	4	0.13	1993		
127.43	+0.445	N	WB		AC	AC	2	10	24	4	0.02	1993		
127.45	+0.463	N	WB		AC	AC	2	10	24	4	0.46	1993		
127.68	+0.692	N	OP	(WB) Bullard Ave								1978	141 ft Concrete	
127.90	+0.918	N	WB	Projects spanning M127 to M128	AC	AC	2	10	24	4	0.03	1993		
127.93	+0.945	N	WB		AC	AC	2	10	36	4	0.05	1993		
127.98	M128+0.012	N	WB	Projects spanning M128 to M129	AC	AC	2	8.5	30	4	0.02	1993		
127.99	+0.028	N	WB		AC	AC	2	8.5	30	4	0.01	1993		
128.01	+0.039	N	WB		AC	AC	2	9.5	30	4	0.01	1993		
	+0.046	N	WB		AC	AC	2	10	24	4	0.12	1993		
128.13	+0.163	N	WB		AC	AC	2	10	30	4	0.16	1993		
128.29	+0.325	N	WB		AC	AC	2	10	36	4	0.18	1993		
128.45	+0.488	N	OP	(WB) Union Pacific RR (Inactive)								1978	137 ft Concrete	
128.47	+0.50	N	WB	Projects spanning M128 to M129	AC	AC	2	10	24	4	1.20	1993		
128.69	+0.725	N	OP	(WB) Exit #128 at Litchfield Rd (Goodyear)								1978	163 ft Concrete	
129.67	M129+0.680	N	WB	Projects spanning M129 to M130	AC	PCC	2	10	24	4	0.08	1993		
129.68	+0.697	N	OP	(WB) Exit #129 at 8th St & Dysart Rd								1978	163 ft Concrete	
129.74	+0.755	N	WB	Projects spanning M129 to M130	PCC	PCC	2	10	24	4	0.16	84		
129.91	+0.920	N	WB		PCC	PCC	3	10	36	4	0.11	84		
130.01	M130+0.033	N	WB	Projects spanning M130 to M131	PCC	PCC	3	10	36	8	0.40	84		
130.12	+0.138	N	BR	(WB) Agua Fria River								1978	1502 ft Concrete	
130.41	+0.435	N	WB	Projects spanning M130 to M131	AC/PCC	AC/PCC	3	10	36	8	0.77	04 Jun 2007		
131.18	M131+0.197	N	WB	Projects spanning M131 to M132	AC/PCC	AC/PCC	3	10	42	8	0.14	04 Jun 2007		
131.32	+0.333	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.17	04 Jun 2007		
131.49	+0.50	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.43	04 Jun 2007		
131.68	+0.698	N	OP	(WB) Exit #131 at 115th Ave								1981	153 ft Concrete	
131.92	+0.934	N	WB	Projects spanning M131 to M132	AC/PCC	AC/PCC	3	10	48	8	0.09	04 Jun 2007		
132.01	M132+0.028	N	WB	Projects spanning M132 to M133	AC/PCC	AC/PCC	3	10	42	8	0.04	04 Jun 2007		
132.05	+0.07	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.07	04 Jun 2007		
132.12	+0.140	N	WB		AC/PCC	AC/PCC	3	10	42	8	0.12	04 Jun 2007		
132.23	+0.256	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.19	04 Jun 2007		
132.43	+0.44	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.24	04 Jun 2007		
132.66	+0.683	N	OP	(WB) Exit #132 OP at 107th Ave								1994	128 ft Concrete	
132.67	+0.691	N	FR	One Way Frontage Rd Left	Unk	Unk	2		24		1.00			
	+0.693	N	WB	Projects spanning M132 to M133	AC/PCC	AC/PCC	3	10	42	8	0.14	04 Jun 2007		
132.81	+0.828	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.21	04 Jun 2007		
133.00	M133+0.018	N	VMS	(WB) Variable Message Sign #3 (Existing)								18 Oct 2007		
133.02	+0.04	N	WB	Projects spanning M133 to M134	AC/PCC	AC/PCC	3	10	36	8	0.19	04 Jun 2007		
133.21	+0.229	N	WB		AC/PCC	AC/PCC	3	10	42	8	0.11	04 Jun 2007		
133.32	+0.335	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.26	04 Jun 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
133.57	M133 +0.59	N	WB	Projects spanning M133 to M134	AC/PCC	AC/PCC	3	10	36	8	0.33	04 Jun 2007		
133.66	+0.682	N	OP	(WB) Exit #133 at 99th Ave								1981	153 ft Concrete	
	+0.683	N	FR	One Way Frontage Rd Left	Paved	Paved	2		24		1.00			
133.90	+0.924	N	WB	Projects spanning M133 to M134	AC/PCC	AC/PCC	4	10	60	8	0.08	04 Jun 2007		
133.98	M134+0.000	N	WB	Projects spanning M134 to M135	AC/PCC	AC/PCC	4	10	54	8	0.04	04 Jun 2007		
134.02	+0.04	N	WB		AC/PCC	AC/PCC	4	10	48	8	0.20	04 Jun 2007		
134.23	+0.243	N	WB		AC/PCC	AC/PCC	6	10	72	8	0.64	04 Jun 2007		
134.87	+0.886	N	WB		AC/PCC	AC/PCC	6	10	72	10	0.01	04 Jun 2007		
134.88	+0.897	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.07	04 Jun 2007		
134.95	+0.970	N	WB		AC/PCC	AC/PCC	6	10	78	10	0.03	04 Jun 2007		
134.98	M135 -0.00	N	WB	Projects spanning M134 to M136	AC/PCC	AC/PCC	6	10	72	10	0.45	04 Jun 2007		
135.43	+0.443	N	WB	Projects spanning M135 to M136	AC/PCC	AC/PCC	5	10	60	10	0.45	04 Jun 2007		
135.88	+0.895	N	WB		AC/PCC	AC/PCC	5	10	72	10	0.44	04 Jun 2007		
136.02	M136+0.038	N	VMS	(WB) Variable Message Sign #262 (Existing)										
136.31	+0.331	N	WB	Projects spanning M136 to M137	AC/PCC	AC/PCC	5	10	78	10	0.08	04 Jun 2007		
136.39	+0.406	N	WB		AC/PCC	AC/PCC	5	10	90	10	0.04	04 Jun 2007		
136.43	+0.44	N	WB		AC/PCC	AC/PCC	5	10	72	10	0.05	04 Jun 2007		
136.48	+0.500	N	WB		AC/PCC	AC/PCC	5	10	66	10	0.03	04 Jun 2007		
136.51	+0.53	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.39	04 Jun 2007		
136.90	+0.916	N	WB		AC/PCC	AC/PCC	5	10	72	10	0.42	04 Jun 2007		
137.32	M137+0.335	N	WB	Projects spanning M137 to M138	AC/PCC	AC/PCC	5	10	78	10	0.11	04 Jun 2007		
137.43	+0.45	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.02	04 Jun 2007		
137.45	+0.466	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.47	01 May 2005		
137.92	+0.940	N	WB		AC/PCC	AC/PCC	5	10	72	10	0.42	01 May 2005		
138.35	M138 +0.35	N	WB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	10	60	10	0.29	01 May 2005		
138.64	+0.650	N	WB		AC/PCC	AC/PCC	5	10	60	8	0.26	01 May 2005		
		N	VMS	(WB) Variable Message Sign #261 (Existing)										
138.91	+0.914	N	WB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	10	71	8	0.50	01 May 2005		
139.40	M139 +0.42	N	WB	Projects spanning M139 to M140	AC/PCC	AC/PCC	5	10	60	8	0.48	01 May 2005		
139.88	+0.897	N	WB		AC/PCC	AC/PCC	5	10	71	8	0.53	01 May 2005		
140.41	M140 +0.42	N	WB	Projects spanning M140 to M141	AC/PCC	AC/PCC	5	10	60	8	0.46	01 May 2005		
140.87	+0.885	N	WB		AC/PCC	AC/PCC	5	10	71	8	0.55	01 May 2005		
141.42	M141 +0.45	N	WB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	10	60	8	0.09	01 May 2005		
141.51	+0.548	N	WB		AC/PCC	AC/PCC	5	10	65.5	8	0.25	01 May 2005		
141.64	+0.678	N	VMS	(WB) Variable Message Sign #260 (Existing)										
141.76	+0.796	N	WB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	10	71	8	0.12	01 May 2005		
141.88	+0.915	N	WB		AC/PCC	AC/PCC	5	10	82	8	0.54	01 May 2005		
142.42	M142+0.433	N	WB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	10	71	8	0.26	01 May 2005		
142.65	+0.662	N	OP	(WB) Exit #142 at 27th Ave								1986	130 ft Concrete	
142.68	+0.694	N	WB	Projects spanning M142 to M143	AC/PCC	AC/PCC	4	10	48	8	0.13	01 May 2005		
142.80	+0.820	N	WB		AC/PCC	AC/PCC	4	10	48	8	0.01	25 Sep 2000		
142.81	+0.828	N	WB		AC/PCC	AC/PCC	4	10	48	8	0.74	Nov 2008		
143.11	M143+0.121	N	UP	Under I 010 EB to I 017 NB Flyover								1988		17'-00"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
143.16	M143+0.178	N	OP	(WB) Over I-17, 19th Ave, and Grand Ave								1988	7111 ft Concrete	
143.21	+0.227	N	UP	Under I 010 WB to I 017 SB Flyover								1990		17'-00"
143.55	+0.569	N	WB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	10	71	8	0.13	Nov 2008		
143.68	+0.700	N	WB		AC/PCC	AC/PCC	5	10	71	8	0.16	21 Jun 2004		
143.84	+0.859	N	WB		AC/PCC	AC/PCC	5	10	68.5	8	0.03	21 Jun 2004		
143.87	+0.888	N	WB		AC/PCC	AC/PCC	5	10	79.5	8	0.06	21 Jun 2004		
		N	OP	(WB) Exit #143C at 19th Ave (off)								1988	676 ft Concrete	
143.93	+0.947	N	WB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	10	74	8	0.05	21 Jun 2004		
143.98	M144+0.001	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	68.5	8	0.30	21 Jun 2004		
144.28	+0.303	N	WB		AC/PCC	AC/PCC	5	10	74	8	0.12	21 Jun 2004		
144.40	+0.420	N	WB		AC/PCC	AC/PCC	5	10	68.5	8	0.04	21 Jun 2004		
144.44	+0.45	N	WB		AC/PCC	AC/PCC	5	10	57.5	8	0.12	21 Jun 2004		
144.55	+0.574	N	WB		AC/PCC	AC/PCC	5	10	63.5	8	0.09	21 Jun 2004		
144.65	+0.668	N	WB		AC/PCC	AC/PCC	5	10	63.5	12	0.12	21 Jun 2004		
		N	VMS	(WB) Variable Message Sign #213 (Existing)										
144.77	+0.793	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	69.5	12	0.10	21 Jun 2004		
144.88	+0.895	N	WB		AC/PCC	AC/PCC	5	10	81.5	12	0.03	21 Jun 2004		
144.91	+0.928	N	WB		AC/PCC	AC/PCC	5	10	75.5	12	0.03	21 Jun 2004		
144.92	+0.944	N	TN	3rd Ave/Central								1990	2770 ft	16'-02"
144.94	+0.955	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	69.5	12	0.53	21 Jun 2004		
145.46	M145 +0.48	N	WB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	10	57.5	12	0.21	21 Jun 2004		
145.67	+0.690	N	WB		AC/PCC	AC/PCC	5	9	57.5	9	0.17	21 Jun 2004		
145.84	+0.855	N	WB		AC/PCC	AC/PCC	5	9	69.5	9	0.02	21 Jun 2004		
145.86	+0.879	N	WB		AC/PCC	AC/PCC	5	9	63.5	9	0.01	21 Jun 2004		
145.87	+0.888	N	WB		AC/PCC	AC/PCC	6	12	90	9	0.06	21 Jun 2004		
145.92	+0.94	N	WB		AC/PCC	AC/PCC	6	12	84	9	0.55	21 Jun 2004		
146.30	M146+0.320	N	VMS	(WB) Variable Message Sign #237 (Existing)										
146.48	+0.496	N	WB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	10	72	12	0.20	21 Jun 2004		
146.68	+0.697	N	WB		AC/PCC	AC/PCC	6	10	84	12	0.06	21 Jun 2004		
146.74	+0.759	N	WB		AC/PCC	AC/PCC	6	10	90	12	0.07	21 Jun 2004		
146.81	+0.825	N	VMS	(WB) Variable Message Sign #233 (Existing)										
	+0.829	N	WB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	10	90	10	0.01	21 Jun 2004		
146.82	+0.83	N	WB		AC/PCC	AC/PCC	6	10	78	10	0.03	21 Jun 2004		
146.85	+0.864	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.10	21 Jun 2004		
146.95	+0.967	N	WB		AC/PCC	AC/PCC	4	10	48	10	0.52	21 Jun 2004		
147.13	M147+0.129	N	UP	(WB) S 202 EB/WB HOV Ramp								1987		??'-??"
147.21	+0.209	N	UP	Under I 010 EB to S 051 NB Ramp								1990		??'-??"
147.22	+0.225	N	UP	Under S 202 EB								1987		??'-??"
147.23	+0.233	N	UP	Under S 051 SB								1987		??'-??"
147.25	+0.250	N	UP	Under S 202 WB to I 010 EB Ramp								1989		??'-??"
147.47	+0.469	N	WB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	54	10	0.16	21 Jun 2004		
147.63	+0.630	N	WB		AC/PCC	AC/PCC	4	10	60	10	0.11	21 Jun 2004		
147.74	+0.74	N	WB		AC/PCC	AC/PCC	4	10	48	10	0.09	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
147.78	M147+0.783	N	UP	(WB) NB/SB S 051 HOV Ramp								2004		16'-08"
147.83	+0.831	N	WB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	48	12	0.10	21 Jun 2004		
147.93	+0.933	N	WB		AC/PCC	AC/PCC	4	10	48	12	0.05	88		
		N	OP	(WB) Van Buren St								1988	139 ft Concrete	
147.99	+0.985	N	WB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	48	12	0.03	12 Aug 2007		
148.01	+1.012	N	WB		AC/PCC	AC/PCC	5	10	72	12	0.07	12 Aug 2007		
148.08	M148+0.004	N	WB	Projects spanning M148 to M149	AC/PCC	AC/PCC	5	10	66	12	0.03	12 Aug 2007		
148.11	+0.03	N	WB		AC/PCC	AC/PCC	5	10	60	12	0.12	12 Aug 2007		
148.15	+0.070	N	FR	Frontage Rd Left	Paved	Paved	3		36		0.17			
		N	FR	Frontage Rd Left	Paved	Paved	2		24		0.31			
148.18	+0.104	N	OP	(WB) Exit #148 at Washington St/Jefferson St								2004	517 ft Concrete	
148.24	+0.159	N	WB	Projects spanning M148 to M149	AC/PCC	AC/PCC	5	10	72	12	0.12	12 Aug 2007		
148.35	+0.277	N	WB		AC/PCC	AC/PCC	5	10	66	12	0.03	12 Aug 2007		
148.39	+0.31	N	WB		AC/PCC	AC/PCC	5	10	60	12	0.02	12 Aug 2007		
148.41	+0.329	N	OP	(WB) Union Pacific RR								1986	137 ft Concrete	
		N	WB	Projects spanning M148 to M149	AC/PCC	AC/PCC	5	10	72	12	0.04	12 Aug 2007		
148.44	+0.367	N	WB		AC/PCC	AC/PCC	5	10	66	12	0.03	12 Aug 2007		
148.47	+0.39	N	WB		AC/PCC	AC/PCC	5	10	60	12	0.26	12 Aug 2007		
148.63	+0.553	N	OP	(WB) Sky Harbor Circle/Grant St								1988	146 ft Concrete	
148.73	+0.654	N	WB	Projects spanning M148 to M149	AC/PCC	AC/PCC	4	10	48	12	0.22	12 Aug 2007		
148.94	+0.864	N	OP	(WB) Exit #149 at Sky Harbor Blvd & EB Off Ramp								1988	265 ft Concrete	
148.95	+0.877	N	WB	Projects spanning M148 to M149	AC/PCC	AC/PCC	4	10	54	12	0.15	12 Aug 2007		
149.00	+0.928	N	VMS	(WB) Variable Message Sign #212 (Existing)								2004		
149.10	M149+0.088	N	WB	Projects spanning M149 to M150	AC/PCC	AC/PCC	4	10	60	12	0.03	12 Aug 2007		
149.13	+0.118	N	WB		AC/PCC	AC/PCC	4	10	72	12	0.01	12 Aug 2007		
149.15	+0.133	N	WB		AC/PCC	AC/PCC	4	10	66	12	0.06	12 Aug 2007		
149.21	+0.192	N	WB		AC/PCC	AC/PCC	4	10	60	12	0.12	12 Aug 2007		
149.31	+0.299	N	OP	(WB) Mohave St								1988	119 ft Concrete	
149.32	+0.30	N	WB	Projects spanning M149 to M150	AC/PCC	AC/PCC	4	10	48	12	0.55	12 Aug 2007		
149.52	+0.508	N	OP	(WB) I 017 SB								1988	145 ft Concrete	
149.58	+0.561	N	UP	Under I 017 NB								1987		16'-07"
149.87	+0.860	N	WB	Projects spanning M149 to M150	AC/PCC	AC/PCC	7	10	84	12	0.34	12 Aug 2007		
150.21	M150+0.320	N	WB	Projects spanning M150 to M151	AC/PCC	AC/PCC	7	10	96	12	0.06	12 Aug 2007		
150.27	+0.377	N	WB		AC/PCC	AC/PCC	7	10	90	12	0.03	12 Aug 2007		
150.30	+0.40	N	WB		AC/PCC	AC/PCC	7	10	84	12	0.98	12 Aug 2007		
151.26	M151+0.260	N	VMS	(WB) Variable Message Sign #211 (Existing)										
151.27	+0.271	N	WB	Projects spanning M151 to M152	AC/PCC	AC/PCC	6	10	72	12	0.40	12 Aug 2007		
151.67	+0.669	N	WB		AC/PCC	AC/PCC	6	10	84	12	0.03	12 Aug 2007		
151.70	+0.697	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.07	12 Aug 2007		
151.77	+0.765	N	WB		AC/PCC	AC/PCC	6	12	78	10	0.05	12 Aug 2007		
151.81	+0.81	N	WB		AC/PCC	AC/PCC	6	12	72	10	0.34	12 Aug 2007		
152.15	M152+0.162	N	WB	Projects spanning M152 to M153	AC/PCC	AC/PCC	5	12	60	10	0.42	12 Aug 2007		
152.57	+0.583	N	WB		AC/PCC	AC/PCC	5	12	84	10	0.02	12 Aug 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
152.59	M152+0.599	N	WB	Projects spanning M152 to M153	AC/PCC	AC/PCC	5	12	84	13	0.06	12 Aug 2007		
152.65	+0.662	N	WB		AC/PCC	AC/PCC	5	12	78	13	0.03	12 Aug 2007		
152.69	+0.696	N	WB		AC/PCC	AC/PCC	5	12	72	13	0.31	12 Aug 2007		
153.00	M153+0.077	N	WB	Projects spanning M153 to M154	AC/PCC	AC/PCC	5	12	78	13	0.12	12 Aug 2007		
153.12	+0.199	N	WB		AC/PCC	AC/PCC	5	12	84	13	0.11	12 Aug 2007		
153.23	+0.312	N	WB		AC/PCC	AC/PCC	5	12	72	13	0.08	12 Aug 2007		
153.31	+0.38	N	WB		AC/PCC	AC/PCC	5	12	60	13	0.52	12 Aug 2007		
153.83	+0.911	N	WB		AC/PCC	AC/PCC	5	8	84	13	0.13	12 Aug 2007		
153.96	M154+0.048	N	WB	Projects spanning M154 to M155	AC/PCC	AC/PCC	5	13.5	84	13	0.12	12 Aug 2007		
154.08	+0.171	N	WB		AC/PCC	AC/PCC	5	10	96	13	0.09	12 Aug 2007		
154.17	+0.261	N	WB		AC/PCC	AC/PCC	5	10	90	13	0.04	12 Aug 2007		
154.21	+0.302	N	WB		AC/PCC	AC/PCC	5	13.5	84	13	0.21	12 Aug 2007		
154.42	+0.516	N	WB		AC/PCC	AC/PCC	5	13.5	90	13	0.21	12 Aug 2007		
154.55	+0.645	N	VMS	(WB) Variable Message Sign #210 (Existing)										
154.63	+0.724	N	WB	Projects spanning M154 to M155	AC/PCC	AC/PCC	5	13.5	96	13	0.03	12 Aug 2007		
154.66	+0.752	N	WB		AC/PCC	AC/PCC	5	13.5	96	4	0.02	12 Aug 2007		
154.68	+0.777	N	WB		AC/PCC	AC/PCC	5	13.5	96	4	0.11	12 Aug 2007		
154.80	+0.887	N	WB		AC/PCC	AC/PCC	5	10	96	4	0.08	12 Aug 2007		
154.87	+0.962	N	WB		AC/PCC	AC/PCC	5	10	84	4	0.18	12 Aug 2007		
154.95	M155+0.025	N	OP	Southern Ave								1990	139 ft Concrete	
155.05	+0.132	N	WB	Projects spanning M155 to M156	AC/PCC	AC/PCC	4	10	48	4	0.08	12 Aug 2007		
155.14	+0.217	N	WB		AC/PCC	AC/PCC	4	10	54	4	0.12	12 Aug 2007		
155.17	+0.247	N	UP	(WB) Under U 060 EB/WB HOV Flyover								2002		??'-??"
155.25	+0.332	N	WB	Projects spanning M155 to M156	AC/PCC	AC/PCC	4	10	60	4	0.07	12 Aug 2007		
155.32	+0.40	N	WB		AC/PCC	AC/PCC	4	10	48	4	0.07	12 Aug 2007		
155.39	+0.469	N	WB		AC/PCC	AC/PCC	4	12	48	14	0.35	12 Aug 2007		
155.75	+0.824	N	WB		AC/PCC	AC/PCC	4	12	48	14	0.21	Sep 2000		
155.95	+1.030	N	WB		AC/PCC	AC/PCC	4	12	48	14	0.01	01 May 2005		
155.96	+1.041	N	WB		AC/PCC	AC/PCC	5	12	72	14	0.14	01 May 2005		
156.10	+1.177	N	WB		AC/PCC	AC/PCC	5	12	66	14	0.03	01 May 2005		
156.13	+1.21	N	WB		AC/PCC	AC/PCC	5	12	60	14	0.05	01 May 2005		
156.19	M156+0.016	N	WB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	12	72	14	0.09	01 May 2005		
156.28	+0.108	N	WB		AC/PCC	AC/PCC	5	12	66	14	0.05	01 May 2005		
156.32	+0.15	N	WB		AC/PCC	AC/PCC	5	12	60	14	0.32	01 May 2005		
156.64	+0.469	N	WB		AC/PCC	AC/PCC	5	12	60	12	0.49	01 May 2005		
157.12	+0.946	N	VMS	(WB) Variable Message Sign #9 (Existing)										
157.13	+0.959	N	WB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	9	60	9	0.25	01 May 2005		
157.38	M157+0.196	N	WB	Projects spanning M157 to M158	AC/PCC	AC/PCC	5	12	60	9	0.01	01 May 2005		
	+0.202	N	WB		AC/PCC	AC/PCC	5	12	60	12	0.43	01 May 2005		
157.81	+0.628	N	WB		AC/PCC	AC/PCC	4	12	48	12	0.35	01 May 2005		
158.16	+0.982	N	WB		AC/PCC	AC/PCC	4	12	60	12	0.57	01 May 2005		
158.73	M158 +0.52	N	WB	Projects spanning M158 to M159	AC/PCC	AC/PCC	4	12	48	12	0.47	01 May 2005		
159.21	+1.000	N	WB		AC/PCC	AC/PCC	4	12	60	12	0.61	01 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
159.82	M159 +0.60	N	WB	Projects spanning M159 to M160	AC/PCC	AC/PCC	4	12	48	12	0.01	01 May 2005		
159.83	+0.618	N	WB		AC/PCC	AC/PCC	4	12	54	12	0.02	01 May 2005		
159.85	+0.635	N	WB		AC/PCC	AC/PCC	4	7	54	10.8	0.15	17 Nov 2003		
159.99	+0.781	N	WB		PCC	PCC	4	7	54	10.8	0.01	17 Nov 2003		
		N	VMS	(WB) Variable Message Sign (Operational)										
160.00	+0.794	N	WB	Projects spanning M159 to M160	PCC	PCC	4	12	54	10.8	0.08	17 Nov 2003		
160.09	+0.876	N	WB		PCC	PCC	4	12	60	10.8	0.09	17 Nov 2003		
160.17	+0.963	N	WB		PCC	PCC	4	10	60	10.8	0.03	17 Nov 2003		
160.20	+0.991	N	WB		PCC	PCC	4	10	72	10.8	0.26	17 Nov 2003		
160.46	M160+0.210	N	WB	Projects spanning M160 to M161	PCC	PCC	4	10	78	10.8	0.17	17 Nov 2003		
160.63	+0.383	N	WB		PCC	PCC	4	10	84	10.8	0.14	17 Nov 2003		
160.78	+0.525	N	WB		PCC	PCC	4	10	72	8	0.19	17 Nov 2003		
160.97	+0.71	N	WB		PCC	PCC	4	10	48	8	0.06	17 Nov 2003		
161.03	+0.774	N	WB		PCC	PCC	3.5	10	42	8	0.08	17 Nov 2003		
161.11	+0.856	N	WB		PCC	PCC	3	10	36	8	0.32	17 Nov 2003		
161.43	M161+0.219	N	WB	Projects spanning M161 to M162	PCC	PCC	3	11	36	8	0.03	17 Nov 2003		
161.44	+0.235	N	UP	(WB) S 202 EB to I 010 WB OP								15 Jan 2002		??'-??"
161.46	+0.250	N	WB	Projects spanning M161 to M162	PCC	PCC	3	11	36	8	0.01	17 Nov 2003		
	+0.256	N	WB		PCC	PCC	3	11	36	10	0.07	17 Nov 2003		
161.50	+0.292	N	UP	(WB) I 010 EB to S 202 EB OP								17 Nov 2003		??'-??"
161.53	+0.326	N	WB	Projects spanning M161 to M162	PCC	PCC	3	10	48	8	0.08	17 Nov 2003		
161.58	+0.372	N	OP	(WB) S 202								17 Nov 2003	292 ft Concrete	
161.61	+0.402	N	WB	Projects spanning M161 to M162	PCC	PCC	3	10	48	10	0.01	17 Nov 2003		
161.62	+0.413	N	WB		PCC	PCC	3	10	42	10	0.01	17 Nov 2003		
161.63	+0.426	N	WB		PCC	PCC	3	10	42	8	0.01	17 Nov 2003		
161.65	+0.440	N	WB		PCC	PCC	3	11	36	8	0.01	17 Nov 2003		
161.66	+0.451	N	WB		PCC	PCC	3	10	36	8	0.28	17 Nov 2003		
161.94	+0.735	N	WB		PCC	PCC	3	12	60	8	0.04	17 Nov 2003		
161.98	+0.776	N	WB		PCC	PCC	3	12	54	8	0.03	17 Nov 2003		
162.01	+0.804	N	WB		PCC	PCC	3	10	48	8	0.27	17 Nov 2003		
162.28	+1.072	N	WB		PCC	PCC	3	10	48	8	0.30	20 Oct 2004		
162.58	M162 +0.20	N	WB	Projects spanning M162 to M163	PCC	PCC	3	10	36	8	0.45	20 Oct 2004		
163.03	+0.654	N	WB		PCC	PCC	3	10	48	8	0.27	20 Oct 2004		
163.30	M163+0.046	N	WB	Projects spanning M163 to M164	PCC	PCC	2.5	10	36	8	0.03	20 Oct 2004		
163.33	+0.074	N	WB		PCC	AC	2	10	24	6	0.02	20 Oct 2004		
163.35	+0.092	N	WB		AC	AC	2	10	24	6	0.01	May 1999		
163.36	+0.099	N	WB		AC	AC	2	8	24	4	0.84	May 1999		
164.20	+0.940	N	WB		AC	AC	2	8	30	4	0.15	May 1999		
164.34	M164+0.063	N	WB	Projects spanning M164 to M165	AC	AC	2	8	36	4	0.15	May 1999		
164.49	+0.21	N	WB		AC	AC	2	8	24	4	0.59	May 1999		
165.09	+0.806	N	WB		AC	AC	2	8	36	4	0.05	May 1999		
165.14	+0.861	N	WB		AC	AC	2	8	30	4	0.03	May 1999		
165.17	+0.89	N	WB		AC	AC	2	8	24	4	2.13	May 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
167.30	M167+0.017	N	WB	Projects spanning M167 to M168	AC	AC	2	8	30	4	0.06	May 1999		
167.36	+0.080	N	WB		AC	AC	2	10	30	4	0.02	06 Jun 2003		
167.38	+0.100	N	WB		AC	MBH	2	10	30	4	0.05	06 Jun 2003		
167.43	+0.151	N	WB		AC	MBH	2	10	36	4	0.21	06 Jun 2003		
167.64	+0.35	N	WB		AC	MBH	2	10	24	4	0.45	06 Jun 2003		
168.08	+0.801	N	WB		AC	MBH	2	10	36	4	0.05	06 Jun 2003		
168.13	+0.848	N	WB		AC	MBH	2	10	30	4	0.02	06 Jun 2003		
168.15	+0.87	N	WB		AC	MBH	2	10	24	4	5.20	06 Jun 2003		
173.35	M173+0.060	N	WB	Projects spanning M173 to M174	AC	MBH	2	8	24	4	0.17	90		
173.41	+0.122	N	BR	(WB) Gila River								1998	1337 ft Concrete	
173.52	+0.232	N	WB	Projects spanning M173 to M174	AC	AC	2	8	24	4	0.09	1998		
173.61	+0.322	N	WB		AC	MBH	2	8	24	4	0.41	90		
174.02	+0.732	N	WB		AC	AC	2	8	24	4	2.39	1995		
174.43	M174+0.158	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.68			
176.41	M176+0.120	N	WB	Projects spanning M176 to M177	AC	MBH	2	8	24	4	3.88	85		
177.33	M177+0.043	N	OP	(WB) Casa Blanca Canal Rd									Unknown	
180.29	M180+0.000	N	WB	Projects spanning M180 to M181	AC	AC	2	8	24	4	19.98	19 Oct 1999		
180.48	+0.189	N	OP	(WB) Highline Canal Rd									Unknown	
183.42	M183+0.134	N	RA	(WB) Sacaton Rest Area (on)	Unk	Unk	1	2	12	8	0.03			
183.63	+0.342	N	RA	(WB) Sacaton Rest Area	Unk	Unk	1	2	12	8	0.26			
183.69	+0.401	N	RA	(WB) Sacaton Rest Area (off)	Unk	Unk	1	2	12	8	0.06			
198.42	M198+0.132	N	OP	(WB) Exit #198 at Old S 084 (Jimmie Kerr Blvd) and Union Pacific RR								1966	503 ft Concrete	
199.37	M199+0.091	N	UP	(WB) Exit #199 at I 008 W								1966		16'-01"
199.39	+0.106	N	UP	(WB) Exit #199 at I 008 E								1966		16'-01"
200.27	M200+0.000	N	WB	Projects spanning M200 to M201	AC	MBH	2	8	24	4	0.10	89		
200.37	+0.100	N	WB		AC	MBH	2	8	24	4	0.11	08 Oct 2007		
200.48	+0.210	N	WB		AC	MBH	2	8	24	4	0.12	89		
200.60	+0.333	N	WB		AC	MBH	2	8	36	4	0.03	89		
200.63	+0.361	N	WB		AC	MBH	2	8	36	4	0.04	90		
200.67	+0.401	N	WB		AC	MBH	2	8	30	4	0.03	90		
200.70	+0.43	N	WB		AC	MBH	2	8	24	4	0.27	90		
200.97	+0.701	N	WB		AC	MBH	2	10	24	4	0.05	08 Oct 2007		
201.02	+0.751	N	WB		AC	MBH	2	8	24	4	2.49	90		
203.51	M203+0.245	N	WB	Projects spanning M203 to M204	AC	MBH	2	8	30	4	0.10	90		
203.62	+0.350	N	WB		AC	MBH	2	8	30	4	0.03	08 Oct 2007		
203.65	+0.382	N	WB		AC	MBH	2	8	36	4	0.17	08 Oct 2007		
203.82	+0.550	N	WB		AC	MBH	2	8	36	4	0.04	90		
203.86	+0.59	N	WB		AC	MBH	2	8	24	4	0.42	90		
204.05	+0.768	N	FR	Frontage Rd Left	AC	AC	2	0	24	0	0.23			
204.28	M204+0.028	N	WB	Projects spanning M204 to M205	AC	MBH	2	8	36	4	0.08	90		
204.36	+0.105	N	WB		AC	MBH	2	8	30	4	0.05	90		
204.41	+0.15	N	WB		AC	MBH	2	8	24	4	0.44	90		
204.81	+0.555	N	BR	(WB) Santa Rosa CAP Canal								1986	70 ft Unknown	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
204.85	M204+0.600	N	WB	Projects spanning M204 to M205	AC	MBH	2	8	24	4	0.12	08 Oct 2007		
204.97	+0.718	N	WB		AC	MBH	2	8	24	4	3.20	90		
205.50	M205+0.234	N	VMS	(WB) Variable Message Sign #315 (Operational)								2002		
208.17	M207+0.900	N	WB	Projects spanning M207 to M208	AC	MBH	2	8	24	4	0.10	02 Oct 2007		
208.27	M208+0.000	N	WB	Projects spanning M208 to M209	AC	AC	2	9.5	24	3.5	0.01	08 Oct 2007		
208.28	+0.010	N	WB		AC	AC	2	9.5	24	3.5	0.39	02 Oct 2000		
208.67	+0.400	N	WB		AC	AC	2	9.5	30	3.5	0.08	02 Oct 2000		
208.75	+0.477	N	WB		AC	AC	2	9.5	36	3.5	0.12	02 Oct 2000		
208.87	+0.59	N	WB		AC	AC	2	9.5	24	3.5	7.40	02 Oct 2000		
208.99	+0.715	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.36			
209.00	+0.719	N	FR	Frontage Rd Left	Paved	Paved	2	0	24	0	0.36			
210.13	M209+0.869	N	OP	(WB) La Palma Rd									82 ft Unknown	
211.23	M210+0.975	N	OP	(WB) Exit #211A at S 084 N to S 087								02 Oct 2000	137 ft Concrete	
211.60	M211+0.331	N	OP	(WB) Philips Rd								1967	91 ft Concrete	
211.61	+0.336	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.86			
212.48	M212+0.205	N	OP	(WB) Exit #212 at Picacho Hwy								02 Oct 2000	97 ft Concrete	
216.27	M216+0.000	N	WB	Projects spanning M216 to M217	AC	AC	2	9.5	24	3.5	10.26	10 May 2000		
220.11	M219+0.846	N	OP	(WB) Exit #219 at Picacho Peak Rd								1960	29 ft Concrete	
226.52	M226+0.000	N	WB	Projects spanning M226 to M227	AC	AC	2	9.5	24	3.5	5.34	10 May 2000		
231.87	M231+0.342	N	WB	Projects spanning M231 to M232	AC	AC	2	9.5	24	3.5	0.08	2008		
231.94	+0.418	N	WB		AC	AC	2.5	9.5	30	3.5	0.19	2008		
232.13	+0.607	N	WB		AC	AC	3	9.5	36	3.5	0.15	2008		
232.28	+0.760	N	WB		AC	AC	3	10	36	4	0.20	2008		
232.48	+0.955	N	WB		AC	AC	3	10	48	4	0.13	2008		
232.52	M232+0.000	N	VMS	(WB) Variable Message Sign (Proposed)										
232.61	+0.08	N	WB	Projects spanning M232 to M233	AC	AC	3	10	36	4	3.79	2008		
233.00	+0.471	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	20	0	1.73			
234.81	M234+0.294	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.67			
236.39	M235+0.881	N	WB	Projects spanning M235 to M236	AC	AC	3	10	42	4	0.14	2008		
236.48	+0.965	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	0.46			
236.53	M236+0.016	N	WB	Projects spanning M236 to M237	AC	AC	3	10	48	4	0.03	2008		
236.56	+0.04	N	WB		AC	AC	3	10	36	4	0.28	2008		
236.84	+0.330	N	WB		AC	AC	3	10	36	4	0.19	2008		
236.94	+0.425	N	OP	(WB) Exit #236 at Marana								10 Aug 2006	127 ft Concrete/Steel	
		N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	0.58			
237.03	+0.520	N	WB	Projects spanning M236 to M237	AC	AC	3	10	36	4	0.24	2008		
237.28	+0.764	N	WB		AC	AC	3	10	48	4	0.08	2008		
237.35	+0.840	N	WB		AC	AC	3	10	42	4	0.13	2008		
237.49	+0.97	N	WB		AC	AC	3	10	36	4	2.34	2008		
237.52	+1.006	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.93			
		N	FR	One Way Frontage Rd Left	Unk	Gravel	1	2	10	2	0.17			
239.62	M239+0.071	N	FR	One Way Frontage Rd WB	AC	MBH	1	1	16	1	1.35			
239.83	+0.278	N	WB	Projects spanning M239 to M240	AC	AC	3	10	36	22	0.08	10 Aug 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
239.90	M239+0.354	N	WB	Projects spanning M239 to M240	AC	AC	3	10	36	16	0.19	10 Aug 2006		
240.09	+0.544	N	WB		AC	AC	3	10	36	10	0.30	10 Aug 2006		
240.39	+0.841	N	WB		AC	AC	3	10	42	10	0.14	10 Aug 2006		
240.53	M240+0.012	N	WB	Projects spanning M240 to M241	AC	AC	3	10	48	10	0.13	10 Aug 2006		
240.66	+0.14	N	WB		AC	AC	3	10	36	10	0.62	10 Aug 2006		
240.97	+0.456	N	OP	(WB) Exit #240 at Tangerine Rd								10 Aug 2006	127 ft Concrete/Steel	
		N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	0.56			
241.27	+0.759	N	WB	Projects spanning M240 to M241	AC	AC	3	10	48	10	0.04	10 Aug 2006		
241.32	+0.803	N	WB		AC	AC	3	10	42	10	0.05	10 Aug 2006		
241.36	+0.84	N	WB		AC	AC	3	10	36	10	1.55	10 Aug 2006		
241.53	M241+0.015	N	FR	One Way Frontage Rd WB	AC	AC	2	1	24	1	0.03	2006711		
241.56	+0.045	N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	0.46			
242.02	+0.505	N	FR	One Way Frontage Rd WB	AC	AC	2	1	24	1	0.08	2006711		
242.10	+0.585	N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	1.37			
242.64	M242+0.128	N	OP	(WB) Arizona Portland Cement RR								10 Aug 2006	159 ft Steel	
242.92	+0.407	N	WB	Projects spanning M242 to M243	AC	AC	3	10	42	10	0.12	10 Aug 2006		
243.04	+0.530	N	WB		AC	AC	3	10	48	10	0.14	10 Aug 2006		
243.18	+0.67	N	WB		AC	AC	3	10	36	10	0.52	10 Aug 2006		
243.47	+0.960	N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	3.64			
		N	OP	(WB) Exit #242 at Avra Valley Rd								10 Aug 2006	127 ft Concrete/Steel	
243.71	M243+0.197	N	WB	Projects spanning M243 to M244	AC	AC	3	10	48	10	0.05	10 Aug 2006		
243.76	+0.247	N	WB		AC	AC	3	10	42	10	0.09	10 Aug 2006		
243.84	+0.326	N	OP	(WB) American Smelting & Refining RR								10 Aug 2006	159 ft Steel	
	+0.33	N	WB	Projects spanning M243 to M244	AC	AC	3	10	36	10	2.71	10 Aug 2006		
245.34	M244+0.820	N	VMS	(WB) Variable Message Sign #412 (Existing)										
246.55	M246+0.033	N	WB	Projects spanning M246 to M247	AC	AC	3	10	42	10	0.16	10 Aug 2006		
246.72	+0.197	N	WB		AC	AC	3	10	48	10	0.19	10 Aug 2006		
246.91	+0.38	N	WB		AC	AC	3	10	36	10	0.83	10 Aug 2006		
247.10	+0.582	N	FR	One Way Frontage Rd WB	AC	AC	2	1	34	3	0.16	10 Aug 2006		
247.26	+0.738	N	OP	(WB) Exit #246 at Cortaro Rd								10 Aug 2006	127 ft Concrete/Steel	
		N	FR	One Way Frontage Rd WB	AC	AC	3	8	36	2	0.21	10 Aug 2006		
247.47	+0.951	N	FR	One Way Frontage Rd WB	AC	MBH	1	1	12	1	0.16			
247.63	M247+0.084	N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	1.02			
247.73	+0.189	N	WB	Projects spanning M247 to M248	AC	AC	3	10	60	10	0.08	10 Aug 2006		
247.81	+0.266	N	WB		AC	AC	3	10	54	10	0.05	10 Aug 2006		
247.86	+0.314	N	WB		AC	AC	3	10	48	10	0.03	10 Aug 2006		
247.89	+0.345	N	WB		AC	AC	3	10	48	10	0.20	01 Oct 2003		
248.09	+0.544	N	WB		AC	AC	3	10	42	10	0.06	01 Oct 2003		
248.15	+0.60	N	WB		AC	AC	3	10	36	10	0.57	01 Oct 2003		
248.65	M248+0.138	N	FR	One Way Frontage Rd WB	AC	MBH	1	2	12	4	0.39			
248.72	+0.213	N	WB	Projects spanning M248 to M249	AC	AC	3	10	42	10	0.10	01 Oct 2003		
248.82	+0.313	N	WB		AC	AC	3	10	48	10	0.17	01 Oct 2003		
248.99	+0.48	N	WB		AC	AC	3	10	36	10	0.22	01 Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
249.03	M248+0.523	N	FR	One Way Frontage Rd WB	AC	AC	1	2	20	2	0.25	01 Oct 2003		
249.21	+0.700	N	WB	Projects spanning M248 to M249	AC	MBH	3	10	36	10	0.28	03 May 2004		
249.27	+0.758	N	OP	(WB) Exit #248 at Ina Rd								01 Oct 2003	170 ft Concrete	
249.28	+0.775	N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.07	21 Sep 2001		
249.35	+0.845	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	1.15	21 Sep 2001		
249.49	+0.980	N	WB	Projects spanning M248 to M249	AC	AC	3	10	36	10	0.13	03 May 2004		
249.62	M249+0.112	N	WB	Projects spanning M249 to M250	AC	AC	3	10	48	10	0.08	03 May 2004		
249.70	+0.190	N	WB		AC	AC	3	10	42	10	0.07	03 May 2004		
249.77	+0.26	N	WB		AC	AC	3	10	36	10	0.33	03 May 2004		
250.10	+0.593	N	WB		AC	AC	3	10	42	10	0.13	03 May 2004		
250.12	+0.606	N	BR	(WB) Canada Del Oro								1953	343 ft Concrete	
250.23	+0.723	N	WB	Projects spanning M249 to M250	AC	AC	3	10	48	10	0.10	03 May 2004		
250.33	+0.82	N	WB		AC	AC	3	10	36	10	0.63	03 May 2004		
250.50	+0.993	N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.11	21 Sep 2001		
250.60	M250+0.087	N	OP	(WB) Exit #250 at Orange Grove Rd								1965	139 ft Concrete	
250.61	+0.099	N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.07	21 Sep 2001		
250.68	+0.168	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	1.02	21 Sep 2001		
250.96	+0.447	N	WB	Projects spanning M250 to M251	AC	AC	3	10	48	10	0.09	03 May 2004		
251.05	+0.534	N	WB		AC	AC	3	10	42	10	0.04	03 May 2004		
251.08	+0.57	N	WB		AC	AC	3	10	36	10	0.14	03 May 2004		
251.22	+0.707	N	BR	(WB) Rillito Creek								1965	343 ft Concrete	
	+0.711	N	WB	Projects spanning M250 to M251	AC	AC	3	10	48	10	0.11	03 May 2004		
251.33	+0.818	N	WB		AC	AC	3	10	42	10	0.12	03 May 2004		
251.45	+0.93	N	WB		AC	AC	3	10	36	10	0.69	03 May 2004		
251.71	M251+0.189	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	1.21	03 Dec 2001		
	+0.190	N	OP	(WB) Exit #251 at Sunset Rd								1965	127 ft Concrete	
252.14	+0.620	N	WB	Projects spanning M251 to M252	AC	AC	3	10	48	10	0.03	03 May 2004		
252.17	+0.654	N	WB		AC	AC	3	10	42	10	0.06	03 May 2004		
252.23	+0.71	N	WB		AC	AC	3	10	36	10	0.11	03 May 2004		
252.33	+0.816	N	WB		AC	AC	3	10	42	10	0.13	03 May 2004		
252.46	+0.941	N	WB		AC	AC	3	10	48	10	0.12	03 May 2004		
252.57	M252 +0.05	N	WB	Projects spanning M252 to M253	AC	AC	3	10	36	10	0.76	03 May 2004		
252.92	+0.406	N	FR	One Way Frontage Rd WB	AC	AC	2	6	24	6	0.06	03 Dec 2001		
252.96	+0.446	N	OP	(WB) Exit #252 at El Camino Del Cerro and Ruthrauff Rd								1965	196 ft Concrete	
252.98	+0.466	N	FR	One Way Frontage Rd WB	AC	AC	2	6	24	6	0.09	03 Dec 2001		
253.07	+0.555	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	1.56	03 Dec 2001		
253.33	+0.818	N	WB	Projects spanning M252 to M253	AC	AC	3	10	48	10	0.02	03 May 2004		
253.36	+0.842	N	WB		AC	AC	3	10	42	10	0.05	03 May 2004		
253.40	+0.88	N	WB		AC	AC	3	10	36	10	0.51	03 May 2004		
253.91	M253+0.400	N	WB	Projects spanning M253 to M254	AC	AC	3	10	42	10	0.13	03 May 2004		
254.05	+0.533	N	WB		AC	AC	3	10	48	10	0.18	03 May 2004		
254.23	+0.71	N	WB		AC	AC	3	10	36	10	0.89	03 May 2004		
254.63	M254+0.117	N	FR	One Way Frontage Rd WB	AC	AC	2	6	24	6	0.20	03 Dec 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
254.83	M254+0.316	N	OP	(WB) Exit #254 at Prince Rd								1965	127 ft Concrete	
	+0.317	N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.13			
254.96	+0.448	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.87			
255.11	+0.600	N	WB	Projects spanning M254 to M255	AC	AC	3	10	36	10	0.30	1996		
255.42	+0.903	N	WB		AC	AC	3	10	42	10	0.04	1996		
255.46	+0.946	N	WB		AC	AC	3	10	42	8	0.01	1996		
255.47	+0.959	N	WB		AC	AC	3	10	48	8	0.05	1996		
255.52	M255 +0.00	N	WB	Projects spanning M255 to M256	AC	AC	3	10	36	8	0.42	1996		
255.84	+0.319	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	0.89			
255.94	+0.422	N	WB	Projects spanning M255 to M256	AC	AC	3	10	36	6	2.96	1996		
256.72	M256+0.204	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	1.14			
257.85	M257+0.342	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.45	28 Jun 2002		
257.89	+0.378	N	VMS	(WB) Variable Message Sign #418 (Existing)										
258.31	+0.794	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.59	28 Jun 2002		
258.90	M258+0.358	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.98			
		N	WB	Projects spanning M258 to M259	AC	AC	3	10	36	6	1.04	01 Sep 2000		
259.88	M259+0.351	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.43			
259.94	+0.415	N	WB	Projects spanning M259 to M260	AC	AC	3	10	42	13	0.20	20 Aug 2004		
260.14	+0.612	N	WB		AC	AC	3	10	48	13	0.17	20 Aug 2004		
260.31	+0.784	N	WB		PCC	PCC	3	10	48	13	0.09	20 Aug 2004		
	+0.785	N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	6	0.07	20 Aug 2004		
260.37	+0.849	N	OP	(WB) 29th St Left & Silverlake Rd Right								20 Aug 2004	155 ft Concrete	
260.38	+0.855	N	FR	One Way Frontage Rd WB	PCC	PCC	3	5	36	8	0.14	20 Aug 2004		
260.39	M260+0.109	N	FR	One Way Frontage Rd WB	PCC	PCC	1	8	12	3	0.25	20 Aug 2004		
260.40	M259+0.878	N	WB	Projects spanning M259 to M260	PCC	PCC	2.5	10	30	13	0.11	20 Aug 2004		
260.51	+0.987	N	WB		PCC	PCC	3	10	36	13	0.21	20 Aug 2004		
260.52	+0.996	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	2	0.11	20 Aug 2004		
260.61	M260+0.087	N	UP	(WB) I 019 NB								20 Aug 2004		??'-??"
260.70	+0.173	N	UP	(WB) I 019 NB to I 010 Frontage Rd Ramp								20 Aug 2004		??'-??"
260.72	+0.194	N	WB	Projects spanning M260 to M261	PCC	PCC	3	10	48	13	0.10	20 Aug 2004		
260.74	+0.219	N	UP	(WB) I 010 Frontage Rd								20 Aug 2004		16'-00"
260.82	+0.297	N	WB	Projects spanning M260 to M261	PCC	PCC	3	10	42	13	0.03	20 Aug 2004		
260.86	+0.33	N	WB		PCC	PCC	3	10	36	13	0.09	20 Aug 2004		
260.95	+0.422	N	WB		PCC	PCC	3	10	48	13	0.08	20 Aug 2004		
261.02	+0.500	N	WB		PCC	PCC	3	10	48	12	0.03	20 Aug 2004		
261.05	+0.526	N	WB		PCC	PCC	3	10	48	12	0.33	91		
261.38	+0.85	N	WB		PCC	PCC	3	10	36	12	1.54	91		
261.50	+0.972	N	FR	One Way Frontage Rd WB	Unk	MBH	2	2	24	2	0.73			
262.92	M262+0.399	N	WB	Projects spanning M262 to M263	AC	AC	3	9.5	36	12	0.11	91		
263.03	+0.511	N	WB		AC	AC	2	9.5	24	4	1.43	08 Oct 2000		
264.34	M263+0.822	N	OP	(WB) Country Club								1967	150 ft Concrete	
264.46	+0.942	N	WB	Projects spanning M263 to M264	AC	AC	2	9.5	24	4	3.55	08 Oct 2000		
264.95	M264+0.438	N	OP	(WB) Exit #264 at Palo Verde Rd								08 Oct 2000	195 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
265.54	M265+0.038	N	OP	(WB) Exit #265 at Alvernon Way								08 Oct 2000	210 ft Concrete	
267.66	M267+0.135	N	OP	(WB) Exit #267 at Valencia Rd								08 Oct 2000	183 ft Concrete	
267.69	+0.165	N	FR	One Way Frontage Rd WB	Unk	MBH	2	1	24	1	0.91			
268.01	+0.482	N	WB	Projects spanning M267 to M268	AC	AC	3	9.5	36	4	0.09	08 Oct 2000		
268.10	+0.570	N	WB		AC	MBH	3	10	36	4	0.11	08 Oct 2000		
268.21	+0.680	N	WB		AC	MBH	3	10	36	4	0.48	88		
268.60	M268+0.080	N	FR	One Way Frontage Rd WB	Unk	MBH	1	7	12	7	1.25			
268.69	+0.171	N	WB	Projects spanning M268 to M269	AC	MBH	2	12	24	3	3.92	88		
269.84	M269+0.321	N	FR	One Way Frontage Rd WB	Unk	MBH	1	6	12	6	1.20			
269.86	+0.338	N	OP	(WB) Exit #269 at Wilmot Rd								1985	177 ft Concrete	
270.45	+0.930	N	VMS	(WB) Variable Message Sign #317 (Existing)										
272.61	M272+0.094	N	WB	Projects spanning M272 to M273	AC	MBH	2	10	24	10	0.89	91		
273.50	+0.984	N	WB		AC	MBH	2	10	24	4	2.58	91		
276.08	M275+0.559	N	WB	Projects spanning M275 to M276	AC	MBH	2	10	24	4	0.20	79		
276.28	+0.759	N	WB		AC	AC	2	10	24	4	3.38	1995		
277.76	M277+0.263	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	2.11			
279.66	M279+0.135	N	WB	Projects spanning M279 to M280	AC	AC	2	10	24	4	0.52	20 Apr 2000		
279.84	+0.319	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.26			
279.90	+0.372	N	UP	(WB) Exit 279 at Vail Rd and Wentworth Rd								2005		??'-??"
280.18	+0.656	N	WB	Projects spanning M279 to M280	AC	AC	2	10	24	4	1.56	1995		
281.73	M281+0.204	N	WB	Projects spanning M281 to M282	AC	AC	2	9.5	24	3.5	7.36	Nov 2000		
282.08	+0.549	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.92			
283.01	M282+0.480	N	VMS	(WB) Variable Message Sign #320 (Existing)								2003		
284.95	M284+0.440	N	BR	(WB) Davidson Canyon								1960	314 ft Steel	
289.09	M288+0.588	N	WB	Projects spanning M288 to M289	AC	MBH	2	10	24	4	0.21	81		
289.30	+0.800	N	WB		AC	AC	2	10	24	4	0.04	05 May 2005		
289.34	+0.837	N	WB		AC	AC	2	9	24	4	0.44	05 May 2005		
289.72	M289+0.213	N	BR	(WB) Cienega Creek								1961	273 ft Steel	
289.78	+0.276	N	WB	Projects spanning M289 to M290	AC	AC	2	9	24	1	0.07	05 May 2005		
289.85	+0.349	N	WB		AC	AC	2	6	24	1	0.01	05 May 2005		
289.86	+0.356	N	WB		AC	AC	2	7	24	1	0.01	05 May 2005		
289.87	+0.366	N	WB		AC	AC	2	7	36	1	0.17	05 May 2005		
289.92	+0.413	N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.20			
290.04	+0.534	N	WB	Projects spanning M289 to M290	AC	AC	2	7	36	1	0.06	05 May 2005		
290.10	+0.59	N	WB		AC	AC	2	7	24	1	0.24	05 May 2005		
290.34	+0.835	N	WB		AC	AC	2	9	24	1	0.29	05 May 2005		
290.63	M290+0.129	N	WB	Projects spanning M290 to M291	AC	AC	2	9	24	1	0.07	90		
290.70	+0.200	N	WB		AC	MBH	2	9	24	1	0.13	90		
290.83	+0.326	N	WB		AC	AC	2	10	24	4	5.88	1998		
292.85	M292+0.350	N	OP	(WB) Union Pacific RR								1963	124 ft Steel	
296.47	M296+0.187	N	FR	Two Way Frontage Road Left	Paved	Paved	2		24		0.13			
		N	FR	Two Way Frontage Road Left	Paved	Paved	2		24		0.37			
		N	FR	Two Way Frontage Road Left	Paved	Paved	2		24		0.99			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
296.71	M296+0.200	N	WB	Projects spanning M296 to M297	AC	AC	2	10	24	4	6.87	20 Jul 2006		
299.65	M299+0.139	N	BR	(WB) Cornfield Canyon									106 ft Concrete	
299.86	+0.347	N	OP	(WB) Exit #299 at Skyline Rd								1961	260 ft Concrete	
301.70	M301+0.191	N	FR	Two Way Frontage Rd Left	Paved	Paved	2		24		1.26			
302.90	M302+0.393	N	OP	(WB) Exit #302 at S 090 E & Whetstone (Benson)								1967	104 ft Concrete	
303.58	M303+0.090	N	WB	Projects spanning M303 to M304	AC	AC	2	10	24	4	0.21	22 Oct 2007		
303.78	+0.298	N	WB		AC	AC	2	10	30	4	0.09	22 Oct 2007		
303.87	+0.384	N	WB		AC	AC	2	10	36	4	0.15	22 Oct 2007		
304.02	+0.53	N	WB		AC	AC	2	10	24	4	0.88	22 Oct 2007		
304.37	+0.886	N	OP	(WB) Exit #303 at SB010(3) E (Benson)								1969	137 ft Concrete	
304.82	M304+0.323	N	OP	(WB) Union Pacific RR								1969	156 ft Concrete	
304.90	+0.400	N	WB	Projects spanning M304 to M305	AC	AC	2	10	30	4	0.18	22 Oct 2007		
305.08	+0.582	N	WB		AC	AC	2	10	36	4	0.14	22 Oct 2007		
305.22	+0.72	N	WB		AC	AC	2	10	24	4	0.41	22 Oct 2007		
305.43	+0.933	N	OP	(WB) Exit #304 at Ocotillo Rd								1987	104 ft Concrete	
305.63	M305+0.098	N	WB	Projects spanning M305 to M306	AC	AC	2	10	36	4	0.10	22 Oct 2007		
305.73	+0.200	N	WB		AC	AC	2	10	30	4	0.04	22 Oct 2007		
305.77	+0.24	N	WB		AC	AC	2	10	24	4	1.32	22 Oct 2007		
307.09	M306+0.639	N	WB	Projects spanning M306 to M307	AC	AC	2	10	30	4	0.18	22 Oct 2007		
307.27	+0.820	N	WB		AC	AC	2	10	36	4	0.19	22 Oct 2007		
307.29	+0.836	N	BR	(WB) San Pedro River								20 May 2005	304 ft Concrete	
307.47	+1.01	N	WB	Projects spanning M306 to M307	AC	AC	2	10	24	4	0.57	22 Oct 2007		
307.66	+1.207	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	2	24	2	2.86			
307.67	+1.212	N	OP	(WB) Exit #306 at SB010(3) W & Pomerene Rd								1974	188 ft Concrete	
308.03	M307+0.023	N	WB	Projects spanning M307 to M308	AC	AC	2	10	36	4	0.08	22 Oct 2007		
308.11	+0.098	N	WB		AC	AC	2	10	30	4	0.09	22 Oct 2007		
308.20	+0.18	N	WB		AC	AC	2	10	24	4	0.71	22 Oct 2007		
308.91	+0.895	N	WB		AC	AC	2	10	24	4	2.25	1993		
309.77	M308+0.760	N	VMS	(WB) Variable Message Sign #324 (Existing)								2003		
310.79	M309+0.792	N	BR	(WB) Adams Peak Wash								1972	149 ft Concrete	
311.16	M310+0.154	N	WB	Projects spanning M310 to M311	AC	MBH	2	10	24	4	0.07	72		
311.23	+0.224	N	WB		AC	MBH	2	10	24	4	5.89	89		
313.78	M312+0.776	N	OP	(WB) Exit #312 at Sibyl Rd								1960	89 ft Concrete	
	+0.781	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.94			
317.12	M316+0.115	N	WB	Projects spanning M316 to M317	AC	AC	2	10	24	4	5.93	1994		
319.98	M318+0.990	N	OP	(WB) Exit #318 at Dragoon Rd								1963	97 ft Concrete	
321.31	M320+0.316	N	RA	(WB) Texas Canyon Rest Area (on)	Unk	Unk	1	2	12	8	0.12			
321.57	+0.575	N	RA	(WB) Texas Canyon Rest Area	Unk	Unk	1	2	12	8	0.26			
321.76	+0.763	N	RA	(WB) Texas Canyon Rest Area (off)	Unk	Unk	1	2	12	8	0.19			
323.05	M322+0.044	N	WB	Projects spanning M322 to M323	AC	AC	2	10	30	4	0.26	1994		
323.31	+0.300	N	WB		AC	AC	2	10	36	4	0.08	1994		
323.39	+0.38	N	WB		AC	AC	2	10	24	4	0.34	1994		
323.74	+0.728	N	WB		AC	AC	2	10	48	4	0.01	1994		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
323.75	M322+0.742	N	WB	Projects spanning M322 to M323	AC	AC	2	10	30	4	0.12	1994		
323.87	+0.85	N	WB		AC	AC	2	10	24	4	5.13	1994		
328.99	M328+0.000	N	WB	Projects spanning M328 to M329	AC	AC	2	9.5	25	3.5	0.32	21 Oct 2005		
329.32	+0.323	N	WB		AC	MBH	2	9.5	25	3.5	2.69	21 Oct 2005		
332.01	M331+0.005	N	WB	Projects spanning M331 to M332	AC	AC	2	10	24	4	0.97	17 Sep 1998		
332.98	+0.976	N	WB		AC	AC	2	10	36	4	0.02	17 Sep 1998		
333.00	+0.994	N	WB		AC	AC	2	10	30	4	0.01	17 Sep 1998		
333.01	M332+0.000	N	WB	Projects spanning M332 to M333	AC	AC	2	10	30	4	0.04	17 Sep 1998		
333.05	+0.03	N	WB		AC	AC	2	10	24	4	0.01	17 Sep 1998		
333.06	+0.051	N	WB		AC	AC	2	10	24	4	0.56	21 Oct 2005		
333.62	+0.611	N	WB		AC	AC	2	10	24	4	0.29	17 Sep 1998		
333.91	+0.901	N	WB		AC	AC	2	10	24	4	0.02	17 Sep 1998		
333.93	+0.921	N	WB		AC	AC	2	10	24	4	0.36	21 Oct 2005		
334.29	M333+0.280	N	WB	Projects spanning M333 to M334	AC	AC	2	10	24	4	0.20	21 Oct 2005		
334.49	+0.480	N	WB		AC	AC	2	10	24	4	0.18	17 Sep 1998		
334.67	+0.660	N	WB		AC	AC	2	10	24	4	0.07	21 Oct 2005		
334.74	+0.730	N	WB		AC	AC	2	10	24	4	0.11	17 Sep 1998		
334.85	+0.840	N	WB		AC	AC	2	10	24	4	0.03	21 Oct 2005		
334.88	+0.870	N	WB		AC	AC	2	10	24	4	0.07	17 Sep 1998		
334.95	+0.940	N	WB		AC	AC	2	10	24	4	0.06	21 Oct 2005		
335.01	M334+0.000	N	WB	Projects spanning M334 to M335	AC	AC	2	10	24	4	0.18	17 Sep 1998		
335.19	+0.180	N	WB		AC	AC	2	10	24	4	0.07	21 Oct 2005		
335.26	+0.250	N	WB		AC	AC	2	10	24	4	0.17	17 Sep 1998		
335.43	+0.420	N	WB		AC	AC	2	10	24	4	0.10	21 Oct 2005		
335.53	+0.520	N	WB		AC	AC	2	10	24	4	0.35	17 Sep 1998		
335.88	+0.870	N	WB		AC	AC	2	10	24	4	0.40	21 Oct 2005		
336.28	M335+0.270	N	WB	Projects spanning M335 to M336	AC	AC	2	10	24	4	0.73	17 Sep 1998		
337.01	M336+0.000	N	WB	Projects spanning M336 to M337	AC	MBH	2	10	24	4	0.30	17 Sep 1998		
337.31	+0.300	N	WB		AC	MBH	2	10	24	4	0.08	89		
337.39	+0.375	N	WB		AC	AC	2	10	24	4	0.80	1995		
337.90	+0.888	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.42			
338.19	M337+0.191	N	WB	Projects spanning M337 to M338	AC	AC	2	10	36	4	0.08	1995		
338.27	+0.270	N	WB		AC	AC	2	10	30	4	0.05	1995		
338.32	+0.32	N	WB		AC	AC	2	10	24	4	2.69	1995		
341.01	M340+0.016	N	WB	Projects spanning M340 to M341	AC	AC	2	9	30	4	0.06	1995		
341.07	+0.072	N	WB		AC	AC	2	8	30	4	0.13	1995		
341.20	+0.202	N	WB		AC	AC	2	8	36	4	0.13	1995		
341.33	+0.331	N	WB		AC	AC	2	10	24	4	0.42	1995		
341.50	+0.711	N	FR	Two Way Frontage Rd Left (Circle I Rd)	AC	AC	2	5	24	5	0.46	19 Jun 2007		
341.54	+0.539	N	UP	(WB) Exit #340 at S 186 & Ft Grant Rd								19 Jun 2007		??'-??"
341.75	+0.747	N	WB	Projects spanning M340 to M341	AC	AC	2	8	36	4	0.07	1995		
341.80	M341+0.014	N	FR	Two Way Frontage Rd Left (Circle I Rd)	AC	AC	2	4.85	24	4.85	0.03	19 Jun 2007		
341.81	M340+0.816	N	WB	Projects spanning M340 to M341	AC	AC	2	9	30	4	0.09	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
341.83	M341+0.037	N	FR	Two Way Frontage Rd Left (Circle I Rd)	AC	AC	2	2.85	23	2.85	0.02	19 Jun 2007		
341.84	+0.051	N	FR	Two Way Frontage Rd Left (Circle I Rd)	AC	AC	2	1	22	1	0.10	19 Jun 2007		
341.88	+0.088	N	FR	Two Way Frontage Rd Left (Lakeview Rd)	AC	AC	2	1	22	1	0.03	19 Jun 2007		
341.90	M340+0.902	N	WB	Projects spanning M340 to M341	AC	AC	2	10	24	4	4.00	1995		
345.88	M344+0.877	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.45			
345.91	+0.900	N	WB	Projects spanning M344 to M345	AC	AC	2	10	24	4	0.11	30 May 2000		
346.02	M345+0.012	N	WB	Projects spanning M345 to M346	AC	AC	2	10	24	4	6.84	30 May 2000		
352.85	M351+0.838	N	WB	Projects spanning M351 to M352	AC	AC	2	10	30	4	0.12	30 May 2000		
352.98	+0.960	N	WB		AC	AC	2	10	36	4	0.16	30 May 2000		
353.14	M352 +0.12	N	WB	Projects spanning M352 to M353	AC	AC	2	10	24	4	0.57	30 May 2000		
353.71	+0.696	N	WB		AC	AC	2	10	36	4	0.05	30 May 2000		
353.76	+0.745	N	WB		AC	AC	2	10	30	4	0.05	30 May 2000		
353.81	+0.79	N	WB		AC	AC	2	10	24	4	3.61	30 May 2000		
356.02	M355+0.000	N	VMS	(WB) Variable Message Sign #95 (Proposed)										
357.42	M356+0.400	N	WB	Projects spanning M356 to M357	AC	AC	2	10	24	4	0.07	76		
357.50	+0.473	N	WB		AC	AC	2	10	24	4	0.07	2008		
357.56	+0.539	N	WB		AC	AC	2	12	24	4	0.03	2008		
357.59	+0.565	N	WB		AC	AC	2	14	24	4	0.07	2008		
357.60	+0.577	N	BR	(WB) Little California Creek								1961	218 ft Concrete	
357.66	+0.632	N	WB	Projects spanning M356 to M357	AC	AC	2	12	24	4	0.03	2008		
357.68	+0.658	N	WB		AC	AC	2	10	24	4	5.57	2008		
358.00	+0.972	N	OP	(WB) Union Pacific RR								1961	142 ft Steel	
363.26	M362+0.244	N	WB	Projects spanning M362 to M363	AC	AC	2	10	30	4	0.08	2008		
363.33	+0.320	N	WB		AC	AC	2	10	36	4	0.05	2008		
363.38	+0.36	N	WB		AC	AC	2	10	24	4	0.24	2008		
363.62	+0.608	N	WB		AC	AC	2	10	24	4	0.10	30 Jun 2000		
363.72	+0.705	N	WB		AC	AC	2	10	24	4	0.07	30 Jun 2000		
363.79	+0.774	N	WB		AC	AC	2	10	36	4	0.06	30 Jun 2000		
363.84	+0.829	N	WB		AC	AC	2	10	30	4	0.05	30 Jun 2000		
363.90	+0.88	N	WB		AC	AC	2	10	24	4	1.12	30 Jun 2000		
364.73	M363+0.703	N	OP	(WB) Barlett Ranch Rd								1967	120 ft Concrete	
365.02	M364+0.000	N	WB	Projects spanning M364 to M365	AC	AC	2	10	24	4	0.01	29 Jun 1999		
365.03	+0.010	N	WB		AC	AC	2	10	24	4	3.67	30 Jun 2000		
365.81	+0.788	N	OP	(WB) Richards								1967	108 ft Concrete	
367.68	M366+0.667	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	5	24	5	3.39			
368.70	M367+0.680	N	WB	Projects spanning M367 to M368	AC	MBH	2	10	24	4	0.12	85		
368.82	+0.799	N	WB		AC	MBH	2	10	24	4	10.63	91		
371.03	M370+0.035	N	OP	(WB) Holt								1962	91 ft Concrete	
		N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	2.65			
373.68	M372+0.658	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	5	24	5	4.16			
373.69	+0.664	N	OP	(WB) Olga								1962	91 ft Concrete	
377.84	M376+0.803	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.45			
379.45	M378+0.412	N	WB	Projects spanning M378 to M379	AC	AC	2	10	24	4	1.98	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
379.84	M378+0.801	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.93			
381.40	M380+0.364	N	OP	(WB) Cochise Ave								1967	97 ft Concrete	
381.43	+0.400	N	WB	Projects spanning M380 to M381	AC	AC	2	10	24	4	0.01	29 Jun 1999		
381.44	+0.410	N	WB		AC	AC	2	10	24	4	2.33	1995		
382.71	M381+0.679	N	BR	(WB) San Simon River								1967	232 ft Concrete	
383.17	M382+0.135	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	1.08			
383.77	+0.741	N	WB	Projects spanning M382 to M383	AC	AC	2	10	30	4	0.13	1995		
383.90	+0.868	N	WB		AC	MBH	2	10	30	4	0.02	81		
383.92	+0.887	N	WB		AC	MBH	2	10	36	4	0.20	81		
384.12	M383+0.090	N	IS	(WB) Inspection Station (on)	Paved	Paved	1.5		18		0.07			
	+0.091	N	IS	(WB) Inspection Station Parking Lot	Paved	Paved	1	0	20	122	0.10			
	+0.09	N	WB	Projects spanning M383 to M384	AC	MBH	2	10	24	4	1.15	81		
384.18	+0.148	N	IS	(WB) Inspection Station Lane 1	Paved	Paved	1		12		0.22			
	+0.149	N	IS	(WB) Inspection Station Lane 3 & 4	Paved	Paved	1.5		18		0.08			
384.26	+0.225	N	IS	(WB) Inspection Station Lane 3 & 4	Paved	Paved	2		24		0.07			
	+0.228	N	IS	(WB) Inspection Station Lane 2	Paved	Paved	1		12		0.10			
384.32	+0.294	N	IS	(WB) Inspection Station Lane 3 & 4	Paved	Paved	1.5		18		0.07			
384.39	+0.362	N	IS	(WB) Inspection Station (off)	Paved	Paved	1		12		0.96			
385.27	M384+0.232	N	WB	Projects spanning M384 to M385	AC	AC	2	10	24	4	0.07	1995		
385.34	+0.307	N	WB		AC	AC	2	10	36	4	0.15	1995		
385.50	+0.460	N	WB		AC	AC	2	10	30	4	0.05	1995		
385.55	+0.51	N	WB		AC	AC	2	10	24	4	0.40	1995		
385.95	+0.915	N	WB		PCC	PCC	2	10	24	4	0.06	29 Jul 2002		
385.97	+0.933	N	X	WIM Unit (right lane)										
386.01	+0.971	N	WB	Projects spanning M384 to M385	AC	AC	2	10	24	4	0.23	1995		
386.04	M385+0.000	N	VMS	(WB) Variable Message Sign #329 (Existing)										
386.24	+0.200	N	WB	Projects spanning M385 to M386	AC	AC	2	10	24	4	0.01	29 Jun 1999		
386.25	+0.210	N	WB		AC	AC	2	10	24	4	5.99	1995		
389.76	M388+0.722	N	RA	(WB) San Simon Rest Area (on)	Unk	Unk	1	2	12	8	0.11			
389.90	+0.855	N	RA	(WB) San Simon Rest Area	Unk	Unk	1	2	12	8	0.13			
390.04	+0.995	N	RA	(WB) San Simon Rest Area (off)	Unk	Unk	1	2	12	8	0.14			
390.50	M389+0.457	N	BR	(WB) Island Wash								1938	101 ft Concrete	
391.82	M390+0.779	N	OP	(WB) Exit #390 at Cavot Rd									91 ft Concrete	
392.23	M391+0.186	N	VMS	(WB) Variable Message Sign #110 (Proposed)										
392.24	+0.230	N	J	(WB) End I 010 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals:			**902.68**	**4.70**	**28.63**	**9.99**	**392.02**	**1998.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**902.60**	**9.77**	**28.57**	**4.76**	**392.36**	**1998.4**		
				Frontage Roads Averages/Totals:			**105.08**	**3.10**	**23.15**	**2.99**	**54.14**			
				Non-Cardinal Frontage Roads			**137.09**	**2.65**	**22.81**	**2.63**	**70.76**			

I 015 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	(NB) Begin I 015 at AZ/NV State Line										
		A	J	Restricted Median Cross-Over at border -- [U]										
		C	JB	Mohave County										
		C	NB	Projects spanning M0 to M1	AC	AC	2	4	24	10	7.80	199902		
0.98	+0.975	A	J	Restricted Median Cross-Over -- [U]										
2.63	M002+0.620	A	J	Restricted Median Cross-Over -- [U]										
3.88	M003+0.880	A	J	Restricted Median Cross-Over -- [U]										
4.85	M004+0.850	A	J	Restricted Median Cross-Over -- [U]										
6.02	M006+0.020	A	J	Restricted Median Cross-Over -- [U]										
6.98	+0.980	A	J	Restricted Median Cross-Over -- [U]										
7.68	M007+0.677	C	SVP	(EB) Paved 50' long variable 0-13' wide							0.01	06 Jun 2007		
7.69	+0.687	C	SVP	(EB) Paved 75' long variable 13' wide							0.01	06 Jun 2007		
7.70	+0.691	C	VMS	(NB) Variable Message Sign #370 (Existing)								06 Feb 2007		
7.71	+0.701	C	SVP	(EB) Paved 50' long variable 13-0' wide							0.01	06 Jun 2007		
7.80	+0.796	C	NB	Projects spanning M7 to M8	AC	AC	2	4	24	10	0.24	Apr 2000		
8.02	M008+0.020	A	J	Restricted Median Cross-Over -- [U]										
8.05	+0.044	C	NB	Projects spanning M8 to M9	AC	AC	2	4	30	10	0.05	Apr 2000		
8.09	+0.090	C	NB		AC	AC	2	4	36	10	0.05	Apr 2000		
8.14	+0.14	C	NB		AC	AC	2	4	24	10	0.72	Apr 2000		
8.61	+0.611	C	OP	(NB) Exit #8 at Cane Beds Rd N & Fairview Ave S									153 ft Unknown	
8.87	+0.864	C	NB	Projects spanning M8 to M9	AC	AC	2	4	36	10	0.15	Apr 2000		
9.02	M009+0.009	C	NB	Projects spanning M9 to M10	AC	AC	2	4	30	10	0.12	Apr 2000		
9.14	+0.12	C	NB		AC	AC	2	4	24	10	0.48	Apr 2000		
9.21	+0.199	A	BR	Virgin River #1								1987	851 ft Concrete	
9.62	+0.611	C	NB	Projects spanning M9 to M10	AC	AC	2	4	30	10	0.04	Apr 2000		
9.63	+0.618	A	OP	Farm Access Rd									Unknown	
9.66	+0.648	C	NB	Projects spanning M9 to M10	AC	AC	2	4	36	10	0.02	Apr 2000		
9.68	+0.67	C	NB		AC	AC	2	4	24	10	0.32	Apr 2000		
10.00	+0.994	C	NB		AC	AC	2	4	36	10	0.15	Apr 2000		
10.16	M010+0.149	C	NB	Projects spanning M10 to M11	AC	AC	2	4	30	10	0.15	Apr 2000		
10.30	+0.29	C	NB		AC	AC	2	4	24	10	2.21	Apr 2000		
10.89	+0.880	A	J	Restricted Median Cross-Over -- [U]										
11.94	M011+0.940	A	J	Restricted Median Cross-Over -- [U]										
12.36	M012+0.350	A	J	Restricted Median Cross-Over -- [U]										
12.51	+0.502	C	NB	Projects spanning M12 to M13	AC	AC	2	4	24	6	0.51	Apr 2000		
13.02	M013+0.007	C	NB	Projects spanning M13 to M14	AC	AC	2	4	24	8	4.97	24 May 2005		
13.19	+0.176	A	BR	Virgin River #2								1972	740 ft Concrete	
13.28	+0.269	A	BR	Virgin River #3								1973	822 ft Concrete	
14.02	M014+0.009	C	SVP	(NB) Paved 710' long 6' wide							0.13	24 May 2005		
14.31	+0.303	A	BR	Virgin River #4								1973	270 ft Concrete	
14.42	+0.409	C	SVP	(NB) Paved 1160' long 6' wide							0.22	24 May 2005		
15.40	M015+0.383	C	BR	(NB) Virgin River #5								1972	531 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.59	M015+0.581	A	BR	Virgin River #6								Apr 2008	649 ft Concrete	
16.62	M016+0.605	C	SVP	(NB) Paved 1060' long 6' wide							0.20	24 May 2005		
17.99	M017+0.977	C	NB	Projects spanning M17 to M18	AC	AC	2	4	30	8	0.04	24 May 2005		
18.04	M018+0.019	C	NB	Projects spanning M18 to M19	AC	AC	2	4	36	8	0.05	24 May 2005		
18.08	+0.06	C	NB		AC	AC	2	4	24	8	0.50	24 May 2005		
18.35	+0.329	A	UP	Exit #18 at Cedar Pocket Rest Area								1973		20'-11"
18.58	+0.568	C	NB	Projects spanning M18 to M19	AC	AC	2	4	36	8	0.15	24 May 2005		
18.74	+0.722	C	NB		AC	AC	2	4	30	8	0.15	24 May 2005		
18.89	+0.87	C	NB		AC	AC	2	4	24	8	3.62	24 May 2005		
19.82	M019+0.803	C	SVP	(NB) Paved 410' long 6' wide							0.08	24 May 2005		
20.12	M020+0.099	C	SVP	(NB) Paved 460' long 6' wide							0.09	24 May 2005		
22.51	M022+0.488	C	NB	Projects spanning M22 to M23	AC	AC	2	4	24	8	0.10	24 May 2005		
22.56	+0.538	A	BR	Virgin River #7								Apr 2008	495 ft Steel	
22.60	+0.584	C	NB	Projects spanning M22 to M23	AC	AC	2	4	24	8	1.12	24 May 2005		
23.73	M023+0.704	C	NB	Projects spanning M23 to M24	AC	AC	2	4	24	10	3.50	24 May 2005		
23.84	+0.820	A	J	Restricted Median Cross-Over -- [U]										
24.94	M024+0.910	A	J	Restricted Median Cross-Over -- [U]										
25.56	M025+0.530	A	J	Restricted Median Cross-Over -- [U]										
26.85	M026+0.820	C	J	Restricted Median Cross-Over -- [U]										
27.23	M027+0.237	C	NB	Projects spanning M27 to M28	AC	AC	2	4	30	10	0.07	24 May 2005		
27.31	+0.311	C	NB		AC	AC	2	4	36	10	0.05	24 May 2005		
27.36	+0.36	C	NB		AC	AC	2	4	24	10	0.25	24 May 2005		
27.49	+0.494	C	UP	(NB) Exit #27 at Black Rock Rd								1965		16'-04"
27.61	+0.616	C	NB	Projects spanning M27 to M28	AC	AC	2	4	36	10	0.15	24 May 2005		
27.76	+0.762	C	NB		AC	AC	2	4	30	10	0.12	24 May 2005		
27.88	+0.88	C	NB		AC	AC	2	4	24	10	1.55	24 May 2005		
28.20	M028+0.170	C	J	Restricted Median Cross-Over -- [U]										
29.43	M029+0.400	C	J	(NB) End I 015 at AZ/UT State Line										
29.45	+0.420	A	J	Restricted Median Cross-Over (Inside Utah) -- [U]										
30.23	+1.207	C	IS	(NB) Inspection Station For DOT and MVD (in Utah)	Paved	Unk	1		12		0.29			

I 015 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	N	J	(SB) Begin I 015 at AZ/NV State Line										
		N	SB	Projects spanning M0 to M1	AC	AC	2	10	24	4	7.79	199902		
7.79	M007+0.800	N	SB	Projects spanning M7 to M8	AC	AC	2	10	24	4	0.22	Apr 2000		
7.90	+0.904	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	5	24	5	0.81			
8.01	M008+0.024	N	SB	Projects spanning M8 to M9	AC	AC	2	10	30	4	0.12	Apr 2000		
8.14	+0.147	N	SB		AC	AC	2	10	36	4	0.13	Apr 2000		
8.27	+0.28	N	SB		AC	AC	2	10	24	4	0.57	Apr 2000		
8.61	+0.622	N	OP	(SB) Exit #8 at Cane Beds Rd N & Fairview Ave S									153 ft Unknown	
8.84	+0.853	N	SB	Projects spanning M8 to M9	AC	AC	2	10	36	4	0.04	Apr 2000		
8.88	+0.891	N	SB		AC	AC	2	10	30	4	0.05	Apr 2000		
8.93	+0.93	N	SB		AC	AC	2	10	24	4	0.41	Apr 2000		
9.34	M009+0.332	N	SB	Projects spanning M9 to M10	AC	AC	2	10	30	4	0.17	Apr 2000		
9.51	+0.505	N	SB		AC	AC	2	10	36	4	0.11	Apr 2000		
9.61	+0.61	N	SB		AC	AC	2	10	24	4	0.43	Apr 2000		
10.04	M010+0.035	N	SB	Projects spanning M10 to M11	AC	AC	2	10	36	4	0.04	Apr 2000		
10.08	+0.075	N	SB		AC	AC	2	10	30	4	0.05	Apr 2000		
10.13	+0.12	N	SB		AC	AC	2	10	24	4	2.88	Apr 2000		
13.01	M013+0.006	N	SB	Projects spanning M13 to M14	AC	AC	2	8	24	4	4.76	24 May 2005		
15.39	M015+0.395	N	BR	(SB) Virgin River #5								27 Feb 2004	496 ft Concrete	
17.77	M017+0.757	N	SB	Projects spanning M17 to M18	AC	AC	2	8	30	4	0.16	24 May 2005		
17.93	+0.920	N	SB		AC	AC	2	8	36	4	0.14	24 May 2005		
18.07	M018 +0.06	N	SB	Projects spanning M18 to M19	AC	AC	2	8	24	4	0.54	24 May 2005		
18.61	+0.603	N	SB		AC	AC	2	8	36	4	0.06	24 May 2005		
18.67	+0.660	N	SB		AC	AC	2	8	30	4	0.05	24 May 2005		
18.72	+0.71	N	SB		AC	AC	2	8	24	4	3.79	24 May 2005		
22.51	M022+0.478	N	SB	Projects spanning M22 to M23	AC	AC	2	8	24	4	0.10	24 May 2005		
22.60	+0.575	N	SB		AC	AC	2	8	24	4	1.12	24 May 2005		
23.72	M023+0.696	N	SB	Projects spanning M23 to M24	AC	AC	2	10	24	4	3.37	24 May 2005		
26.93	M026+0.870	N	J	Restricted Median Cross-Over -- [U]										
27.09	M027+0.063	N	SB	Projects spanning M27 to M28	AC	AC	2	10	30	4	0.14	24 May 2005		
27.22	+0.202	N	SB		AC	AC	2	10	36	4	0.13	24 May 2005		
27.35	+0.33	N	SB		AC	AC	2	10	24	4	0.30	24 May 2005		
27.50	+0.474	N	UP	(SB) Exit #27 at Black Rock Rd								1965		16'-05"
27.65	+0.632	N	SB	Projects spanning M27 to M28	AC	AC	2	10	36	4	0.07	24 May 2005		
27.73	+0.705	N	SB		AC	AC	2	10	30	4	0.05	24 May 2005		
27.77	+0.75	N	SB		AC	AC	2	10	24	4	1.59	24 May 2005		
28.11	M028+0.082	N	SVP	(SB) Paved 50' long variable 0-13' wide							0.01	06 Feb 2007		
28.12	+0.091	N	SVP	(SB) Paved 75' long 13' wide							0.01	06 Feb 2007		
28.13	+0.101	N	VMS	(SB) Variable Message Sign #371 (Existing)								06 Feb 2007		
	+0.106	N	SVP	(SB) Paved 50' long variable 13-0' wide							0.01	06 Feb 2007		
28.23	+0.210	N	J	Restricted Median Cross-Over -- [U]										
28.37	+0.343	N	SVP	(SB) Paved 1140' long 6' wide							0.22	24 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.36	M029+0.400	N	J	(SB) End I 015 at AZ/UT State Line										
30.63	+1.667	N	IS	(SB) Inspection Station For DOT and MVD (in Utah)	Paved	Unk	1		12		0.40			
				Cardinal Mainline Averages/Totals:			**58.80**	**4.00**	**24.47**	**9.20**	**29.40**	**2002.5**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**58.76**	**9.27**	**24.46**	**4.00**	**29.38**	**2002.5**		
				Non-Cardinal Frontage Roads			**1.62**	**5.00**	**24.00**	**5.00**	**0.81**			

I 017 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.02	M193+0.950	C	J	(NB) Begin I 017 at I 010 Gore/Exit #150A										
		C	UB	Inside Phoenix Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	NB	Projects spanning M193 to M194	AC/PCC	AC/PCC	3	10	36	12	0.45	12 Aug 2007		
0.31	+1.246	C	OP	(NB) Over I 010 WB/EB and Flyunder from I 017 SB to I 010 WB								1987	752 ft Concrete	
0.47	+1.403	C	NB	Projects spanning M193 to M194	AC/PCC	AC/PCC	3	8	36	10	0.10	12 Aug 2007		
0.57	+1.506	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.03	Mar 2008		
0.60	+1.537	C	NB		AC/PCC	AC/PCC	3	8	48	10	0.14	Mar 2008		
0.74	+1.676	C	NB		AC/PCC	AC/PCC	3	8	42	10	0.15	Mar 2008		
0.90	+1.83	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.35	Mar 2008		
0.99	+1.928	A	OP	Exit #195A at 16th St								1984	104 ft Concrete	
1.14	M195+0.066	C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	0.77	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	3	1	37.5	0	0.10	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	3	1	37.5	0	0.15	13 Feb 2003		
1.24	+0.174	C	NB	Projects spanning M195 to M196	AC/PCC	AC/PCC	3	8	48	10	0.05	Mar 2008		
1.29	+0.223	C	NB		AC/PCC	AC/PCC	3	8	42	10	0.10	Mar 2008		
1.39	+0.32	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.26	Mar 2008		
1.65	+0.581	C	NB		AC/PCC	AC/PCC	3	8	42	10	0.11	Mar 2008		
1.76	+0.689	C	NB		AC/PCC	AC/PCC	3	8	48	10	0.07	Mar 2008		
1.83	+0.76	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.36	Mar 2008		
2.01	+0.939	A	OP	Exit #195B at 7th St									Unknown	
2.15	M196+0.064	C	FR	One Way Frontage Rd NB	AC	AC	2.5	1	31.2	0	0.03	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	0.34	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	3	1	37.5	0	0.05	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	3	1	37.5	0	0.08	13 Feb 2003		
2.19	+0.112	C	NB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	8	48	10	0.04	Mar 2008		
2.24	+0.156	C	NB		AC/PCC	AC/PCC	3	8	42	10	0.10	Mar 2008		
2.25	+0.173	A	OP	Railroad (Abandoned)								1984	122 ft Concrete	
2.33	+0.25	C	NB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	8	36	10	0.38	Mar 2008		
2.51	+0.426	A	OP	Central Ave								1984	122 ft Concrete	
2.65	+0.569	C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	0.45	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	3	1	37.5	0	0.05	13 Feb 2003		
2.72	+0.634	C	NB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	8	42	10	0.08	Mar 2008		
2.79	+0.706	C	VMS	(NB) Variable Message Sign #217 (Existing)										
2.80	+0.717	C	NB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	8	48	10	0.04	Mar 2008		
2.84	+0.76	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.37	Mar 2008		
3.02	+0.934	A	OP	Exit #196 at 7th Ave								1984	103 ft Unknown	
3.16	M197+0.077	C	FR	One Way Frontage Rd Right	AC	AC	2	1	23		0.16	13 Feb 2003		
		C	FR	One Way Frontage Rd Right	AC	AC	3	1	34.5		0.09	13 Feb 2003		
3.21	+0.127	C	NB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	8	48	10	0.04	Mar 2008		
3.24	+0.163	C	NB		AC/PCC	AC/PCC	3	8	42	10	0.10	Mar 2008		
3.27	+0.186	A	OP	11th Ave and Railroad								1984	70 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.35	M197 +0.26	C	NB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	8	36	10	0.30	Mar 2008		
3.41	+0.328	C	FR	One Way Frontage Rd NB	AC	AC	3	1	34.5	0	0.06	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	2.5	1	28.8	0	0.05	13 Feb 2003		
		C	FR	One Way Frontage Rd NB	AC	AC	2	1	23	0	0.14	13 Feb 2003		
3.52	+0.437	A	OP	15th Ave								1984	104 ft Concrete	
3.64	+0.559	C	NB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	8	42	10	0.06	Mar 2008		
3.66	+0.576	C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	9	0.41	13 Feb 2003		
3.70	+0.616	C	NB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	8	48	10	0.07	Mar 2008		
3.77	+0.69	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.19	Mar 2008		
3.96	+0.880	C	NB		AC/PCC	AC/PCC	3	11	36	10	0.08	Mar 2008		
4.02	+0.942	A	OP	Exit #197 at 19th Ave								1984	104 ft Unknown	
4.04	+0.957	C	NB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	8	36	10	0.07	Mar 2008		
4.10	M198+0.045	C	FR	One Way Frontage Rd NB	AC	AC	4	2	48	9	0.09	13 Feb 2003		
4.11	+0.054	C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	36	10	0.28	Mar 2008		
4.16	+0.113	C	FR	One Way Frontage Rd NB	AC	AC	2	0	26	0	0.62	13 Feb 2003		
4.38	+0.333	C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	42	10	0.06	Mar 2008		
4.44	+0.392	C	NB		AC/PCC	AC/PCC	3	2	48	10	0.07	Mar 2008		
4.51	+0.46	C	NB		AC/PCC	AC/PCC	3	2	36	10	0.21	Mar 2008		
4.72	+0.670	C	NB		AC/PCC	AC/PCC	3	2	36	10	0.09	Mar 2008		
4.81	+0.758	C	FR	One Way Frontage Rd NB	AC	AC	3	0	38	0	0.22	13 Feb 2003		
	+0.761	C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	36	10	0.07	23 Oct 2005		
4.89	+0.835	C	NB		AC/PCC	AC/PCC	3	2	36	10	0.07	23 Oct 2005		
		A	UP	Buckeye Rd								1993		??'-??"
4.95	+0.902	C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	42	10	0.02	23 Oct 2005		
4.97	+0.919	C	NB		AC/PCC	AC/PCC	3	2	48	10	0.04	23 Oct 2005		
5.01	+0.95	C	NB		AC/PCC	AC/PCC	3	2	36	10	0.32	23 Oct 2005		
5.03	+0.974	C	FR	One Way Frontage Rd Right	AC	AC	2		24		0.31	13 Feb 2003		
5.20	M199+0.166	A	UP	Exit #199A at Grant St								1959		15'-09"
		C	VMS	(NB) Variable Message Sign #218 (Existing)										
5.33	+0.298	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	48	10	0.05	23 Oct 2005		
5.34	+0.307	C	FR	Frontage Rd Right	AC	AC	2		24		0.39	13 Feb 2003		
5.38	+0.349	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	42	10	0.10	23 Oct 2005		
5.41	+0.378	A	UP	Union Pacific RR								1960		15'-11"
5.48	+0.44	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	36	10	0.09	23 Oct 2005		
5.57	+0.534	C	NB		AC/PCC	AC/PCC	3	8	42	10	0.02	23 Oct 2005		
5.59	+0.555	A	UP	Jefferson St								1959		15'-11"
	+0.556	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	48	10	0.04	23 Oct 2005		
5.63	+0.59	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.18	23 Oct 2005		
5.73	+0.696	C	FR	Frontage Rd Right	AC	AC	2		24		0.15	13 Feb 2003		
5.74	+0.705	A	UP	Exit #199B at Adams St								1987		16'-03"
5.81	+0.778	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	48	10	0.03	23 Oct 2005		
5.84	+0.808	C	NB		AC/PCC	AC/PCC	3	6	48	10	0.22	23 Oct 2005		
5.88	+0.845	C	FR	Frontage Rd Right	AC	AC	2		24		0.14	13 Feb 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.88	M199+0.848	A	UP	Van Buren								1987		16'-05"
6.02	+0.989	C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.12	13 Feb 2003		
6.06	M200+0.027	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	6	54	10	0.04	23 Oct 2005		
6.10	+0.06	C	NB		AC/PCC	AC/PCC	3	6	36	10	0.15	23 Oct 2005		
6.14	+0.105	C	FR	One Way Frontage Rd NB	AC	AC	2.5	0	38	0	0.04	13 Feb 2003		
6.18	+0.143	C	FR	One Way Frontage Rd NB	AC	AC	2	0	28	0	0.73	13 Feb 2003		
6.25	+0.220	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	6	42	10	0.09	23 Oct 2005		
6.35	+0.313	C	NB		AC/PCC	AC/PCC	3	6	48	10	0.12	23 Oct 2005		
6.47	+0.43	C	NB		AC/PCC	AC/PCC	3	6	36	10	0.18	23 Oct 2005		
6.57	+0.537	A	UP	Under I 017 NB to I 010 WB Ramp								1988		17'-09"
6.59	+0.556	A	UP	Under I 017 SB to I 010 EB Ramp								1990		??'-??"
6.64	+0.611	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	2.5	6	30	10	0.16	23 Oct 2005		
6.81	+0.773	C	NB		AC/PCC	AC/PCC	2	6	24	10	0.12	23 Oct 2005		
6.88	+0.851	C	FR	One Way Frontage Rd NB	AC	AC	3	0	38	0	0.16	13 Feb 2003		
6.91	+0.875	A	UP	Exit #200B at McDowell Rd								1987		16'-04"
6.92	+0.891	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	4	6	60	10	0.28	23 Oct 2005		
7.04	M201+0.026	C	FR	One Way Frontage Rd NB	AC	AC	3	1	38.5	0	0.20	13 Feb 2003		
7.20	+0.193	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	6	72	10	0.40	23 Oct 2005		
7.24	+0.229	C	FR	One Way Frontage Rd NB	AC	AC	2	0	26	0	0.51	13 Feb 2003		
7.61	+0.594	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	6	60	10	0.08	23 Oct 2005		
7.65	+0.637	A	UP	Burlington Northern Santa Fe RR								1987		16'-07"
7.68	+0.672	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	6	54	10	0.08	23 Oct 2005		
7.70	+0.689	A	UP	Grand Ave (UX060)								1987		??'-??"
7.75	+0.741	C	FR	One Way Frontage Rd NB	AC	AC	3	0	38	0	0.34	13 Feb 2003		
7.76	+0.751	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	8	54	8	0.06	23 Oct 2005		
7.83	+0.815	C	NB		AC	AC	4	8	54	8	0.08	1997		
7.90	+0.89	C	NB		AC	AC	4	8	48	8	0.25	1997		
7.95	+0.937	A	UP	Exit #201 at Thomas Rd								1988		16'-10"
		C	VMS	(NB) Variable Message Sign #19 (Existing)										
8.09	M202+0.056	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	0.99			
8.15	+0.121	C	NB	Projects spanning M202 to M203	AC	AC	4	8	60	4	0.53	1997		
8.68	+0.647	C	NB		AC	AC	4	8	60	2	0.06	1997		
8.74	+0.71	C	NB		AC	AC	4	8	48	2	0.20	1997		
8.94	+0.903	A	UP	Exit #202 at Indian School Rd								1993		17'-01"
	+0.907	C	NB	Projects spanning M202 to M203	AC	AC	4	8	48	10	0.20	1997		
9.08	M203+0.044	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	1.00			
9.14	+0.109	C	NB	Projects spanning M203 to M204	AC	AC	4	8	60	10	0.62	1997		
9.76	+0.72	C	NB		AC	AC	4	8	48	10	0.42	1997		
9.94	+0.909	A	UP	Exit #203 at Camelback Rd								1999		16'-09"
		C	VMS	(NB) Variable Message Sign #20 (Existing)										
10.10	M204+0.063	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	0.99			
10.18	+0.146	C	NB	Projects spanning M204 to M205	AC	AC	4	8	60	10	0.55	1997		
10.73	+0.69	C	NB		AC	AC	4	8	48	10	0.49	1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.95	M204+0.912	A	UP	Exit #204 at Bethany Home Rd								Jun 2000		16'-06"
11.09	M205+0.054	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	1.00			
11.22	+0.186	C	NB	Projects spanning M205 to M206	AC	AC	4	8	60	10	0.54	1997		
11.76	+0.72	C	NB		AC	AC	4	8	48	10	0.41	1997		
11.95	+0.917	A	UP	Exit #205 at Glendale Rd								1999		15'-02"
		C	VMS	(NB) Variable Message Sign #21 (Existing)										
12.10	M206+0.067	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	0.98			
12.17	+0.134	C	NB	Projects spanning M206 to M207	AC	AC	4	8	60	10	0.59	1997		
12.76	+0.72	C	NB		AC	AC	4	8	48	10	0.47	1997		
12.95	+0.913	A	UP	Exit #206 at Northern Ave								1998		16'-07"
13.10	M207+0.076	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	1.03			
13.22	+0.197	C	NB	Projects spanning M207 to M208	AC	AC	4	8	60	10	0.54	1997		
13.76	+0.73	C	NB		AC	AC	4	8	48	10	0.42	1997		
14.00	+0.971	A	UP	Exit #207 at Dunlap Ave								1998		16'-10"
14.15	M208+0.107	C	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.04			
14.18	+0.139	C	NB	Projects spanning M208 to M209	AC/PCC	AC	4	2	48	10	0.05	64		
14.19	+0.148	C	FR	One Way Frontage Rd NB	Unk	Unk	3	2	36	2	0.24			
14.23	+0.184	C	NB	Projects spanning M208 to M209	AC/PCC	AC	4	2	48	10	0.03	Oct 2008		
14.26	+0.216	A	BR	Arizona Canal								1988	144 ft Concrete	
	+0.219	C	NB	Projects spanning M208 to M209	AC	AC	4	4	48	10	0.07	Oct 2008		
14.33	+0.289	C	NB		AC/PCC	AC	4	4	48	10	0.02	Oct 2008		
14.35	+0.304	C	NB		AC/PCC	AC	4	4	60	10	0.39	Oct 2008		
14.43	+0.392	C	FR	One Way Frontage Rd NB	Unk	Unk	1.5	2	18	2	0.06			
14.49	+0.452	C	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	0.36			
14.73	+0.69	C	NB	Projects spanning M208 to M209	AC/PCC	AC	4	4	48	10	0.04	Oct 2008		
14.77	+0.730	C	NB		AC/PCC	AC	4	4	48	10	0.10	Oct 2008		
14.85	+0.808	C	FR	One Way Frontage Rd NB	Unk	Unk	1.5	2	18	2	0.05			
14.87	+0.825	C	NB	Projects spanning M208 to M209	AC/PCC	AC	4	10	48	10	0.30	Oct 2008		
14.88	+0.838	C	VMS	(NB) Variable Message Sign #22 (Existing)										
14.90	+0.861	C	FR	One Way Frontage Rd NB	AC	PCC	3	2	36	2	0.05			
14.95	+0.910	C	FR	One Way Frontage Rd NB	AC	AC	4	0	46	0	0.17	13 Feb 2003		
14.99	+0.948	A	OP	Exit #208 at Peoria Ave								1965	154 ft Concrete	
15.14	M209+0.110	C	FR	One Way Frontage Rd NB	AC	AC	3	2	34	2	0.26	06 Oct 2003		
15.17	+0.134	C	NB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.19	Oct 2008		
15.36	+0.329	C	NB		AC/PCC	AC/PCC	4	10	60	10	0.35	Oct 2008		
15.40	+0.372	C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	20	0	0.09	06 Oct 2003		
15.49	+0.459	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	0	0.30	06 Oct 2003		
15.71	+0.67	C	NB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.59	Oct 2008		
15.79	+0.758	C	FR	One Way Frontage Rd NB	AC	AC	1	0	12.5	0	0.12	06 Oct 2003		
15.91	+0.874	C	FR	One Way Frontage Rd NB	AC	AC	2.5	0	31.2	0	0.02	06 Oct 2003		
15.92	+0.892	C	FR	One Way Frontage Rd NB	AC	AC	3	0	37.5	0	0.02	06 Oct 2003		
15.94	+0.912	C	FR	One Way Frontage Rd NB	AC	AC	3.5	0	43.8	0	0.02	06 Oct 2003		
15.97	+0.935	C	FR	One Way Frontage Rd NB	AC	AC	4	0	50	0	0.14	06 Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.99	M209+0.955	A	OP	Exit #209 at Cactus Rd								1965	154 ft Concrete	
16.11	M210+0.074	C	FR	One Way Frontage Rd NB	AC	AC	3	0	37.5	0	0.01	06 Oct 2003		
16.14	+0.102	C	FR	One Way Frontage Rd NB	AC	AC	3	0	36	0	0.20	13 Feb 2003		
16.29	+0.261	C	NB	Projects spanning M210 to M211	AC/PCC	AC/PCC	4	10	60	10	0.17	Oct 2008		
16.34	+0.306	C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	21	0	0.06	13 Feb 2003		
16.40	+0.366	C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	1	0.47	13 Feb 2003		
16.46	+0.427	C	NB	Projects spanning M210 to M211	AC	AC/PCC	4	10	60	10	0.31	Oct 2008		
16.77	+0.73	C	NB		AC	AC/PCC	4	10	48	10	0.19	Oct 2008		
16.87	+0.839	C	FR	One Way Frontage Rd NB	AC	AC	1.5	2	18	1	0.09	13 Feb 2003		
16.96	+0.923	C	FR	One Way Frontage Rd NB	AC	AC	2.5	0	30	0	0.10	13 Feb 2003		
	+0.927	C	NB	Projects spanning M210 to M211	AC/PCC	AC/PCC	4	10	48	10	0.12	Oct 2008		
16.98	+0.947	A	OP	Exit #210 at Thunderbird Rd								1965	144 ft Concrete	
17.04	M211+0.009	C	FR	One Way Frontage Rd NB	AC	AC	3.5	0	42	0	0.02	13 Feb 2003		
17.05	+0.026	C	FR	One Way Frontage Rd NB	AC	AC	4	0	48	0	0.03	13 Feb 2003		
17.08	+0.048	C	NB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.15	18 Jan 2005		
17.09	+0.061	C	FR	One Way Frontage Rd NB	PCC	PCC	4	0	48	0	0.02	13 Feb 2003		
17.13	+0.107	C	FR	One Way Frontage Rd NB	PCC	PCC	3	0	36	0	0.02	13 Feb 2003		
17.16	+0.127	C	FR	One Way Frontage Rd NB	AC	AC	3	0	36	0	0.13	13 Feb 2003		
17.22	+0.193	C	NB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	60	10	0.51	18 Jan 2005		
17.27	+0.242	C	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3.5	0	42	0	0.01	13 Feb 2003		
17.28	+0.254	C	FR	One Way Frontage Rd NB	AC	AC	4	0	48	0	0.04	13 Feb 2003		
17.32	+0.290	C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	0.51	13 Feb 2003		
17.74	+0.70	C	NB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.07	18 Jan 2005		
17.80	+0.776	C	NB		AC/PCC	AC	4	10	48	10	0.16	18 Jan 2005		
17.83	+0.804	C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	22.5	0	0.08	13 Feb 2003		
17.91	+0.880	C	FR	One Way Frontage Rd NB	AC	AC	2.5	0	32.5	0	0.04	13 Feb 2003		
17.95	+0.918	C	FR	One Way Frontage Rd NB	AC	AC	3	0	39	0	0.06	13 Feb 2003		
17.96	+0.933	C	NB	Projects spanning M211 to M212	AC/PCC	AC	4	8	48	10	0.31	18 Jan 2005		
17.98	+0.948	A	OP	Exit #211 at Greenway Rd								1965	142 ft Concrete	
18.00	+0.975	C	FR	One Way Frontage Rd NB	AC	AC	3.5	0	45.5	0	0.02	13 Feb 2003		
18.02	+0.996	C	FR	One Way Frontage Rd NB	AC	AC	4	0	52	0	0.05	13 Feb 2003		
18.07	M212+0.037	C	FR	One Way Frontage Rd NB	PCC	PCC	4	0	52	0	0.04	13 Feb 2003		
18.13	+0.093	C	FR	One Way Frontage Rd NB	PCC	PCC	2	0	26	0	0.03	13 Feb 2003		
18.16	+0.126	C	FR	One Way Frontage Rd NB	AC	AC	2	0	26	0	0.18	13 Feb 2003		
18.27	+0.237	C	NB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	48	10	0.16	18 Jan 2005		
18.34	+0.310	C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	18.8	0	0.04	13 Feb 2003		
18.39	+0.354	C	FR	One Way Frontage Rd NB	AC	AC	2	0	25	0	0.56	13 Feb 2003		
18.43	+0.399	C	NB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	60	10	0.23	18 Jan 2005		
18.66	+0.626	C	NB		AC/PCC	AC/PCC	4	10	66	10	0.01	18 Jan 2005		
18.67	+0.637	C	NB		AC/PCC	AC	4	8	66	10	0.05	18 Jan 2005		
18.72	+0.682	C	NB		AC/PCC	AC	4	8	72	10	0.09	18 Jan 2005		
18.80	+0.77	C	NB		AC/PCC	AC	4	8	48	10	0.37	18 Jan 2005		
18.95	+0.914	C	FR	One Way Frontage Rd NB	PCC	PCC	2	0	25	0	0.07	13 Feb 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.98	M212+0.951	A	OP	Exit #212 at Bell Rd								1965	166 ft Concrete	
19.01	+0.978	C	FR	One Way Frontage Rd NB	PCC	PCC	4	0	48	0	0.12			
19.14	M213+0.112	C	FR	One Way Frontage Rd NB	PCC	PCC	3.5	2	42	2	0.06			
19.17	+0.139	C	NB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	4	48	10	0.06	18 Jan 2005		
19.20	+0.171	C	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.04			
19.23	+0.199	C	NB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	4	60	10	0.34	18 Jan 2005		
19.24	+0.209	C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.17			
19.40	+0.371	C	FR	One Way Frontage Rd NB	AC	AC	2		27		0.64	13 Feb 2003		
19.57	+0.534	C	NB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	4	66	10	0.05	18 Jan 2005		
19.62	+0.589	C	NB		AC/PCC	AC/PCC	4	8	66	10	0.02	18 Jan 2005		
19.64	+0.612	C	NB		AC/PCC	AC/PCC	4	8	72	10	0.20	18 Jan 2005		
19.84	+0.80	C	NB		AC/PCC	AC/PCC	4	8	48	10	0.62	18 Jan 2005		
20.01	+0.979	A	OP	Exit #214A at Union Hills Rd								1989	165 ft Concrete	
20.04	M214+0.015	C	FR	One Way Frontage Rd NB	PCC	PCC	3	2	36	2	0.10			
20.16	+0.133	C	FR	One Way Frontage Rd NB	PCC	PCC	2		26		0.02	13 Feb 2003		
20.18	+0.150	C	FR	One Way Frontage Rd NB	AC	AC	2		26		0.27	13 Feb 2003		
20.45	+0.417	C	FR	One Way Frontage Rd NB	PCC	PCC	3	2	36	2	0.20			
20.46	+0.428	C	NB	Projects spanning M214 to M215	AC/PCC	AC/PCC	4	8	54	10	0.04	18 Jan 2005		
20.50	+0.466	C	NB		PCC	PCC	4	8	60	10	0.08	88		
20.51	+0.478	A	UP	Exit #214B at Utopia Rd & Yorkshire Rd								1988		16'-04"
20.58	+0.549	C	NB	Projects spanning M214 to M215	PCC	PCC	3	8	36	10	0.06	88		
20.64	+0.611	C	NB		PCC	MBH	3	4	36	10	0.04	88		
20.68	+0.651	C	NB		PCC	AC	3	3	36	9	0.17	1994		
20.85	+0.817	C	NB		PCC	AC	3	3	48	9	0.30	1994		
20.97	+0.936	C	OP	(NB) S 101								1997	475 ft Concrete	
	+0.938	A	UP	Under I 017 NB to S 101 WB Flyover								1997		??'-??"
21.02	M215+0.002	A	UP	Under I 017 SB to S 101 EB Flyover								1998		??'-??"
21.15	+0.136	C	NB	Projects spanning M215 to M216	PCC	AC	2.5	3	42	9	0.09	1994		
21.24	+0.22	C	NB		PCC	AC	2.5	3	30	9	0.10	1994		
21.33	+0.319	C	NB		PCC	AC	2	3	24	9	0.07	1994		
21.41	+0.391	C	NB		PCC	AC	2	3	36	9	0.28	1994		
21.66	+0.651	C	FR	One Way Frontage Rd NB	Unk	Unk	2	0	24	0	0.15			
21.69	+0.676	C	NB	Projects spanning M215 to M216	AC	AC	2	3	36	9	0.02	1994		
21.71	+0.698	C	NB		AC	AC	2	4	36	10	0.04	1994		
21.75	+0.74	C	NB		AC	AC	2	4	24	10	0.28	1994		
21.81	+0.800	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	0	0.19	13 Feb 2003		
22.00	+0.985	C	FR	One Way Frontage Rd NB	AC	AC	2	0	34	0	0.18	13 Feb 2003		
22.02	+1.005	C	OP	(NB) Exit #215 at Deer Valley Rd								1964	166 ft Concrete	
22.03	M216+0.000	C	NB	Projects spanning M216 to M217	AC	AC	2	4	24	10	0.22	25 Jun 2004		
22.16	+0.127	C	FR	One Way Frontage Rd NB	AC	AC	2	0	36	0	0.15	13 Feb 2003		
22.25	+0.221	C	NB	Projects spanning M216 to M217	AC	AC	2	4	36	10	0.14	25 Jun 2004		
22.29	+0.256	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	0	0.79	13 Feb 2003		
22.39	+0.356	C	NB	Projects spanning M216 to M217	AC	AC	2	4	30	10	0.08	25 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.47	M216 +0.44	C	NB	Projects spanning M216 to M217	AC	AC	2	4	24	10	0.20	25 Jun 2004		
22.68	+0.644	C	NB		AC	AC	2	4	30	10	0.08	25 Jun 2004		
22.76	+0.727	C	NB		AC	AC	2	4	36	10	0.14	25 Jun 2004		
22.90	+0.87	C	NB		AC	AC	2	4	24	10	0.44	25 Jun 2004		
23.07	M217+0.043	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	20	0	0.05	30 Sep 2002		
23.12	+0.094	C	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	0.10	30 Sep 2002		
23.13	+0.104	A	UP	Exit #217 at Pinnacle Peak Rd								1964		15'-11"
23.22	+0.190	C	FR	One Way Frontage Rd NB	Unk	Unk	2	0	24	0	0.06			
23.35	+0.318	C	NB	Projects spanning M217 to M218	AC	AC	2	4	36	10	0.14	25 Jun 2004		
23.49	+0.462	C	NB		AC	AC	2	4	30	10	0.09	25 Jun 2004		
23.58	+0.55	C	NB		AC	AC	2	4	24	10	0.10	25 Jun 2004		
23.68	+0.652	C	NB		AC	AC	2	4	30	10	0.04	25 Jun 2004		
23.72	+0.689	C	NB		AC	AC	2	4	36	10	0.03	25 Jun 2004		
23.75	+0.72	C	NB		AC	AC	2	4	24	10	0.28	25 Jun 2004		
24.03	M218+0.000	C	NB	Projects spanning M218 to M219	AC	AC	2	4	24	10	0.26	03 Aug 2005		
24.05	+0.017	A	UP	Exit #218 at Happy Valley Rd								1964		16'-00"
24.17	+0.137	C	FR	One Way Frontage Rd Right	PCC	PCC	3	4	36	4	0.16	200810		
		C	FR	One Way Frontage Rd Right	PCC	PCC	3.5	4	42	4	0.11	200810		
		C	FR	One Way Frontage Rd Right	PCC	PCC	3	2	36	4	0.05	200810		
		C	FR	One Way Frontage Rd Right	PCC	PCC	3.5	2	45.5	13	0.05	200810		
		C	FR	One Way Frontage Rd Right	PCC	PCC	4	2	52	26	0.01	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	1	14	12	4	0.01	200810		
		C	FR	One Way Frontage Rd Right	PCC	PCC	2.5	2	30	4	0.04	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	2	2	24	4	0.10	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	3.5	2	42	2	0.03	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	4	2	48	2	0.02	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	2	2	24	4	0.36	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	3	2	38	2	0.08	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	2	2	24	2	0.05	200810		
		C	FR	One Way Frontage Rd Right	PCC	PCC	4	2	52	44	0.06	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	1.5	8	18	4	0.10	200810		
24.29	+0.261	C	NB	Projects spanning M218 to M219	AC	AC	2	4	42	6	0.08	03 Aug 2005		
24.38	+0.346	C	NB		AC	AC	2	4	36	10	0.18	03 Aug 2005		
24.55	+0.521	C	NB		AC	AC	2	4	54	9	0.06	03 Aug 2005		
24.61	+0.579	C	NB		AC	AC	2	4	39	9	0.06	03 Aug 2005		
24.67	+0.63	C	NB		AC	AC	2	4	24	10	0.45	03 Aug 2005		
24.94	+0.908	A	UP	Exit #219 at Jomax Rd								200810		??'-??"
24.96	+0.932	A	UB	NUB Phoenix										
25.12	M219+0.091	C	NB	Projects spanning M219 to M220	AC	AC	2	4	24	10	0.01	03 Aug 2005		
25.13	+0.101	C	NB		AC	AC	2	4	24	10	0.07	03 Aug 2005		
25.16	+0.137	C	BR	(NB) Skunk Creek								200810	295 ft Concrete	
25.20	+0.172	C	NB	Projects spanning M219 to M220	AC	AC	2	4	24	10	0.01	03 Aug 2005		
25.21	+0.181	C	NB		AC	AC	2	4	24	10	0.15	03 Aug 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
25.24	M219+0.213	C	FR	One Way Frontage Rd Right NB	Paved	MBH	2	2	24	0	0.74			
		C	FR	One Way Frontage Rd Right	AC	AC	2	2	24	2	0.08	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	4	4	48	4	0.03	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	2	2	24	4	0.24	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	2	2	24	4	0.11	200810		
		C	FR	One Way Frontage Rd Right	AC	AC	3.5	4	42	4	0.01	200810		
25.36	+0.334	C	NB	Projects spanning M219 to M220	AC	AC	2	4	42	6	0.12	03 Aug 2005		
25.48	+0.449	C	NB		AC	AC	2	4	36	10	0.13	03 Aug 2005		
25.61	+0.583	C	NB		AC	AC	2	4	30	10	0.11	03 Aug 2005		
25.72	+0.697	C	NB		AC	AC	2	4	24	10	0.70	03 Aug 2005		
26.08	M220+0.059	C	FR	Two Way Frontage Rd Right	AC	AC	2	5	24	5	0.05	200810		
		C	FR	Two Way Frontage Rd Right	AC	AC	2	8	24	8	0.03	200810		
		C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.05	200810		
		C	FR	One Way Frontage Rd Right NB	PCC	PCC	1.5	19	18	4	0.05	200810		
		C	FR	One Way Frontage Rd Right NB	PCC	PCC	2	8	24	4	0.07	200810		
		C	FR	One Way Frontage Rd Right NB	PCC	PCC	1	24	12	4	0.02	200810		
		C	FR	One Way Frontage Rd Right NB	PCC	PCC	1	24	12	37	0.02	200810		
		C	FR	One Way Frontage Rd Right NB	AC	AC	1.5	8	18	4	0.10	200810		
		C	FR	One Way Frontage Rd Right NB	AC	AC	1	14	12	4	0.03	200810		
		C	FR	One Way Frontage Rd Right NB	AC	AC	2	2	24	4	0.01	200810		
		C	FR	One Way Frontage Rd Right NB	AC	AC	2	2	24	4	0.10	200810		
		C	FR	One Way Frontage Rd Right NB	AC	AC	2	2	24	4	0.05	200810		
		C	FR	One Way Frontage Rd Right NB	AC	AC	2	2	24	4	0.02	200810		
		C	FR	One Way Frontage Rd Right NB	AC	AC	2	2	24	2	0.06	200810		
26.42	+0.396	C	BR	(NB) Central Arizona Project Canal									86 ft Unknown	
26.43	+0.402	C	NB	Projects spanning M220 to M221	AC	AC	2	4	30	10	0.06	03 Aug 2005		
26.48	+0.458	C	NB		AC	AC	2	4	36	10	0.09	03 Aug 2005		
26.58	+0.549	C	NB		AC	AC	2	4	39	9	0.09	03 Aug 2005		
26.67	+0.64	C	NB		AC	AC	2	4	24	9	0.02	03 Aug 2005		
26.69	+0.661	C	NB		AC	AC	2	4	24	10	2.77	03 Aug 2005		
26.97	+0.940	A	UP	Exit #220 at Dixileta Dr								200810		??'-??"
27.83	M221+0.800	C	VMS	(NB) Variable Message Sign #407 (Operational)								2002		
29.45	M223+0.429	C	NB	Projects spanning M223 to M224	AC	AC	2	4	30	10	0.05	03 Aug 2005		
29.51	+0.484	C	NB		AC	AC	2	4	36	10	0.08	03 Aug 2005		
29.59	+0.563	C	NB		AC	AC	2	4	42	10	0.03	03 Aug 2005		
29.62	+0.596	C	NB		AC	AC	2	4	48	10	0.08	03 Aug 2005		
29.70	+0.67	C	NB		AC	AC	2	4	36	10	0.15	03 Aug 2005		
29.86	+0.833	C	NB		AC	AC	2	4	24	10	0.39	03 Aug 2005		
30.02	+0.990	A	UP	Exit #223 at S 074 & Carefree Hwy								200810		16'-06"
30.24	M224+0.215	C	NB	Projects spanning M224 to M225	AC	AC	2	4	24	10	0.08	03 Aug 2005		
30.33	+0.295	C	NB		AC	AC	2	4	36	10	0.23	03 Aug 2005		
30.56	+0.528	C	NB		AC	AC	2	4	30	10	0.15	03 Aug 2005		
30.71	+0.676	C	NB		AC	AC	2	4	30	10	0.01	03 Aug 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.71	M224 +0.68	C	NB	Projects spanning M224 to M225	AC	AC	2	4	24	10	0.52	03 Aug 2005		
31.03	M225+0.002	A	JB	NCL Phoenix										
31.23	+0.202	C	NB	Projects spanning M225 to M226	AC	AC	2	4	30	10	0.04	03 Aug 2005		
31.27	+0.243	C	NB		AC	AC	2	4	36	10	0.06	03 Aug 2005		
31.34	+0.30	C	NB		AC	AC	2	4	24	10	0.38	03 Aug 2005		
31.56	+0.524	A	UP	Exit #225 at Pioneer Rd								1968		17'-02"
31.71	+0.679	C	NB	Projects spanning M225 to M226	AC	AC	2	4	36	10	0.32	03 Aug 2005		
32.04	M226+0.000	C	NB	Projects spanning M226 to M227	AC	AC	2	4	36	10	0.51	25 Oct 2003		
32.55	+0.513	C	NB		AC	AC	2	4	36	9	0.06	25 Oct 2003		
32.61	+0.570	C	NB		AC	AC	2	4	36	8	0.18	25 Oct 2003		
32.78	+0.748	C	NB		AC	AC	2	4	24	10	0.51	25 Oct 2003		
32.97	+0.932	C	BR	(NB) Deadman Wash									130 ft Unknown	
33.07	M227+0.039	C	UP	(NB) Exit #227 at Daisy Mountain Dr								25 Oct 2003		??'-??"
33.30	+0.264	C	NB	Projects spanning M227 to M228	AC	AC	2	4	36	9	0.13	25 Oct 2003		
33.43	+0.394	C	NB		AC	AC	2	4	36	10	1.35	25 Oct 2003		
34.77	M228+0.743	C	NB	Projects spanning M228 to M229	AC	AC	2	4	24	10	2.66	1995		
35.10	M229+0.072	A	UP	Exit #229 at Desert Hills Rd & Anthem Way								2000		16'-03"
37.43	M231+0.390	C	NB	Projects spanning M231 to M232	AC	AC	2	4	24	10	7.15	1999		
37.51	+0.466	C	BR	(NB) New River								1968	347 ft Concrete	
38.06	M232+0.030	C	OP	(NB) Exit #232 at New River								1968	159 ft Concrete	
42.04	M236+0.009	C	UP	(NB) Exit #236 at Table Mesa Rd								1968		15'-11"
44.58	M238+0.552	C	NB	Projects spanning M238 to M239	AC	MBH	2	4	24	10	6.22	85		
45.26	M239+0.227	C	BR	(NB) Little Squaw Creek								1967	315 ft Steel	
47.64	M241+0.599	C	JB	Yavapai County										
48.14	M242+0.112	A	UP	Exit #242 at Rock Springs								1967		16'-02"
48.29	+0.252	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.46			
48.99	+0.957	A	UP	Mud Springs Rd								1965		16'-05"
49.41	M243+0.380	C	BR	(NB) Agua Fria River								1980	363 ft Concrete	
50.42	M244+0.379	C	OP	(NB) Exit #244 at Canyon Rd (Black Canyon City)								1964	97 ft Concrete	
50.80	+0.760	C	NB	Projects spanning M244 to M245	AC	AC	2	4	24	10	5.40	1998		
54.21	M248+0.405	C	OP	(NB) Exit #248 at Crown King Rd & Bumble Bee Rd								1966	161 ft Steel	
56.20	M250+0.400	C	NB	Projects spanning M250 to M251	AC	AC	2	4	24	10	1.73	30 Oct 2007		
57.28	M251+0.462	A	J	Restricted Median Cross-Over -- [U]										
57.71	+0.896	C	SVP	(NB) Paved 192' long Variable 0-10-0' wide							0.04			
	+0.900	C	VMS	(NB) Variable Message Sign #385 (Operational)										
57.93	M252+0.113	C	NB	Projects spanning M252 to M253	AC	AC	2	4	30	10	0.04	30 Oct 2007		
57.96	+0.151	C	NB		AC	AC	2	4	36	10	0.08	30 Oct 2007		
57.99	M251+1.228	A	RA	Sunset Point Rest Area	Paved	Paved	2	1	24	1	0.36			
58.05	M252 +0.23	C	NB	Projects spanning M252 to M253	AC	AC	2	4	24	10	0.26	30 Oct 2007		
58.31	+0.500	C	NB		AC	AC	2	4	24	10	0.19	1999		
58.34	+0.525	C	OP	(NB) Exit #252 at Sunset Point Rest Area								1999	107 ft Concrete	
58.39	+0.572	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.21			
58.50	+0.685	C	NB	Projects spanning M252 to M253	AC	AC	2	4	36	10	0.17	1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
58.67	M252+0.852	C	NB	Projects spanning M252 to M253	AC	AC	2	4	30	10	0.12	1999		
58.79	+0.97	C	NB		AC	AC	2	4	24	10	2.93	1999		
59.45	M253+0.641	A	J	Restricted Median Cross-Over -- [U]										
61.70	M256+0.081	C	OP	(NB) Exit #256 at Badger Springs Rd								1963	90 ft Concrete	
61.72	+0.096	C	NB	Projects spanning M256 to M257	AC	AC	2	4	24	10	6.09	15 Oct 2004		
65.09	M259+0.443	C	OP	(NB) Exit #259 at Bloody Basin Rd								1963	90 ft Concrete	
67.07	M261+0.421	A	J	Median Cross-Over -- [U]										
67.71	M262+0.067	C	BR	(NB) Big Bug Creek								1960	214 ft Steel	
67.81	+0.166	C	NB	Projects spanning M262 to M263	AC	AC	2	4	30	10	0.09	15 Oct 2004		
67.91	+0.259	C	NB		AC	AC	2	4	36	10	0.03	15 Oct 2004		
67.94	+0.29	C	NB		AC	AC	2	4	24	10	0.15	15 Oct 2004		
68.09	+0.440	C	NB		AC	AC	2	4	36	10	0.01	15 Oct 2004		
68.10	+0.450	C	NB		AC	AC	2	4	30	10	0.18	15 Oct 2004		
68.27	+0.62	C	NB		AC	AC	2	4	24	10	0.37	15 Oct 2004		
68.30	+0.656	A	UP	Exit #262 at S 069 N (Cordes Junction)								1960		18'-01"
68.64	M263+0.000	C	NB	Projects spanning M263 to M264	AC	MBH	2	4	25	10	5.51	13 Oct 2005		
68.72	+0.080	A	J	Restricted Median Cross-Over -- [U]								13 Oct 2005		
69.79	M264+0.147	A	J	Restricted Median Cross-Over -- [U]										
70.38	+0.738	A	BR	RCB									24 ft Concrete	
70.96	M265+0.307	C	BR	(NB) Agua Fria River								1963	274 ft Steel	
71.18	+0.525	A	J	Restricted Median Cross-Over -- [U]										
72.78	M267+0.141	A	BR	RCB									37 ft Concrete	
72.80	+0.159	A	J	Restricted Median Cross-Over -- [U]										
74.15	M268+0.688	C	NB	Projects spanning M268 to M269	AC	MBH	2	4	31	10	0.03	13 Oct 2005		
74.18	+0.721	C	NB		AC	MBH	2	4	37	10	0.04	13 Oct 2005		
74.22	+0.76	C	NB		AC	MBH	2	4	25	10	0.33	13 Oct 2005		
74.39	+0.935	C	OP	(NB) Exit #268 at Dugas Rd & Orme Rd								1963	90 ft Concrete	
74.49	+1.028	A	JB	Enter Prescott NF										
74.56	+1.097	C	NB	Projects spanning M268 to M269	AC	MBH	2	4	37	10	0.07	13 Oct 2005		
74.63	M269+0.016	C	NB	Projects spanning M269 to M270	AC	MBH	2	4	31	10	0.14	13 Oct 2005		
74.65	+0.037	C	BR	(NB) Ash Creek									201 ft Unknown	
74.76	+0.15	C	NB	Projects spanning M269 to M270	AC	MBH	2	4	25	10	0.09	13 Oct 2005		
74.86	+0.249	C	NB		AC	AC	2	4	24	10	10.86	1996		
83.56	M277+0.934	C	BR	(NB) Cienega Creek								1976	136 ft	
84.02	M278+0.405	C	UP	(NB) Exit #278 at S 169 S & Cherry Rd & Zane Grey Hwy								1976		16'-05"
85.71	M280+0.100	C	NB	Projects spanning M280 to M281	AC	AC	2	4	24	10	0.58	21 Jun 2000		
86.29	+0.676	C	NB		AC	AC	2	4	24	10	2.41	21 Jun 2000		
88.70	M283+0.077	C	NB	Projects spanning M283 to M284	AC	AC	2	4	30	10	0.07	21 Jun 2000		
88.77	+0.146	C	NB		AC	AC	2	4	36	10	0.13	21 Jun 2000		
88.90	+0.277	C	TR	NB Truck Escape Ramp	Paved	Gravel	1	14	12	14	0.06			
	+0.27	C	NB	Projects spanning M283 to M284	AC	AC	2	4	24	10	2.82	21 Jun 2000		
88.96	+0.334	C	TR	NB Truck Escape Ramp	Gravel	Paved	1	14	12	14	0.21			
90.85	M285+0.229	C	JB	SWCL Camp Verde Elev 3160										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
91.17	M285+0.544	C	OP	(NB) Exit #285 at General Crook Trl & Zane Grey Hwy								1975	145 ft Concrete	
91.72	M286+0.100	C	NB	Projects spanning M286 to M287	AC	MBH	2	4	24	10	0.10	89		
91.82	+0.197	C	NB		AC	MBH	2	4	24	10	0.61	88		
92.43	+0.809	C	NB		AC	MBH	2	4	30	9	0.02	88		
92.45	+0.826	A	JB	Leave Prescott NF										
92.46	+0.832	C	NB	Projects spanning M286 to M287	AC	MBH	2	4	36	8	0.19	15 Jul 1999		
92.64	M287+0.023	C	NB	Projects spanning M287 to M288	AC	MBH	2	4	36	8	0.03	88		
92.67	+0.048	C	NB		AC	MBH	2	4	24	10	0.40	88		
92.92	+0.294	A	UP	Exit #287 at S 260 (Camp Verde)								Dec 2003		16'-00"
93.07	+0.443	C	NB	Projects spanning M287 to M288	AC	AC	2	4	24	10	0.07	11 Sep 2007		
93.13	+0.513	C	NB		AC	AC	2	4	36	10	0.14	11 Sep 2007		
93.27	+0.650	C	NB		AC	AC	2	4	30	10	0.10	11 Sep 2007		
93.37	+0.74	C	NB		AC	AC	2	4	24	10	0.53	11 Sep 2007		
93.59	+0.972	C	BR	(NB) Verde River								1978	523 ft Steel	
93.90	M288+0.255	C	NB	Projects spanning M288 to M289	AC	MBH	2	4	24	10	10.57	88		
94.53	+0.885	A	UP	S Verde								1978		16'-02"
95.60	M289+0.979	A	UP	Exit #289 at Middle Verde Rd								1978		16'-01"
95.79	M290+0.165	C	JB	NECL Camp Verde, Enter Coconino NF										
98.90	M293+0.261	A	UP	Exit #293 at Cornville Rd (McGuireville)								1961		16'-05"
99.05	+0.406	C	BR	(NB) Dry Beaver Creek								1961	214 ft Steel	
102.23	M296+0.615	C	RA	(NB) McGuireville Rest Area (off)	AC	AC	1	2	12	8	0.09			
102.31	+0.696	C	RA	(NB) McGuireville Rest Area	PCC	PCC	1	8	12	8	0.21			
		C	RA	(NB) McGuireville Rest Area	PCC	PCC	1	0	12	8	0.21			
102.52	+0.906	C	RA	(NB) McGuireville Rest Area (on)	AC	AC	1	2	12	8	0.15			
103.05	M297+0.400	C	VMS	(NB) Variable Message Sign #389 (Existing)										
104.47	M298+0.878	C	NB	Projects spanning M298 to M299	AC	MBH	2	4	24	10	0.11	Sep 2002		
104.58	+0.988	C	NB		AC	AC	2	4	24	8	7.57	Sep 2002		
104.61	+1.017	C	OP	(NB) Exit #298 at S 179 N & Sedona Rd								1961	107 ft Concrete	
111.95	M306+0.299	C	OP	(NB) Exit #306 at Stoneman Lake Rd								1958	29 ft Concrete	
112.15	+0.500	C	NB	Projects spanning M306 to M307	AC	AC	2	4	24	10	0.70	21 Oct 2004		
112.85	M307+0.193	C	NB	Projects spanning M307 to M308	AC	AC	2	4	24	8	4.36	Sep 2002		
117.20	M311+0.568	C	JB	Coconino County										
117.22	+0.587	C	NB	Projects spanning M311 to M312	AC	MBH	2	4	24	10	0.14	Sep 2002		
117.36	+0.726	C	NB		AC	MBH	2	4	24	10	1.08	86		
118.43	M312+0.779	C	NB	Projects spanning M312 to M313	AC	MBH	2	4	24	10	0.15	77		
118.58	+0.929	C	NB		AC	MBH	2	4	24	10	12.97	88		
121.23	M315+0.593	C	OP	(NB) Exit #315 at Rocky Park Rd								1960	29 ft Concrete	
122.64	M317+0.000	C	BR	(NB) Woods Canyon								1966	178 ft Steel	
122.95	+0.305	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	20	0	0.72			
123.51	+0.870	A	UP	Exit #317 at Woods Canyon								1975		16'-09"
126.15	M320+0.506	C	OP	(NB) Exit #320 at Schnebly Hill Rd								1960	29 ft Concrete	
127.72	M322+0.112	C	BR	(NB) Munds Canyon								1975	383 ft Concrete	
128.37	+0.767	C	OP	(NB) Exit #322 at Pinewood Blvd (Munds Park)								1960	29 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
129.52	M323+0.878	C	RA	(NB) Christensen Rest Area car parking (Closed) (off)	AC	AC	1	2	12	8	0.22			
		C	RA	(NB) Christensen Rest Area (Closed) (off)	Unk	Unk	1	2	12	8	0.08			
129.67	M324+0.023	C	RA	(NB) Christensen Rest Area truck parking (Closed) (off)	AC	AC	1	2	12	8	0.14			
129.80	+0.153	C	RA	(NB) Christensen Rest Area (Closed) (on)	Unk	Unk	1	2	12	8	0.14			
129.95	+0.308	C	RA	(NB) Christensen Rest Areas (Closed) (on)										
130.72	M325+0.083	A	J	Median Cross-Over										
130.97	+0.330	A	J	Median Cross-Over										
131.55	+0.906	C	NB	Projects spanning M325 to M326	AC	MBH	2	4	30	10	0.05	88		
131.60	+0.958	C	NB		AC	MBH	2	4	36	10	0.07	88		
131.67	M326 +0.02	C	NB	Projects spanning M326 to M327	AC	MBH	2	4	24	10	0.37	88		
131.87	+0.225	C	OP	(NB) Exit #326 at Willard Springs Rd								Jul 2002	107 ft Concrete	
132.04	+0.394	C	NB	Projects spanning M326 to M327	AC	MBH	2	4	36	10	0.18	88		
132.22	+0.573	C	NB		AC	MBH	2	4	30	10	0.12	88		
132.29	+0.647	A	J	Median Cross-Over										
132.34	+0.69	C	NB	Projects spanning M326 to M327	AC	MBH	2	4	24	10	1.77	88		
132.42	+0.777	A	J	Median Cross-Over										
133.60	M327+0.955	A	J	Restricted Median Cross-Over								Oct 2008		
134.11	M328+0.467	C	NB	Projects spanning M328 to M329	AC	MBH	2	4	30	10	0.03	88		
134.14	+0.494	C	NB		AC	MBH	2	4	36	10	0.08	88		
134.22	+0.57	C	NB		AC	MBH	2	4	24	10	0.35	88		
134.41	+0.766	C	OP	(NB) Exit #328 at Newman Park Rd								1960	34 ft Concrete	
134.43	+0.787	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	18	0	0.39			
		C	FR	Two Way Frontage Rd Left	Paved	Unk	2	0	24	0	0.27			
	M329+0.536	C	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.25			
134.57	M328+0.923	A	J	Median Cross-Over										
	+0.926	C	NB	Projects spanning M328 to M329	AC	MBH	2	4	36	10	0.22	88		
134.79	M329+0.151	C	NB	Projects spanning M329 to M330	AC	MBH	2	4	30	10	0.08	88		
134.87	+0.23	C	NB		AC	MBH	2	4	24	10	1.42	88		
135.01	+0.368	A	J	Restricted Median Cross-Over								Oct 2008		
135.31	+0.671	A	J	Restricted Median Cross-Over										
135.64	M330+0.000	C	VMS	(NB) Variable Message Sign #57 (Proposed)										
135.82	+0.172	A	J	Median Cross-Over										
136.24	+0.594	A	J	Median Cross-Over								Oct 2008		
136.29	+0.647	C	NB	Projects spanning M330 to M331	AC	MBH	2	4	30	10	0.05	88		
136.34	+0.695	C	NB		AC	MBH	2	4	36	10	0.09	88		
136.43	+0.78	C	NB		AC	MBH	2	4	24	10	0.22	88		
136.65	M331+0.000	C	NB	Projects spanning M331 to M332	AC	AC	2	4	24	10	0.05	21 Oct 2004		
136.70	+0.050	C	NB		AC	MBH	2	4	24	10	0.23	88		
136.76	+0.111	A	UP	Exit #331 at Kelly Canyon Rd								1972		16'-09"
136.93	+0.283	C	NB	Projects spanning M331 to M332	AC	MBH	2	4	36	10	0.20	88		
137.13	+0.480	C	NB		AC	MBH	2	4	30	10	0.11	88		
137.23	+0.58	C	NB		AC	MBH	2	4	24	10	1.93	88		
137.31	+0.665	A	J	Median Cross-Over								Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
138.42	M332+0.779	A	J	Restricted Median Cross-Over								Oct 2008		
139.17	M333+0.526	C	NB	Projects spanning M333 to M334	AC	MBH	2	4	30	10	0.03	88		
139.19	+0.552	C	NB		AC	MBH	2	4	30	10	0.02	91		
139.21	+0.572	C	NB		AC	MBH	2	4	36	10	0.09	91		
139.30	+0.66	C	NB		AC	MBH	2	4	24	10	0.34	91		
	+0.661	A	J	Median Cross-Over										
139.51	+0.871	C	UB	SUB Flagstaff										
		C	OP	(NB) Exit #333 at Kachina Blvd & Mountainaire Rd								1990	174 ft Concrete	
139.64	+1.002	C	NB	Projects spanning M333 to M334	AC	MBH	2	4	36	10	0.15	91		
139.79	M334+0.146	C	NB	Projects spanning M334 to M335	AC	MBH	2	4	36	8	0.06	90		
139.85	+0.209	C	NB		AC	MBH	2	4	30	8	0.06	90		
139.91	+0.266	C	NB		AC	MBH	2	4	30	10	0.06	90		
139.97	+0.32	C	NB		AC	MBH	2	4	24	10	2.80	90		
140.81	M335+0.170	A	J	Restricted Median Cross-Over								Oct 2008		
141.78	M336+0.142	C	JB	Leave Coconino NF, SCL Flagstaff Elev 6905										
141.83	+0.192	A	J	Median Cross-Over										
142.59	+0.949	A	J	Restricted Median Cross-Over								Oct 2008		
142.77	M337+0.118	C	NB	Projects spanning M337 to M338	AC	MBH	2	4	24	10	1.65	81		
143.03	+0.381	A	UP	Exit #337 at SA089 & J W Powell Blvd (Pulliam Airport)								1960		16'-04"
144.42	M338+0.780	C	NB	Projects spanning M338 to M339	AC	MBH	2	4	24	10	1.14	Oct 2001		
145.41	M339+0.769	C	OP	(NB) Exit #339 at Lake Mary Rd								Oct 2001	108 ft Concrete	
145.56	+0.919	C	NB	Projects spanning M339 to M340	PCC	MBH	2	4	24	10	0.32	Oct 2001		
145.64	M340+0.013	C	UP	(NB) Under I 040 WB to I 017 SB Ramp								2001		??'-??"
145.66	+0.035	A	UP	I 040 EB								1966		16'-04"
145.71	+0.078	A	UP	I 040 WB								1965		16'-04"
145.88	+0.247	C	NB	Projects spanning M340 to M341	PCC	MBH	2	4	24	10	0.03	90		
145.91	+0.280	C	NB		AC	MBH	2	4	24	10	0.06	90		
145.97	+0.340	C	J	(NB) End I 017 at SA089 in Flagstaff										

I 017 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.02	M194+0.100	N	J	(SB) Begin I 017 at I 010 Gore/Exit #150B										
		N	SB	Projects spanning M194 to M195	AC/PCC	AC/PCC	3	12	36	10	0.31	12 Jul 2008		
0.27	+0.351	N	OP	(SB) Over Flyunder to I 010 WB								1988	167 ft Concrete	
0.33	+0.414	N	SB	Projects spanning M194 to M195	AC/PCC	AC/PCC	3	10	36	8	0.17	12 Jul 2008		
0.50	+0.585	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.01	Mar 2008		
0.51	+0.593	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.04	Mar 2008		
0.55	+0.632	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.02	Mar 2008		
0.57	+0.65	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.49	Mar 2008		
0.97	M195+0.057	N	FR	Two Way Frontage Rd SB	AC	AC	2	0	24	0	0.15	13 Feb 2003		
1.06	+0.146	N	SB	Projects spanning M195 to M196	AC/PCC	AC/PCC	3	10	48	8	0.04	Mar 2008		
1.10	+0.186	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.08	Mar 2008		
1.12	+0.206	N	FR	One Way Frontage Rd SB	AC	AC	3	0	37.5	1	0.07	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	1	0.86	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	3	0	37.5	1	0.09	13 Feb 2003		
1.18	+0.26	N	SB	Projects spanning M195 to M196	AC/PCC	AC/PCC	3	10	36	8	0.32	Mar 2008		
1.50	+0.586	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.11	Mar 2008		
1.61	+0.699	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.04	Mar 2008		
1.65	+0.73	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.37	Mar 2008		
2.02	M196+0.103	N	SB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	10	48	8	0.04	Mar 2008		
2.06	+0.140	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.09	Mar 2008		
2.14	+0.218	N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	1	0.43	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	3	0	37.5	1	0.07	13 Feb 2003		
	+0.22	N	SB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	10	36	8	0.39	Mar 2008		
2.28	+0.358	N	VMS	(SB) Variable Message Sign #232 (Existing)										
2.54	+0.620	N	SB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	10	42	8	0.07	Mar 2008		
2.61	+0.693	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.05	Mar 2008		
2.63	+0.712	N	FR	One Way Frontage Rd SB	AC	AC	3	0	37.5	1	0.09	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	1	0.35	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	2.5	0	31.2	1	0.01	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	3	0	37.5	1	0.05	13 Feb 2003		
2.66	+0.73	N	SB	Projects spanning M196 to M197	AC/PCC	AC/PCC	3	10	36	8	0.35	Mar 2008		
3.01	M197+0.086	N	SB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	10	48	8	0.03	Mar 2008		
3.04	+0.119	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.11	Mar 2008		
3.14	+0.215	N	FR	One Way Frontage Rd Left	AC	AC	2		23	1	0.21	13 Feb 2003		
		N	FR	One Way Frontage Rd Left	AC	AC	3		34.5	1	0.04	13 Feb 2003		
3.15	+0.23	N	SB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	10	36	8	0.23	Mar 2008		
3.39	+0.466	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.12	Mar 2008		
	+0.469	N	FR	One Way Frontage Rd SB	AC	AC	2	0	23	1	0.25	13 Feb 2003		
3.51	+0.586	N	SB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	10	48	8	0.14	Mar 2008		
3.64	+0.723	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.07	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.35	13 Feb 2003		
		N	FR	One Way Frontage Rd SB	AC	AC	2.5	0	30	0	0.03	13 Feb 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.64	M197+0.723	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.05	13 Feb 2003		
3.65	+0.72	N	SB	Projects spanning M197 to M198	AC/PCC	AC/PCC	3	10	36	8	0.16	Mar 2008		
3.80	+0.883	N	SB		AC/PCC	AC/PCC	3	10	36	9	0.09	Mar 2008		
3.90	+0.976	N	SB		AC/PCC	AC/PCC	3	10	36	6	0.05	Mar 2008		
3.95	M198+0.032	N	SB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	10	36	2	0.17	Mar 2008		
4.12	+0.201	N	SB		AC/PCC	AC/PCC	3	10	36	2	0.50	Nov 2000		
4.15	+0.231	N	FR	One Way Frontage Rd Left	AC	AC	2		26		0.29	13 Feb 2003		
4.42	+0.506	N	FR	One Way Frontage Rd Left	AC	AC	1		16		0.26	13 Feb 2003		
4.62	+0.703	N	SB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	10	48	2	0.05	Nov 2000		
4.63	+0.716	N	FR	One Way Frontage Rd Left	AC	AC	2		24		0.46	13 Feb 2003		
4.67	+0.749	N	SB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	10	42	2	0.03	Nov 2000		
4.70	+0.78	N	SB		AC/PCC	AC/PCC	3	10	36	2	0.06	Nov 2000		
4.76	+0.841	N	SB		AC/PCC	AC/PCC	3	10	42	2	0.02	Nov 2000		
4.78	+0.857	N	SB		AC/PCC	AC/PCC	3	10	42	2	0.07	23 Oct 2005		
4.84	+0.926	N	SB		AC/PCC	AC/PCC	3	10	48	2	0.03	23 Oct 2005		
4.88	+0.95	N	SB		AC/PCC	AC/PCC	3	10	36	2	0.32	23 Oct 2005		
5.05	M199+0.130	N	FR	One Way Frontage Rd Left	AC	AC	2		24		0.31	13 Feb 2003		
5.19	+0.269	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	36	8	0.05	23 Oct 2005		
5.24	+0.316	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.03	23 Oct 2005		
5.27	+0.345	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.10	23 Oct 2005		
5.36	+0.44	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.04	23 Oct 2005		
5.37	+0.444	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.18	13 Feb 2003		
5.40	+0.479	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	36	4	0.09	23 Oct 2005		
5.49	+0.567	N	SB		AC/PCC	AC/PCC	3	10	42	4	0.10	23 Oct 2005		
5.55	+0.624	N	FR	One Way Frontage Rd SB	AC	AC	2.5	0	38	0	0.10	13 Feb 2003		
5.59	+0.668	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	48	4	0.03	23 Oct 2005		
5.62	+0.694	N	SB		AC/PCC	AC/PCC	3	10	60	4	0.01	23 Oct 2005		
	+0.699	N	SB		AC/PCC	AC/PCC	3	10	60	6	0.03	23 Oct 2005		
5.65	+0.725	N	SB		AC/PCC	AC/PCC	3	10	54	6	0.04	23 Oct 2005		
	+0.727	N	FR	One Way Frontage Rd SB	AC	AC	3	0	38	0	0.11	13 Feb 2003		
5.69	+0.765	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	48	6	0.11	23 Oct 2005		
5.76	+0.834	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.15	13 Feb 2003		
5.77	+0.847	N	VMS	(SB) Variable Message Sign #231 (Existing)										
5.80	+0.873	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	54	6	0.12	23 Oct 2005		
5.91	+0.983	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.14	13 Feb 2003		
5.92	+0.994	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	60	6	0.13	23 Oct 2005		
6.05	M200+0.127	N	FR	One Way Frontage Rd SB	AC	AC	2	0	28	0	0.68	13 Feb 2003		
	+0.13	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	10	36	6	0.06	23 Oct 2005		
6.11	+0.190	N	SB		AC/PCC	AC/PCC	3	10	42	6	0.14	23 Oct 2005		
6.25	+0.326	N	SB		AC/PCC	AC/PCC	3	10	48	6	0.08	23 Oct 2005		
6.33	+0.40	N	SB		AC/PCC	AC/PCC	3	10	36	6	0.47	23 Oct 2005		
6.73	+0.808	N	FR	One Way Frontage Rd SB	AC	AC	3	0	38	1	0.35	13 Feb 2003		
6.80	+0.882	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	4	10	60	6	0.06	23 Oct 2005		

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6.87	M200+0.943	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	4	10	54	6	0.08	23 Oct 2005		
6.95	M201 +0.05	N	SB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	10	48	6	0.15	23 Oct 2005		
7.09	+0.190	N	FR	One Way Frontage Rd SB	AC	AC	3	0	38	0	0.25	13 Feb 2003		
7.10	+0.199	N	SB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	10	60	6	0.41	23 Oct 2005		
7.34	+0.443	N	FR	One Way Frontage Rd SB	AC	AC	2	0	28	0	0.45	13 Feb 2003		
7.51	+0.61	N	SB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	10	48	6	0.16	23 Oct 2005		
7.61	+0.716	N	VMS	(SB) Variable Message Sign #230 (Existing)										
7.67	+0.774	N	SB	Projects spanning M201 to M202	AC	PCC	4	10	48	6	0.25	23 Oct 2005		
7.78	+0.888	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.33	13 Feb 2003		
7.92	M202+0.000	N	SB	Projects spanning M202 to M203	AC	AC	4	10	48	8	0.09	1997		
8.01	+0.090	N	SB		AC	AC	4	11	48	8	0.02	1997		
8.03	+0.111	N	SB		AC	AC	4	11	60	8	0.51	1997		
8.12	+0.192	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	0.99			
8.54	+0.620	N	SB	Projects spanning M202 to M203	AC	AC	4	10	60	8	0.11	1997		
8.65	+0.72	N	SB		AC	AC	4	10	48	8	0.37	1997		
9.02	M203+0.099	N	SB	Projects spanning M203 to M204	AC	AC	4	10	60	8	0.63	1997		
9.10	+0.182	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	1.00			
9.65	+0.72	N	SB	Projects spanning M203 to M204	AC	AC	4	10	48	8	0.38	1997		
10.03	M204+0.105	N	SB	Projects spanning M204 to M205	AC	AC	4	10	60	8	0.54	1997		
10.12	+0.198	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	0.99			
10.57	+0.64	N	SB	Projects spanning M204 to M205	AC	AC	4	10	48	8	0.56	1997		
10.83	+0.912	N	VMS	(SB) Variable Message Sign #28 (Existing)										
11.11	M205+0.192	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	1.00			
11.13	+0.205	N	SB	Projects spanning M205 to M206	AC	AC	4	10	60	8	0.53	1997		
11.66	+0.73	N	SB		AC	AC	4	10	48	8	0.39	1997		
12.05	M206+0.125	N	SB	Projects spanning M206 to M207	AC	AC	4	10	60	8	0.61	1997		
12.13	+0.208	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	0.98			
12.66	+0.73	N	SB	Projects spanning M206 to M207	AC	AC	4	10	48	8	0.48	1997		
12.84	+0.916	N	VMS	(SB) Variable Message Sign #27 (Existing)										
13.13	M207+0.209	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	1.03			
13.14	+0.215	N	SB	Projects spanning M207 to M208	AC	AC	4	10	60	8	0.56	1997		
13.69	+0.77	N	SB		AC	AC	4	10	48	8	0.35	1997		
14.04	M208+0.113	N	SB	Projects spanning M208 to M209	AC/PCC	AC	4	10	48	2	0.07	64		
14.11	+0.185	N	SB		AC/PCC	AC	4	10	48	2	0.01	Oct 2008		
14.12	+0.193	N	SB		AC	AC	4	10	48	4	0.07	Oct 2008		
14.18	+0.248	N	FR	One Way Frontage Rd SB	PCC	PCC	6	2	72	0	0.03			
14.19	+0.263	N	SB	Projects spanning M208 to M209	AC/PCC	AC	4	10	48	4	0.03	Oct 2008		
14.21	+0.281	N	FR	One Way Frontage Rd SB	Unk	Unk	5.5	2	66	0	0.04			
14.22	+0.289	N	SB	Projects spanning M208 to M209	AC/PCC	AC	4	10	60	4	0.40	Oct 2008		
14.25	+0.324	N	FR	One Way Frontage Rd SB	Unk	Unk	4	2	48	0	0.06			
14.32	+0.385	N	FR	One Way Frontage Rd SB	Unk	Unk	3	2	36	0	0.07			
14.39	+0.460	N	FR	One Way Frontage Rd SB	Unk	Unk	2.5	2	30	0	0.07			
14.46	+0.534	N	FR	One Way Frontage Rd SB	Unk	Unk	1.5	2	18	2	0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.54	M208+0.608	N	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	0.08			
14.61	+0.685	N	FR	One Way Frontage Rd SB	Unk	Unk	3	2	36	2	0.07			
14.62	+0.68	N	SB	Projects spanning M208 to M209	AC/PCC	AC	4	10	48	4	0.04	Oct 2008		
14.66	+0.730	N	SB		AC/PCC	AC	4	10	48	4	0.10	Oct 2008		
14.69	+0.755	N	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	0.08			
14.76	+0.826	N	SB	Projects spanning M208 to M209	AC/PCC	AC	4	10	48	10	0.30	Oct 2008		
	+0.832	N	FR	One Way Frontage Rd SB	Unk	Unk	3	2	36	2	0.09			
14.86	+0.925	N	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	0.06			
14.91	+0.981	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.24	13 Feb 2003		
15.05	M209+0.138	N	SB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.11	Oct 2008		
15.13	+0.212	N	VMS	(NB) Variable Message Sign (Existing)										
15.16	+0.245	N	SB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	60	10	0.34	Oct 2008		
15.17	+0.252	N	FR	One Way Frontage Rd SB	AC	AC	4	0	48	0	0.04	13 Feb 2003		
15.21	+0.293	N	FR	One Way Frontage Rd SB	AC	AC	3.5	0	42	0	0.02	13 Feb 2003		
15.23	+0.311	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.10	13 Feb 2003		
15.33	+0.416	N	FR	One Way Frontage Rd SB	AC	AC	2.5	0	30	0	0.04	13 Feb 2003		
15.37	+0.457	N	FR	One Way Frontage Rd SB	AC	AC	1	0	12	0	0.04	13 Feb 2003		
15.41	+0.497	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	18	0	0.09	13 Feb 2003		
15.50	+0.58	N	SB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.60	Oct 2008		
	+0.587	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.34	13 Feb 2003		
15.85	+0.931	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	18	0	0.04	13 Feb 2003		
15.88	+0.966	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.26	13 Feb 2003		
16.10	M210+0.179	N	SB	Projects spanning M210 to M211	AC/PCC	AC/PCC	4	10	60	10	0.22	Oct 2008		
16.16	+0.242	N	FR	One Way Frontage Rd SB	PCC	PCC	4	0	50	0	0.01	31 Oct 2005		
16.17	+0.252	N	FR	One Way Frontage Rd SB	AC	AC	4	0	50	0	0.08	31 Oct 2005		
16.25	+0.331	N	FR	One Way Frontage Rd SB	AC	AC	3	0	37.5	0	0.02	31 Oct 2005		
16.27	+0.354	N	FR	One Way Frontage Rd SB	AC	AC	2.5	0	30	0	0.04	13 Feb 2003		
16.31	+0.390	N	FR	One Way Frontage Rd SB	AC	AC	1	0	17	0	0.07	13 Feb 2003		
16.32	+0.401	N	SB	Projects spanning M210 to M211	AC	AC/PCC	4	10	60	10	0.27	Oct 2008		
16.38	+0.458	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	25.5	0	0.05	13 Feb 2003		
16.43	+0.511	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.52	13 Feb 2003		
16.59	+0.67	N	SB	Projects spanning M210 to M211	AC	AC/PCC	4	10	48	10	0.23	Oct 2008		
16.82	+0.901	N	SB		AC/PCC	AC/PCC	4	10	48	10	0.14	Oct 2008		
16.95	M211+0.033	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	18	0	0.01	13 Feb 2003		
16.96	+0.040	N	FR	Two Way Frontage Rd Left	AC	AC	1.5	0	18	0	0.01	13 Feb 2003		
	+0.047	N	SB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.12	18 Jan 2005		
16.97	+0.052	N	FR	Two Way Frontage Rd Left	AC	AC	3	0	36	0	0.12	13 Feb 2003		
17.08	+0.167	N	SB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	60	10	0.48	18 Jan 2005		
17.09	+0.176	N	FR	Two Way Frontage Rd Left	PCC	PCC	3	0	36	0	0.04	13 Feb 2003		
17.16	+0.242	N	FR	One Way Frontage Rd Left	PCC	PCC	4	0	48	0	0.04	13 Feb 2003		
17.20	+0.281	N	FR	One Way Frontage Rd Left	AC	AC	4	0	48	0	0.05	13 Feb 2003		
17.25	+0.335	N	FR	One Way Frontage Rd Left	AC	AC	3	0	36	0	0.03	13 Feb 2003		
17.29	+0.369	N	FR	One Way Frontage Rd Left	AC	AC	2	0	24	0	0.03	13 Feb 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.31	M211+0.396	N	FR	One Way Frontage Rd Left	AC	AC	1.5	0	18	0	0.08	13 Feb 2003		
17.39	+0.477	N	FR	One Way Frontage Rd Left	AC	AC	2	0	25	1	0.55	13 Feb 2003		
17.57	+0.65	N	SB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.12	18 Jan 2005		
17.69	+0.776	N	SB		AC/PCC	AC	4	10	48	10	0.16	18 Jan 2005		
17.85	+0.933	N	SB		AC/PCC	AC	4	10	48	8	0.20	18 Jan 2005		
17.95	M212+0.030	N	FR	One Way Frontage Rd Left	AC	AC	4	0	56	0	0.08	31 Oct 2005		
18.03	+0.108	N	FR	One Way Frontage Rd Left	AC	AC	3.5	0	45.5	0		31 Oct 2005		
	+0.109	N	FR	One Way Frontage Rd Left	AC	AC	3.5	0	45.5	0	0.03	13 Feb 2003		
18.05	+0.134	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	48	10	0.07	18 Jan 2005		
18.06	+0.137	N	FR	One Way Frontage Rd Left	AC	AC	3	0	39	0	0.03	13 Feb 2003		
18.09	+0.167	N	FR	One Way Frontage Rd Left	PCC	PCC	3	0	39	0	0.05	13 Feb 2003		
18.12	+0.201	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	60	10	0.12	18 Jan 2005		
18.15	+0.233	N	FR	Frontage Rd Left	PCC	PCC	4		52		0.04	13 Feb 2003		
18.20	+0.276	N	FR	Frontage Rd Left	AC	AC	4		52		0.03	13 Feb 2003		
18.22	+0.302	N	FR	Frontage Rd Left	AC	AC	3		39		0.02	13 Feb 2003		
18.24	+0.324	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	66	10	0.11	18 Jan 2005		
18.25	+0.326	N	FR	Frontage Rd Left	AC	AC	2		26		0.11	13 Feb 2003		
18.36	+0.437	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	60	10	0.18	18 Jan 2005		
	+0.440	N	FR	Frontage Rd Left	AC	AC	1		18		0.08	13 Feb 2003		
18.44	+0.522	N	FR	Frontage Rd Left	AC	AC	1.5		27		0.09	13 Feb 2003		
18.53	+0.614	N	SB	Projects spanning M212 to M213	AC/PCC	AC	4	10	60	8	0.11	18 Jan 2005		
		N	FR	Frontage Rd Left	AC	AC	2		25		0.14	13 Feb 2003		
18.64	+0.72	N	SB	Projects spanning M212 to M213	AC/PCC	AC	4	10	48	8	0.39	18 Jan 2005		
18.67	+0.751	N	FR	Frontage Rd Left	AC	AC	2.5		31.2		0.04	13 Feb 2003		
18.71	+0.793	N	FR	Frontage Rd Left	AC	AC	3		37.5		0.15	13 Feb 2003		
18.86	+0.941	N	FR	Frontage Rd Left	AC	AC	2		24		0.07			
18.93	M213+0.009	N	FR	Frontage Rd Left	AC	AC	1		12		0.08			
19.00	+0.083	N	FR	Frontage Rd Left	PCC	PCC	2		24		0.03			
19.02	+0.108	N	FR	Frontage Rd Left	PCC	PCC	4		48		0.05			
19.03	+0.116	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	48	4	0.01	18 Jan 2005		
19.04	+0.126	N	SB		AC/PCC	AC/PCC	4	10	60	4	0.22	18 Jan 2005		
19.07	+0.155	N	FR	Frontage Rd Left	PCC	PCC	3.5		42		0.07			
19.15	+0.237	N	FR	One Way Frontage Rd SB	PCC	PCC	4	2	48	2	0.05			
19.21	+0.291	N	FR	One Way Frontage Rd SB	PCC	PCC	3.5	2	42	2	0.03			
19.24	+0.320	N	FR	One Way Frontage Rd SB	PCC	PCC	3	2	36	2	0.09			
19.26	+0.346	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	66	4	0.17	18 Jan 2005		
19.31	+0.393	N	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.09			
19.40	+0.481	N	FR	One Way Frontage Rd SB	AC	AC	2		26		0.46	13 Feb 2003		
19.43	+0.517	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	60	4	0.05	18 Jan 2005		
19.48	+0.566	N	SB		AC/PCC	AC/PCC	4	10	60	8	0.64	18 Jan 2005		
19.86	+0.942	N	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.17			
20.03	M214+0.108	N	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.14			
20.13	+0.210	N	SB	Projects spanning M214 to M215	AC/PCC	AC/PCC	4	10	66	8	0.07	18 Jan 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.19	M214+0.271	N	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.14			
20.20	+0.279	N	SB	Projects spanning M214 to M215	AC/PCC	AC/PCC	4	10	72	8	0.11	18 Jan 2005		
20.30	+0.384	N	SB		AC/PCC	AC/PCC	4	10	72	8	0.08	18 Jan 2005		
20.32	+0.406	N	FR	One Way Frontage Rd SB	PCC	PCC	3	2	36	2	0.15			
20.39	+0.468	N	SB	Projects spanning M214 to M215	PCC	PCC	4	10	72	8	0.12	88		
20.47	+0.553	N	FR	One Way Frontage Rd SB	PCC	PCC	2.5	2	30	2	0.05			
20.50	+0.586	N	SB	Projects spanning M214 to M215	PCC	MBH	4	10	72	4	0.03	88		
20.52	+0.606	N	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.14			
20.53	+0.613	N	SB	Projects spanning M214 to M215	PCC	MBH	3	10	36	4	0.01	88		
20.54	+0.626	N	SB		PCC	AC	3	9	36	3	0.16	1994		
20.71	+0.788	N	SB		PCC	AC	3	9	48	3	0.35	1994		
20.88	+0.959	N	OP	(SB) S 101								1997	479 ft Concrete	
21.06	M215 +0.15	N	SB	Projects spanning M215 to M216	PCC	AC	3	9	36	3	0.31	1994		
21.37	+0.460	N	SB		PCC	AC	3	9	60	3	0.08	1994		
21.44	+0.535	N	SB		PCC	AC	3	9	54	3	0.03	1994		
21.47	+0.567	N	SB		PCC	AC	3	9	48	3	0.02	1994		
21.49	+0.590	N	SB		PCC	AC	2.5	9	42	3	0.07	1994		
21.56	+0.658	N	SB		PCC	AC	2	9	36	3	0.02	1994		
21.58	+0.676	N	SB		AC	AC	2	9	36	3	0.02	1994		
21.60	+0.696	N	SB		AC	AC	2	10	36	4	0.32	1994		
21.69	+0.786	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	0.18			
21.87	+0.966	N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	0	0.33	13 Feb 2003		
21.91	+1.003	N	OP	(SB) Exit #215 at Deer Valley Rd								1964	166 ft Concrete	
21.92	M216+0.000	N	SB	Projects spanning M216 to M217	AC	AC	2	10	36	4	0.05	25 Jun 2004		
21.97	+0.04	N	SB		AC	AC	2	10	24	4	0.16	25 Jun 2004		
22.12	+0.203	N	SB		AC	AC	2	10	36	4	0.05	25 Jun 2004		
22.18	+0.255	N	SB		AC	AC	2	10	30	4	0.06	25 Jun 2004		
22.19	+0.266	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.12	13 Feb 2003		
22.24	+0.31	N	SB	Projects spanning M216 to M217	AC	AC	2	10	24	4	0.22	25 Jun 2004		
22.30	+0.379	N	FR	One Way Frontage Rd SB	AC	AC	1	0	18	0	0.14	13 Feb 2003		
22.44	+0.515	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.72	13 Feb 2003		
22.46	+0.537	N	SB	Projects spanning M216 to M217	AC	AC	2	10	30	4	0.26	25 Jun 2004		
22.53	+0.610	N	VMS	(SB) Variable Message Sign #428 (Existing)										
22.72	+0.795	N	SB	Projects spanning M216 to M217	AC	AC	2	10	36	4	0.09	25 Jun 2004		
22.80	+0.88	N	SB		AC	AC	2	10	24	4	0.41	25 Jun 2004		
23.16	M217+0.247	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	0.08	30 Sep 2002		
23.21	+0.299	N	SB	Projects spanning M217 to M218	AC	AC	2	10	36	4	0.05	25 Jun 2004		
23.24	+0.329	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	0.06			
23.26	+0.347	N	SB	Projects spanning M217 to M218	AC	AC	2	10	30	4	0.04	25 Jun 2004		
23.29	+0.38	N	SB		AC	AC	2	10	24	4	0.14	25 Jun 2004		
23.44	+0.527	N	SB		AC	AC	2	10	30	4	0.07	25 Jun 2004		
23.51	+0.596	N	SB		AC	AC	2	10	36	4	0.12	25 Jun 2004		
23.63	+0.71	N	SB		AC	AC	2	10	24	4	0.29	25 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
23.92	M218+0.000	N	SB	Projects spanning M218 to M219	AC	AC	2	10	24	4	0.26	03 Aug 2005		
24.18	+0.262	N	SB		AC	AC	2	9	36	4	0.08	03 Aug 2005		
24.25	+0.336	N	FR	One Way Frontage Rd Left SB	AC	AC	1	0	12	0	0.01	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	1	0	12	0	0.04	200810		
24.26	+0.342	N	SB	Projects spanning M218 to M219	AC	AC	2	10	36	4	0.03	03 Aug 2005		
24.29	+0.373	N	SB		AC	AC	2	10	31.5	4	0.02	03 Aug 2005		
24.30	+0.380	N	FR	One Way Frontage Rd Left SB	AC	AC	2	4	24	2	0.30	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	2	7	24	2	0.05	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	2	4	24	2	0.02	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	2	5.5	24	2	0.04	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	2	5.5	24	2	0.09	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	1	4	18	8	0.11	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3	4	36	16	0.06	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	4	4	48	4	0.03	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	2	5.5	24	2	0.01	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	1	4	18	2	0.07	200810		
		N	FR	One Way Frontage Rd Left SB	Paved	MBH	2	0	24.5	0	0.07			
		N	FR	One Way Frontage Rd Left SB	Paved	MBH	2	0	24.5	0	0.18			
		N	FR	One Way Frontage Rd Left SB	AC	AC	1	4	24	2	0.08	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	1	4	24	2	0.09	200810		
		N	FR	One Way Frontage Rd Left SB	Paved	MBH	2	0	24.5	0	0.25			
		N	FR	One Way Frontage Rd Left SB	AC	AC	2	4	24	2	0.05	200810		
		N	FR	One Way Frontage Rd Left SB	Paved	MBH	2	0	24	0	0.08			
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3	4.25	36	10.25	0.06	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3	4.5	36	4.5	0.01	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3	4.25	42	4.25	0.06	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	2.5	4	35	4	0.06	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	2.5	4	30	4	0.02	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	1	2	12	2	0.01	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3.5	4	42	4	0.04	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3	4	36	4	0.07	200810		
24.31	+0.395	N	SB	Projects spanning M218 to M219	AC	AC	2	10	33	4	0.11	03 Aug 2005		
24.42	+0.504	N	SB		AC	AC	2	10	42	4	0.07	03 Aug 2005		
24.50	+0.578	N	SB		AC	AC	2	6	42	4	0.09	03 Aug 2005		
24.59	+0.670	N	SB		AC	AC	2	10	24	4	0.41	03 Aug 2005		
25.00	M219+0.083	N	SB	Projects spanning M219 to M220	AC	AC	2	10	24	4	0.01	03 Aug 2005		
25.01	+0.093	N	SB		AC	AC	2	10	24	4	0.07	03 Aug 2005		
25.04	+0.128	N	BR	(SB) Skunk Creek								200810	295 ft Concrete	
25.08	+0.164	N	SB	Projects spanning M219 to M220	AC	AC	2	10	24	4	0.01	03 Aug 2005		
25.09	+0.173	N	SB		AC	AC	2	10	24	4	0.09	03 Aug 2005		
25.18	+0.268	N	SB		AC	AC	2	10	37	4	0.01	03 Aug 2005		
25.19	+0.277	N	SB		AC	AC	2	8	37	4	0.08	03 Aug 2005		
25.27	+0.358	N	SB		AC	AC	2	9	37	4	0.05	03 Aug 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
25.32	M219+0.409	N	SB	Projects spanning M219 to M220	AC	AC	2	10	36	4	0.07	03 Aug 2005		
25.40	+0.481	N	SB		AC	AC	2	10	30	4	0.06	03 Aug 2005		
25.45	+0.538	N	SB		AC	AC	2	10	24	4	0.86	03 Aug 2005		
26.12	M220+0.209	N	FR	One Way Frontage Rd Left SB	AC	AC	2	4	24	2	0.15	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	4	4	48	2	0.02	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3.5	4	42	2	0.03	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	2.5	4	30	10	0.03	200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	2	4	24	16	0.07	200810		
		N	FR	One Way Frontage Rd Left SB	Paved	MBH	2	1	24.5	1	0.15			
		N	FR	One Way Frontage Rd Left SB	AC	AC	2	4	24	2	0.19	200810		
		N	FR	One Way Frontage Rd Left SB	AC	AC	4	4	48	2		200810		
		N	FR	One Way Frontage Rd Left SB	PCC	PCC	3.5	4	42	4	0.04	200810		
		N	FR	One Way Frontage Rd Left SB	Paved	MBH	2	1	24.5	1	0.32			
26.31	+0.395	N	BR	(SB) Central Arizona Project Canal									86 ft Unknown	
26.32	+0.405	N	SB	Projects spanning M220 to M221	AC	AC	2	6	30	4	0.05	03 Aug 2005		
26.36	+0.451	N	SB		AC	AC	2	6	36	4	0.14	03 Aug 2005		
26.51	+0.594	N	SB		AC	AC	2	10	42	4	0.09	03 Aug 2005		
26.60	+0.682	N	SB		AC	AC	2	10	24	4	2.59	03 Aug 2005		
29.18	M223+0.281	N	SB	Projects spanning M223 to M224	AC	AC	2	10	30	4	0.23	03 Aug 2005		
29.41	+0.513	N	SB		AC	AC	2	10	36	4	0.16	03 Aug 2005		
29.57	+0.67	N	SB		AC	AC	2	10	24	4	0.01	03 Aug 2005		
29.58	+0.682	N	SB		AC	AC	2	10	30	4	0.10	03 Aug 2005		
29.69	+0.786	N	SB		AC	AC	2	10	36	4	0.27	03 Aug 2005		
29.96	M224+0.039	N	SB	Projects spanning M224 to M225	AC	AC	2	10	24	4	0.19	03 Aug 2005		
30.14	+0.228	N	SB		AC	AC	2	10	24	4	0.08	03 Aug 2005		
30.22	+0.305	N	SB		AC	AC	2	10	36	4	0.19	03 Aug 2005		
30.41	+0.495	N	SB		AC	AC	2	10	30	4	0.06	03 Aug 2005		
30.47	+0.553	N	SB		AC	AC	2	10	24	4	0.62	03 Aug 2005		
31.09	M225+0.180	N	SB	Projects spanning M225 to M226	AC	AC	2	10	30	4	0.08	03 Aug 2005		
31.18	+0.264	N	SB		AC	AC	2	10	36	4	0.11	03 Aug 2005		
31.29	+0.37	N	SB		AC	AC	2	10	24	4	0.28	03 Aug 2005		
31.56	+0.648	N	SB		AC	AC	2	10	36	4	0.36	03 Aug 2005		
31.92	M226+0.000	N	SB	Projects spanning M226 to M227	AC	AC	2	10	36	4	0.60	25 Oct 2003		
		N	VMS	(SB) Variable Message Sign (Under Design)										
32.52	+0.598	N	SB	Projects spanning M226 to M227	AC	AC	2	9	36	4	0.05	25 Oct 2003		
32.57	+0.646	N	SB		AC	AC	2	8	36	4	0.09	25 Oct 2003		
32.66	+0.738	N	SB		AC	AC	2	10	36	4	0.01	25 Oct 2003		
32.67	+0.74	N	SB		AC	AC	2	10	24	4	0.63	25 Oct 2003		
32.86	+0.933	N	BR	(SB) Deadman Wash									130 ft Unknown	
32.96	M227+0.027	N	UP	(SB) Exit #227 at Daisy Mountain Dr								25 Oct 2003		??'-??"
33.30	+0.372	N	SB	Projects spanning M227 to M228	AC	AC	2	9	36	4	0.15	25 Oct 2003		
33.45	+0.521	N	SB		AC	AC	2	10	36	4	1.07	25 Oct 2003		
34.15	M228+0.225	N	SVP	(SB) Paved 50' long variable 0-13' wide							0.01	06 Feb 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
34.16	M228+0.234	N	SVP	(SB) Paved 75' long 13' wide							0.01	06 Feb 2007		
34.17	+0.244	N	VMS	(SB) Variable Message Sign #420 (Operational)								06 Feb 2007		
	+0.248	N	SVP	(SB) Paved 50' long variable 13-0' wide							0.01	06 Feb 2007		
34.52	+0.600	N	SB	Projects spanning M228 to M229	AC	AC	2	10	36	4	0.21	1995		
34.73	+0.80	N	SB		AC	AC	2	10	24	4	2.56	1995		
35.28	M229+0.357	N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		2.22			
37.29	M231+0.362	N	SB	Projects spanning M231 to M232	AC	AC	2	10	24	4	7.15	1999		
37.39	+0.459	N	BR	(SB) New River								1968	347 ft Concrete	
37.94	M232+0.019	N	OP	(SB) Exit #232 at New River								1968	145 ft Concrete	
41.91	M235+0.944	N	UP	(SB) Exit #236 at Table Mesa Rd								1968		16'-03"
42.17	M236+0.253	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	2	24	2	0.42			
44.44	M238+0.553	N	SB	Projects spanning M238 to M239	AC	MBH	2	10	24	4	5.87	85		
45.45	M239+0.567	N	BR	(SB) Little Squaw Creek								1950	179 ft Steel	
47.32	M241+0.434	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.16			
49.38	M243+0.373	N	BR	(SB) Agua Fria River								1980	363 ft Concrete	
50.31	M244+0.303	N	SB	Projects spanning M244 to M245	AC	MBH	2	10	24	10	0.14	85		
50.38	+0.375	N	OP	(SB) Exit #244 at Canyon Rd (Black Canyon City)								1964	97 ft Concrete	
50.45	+0.443	N	SB	Projects spanning M244 to M245	AC	MBH	2	10	24	4	0.77	91		
51.22	M245+0.200	N	SB	Projects spanning M245 to M246	AC	MBH	2	10	24	4	0.23	Jun 2002		
51.45	+0.429	N	SB		AC	AC	2	10	24	4	0.20	Jun 2002		
51.65	+0.629	N	SB		AC	MBH	2	10	24	4	0.31	Jun 2002		
51.96	M246+0.200	N	SB	Projects spanning M246 to M247	AC	MBH	2	10	24	4	0.20	91		
52.16	+0.400	N	SB		AC	MBH	2	10	24	4	2.99	Jun 2002		
54.38	M248+0.610	N	UP	(SB) Exit #248 at Crown King Rd & Bumble Bee Rd OP										16'-03"
55.14	M249+0.383	N	SB	Projects spanning M249 to M250	AC	AC	2	10	24	4	0.42	Jun 2002		
55.56	+0.800	N	SB		AC	AC	2	10	24	4	1.59	1998		
57.15	M251+0.384	N	SB	Projects spanning M251 to M252	AC	AC	2	10	30	4	0.13	1998		
57.27	+0.511	N	SB		AC	AC	2	10	36	4	0.17	1998		
57.44	+0.67	N	SB		AC	AC	2	10	24	4	0.25	1998		
57.69	+0.930	N	SB		AC	AC	2	10	24	4	0.84	1999		
57.87	+1.109	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	4	24	4	0.75			
58.37	M252+0.308	N	OP	(SB) Exit #252 at Sunset Point Rest Area								1999	107 ft Concrete	
58.53	+0.468	N	SB	Projects spanning M252 to M253	AC	AC	2	10	36	4	0.07	1999		
58.60	+0.539	N	SB		AC	AC	2	10	30	4	0.04	1999		
58.64	+0.57	N	SB		AC	AC	2	10	24	4	3.20	1999		
58.65	+0.587	N	FR	Two Way Frontage Rd Left	Paved	Paved	2	0	20	0	0.08			
58.70	+0.643	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	20	0	0.07			
61.71	M255+0.934	N	OP	(SB) Exit #256 at Badger Springs Rd								1963	88 ft Concrete	
61.84	M256+0.017	N	SB	Projects spanning M256 to M257	AC	AC	2	10	24	4	6.11	15 Oct 2004		
65.21	M259+0.395	N	OP	(SB) Exit #259 at Bloody Basin Rd								1964	90 ft Concrete	
67.85	M262+0.072	N	BR	(SB) Big Bug Creek								1951	214 ft Steel	
67.95	+0.175	N	SB	Projects spanning M262 to M263	AC	AC	2	10	30	4	0.13	15 Oct 2004		
68.08	+0.303	N	SB		AC	AC	2	10	36	4	0.07	15 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
68.15	M262 +0.37	N	SB	Projects spanning M262 to M263	AC	AC	2	10	24	4	0.22	15 Oct 2004		
68.37	+0.597	N	SB		AC	AC	2	10	36	4	0.13	15 Oct 2004		
68.50	+0.72	N	SB		AC	AC	2	10	24	4	0.13	15 Oct 2004		
68.64	+0.860	N	SB		AC	AC	2	10	36	4	0.02	15 Oct 2004		
68.66	+0.884	N	SB		AC	AC	2	10	30	4	0.08	15 Oct 2004		
68.74	+0.96	N	SB		AC	AC	2	10	24	4	0.02	15 Oct 2004		
68.77	M263+0.000	N	SB	Projects spanning M263 to M264	AC	MBH	2	10	25	4	5.37	13 Oct 2005		
71.12	M265+0.345	N	BR	(SB) Agua Fria River								1952	232 ft Steel	
74.14	M268+0.547	N	SB	Projects spanning M268 to M269	AC	MBH	2	10	31	4	0.13	13 Oct 2005		
74.27	+0.681	N	SB		AC	MBH	2	10	37	4	0.07	13 Oct 2005		
74.34	+0.75	N	SB		AC	MBH	2	10	25	4	0.35	13 Oct 2005		
74.53	+0.941	N	OP	(SB) Exit #268 at Dugas Rd & Orme Rd								1963	141 ft Concrete	
74.69	+1.105	N	SB	Projects spanning M268 to M269	AC	MBH	2	10	37	4	0.04	13 Oct 2005		
74.74	+1.149	N	SB		AC	MBH	2	10	31	4	0.16	13 Oct 2005		
74.78	M269+0.035	N	BR	(SB) Ash Creek									202 ft Unknown	
74.90	+0.15	N	SB	Projects spanning M269 to M270	AC	MBH	2	10	25	4	0.12	13 Oct 2005		
75.02	+0.273	N	SB		AC	AC	2	10	24	4	10.40	199907		
75.75	M270+0.000	N	VMS	(SB) Variable Message Sign #86 (Proposed)										
83.32	M277+0.551	N	BR	(SB) Cienega Creek								1969	140 ft	
83.77	+1.006	N	UP	(SB) Exit #278 at S 169 S & Cherry Rd & Zane Grey Hwy								Jul 1999		16'-08"
85.42	M280+0.033	N	SB	Projects spanning M280 to M281	AC	AC	2	10	24	4	0.73	21 Jun 2000		
86.15	+0.765	N	SB		AC	AC	2	10	24	4	5.33	21 Jun 2000		
90.88	M285+0.498	N	OP	(SB) Exit #285 at General Crook Trl & Zane Grey Hwy								1975	145 ft Concrete	
91.48	M286+0.100	N	SB	Projects spanning M286 to M287	AC	MBH	2	10	24	4	0.20	89		
91.68	+0.299	N	SB		AC	MBH	2	10	24	4	0.27	88		
91.95	+0.571	N	SB		AC	MBH	2	10	30	4	0.27	88		
92.22	+0.841	N	SB		AC	MBH	2	10	36	4	0.30	88		
92.52	M287 +0.14	N	SB	Projects spanning M287 to M288	AC	MBH	2	10	24	4	0.46	88		
92.98	+0.604	N	SB		AC	MBH	2	10	36	4	0.09	88		
93.07	+0.694	N	SB		AC	MBH	2	10	30	4	0.04	88		
93.11	+0.73	N	SB		AC	MBH	2	10	24	4	0.14	88		
93.26	+0.878	N	SB		AC	AC	2	10	24	4	0.18	11 Sep 2007		
93.34	+0.966	N	BR	(SB) Verde River								11 Sep 2007	524 ft Concrete/Steel	
93.43	M288+0.045	N	SB	Projects spanning M288 to M289	AC	MBH	2	10	24	4	10.90	88		
94.29	+0.900	N	VMS	(SB) Variable Message Sign #390 (Operational)										
98.83	M293+0.418	N	BR	(SB) Dry Beaver Creek								1961	214 ft Steel	
102.16	M296+0.775	N	RA	(SB) McGuireville Rest Area (on)	AC	AC	1	2	12	8	0.15			
102.37	+0.976	N	RA	(SB) McGuireville Rest Area	PCC	PCC	1	2	12	8	0.21			
		N	RA	(SB) McGuireville Rest Area	PCC	PCC	1	8	12	8	0.21			
102.47	M297+0.039	N	RA	(SB) McGuireville Rest Area (off)	AC	AC	1	2	12	8	0.10			
104.33	M298+0.962	N	SB	Projects spanning M298 to M299	AC	AC	2	10	24	4	1.39	Sep 2002		
104.38	+1.010	N	OP	(SB) Exit #298 at S 179 N & Sedona Rd								1961	107 ft Concrete	
105.44	M299+1.029	N	TR	SB Truck Escape Ramp	Gravel	Gravel	1	14	12	14	0.36			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
105.72	M300+0.187	N	SB	Projects spanning M300 to M301	AC	AC	2	10	36	4	0.05	Sep 2002		
	+0.189	N	TR	SB Truck Escape Ramp	Paved	Unk	1	14	12	14	0.06			
105.76	+0.236	N	SB	Projects spanning M300 to M301	AC	AC	2	10	30	4	0.05	Sep 2002		
105.81	+0.28	N	SB		AC	AC	2	10	24	4	10.74	Sep 2002		
111.89	M306+0.285	N	OP	(SB) Exit #306 at Stoneman Lake Rd								1958	29 ft Concrete	
116.56	M311+0.309	N	SB	Projects spanning M311 to M312	AC	MBH	2	10	24	4	0.18	Sep 2002		
116.73	+0.487	N	SB		AC	MBH	2	10	24	4	0.09	86		
116.83	M312+0.000	N	SB	Projects spanning M312 to M313	AC	MBH	2	10	24	4	0.28	1994		
117.10	+0.277	N	SB		AC	CCMB	2	10	24	4	0.06	1994		
117.17	+0.340	N	SB		AC	CCMB	2	10	30	4	0.15	1994		
117.31	+0.488	N	SB		AC	CCMB	2	10	36	4	0.06	1994		
117.38	+0.55	N	SB		AC	CCMB	2	10	24	4	0.29	1994		
117.67	+0.841	N	SB		AC	CCMB	2	10	36	4	0.09	1994		
117.68	+0.854	N	RA	(SB) Scenic View	Paved	Paved	1		12		0.38			
117.76	+0.930	N	SB	Projects spanning M312 to M313	AC	CCMB	2	10	30	4	0.06	1994		
117.82	+0.99	N	SB		AC	CCMB	2	10	24	4	12.08	1994		
120.48	M315+0.585	N	OP	(SB) Exit #315 at Rocky Park Rd								1975	29 ft Concrete	
121.88	M317+0.000	N	BR	(SB) Woods Canyon								1975	186 ft Steel	
123.04	M318+0.145	N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.06			
125.41	M320+0.511	N	OP	(SB) Exit #320 at Schnebly Hill Rd								1960	29 ft Concrete	
126.97	M322+0.111	N	BR	(SB) Munds Canyon								1975	323 ft Concrete	
127.61	+0.754	N	OP	(SB) Exit #322 at Pinewood Blvd (Munds Park)								1960	29 ft Concrete	
127.90	M323+0.005	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.45			
128.92	M324+0.036	N	RA	(SB) Christensen Rest Area (on) (Closed)	Paved	Paved	1	2	12	8	0.23			
129.04	+0.158	N	RA	(SB) Christensen Rest Area parking area (Closed)	Paved	Paved	1	2	12	8	0.13			
129.12	+0.240	N	RA	(SB) Christensen Rest Area (off) (Closed)	Paved	Paved	1	2	12	8	0.11			
129.24	+0.352	N	RA	(SB) Christensen Rest Areas (Closed) (off)										
129.90	+1.017	N	SB	Projects spanning M324 to M325	AC	AC	2	10	24	4	0.77	Oct 2008		
130.67	M325+0.768	N	SB	Projects spanning M325 to M326	AC	AC	2	10	30	4	0.14	Oct 2008		
130.81	+0.905	N	SB		AC	AC	2	10	36	4	0.17	Oct 2008		
130.98	M326 +0.07	N	SB	Projects spanning M326 to M327	AC	AC	2	10	24	4	0.34	Oct 2008		
131.12	+0.216	N	OP	(SB) Exit #326 at Willard Springs Rd								1972	107 ft Concrete	
131.32	+0.416	N	SB	Projects spanning M326 to M327	AC	AC	2	8	36	4	0.07	Oct 2008		
131.40	+0.488	N	SB		AC	AC	2	8	30	4	0.03	Oct 2008		
131.42	+0.514	N	SB		AC	AC	2	10	24	4	1.79	Oct 2008		
133.22	M328+0.313	N	SB	Projects spanning M328 to M329	AC	AC	2	7	30	4	0.25	Oct 2008		
133.47	+0.568	N	SB		AC	AC	2	4	36	4	0.04	Oct 2008		
133.51	+0.606	N	SB		AC	AC	2	10	24	4	0.27	Oct 2008		
133.66	+0.762	N	OP	(SB) Exit #328 at Newman Park Rd								1960	34 ft Concrete	
133.78	+0.880	N	SB	Projects spanning M328 to M329	AC	AC	2	4	36	4	0.04	Oct 2008		
133.82	+0.918	N	SB		AC	AC	2	7	30	4	0.04	Oct 2008		
133.86	+0.953	N	SB		AC	AC	2	10	24	4	1.67	Oct 2008		
135.53	M330+0.627	N	SB	Projects spanning M330 to M331	AC	AC	2	9	30	4	0.15	Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
135.68	M330+0.776	N	SB	Projects spanning M330 to M331	AC	AC	2	8	36	4	0.15	Oct 2008		
135.83	+0.925	N	SB		AC	AC	2	10	24	4	0.39	Oct 2008		
136.22	M331+0.313	N	SB	Projects spanning M331 to M332	AC	AC	2	8	36	4	0.08	Oct 2008		
136.30	+0.396	N	SB		AC	AC	2	8	30	4	0.03	Oct 2008		
136.33	+0.422	N	SB		AC	AC	2	10	24	4	1.79	Oct 2008		
138.12	M333+0.223	N	SB	Projects spanning M333 to M334	AC	AC	2	9	30	4	0.10	Oct 2008		
138.22	+0.321	N	SB		AC	AC	2	8	36	4	0.30	Oct 2008		
138.52	+0.620	N	SB		AC	AC	2	10	24	4	0.42	Oct 2008		
138.77	+0.873	N	OP	(SB) Exit #333 at Kachina Blvd & Mountainaire Rd								1990	174 ft Concrete	
138.93	M334+0.034	N	SB	Projects spanning M334 to M335	AC	AC	2	8	36	4	0.09	Oct 2008		
139.02	+0.123	N	SB		AC	AC	2	8	30	4	0.03	Oct 2008		
139.06	+0.156	N	SB		AC	AC	2	10	24	4	2.99	Oct 2008		
142.05	M337+0.140	N	SB	Projects spanning M337 to M338	AC	CCMB	2	10	24	4	0.58	1994		
142.63	+0.723	N	SB		AC	MBH	2	10	24	4	1.05	68		
142.73	+0.816	N	VMS	(SB) Variable Message Sign #429 (Existing)										
143.68	M338+0.780	N	SB	Projects spanning M338 to M339	AC	MBH	2	10	24	4	0.12	Oct 2001		
143.80	+0.904	N	SB		PCC	MBH	2	10	24	4	1.05	Oct 2001		
144.68	M339+0.780	N	OP	(SB) Exit #339 at Lake Mary Rd								Oct 2001	108 ft Concrete	
144.80	+0.900	N	OP	(SB) I 040 EB to I 017 NB									Unknown	
144.85	+0.956	N	SB	Projects spanning M339 to M340	AC	MBH	2	10	24	4	0.23	Oct 2001		
144.88	+0.985	N	UP	(SB) Under I 040 WB to I 017 SB Ramp								2001		??'-??"
145.08	M340+0.187	N	SB	Projects spanning M340 to M341	AC	MBH	2	8	24	4	0.10	Oct 2001		
145.18	+0.291	N	SB		AC	MBH	2	8	24	4	0.04	90		
145.23	+0.340	N	J	(SB) End I 017 at SA089 in Flagstaff										
				Cardinal Mainline Averages/Totals:			**326.80**	**4.51**	**28.38**	**9.78**	**146.00**	**1997.1**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**325.66**	**9.96**	**28.55**	**4.49**	**145.20**	**1999.3**		
				Frontage Roads Averages/Totals:			**51.84**	**0.78**	**24.03**	**0.83**	**26.45**			
				Non-Cardinal Frontage Roads			**58.19**	**0.59**	**24.45**	**0.68**	**29.40**			

I 019 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	K000+0.000	C	J	Begin I 019 at SB019(1) in Nogales on same centerline as I 019 SB (Signalized) -- [B124]										
		C	UB	Inside Nogales Urbanized Area										
		C	JB	Inside Nogales, Santa Cruz County										
		C	UH	Projects spanning K0 to K1	AC	AC	4	0	52	0	0.08	08 Nov 2007		
0.05	+0.081	C	J	Park Ave/Terrace Ave (Signalized) -- [B4]										
0.08	+0.133	C	J	I 019 SB Carriageway										
		C	NB	Projects spanning K0 to K1	AC	AC	2	0	26	0	0.04	08 Nov 2007		
0.12	+0.191	A	J	Crawford St West & Sonoita Ave North (Signalized) -- [B124]										
		C	NB	Projects spanning K0 to K1	AC	AC	2	0	29	0	0.06	08 Nov 2007		
	+0.197	C	VMS	(NB) Variable Message Sign (Proposed)										
0.16	+0.263	A	J	Bradford St -- [R]										
0.18	+0.296	C	NB	Projects spanning K0 to K1	AC	AC	2	0	26	0	0.04	08 Nov 2007		
0.22	+0.355	A	J	Sonoita Ave -- [L2]										
		C	NB	Projects spanning K0 to K1	AC	AC	2	0	24	0	0.06	08 Nov 2007		
0.28	+0.455	A	J	West St (Signalized) -- [B24]										
		C	NB	Projects spanning K0 to K1	AC	AC	2	4	24	0	0.01	08 Nov 2007		
0.30	+0.479	C	NB		AC	AC	2	4	24	7	0.08	08 Nov 2007		
0.38	K001+0.074	C	NB	Projects spanning K1 to K2	AC	AC	2	4	24	10	0.39	08 Nov 2007		
0.77	+0.711	C	NB		AC	AC	2	4	30	9	0.13	08 Nov 2007		
0.91	+0.927	C	NB		AC	AC	2	4	36	8	0.07	08 Nov 2007		
0.98	+1.04	C	NB		AC	AC	2	4	24	10	0.34	08 Nov 2007		
1.18	+1.366	C	OP	(NB) Exit #1 at Western Ave								1971	127 ft Concrete	
1.32	K002+0.146	C	NB	Projects spanning K2 to K3	AC	AC	2	4	36	10	0.16	08 Nov 2007		
1.48	+0.410	C	NB		AC	AC	2	4	30	10	0.14	08 Nov 2007		
1.62	+0.63	C	NB		AC	AC	2	4	24	10	0.93	08 Nov 2007		
1.81	+0.941	A	J	Median Cross-Over -- [U]										
1.95	K003+0.176	A	J	Median Cross-Over -- [U]										
2.24	+0.643	A	J	Median Cross-Over -- [U]										
2.47	+1.024	A	J	Median Cross-Over -- [U]										
2.55	K004+0.082	C	NB	Projects spanning K4 to K5	AC	AC	2	4	30	10	0.13	08 Nov 2007		
2.60	+0.173	A	J	Median Cross-Over -- [U]										
2.68	+0.294	C	NB	Projects spanning K4 to K5	AC	AC	2	4	36	10	0.08	08 Nov 2007		
2.76	+0.43	C	NB		AC	AC	2	4	24	10	0.36	08 Nov 2007		
2.96	+0.748	C	OP	(NB) Exit #4 at S 189 & Mariposa Rd								1996	210 ft Concrete	
3.12	K005+0.015	C	NB	Projects spanning K5 to K6	AC	AC	2	4	36	10	0.12	08 Nov 2007		
3.24	+0.207	C	NB		AC	AC	2	4	30	10	0.19	08 Nov 2007		
3.43	+0.51	C	NB		AC	AC	2	4	24	10	2.23	08 Nov 2007		
3.68	+0.913	C	OP	(NB) Pajarito Rd/Frank Reed Rd								1968	103 ft Concrete	
3.93	K006+0.329	A	J	Median Cross-Over -- [U]										
4.26	+0.866	A	J	Median Cross-Over -- [U]										
4.65	K007+0.487	A	J	Median Cross-Over -- [U]										
4.95	+0.961	C	OP	(NB) Country Club Rd								1969	252 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.07	K008+0.160	A	JB	NCL Nogales										
5.13	+0.26	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	2.25			
5.31	+0.552	C	UP	(NB) Exit #8 at SB019(1) SB								1969		15'-10"
5.66	K009+0.098	C	NB	Projects spanning K9 to K10	AC	AC	2	4	36	10	0.11	08 Nov 2007		
5.77	+0.268	C	NB		AC	AC	2	4	30	10	0.09	08 Nov 2007		
5.86	+0.42	C	NB		AC	AC	2	4	24	10	0.23	08 Nov 2007		
6.09	+0.786	C	NB		AC	AC	2	4	24	10	0.91	Aug 2008		
6.11	+0.809	A	J	Restricted Median Cross-Over -- U										
6.12	+0.827	A	J	Median Cross-Over -- [U]										
6.28	K010+0.089	A	J	Restricted Median Cross-Over -- [U]										
6.74	+0.826	A	J	Median Cross-Over -- [U]										
7.00	K011+0.245	C	NB	Projects spanning K11 to K12	AC	AC	2	4	24	17	0.10	Aug 2008		
7.09	+0.403	C	NB		AC	AC	2	4	24	24	0.13	Aug 2008		
7.12	+0.449	A	J	Restricted Median Cross-Over -- U										
7.22	+0.609	C	NB	Projects spanning K11 to K12	AC	AC	2	4	30	17	0.06	Aug 2008		
7.28	+0.702	C	NB		AC	AC	2	4	36	10	0.06	Aug 2008		
7.34	+0.804	C	NB		AC	AC	2	4	42	10	0.10	Aug 2008		
	+0.81	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	6	0.13	14 May 2004		
7.44	+0.964	C	NB	Projects spanning K11 to K12	AC	AC	2	4	48	10	0.10	Aug 2008		
7.47	K012+0.013	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	6	0.10	14 May 2004		
7.54	+0.12	C	NB	Projects spanning K12 to K13	AC	AC	2	4	24	10	0.43	Aug 2008		
7.58	+0.179	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	26	6	0.07	14 May 2004		
7.63	+0.272	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	28	6	0.09	14 May 2004		
7.71	+0.394	C	FR	Two Way Frontage Rd Right	AC	AC	5	2	70	6	0.08	14 May 2004		
7.72	+0.416	A	UP	Exit #12 at S 289 N & Ruby Rd								14 May 2004		16'-10"
7.78	+0.512	C	FR	Two Way Frontage Rd Right	AC	AC	3.5	2	52.5	6	0.02	14 May 2004		
7.80	+0.535	C	FR	Two Way Frontage Rd Right	AC	AC	2.5	2	35	6	0.11	14 May 2004		
7.90	+0.704	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	6	2.25	14 May 2004		
7.97	+0.819	C	NB	Projects spanning K12 to K13	AC	AC	2	4	36	10	0.16	Aug 2008		
8.13	K013+0.089	C	NB	Projects spanning K13 to K14	AC	AC	2	4	30	10	0.18	Aug 2008		
8.23	+0.254	A	J	Restricted Median Cross-Over -- U										
8.31	+0.38	C	NB	Projects spanning K13 to K14	AC	AC	2	4	24	10	2.24	Aug 2008		
9.43	K015+0.131	A	J	Restricted Median Cross-Over -- U										
10.15	K016+0.315	C	FR	Two Way Frontage Rd Right	AC	AC	1	2	12	6	0.57	14 May 2004		
10.42	+0.761	A	J	Restricted Median Cross-Over -- U										
10.55	+0.967	C	NB	Projects spanning K16 to K17	AC	AC	2	4	30	10	0.04	Aug 2008		
10.59	K017+0.032	C	NB	Projects spanning K17 to K18	AC	AC	2	4	36	10	0.11	Aug 2008		
10.70	+0.20	C	NB		AC	AC	2	4	24	10	0.38	Aug 2008		
10.89	+0.508	A	UP	Exit #17 at Rio Rico Dr								1966		17'-04"
		C	FR	Two Way Frontage Rd NB	AC	AC	2	1	24	1	0.28	14 May 2004		
		C	FR	One Way Frontage Rd NB	Unk	Unk	2	0	24	0	3.13			
11.08	+0.816	C	NB	Projects spanning K17 to K18	AC	AC	2	4	36	10	0.16	Aug 2008		
11.24	K018+0.107	C	NB	Projects spanning K18 to K19	AC	AC	2	4	30	10	0.18	Aug 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.42	K018 +0.40	C	NB	Projects spanning K18 to K19	AC	AC	2	4	24	10	2.26	Aug 2008		
11.47	+0.471	A	J	Restricted Median Cross-Over -- U										
11.96	K019+0.172	C	BR	(NB) Agua Fria Canyon								1951	92 ft Unknown	
12.79	K020+0.573	A	J	Restricted Median Cross-Over -- U										
13.40	K021+0.552	A	J	Restricted Median Cross-Over -- U										
13.69	K022+0.018	C	NB	Projects spanning K22 to K23	AC	AC	2	4	30	10	0.05	Aug 2008		
13.73	+0.095	C	NB		AC	AC	2	4	36	10	0.06	Aug 2008		
13.80	+0.19	C	NB		AC	AC	2	4	24	10	0.29	Aug 2008		
13.95	+0.440	C	UB	NUB Nogales										
		A	UP	Exit #22 at Peck Canyon Rd								1966		16'-01"
14.09	+0.668	C	NB	Projects spanning K22 to K23	AC	AC	2	4	36	10	0.13	Aug 2008		
14.22	+0.873	C	NB		AC	AC	2	4	30	10	0.18	Aug 2008		
14.31	K023+0.007	C	BR	(NB) Peck Canyon Wash								1967	92 ft Unknown	
14.40	+0.15	C	NB	Projects spanning K23 to K24	AC	AC	2	4	24	10	0.95	Aug 2008		
14.42	+0.183	A	J	Restricted Median Cross-Over -- U										
15.22	K024+0.473	A	J	Restricted Median Cross-Over -- U										
15.35	+0.688	C	NB	Projects spanning K24 to K25	AC	AC	2	4	30	10	0.04	Aug 2008		
15.36	+0.697	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	2.99			
15.39	+0.759	C	NB	Projects spanning K24 to K25	AC	AC	2	4	36	10	0.05	Aug 2008		
15.45	+0.84	C	NB		AC	AC	2	4	24	10	0.37	Aug 2008		
15.64	K025+0.158	A	UP	Exit #25 at Palo Parado Rd								1966		16'-02"
15.82	+0.445	C	NB	Projects spanning K25 to K26	AC	AC	2	4	36	10	0.17	Aug 2008		
15.94	+0.646	A	J	Restricted Median Cross-Over -- U										
15.99	+0.719	C	NB	Projects spanning K25 to K26	AC	AC	2	4	30	10	0.18	Aug 2008		
16.17	+1.011	C	NB		AC	AC	2	3.5	24	9.5	1.72	199708		
17.80	K028+0.624	C	BR	(NB) Arroyo Angula Agudo								1978	201 ft Concrete	
17.89	+0.765	C	NB	Projects spanning K28 to K29	AC	AC	2	3.5	30	9.5	0.05	199708		
17.95	+0.853	C	NB		AC	AC	2	3.5	36	9.5	0.05	199708		
18.00	+0.94	C	NB		AC	AC	2	3.5	24	9.5	3.11	199708		
18.23	K029+0.314	C	OP	(NB) Exit #29 at Rock Corral Rd (Tumacacori)								Aug 1997	153 ft Concrete	
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	8	24	8	3.48			
21.11	K033+0.936	C	NB	Projects spanning K33 to K34	AC	AC	2	3.5	24	9.5	0.08	199708		
21.19	K034+0.064	C	NB	Projects spanning K34 to K35	AC	AC	2	4	24	10	4.21	1998		
21.71	+0.913	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	3.91			
	+0.914	C	OP	(NB) Exit #34 at Tubac Rd								1979	134 ft Concrete	
24.92	K040+0.077	C	OP	(NB) Exit #40 at Chavez Rd								1977	134 ft Concrete	
25.40	+0.843	C	NB	Projects spanning K40 to K41	AC	AC	2	4	24	10	0.03	79		
25.43	+0.891	C	NB		AC	AC	2	4	24	10	0.01	77		
25.44	+0.905	C	NB		AC	AC	2	3.5	24	9.5	6.46	199902		
25.49	+0.986	A	J	Median Cross-Over -- [U]										
26.45	K042+0.544	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.99			
26.49	+0.595	A	J	Median Cross-Over -- [U]										
26.62	+0.818	A	UP	Exit #42 at Agua Linda Rd								Feb 1999		16'-01"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.79	K044+0.702	A	J	Median Cross-Over -- [U]										
28.44	K045+0.727	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	8	24	8	1.67			
29.45	K047+0.347	A	J	Median Cross-Over -- [U]										
29.79	+0.888	C	BR	(NB) Sopori Wash								1977	234 ft Concrete	
30.05	K048+0.332	C	JB	Pima County										
30.07	+0.373	C	OP	(NB) Exit #48 at Arivaca Rd								Feb 1999	147 ft Concrete	
30.11	+0.428	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.72			
30.79	K049+0.531	C	BR	(NB) Old Junction Wash								1977	129 ft Concrete	
31.13	K050+0.065	C	BR	(NB) Tinaja Wash								1977	129 ft Concrete	
31.40	+0.500	A	J	Median Cross-Over -- [U]										
31.82	K051+0.176	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	3.70			
31.90	+0.292	C	NB	Projects spanning K51 to K52	AC	AC	2	3.5	24	9.5	7.26	Dec 1998		
32.87	K052+0.863	C	RA	(NB) Canoa Ranch Rest Area (off)	Unk	Unk	1	2	14	6	0.19	01 Jul 2003		
33.06	K053+0.162	C	RA	(NB) Canoa Ranch Rest Area	Unk	Unk	1	2	14	6	0.19	01 Jul 2003		
33.25	+0.473	C	RA	(NB) Canoa Ranch Rest Area (on)	Unk	Unk	1	2	14	6	0.12	01 Jul 2003		
34.96	K056+0.239	C	UB	SUB Green Valley										
		C	OP	(NB) Exit #56 at Canoa Ranch Rd								Dec 1998	108 ft Concrete	
36.08	K058+0.056	C	BR	(NB) Esperanza Wash								1953	195 ft Concrete	
36.62	+0.925	C	FR	Two Way Frontage Rd Right	Paved	BST	2	1	24	1	2.95			
39.15	K062+0.981	C	NB	Projects spanning K62 to K63	AC	AC	2	3.5	30	9.5	0.09	Dec 1998		
39.25	K063+0.116	C	NB	Projects spanning K63 to K64	AC	AC	2	3.5	36	9.5	0.09	Dec 1998		
39.33	+0.25	C	NB		AC	AC	2	3.5	24	9.5	0.41	Dec 1998		
39.54	+0.589	C	OP	(NB) Exit #63 at Continental Rd								Dec 1998	144 ft Concrete	
39.75	+0.921	C	NB	Projects spanning K63 to K64	AC	AC	2	3.5	36	9.5	0.21	Dec 1998		
39.96	K064+0.299	C	NB	Projects spanning K64 to K65	AC	AC	2	3.5	30	9.5	0.14	Dec 1998		
40.10	+0.52	C	NB		AC	AC	2	3.5	24	9.5	2.41	Dec 1998		
40.85	K065+0.696	C	OP	(NB) Exit #65 at Esperanza Blvd								Dec 1998	162 ft Concrete	
42.51	K068+0.372	C	NB	Projects spanning K68 to K69	AC	AC	2	3.5	24	9.5	0.09	Dec 1998		
42.60	+0.524	C	NB		AC	AC	2	4	24	10	0.25	1994		
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.27			
42.85	+0.924	C	NB	Projects spanning K68 to K69	AC	AC	2	4	30	10	0.08	1994		
42.86	+0.948	A	JB	SCL Sahuarita										
42.93	K069+0.060	C	NB	Projects spanning K69 to K70	AC	AC	2	4	36	10	0.05	1994		
42.97	+0.13	C	NB		AC	AC	2	4	24	10	0.27	1994		
43.25	+0.581	C	NB		AC	AC	2	4	24	10	0.10	30 Sep 2005		
43.32	+0.691	A	UP	Exit #69 at Duval Mine Rd								30 Sep 2005		16'-09"
43.35	+0.743	C	NB	Projects spanning K69 to K70	AC	AC	2	4	24	10	0.18	1994		
43.37	+0.770	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	1.01			
43.53	K070+0.032	C	NB	Projects spanning K70 to K71	AC	AC	2	4	36	10	0.12	1994		
43.66	+0.233	C	NB		AC	AC	2	4	30	10	0.11	1994		
43.77	+0.41	C	NB		AC	AC	2	4	24	10	6.79	1994		
45.24	K072+0.769	C	BR	(NB) Quarte Wash								1971	111 ft Concrete	
45.87	K073+0.782	C	OP	(NB) El Toro Rd								1971	247 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.90	K075+0.432	C	UB	NUB Green Valley										
		A	UP	Exit #75 at Helmet Peak Sahuarita Rd								1969		16'-05"
47.91	K077+0.050	C	JB	NCL Sahuarita to West										
49.91	K080+0.292	C	OP	(NB) Exit #80 at Pima Mine Rd								1968	198 ft Concrete	
49.92	+0.305	C	JB	Enter San Xavier IR										
50.57	K081+0.354	C	NB	Projects spanning K81 to K82	AC	AC	2	4	24	10	8.20	10 Aug 2001		
53.37	K085+0.853	C	BR	(NB) Unknown Wash								1968	69 ft Concrete	
54.67	K087+0.951	C	UB	SUB Tucson										
		C	OP	(NB) Exit #87 at Papago Rd								1968	123 ft Concrete	
56.03	K090+0.123	A	OP	San Xavier								1967	69 ft Concrete	
56.93	K091+0.577	C	BR	(NB) Santa Cruz River								1967	410 ft Steel	
57.19	+1.002	C	OP	(NB) Exit #92 at San Xavier Rd								1967	197 ft Steel	
58.07	K093+0.393	C	JB	Leave San Xavier IR, SCL Tucson Elev 2410										
58.10	+0.450	C	VMS	(NB) Variable Message Sign #319 (Existing)										
58.77	K094+0.502	C	NB	Projects spanning K94 to K95	AC	MBH	2	4	24	10	1.17	88		
59.09	K095+0.048	A	UP	Exit #95 at Valencia Rd								24 Jun 2002		??'-??"
59.94	K096+0.433	C	NB	Projects spanning K96 to K97	AC	AC	2	4	24	10	0.34	26 Jul 2006		
60.10	+0.686	A	UP	Drexel Rd								1965		17'-04"
60.28	+0.982	C	NB	Projects spanning K96 to K97	AC	AC	2	4	24	10	0.46	1993		
60.59	K097+0.466	C	BR	(NB) Airport Wash									147 ft Concrete	
60.74	+0.718	C	NB	Projects spanning K97 to K98	AC	AC	2	4	30	10	0.04	1993		
60.79	+0.789	C	NB		AC	AC	2	4	36	10	0.05	1993		
60.84	+0.87	C	NB		AC	AC	2	4	24	10	0.57	1993		
61.11	K098+0.315	A	UP	Exit #98 at Irvington Rd								1985		16'-07"
61.40	+0.780	C	NB	Projects spanning K98 to K99	AC	AC	2	4	36	10	0.15	1993		
61.55	K099+0.027	C	NB	Projects spanning K99 to K100	AC	AC	2	4	30	10	0.08	1993		
61.64	+0.158	A	UP	Pedestrian OP								1965		17'-01"
	+0.15	C	NB	Projects spanning K99 to K100	AC	AC	2	4	24	10	0.44	1993		
62.07	+0.862	C	NB		AC	AC	2	4	36	10	0.06	1993		
62.12	+0.934	A	UP	S 086 (Ajo Way)								1965		16'-06"
62.13	+0.960	C	NB	Projects spanning K99 to K100	AC	AC	2	4	30	10	0.09	1993		
62.23	K100+0.110	C	NB	Projects spanning K100 to K101	PCC	PCC	2	4	24	10	0.01	1993		
62.24	+0.132	C	NB		PCC	PCC	2.5	4	30	10	0.04	1993		
62.28	+0.195	C	NB		PCC	PCC	2.5	4	42	10	0.11	1993		
62.39	+0.369	C	NB		PCC	PCC	3	4	48	10	0.45	1993		
62.84	K101+0.061	C	NB	Projects spanning K101 to K102	PCC	PCC	3	4	48	10	0.23	65		
62.93	+0.204	C	BR	(NB) Julian Wash								1965	69 ft Concrete	
62.95	+0.240	C	OP	(NB) Julian Wash & 39th St Extension								20 Aug 2004	210 ft Concrete	
63.06	+0.426	C	NB	Projects spanning K101 to K102	PCC	PCC	3	4	48	10	0.08	20 Aug 2004		
63.15	+0.55	C	NB		PCC	PCC	3	4	36	10	0.14	20 Aug 2004		
63.28	+0.777	C	NB		PCC	PCC	2	4	24	10	0.41	20 Aug 2004		
63.44	+1.024	C	UP	(NB) I 010 WB to I 019 SB Ramp								20 Aug 2004		16'-04"
63.47	+1.079	C	OP	(NB) I 010 (EB/WB) & I 010 Frontage Rd & I 010 EB Flyover Ramp								20 Aug 2004	735 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
63.70	K102+0.080	C	J	(NB) End I 019 at I 010 in South Tucson										

I 019 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.08	K000+0.133	N	J	(SB) Begin I 019 non-cardinal at same centerline as I 019 NB near international border										
		N	JB	Inside Nogales, Santa Cruz County										
		N	SB	Projects spanning K0 to K1	AC	AC	2	0	24	0	0.09	08 Nov 2007		
0.13	+0.215	N	J	(SB) Mix St -- [L]										
0.18	+0.283	N	SB	Projects spanning K0 to K1	AC	AC	2	0	26	0	0.03	08 Nov 2007		
0.21	+0.332	N	SB		AC	AC	2	0	24	0	0.07	08 Nov 2007		
0.28	+0.443	N	SB		AC	AC	2	0	24	4	0.01	08 Nov 2007		
0.29	+0.464	N	SB		AC	AC	2	7	24	4	0.03	08 Nov 2007		
0.32	+0.515	N	SB		AC	AC	2	10	24	4	0.14	08 Nov 2007		
0.46	K001+0.210	N	SB	Projects spanning K1 to K2	AC	AC	2	10	36	4	0.05	08 Nov 2007		
0.51	+0.288	N	SB		AC	AC	2	10	30	4	0.05	08 Nov 2007		
0.56	+0.37	N	SB		AC	AC	2	10	24	4	0.22	08 Nov 2007		
0.78	+0.723	N	SB		AC	AC	2	10	30	4	0.12	08 Nov 2007		
0.90	+0.924	N	SB		AC	AC	2	10	36	4	0.15	08 Nov 2007		
1.05	+1.16	N	SB		AC	AC	2	10	24	4	0.25	08 Nov 2007		
1.19	+1.381	N	OP	(SB) Exit #1 at Western Ave								1971	120 ft Unknown	
1.30	K002+0.106	N	SB	Projects spanning K2 to K3	AC	AC	2	10	36	4	0.09	08 Nov 2007		
1.39	+0.246	N	SB		AC	AC	2	10	30	4	0.06	08 Nov 2007		
1.45	+0.33	N	SB		AC	AC	2	10	24	4	0.94	08 Nov 2007		
2.39	K003+0.882	N	SB	Projects spanning K3 to K4	AC	AC	2	10	30	4	0.12	08 Nov 2007		
2.51	K004+0.002	N	SB	Projects spanning K4 to K5	AC	AC	2	10	36	4	0.21	08 Nov 2007		
2.72	+0.34	N	SB		AC	AC	2	10	24	4	0.49	08 Nov 2007		
2.96	+0.727	N	OP	(SB) Exit #4 at S 189 & Mariposa Rd								1996	210 ft Concrete	
3.21	K005+0.140	N	SB	Projects spanning K5 to K6	AC	AC	2	10	36	4	0.10	08 Nov 2007		
3.31	+0.306	N	SB		AC	AC	2	10	30	4	0.20	08 Nov 2007		
3.50	+0.62	N	SB		AC	AC	2	10	24	4	1.99	08 Nov 2007		
3.67	+0.889	N	OP	(SB) Pajarito Rd/Frank Reed Rd								1968	117 ft Concrete	
4.35	K007+0.003	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.20			
4.51	+0.275	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	0.27			
4.90	+0.898	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	2.88			
4.94	+0.956	N	OP	(SB) Country Club Rd								1969	252 ft Concrete	
5.50	K008+0.862	N	SB	Projects spanning K8 to K9	AC	AC	2	10	36	4	0.17	08 Nov 2007		
5.67	K009+0.084	N	SB	Projects spanning K9 to K10	AC	AC	2	10	30	4	0.03	08 Nov 2007		
5.70	+0.13	N	SB		AC	AC	2	10	24	4	0.41	08 Nov 2007		
6.11	+0.795	N	SB		AC	AC	2	10	24	4	1.21	Aug 2008		
7.32	K011+0.737	N	SB	Projects spanning K11 to K12	AC	AC	2	10	30	4	0.18	Aug 2008		
7.50	K012+0.026	N	SB	Projects spanning K12 to K13	AC	AC	2	10	36	4	0.13	Aug 2008		
7.63	+0.24	N	SB		AC	AC	2	10	24	4	0.29	Aug 2008		
7.76	+0.436	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.39			
7.92	+0.701	N	SB	Projects spanning K12 to K13	AC	AC	2	10	36	4	0.07	Aug 2008		
7.99	+0.809	N	SB		AC	AC	2	10	30	4	0.06	Aug 2008		
8.04	+0.90	N	SB		AC	AC	2	10	24	4	2.36	Aug 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.40	K016+0.738	N	SB	Projects spanning K16 to K17	AC	AC	2	10	30	4	0.18	Aug 2008		
10.59	K017+0.014	N	SB	Projects spanning K17 to K18	AC	AC	2	10	36	4	0.16	Aug 2008		
10.75	+0.27	N	SB		AC	AC	2	10	24	4	0.29	Aug 2008		
10.89	+0.508	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.46			
11.04	+0.743	N	SB	Projects spanning K17 to K18	AC	AC	2	10	36	4	0.07	Aug 2008		
11.11	+0.859	N	SB		AC	AC	2	10	30	4	0.05	Aug 2008		
11.14	+0.898	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	2.86			
11.16	+0.94	N	SB	Projects spanning K17 to K18	AC	AC	2	10	24	4	2.32	Aug 2008		
11.97	K019+0.174	N	BR	(SB) Agua Fria Canyon								1967	92 ft Unknown	
13.49	K021+0.673	N	SB	Projects spanning K21 to K22	AC	AC	2	10	30	4	0.18	Aug 2008		
13.67	+0.966	N	SB		AC	AC	2	10	36	4	0.14	Aug 2008		
13.81	K022 +0.19	N	SB	Projects spanning K22 to K23	AC	AC	2	10	24	4	0.30	Aug 2008		
13.96	+0.437	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.14			
14.11	+0.678	N	SB	Projects spanning K22 to K23	AC	AC	2	10	36	4	0.07	Aug 2008		
14.18	+0.787	N	SB		AC	AC	2	10	30	4	0.05	Aug 2008		
14.23	+0.86	N	SB		AC	AC	2	10	24	4	0.94	Aug 2008		
14.32	K023+0.010	N	BR	(SB) Peck Canyon Wash								1951	92 ft Unknown	
15.17	K024+0.385	N	SB	Projects spanning K24 to K25	AC	AC	2	10	30	4	0.18	Aug 2008		
15.35	+0.677	N	SB		AC	AC	2	10	36	4	0.15	Aug 2008		
15.50	+0.91	N	SB		AC	AC	2	10	24	4	0.32	Aug 2008		
15.64	K025+0.160	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.43			
15.82	+0.447	N	SB	Projects spanning K25 to K26	AC	AC	2	10	36	4	0.06	Aug 2008		
15.88	+0.543	N	SB		AC	AC	2	10	30	4	0.05	Aug 2008		
15.93	+0.62	N	SB		AC	AC	2	10	24	4	0.09	Aug 2008		
16.02	+0.766	N	SB		AC	AC	2	9.5	24	3.5	1.77	199708		
17.78	K028+0.586	N	SB	Projects spanning K28 to K29	AC	AC	2	9.5	30	3.5	0.11	199708		
17.81	+0.626	N	BR	(SB) Arroyo Angulo Agudo								1978	201 ft Concrete	
17.89	+0.759	N	SB	Projects spanning K28 to K29	AC	AC	2	9.5	36	3.5	0.14	199708		
18.03	+0.98	N	SB		AC	AC	2	9.5	24	3.5	3.15	199708		
18.24	K029+0.314	N	OP	(SB) Exit #29 at Rock Corral Rd (Tumacacori)								Aug 1997	153 ft Concrete	
19.49	K031+0.295	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.26			
21.18	K034+0.025	N	SB	Projects spanning K34 to K35	AC	AC	2	9.5	24	3.5	0.03	199708		
21.21	+0.067	N	SB		AC	AC	2	10	24	4	4.24	1998		
21.73	+0.909	N	OP	(SB) Exit #34 at Tubac Rd								1979	134 ft Concrete	
	+0.913	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	4.06			
24.94	K040+0.080	N	OP	(SB) Exit #40 at Chavez Rd								1977	134 ft Concrete	
25.45	+0.908	N	SB	Projects spanning K40 to K41	AC	AC	2	9.5	24	3.5	0.02	199902		
25.47	+0.943	N	SB		AC	AC	2	9.5	24	3.5	6.45	199902		
26.36	K042+0.362	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	3.71			
29.80	K047+0.868	N	BR	(SB) Sopori Wash								1977	228 ft Concrete	
30.02	K048+0.246	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.37			
30.09	+0.357	N	OP	(SB) Exit #48 at Arivaca Rd								Feb 1999	147 ft Concrete	
30.39	+0.839	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	4.67			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.81	K049+0.528	N	BR	(SB) Old Junction Wash								1977	129 ft Concrete	
31.16	K050+0.066	N	BR	(SB) Tinaja Wash								1977	129 ft Concrete	
31.92	K051+0.291	N	SB	Projects spanning K51 to K52	AC	AC	2	9.5	24	3.5	7.14	Dec 1998		
33.36	K053+0.597	N	RA	(SB) Canoa Ranch Rest Area (on)	Unk	Unk	1	2	14	6	0.13	01 Jul 2003		
33.53	+0.885	N	RA	(SB) Canoa Ranch Rest Area	Unk	Unk	1	2	14	6	0.18	01 Jul 2003		
33.72	K054+0.194	N	RA	(SB) Canoa Ranch Rest Area (off)	Unk	Unk	1	2	14	6	0.19	01 Jul 2003		
34.99	K056+0.243	N	OP	(SB) Exit #56 at Canoa Ranch Rd								Dec 1998	108 ft Concrete	
		N	FR	Two Way Frontage Rd Left	Paved	BST	2	1	24	1	4.42			
36.08	K058+0.012	N	BR	(SB) Esperanza Wash								1976	168 ft Concrete	
39.06	K062+0.802	N	SB	Projects spanning K62 to K63	AC	AC	2	9.5	30	3.5	0.09	Dec 1998		
39.15	+0.947	N	SB		AC	AC	2	9.5	36	3.5	0.25	Dec 1998		
39.40	K063 +0.33	N	SB	Projects spanning K63 to K64	AC	AC	2	9.5	24	3.5	0.34	Dec 1998		
39.55	+0.579	N	OP	(SB) Exit #63 at Continental Rd								Dec 1998	144 ft Concrete	
39.74	+0.877	N	SB	Projects spanning K63 to K64	AC	AC	2	9.5	36	3.5	0.12	Dec 1998		
39.86	K064+0.105	N	SB	Projects spanning K64 to K65	AC	AC	2	9.5	30	3.5	0.04	Dec 1998		
39.90	+0.17	N	SB		AC	AC	2	9.5	24	3.5	2.68	Dec 1998		
40.86	K065+0.692	N	OP	(SB) Exit #65 at Esperanza Blvd								Dec 1998	162 ft Concrete	
42.58	K068+0.463	N	SB	Projects spanning K68 to K69	AC	AC	2	9.5	24	3.5	0.04	Dec 1998		
42.62	+0.524	N	SB		AC	AC	2	10	24	4	0.23	1994		
42.85	+0.890	N	SB		AC	AC	2	10	30	4	0.15	1994		
42.92	K069+0.016	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.22			
43.00	+0.151	N	SB	Projects spanning K69 to K70	AC	AC	2	10	36	4	0.12	1994		
43.12	+0.34	N	SB		AC	AC	2	10	24	4	0.14	1994		
43.13	+0.369	N	FR	Two Way Frontage Rd Left	AC	AC	2	8	24	8	0.21	30 Sep 2005		
43.26	+0.575	N	SB	Projects spanning K69 to K70	AC	AC	2	10	24	4	0.09	30 Sep 2005		
43.35	+0.720	N	SB		AC	AC	2	10	24	4	0.20	1994		
43.56	K070+0.043	N	SB	Projects spanning K70 to K71	AC	AC	2	10	36	4	0.05	1994		
43.60	+0.117	N	SB		AC	AC	2	10	30	4	0.05	1994		
43.65	+0.19	N	SB		AC	AC	2	10	24	4	6.73	1994		
45.26	K072+0.776	N	BR	(SB) Quarte Wash								1971	111 ft Concrete	
45.88	K073+0.783	N	OP	(SB) El Toro Rd								1971	247 ft Steel	
49.92	K080+0.294	N	OP	(SB) Exit #80 at Pima Mine Rd								1968	198 ft Concrete	
50.38	K081+0.033	N	SB	Projects spanning K81 to K82	AC	AC	2	10	24	4	0.19	10 Aug 2001		
50.57	+0.336	N	SB		AC	AC	2	10	24	4	8.21	10 Aug 2001		
53.38	K085+0.853	N	BR	(SB) Unknown Wash								1968	69 ft Concrete	
54.68	K087+0.947	N	OP	(SB) Exit #87 at Papago Rd								1968	123 ft Concrete	
56.95	K091+0.598	N	BR	(SB) Santa Cruz River								1967	410 ft Steel	
57.19	+0.972	N	OP	(SB) Exit #92 at San Xavier Rd								1967	195 ft Steel	
58.49	K094+0.027	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.16			
58.66	+0.293	N	FR	Frontage Rd Left	AC	AC	2		24		0.56	26 Jul 2006		
58.78	+0.497	N	SB	Projects spanning K94 to K95	AC	MBH	2	10	24	4	0.57	88		
59.35	K095+0.449	N	SB	Projects spanning K95 to K96	AC	MBH	2	10	36	4	0.37	88		
59.72	K096 +0.06	N	SB	Projects spanning K96 to K97	AC	MBH	2	10	24	4	0.23	88		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
59.96	K096+0.436	N	SB	Projects spanning K96 to K97	AC	AC	2	10	24	4	0.34	26 Jul 2006		
60.30	+0.985	N	SB		AC	AC	2	10	24	4	0.38	1993		
60.43	K097+0.180	N	VMS	(SB) Variable Message Sign #318 (Existing)										
60.60	+0.465	N	BR	(SB) Airport Wash									147 ft Concrete	
60.68	+0.595	N	SB	Projects spanning K97 to K98	AC	AC	2	10	30	4	0.07	1993		
60.76	+0.711	N	SB		AC	AC	2	10	36	4	0.14	1993		
60.89	+0.93	N	SB		AC	AC	2	10	24	4	0.47	1993		
61.36	+1.683	N	SB		AC	AC	2	10	36	4	0.06	1993		
61.42	+1.782	N	SB		AC	AC	2	10	30	4	0.04	1993		
61.46	+1.84	N	SB		AC	AC	2	10	24	4	0.59	1993		
62.05	K099+0.800	N	SB	Projects spanning K99 to K100	AC	AC	2	10	30	4	0.08	1993		
62.13	+0.922	N	SB		AC	AC	2.5	10	36	4	0.04	1993		
62.16	+0.984	N	SB		AC	AC	2.5	10	42	4	0.01	1993		
62.18	K100 +0.00	N	SB	Projects spanning K100 to K101	AC	AC	2.5	10	30	4	0.06	1993		
62.24	+0.110	N	SB		PCC	PCC	2.5	10	30	4	0.10	1993		
62.34	+0.273	N	SB		PCC	PCC	2.5	10	42	4	0.03	1993		
62.37	+0.321	N	SB		PCC	PCC	3	10	48	4	0.55	1993		
62.92	K101 +0.16	N	SB	Projects spanning K101 to K102	PCC	PCC	3	10	36	4	0.04	65		
62.96	+0.220	N	OP	(SB) Julian Wash & 39th St Extension								20 Aug 2004	210 ft Concrete	
	+0.226	N	SB	Projects spanning K101 to K102	PCC	PCC	3	10	36	4	0.42	20 Aug 2004		
63.39	+0.905	N	SB		PCC	PCC	2	10	24	4	0.29	20 Aug 2004		
63.44	+0.985	N	UP	(SB) Ramp I 010 WB to I 019 SB								20 Aug 2004		30'-07"
63.55	+1.174	N	OP	(SB) I 010 Frontage Rd EB								20 Aug 2004	1994 ft Concrete	
63.70	K102+0.030	N	J	(SB) End I 019 at I 010 in South Tucson										
				Cardinal Mainline Averages/Totals:			**128.40**	**3.81**	**25.09**	**9.82**	**63.63**	**2000.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**128.27**	**9.79**	**25.07**	**3.81**	**63.57**	**2000.1**		
				Frontage Roads Averages/Totals:			**65.30**	**2.07**	**23.97**	**2.49**	**32.77**			
				Non-Cardinal Frontage Roads			**64.54**	**0.88**	**24.00**	**0.88**	**32.27**			

I 040 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	(EB) Begin I 040 at AZ/CA State Line (Topock)										
		C	JB	Inside Mohave County										
		C	EB	Projects spanning M0 to M1	AC	AC	2	4	24	10	2.36	May 1998		
		A	BR	Colorado River								1966	1294 ft Steel	
0.19	+0.187	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.37			
0.55	+0.547	A	UP	Exit #1 at Mohave Valley Hwy & Topock Rd								May 1998		16'-04"
2.36	M002+0.360	C	EB	Projects spanning M2 to M3	AC	AC	2	4	24	10	5.93	09 Jul 2003		
2.98	+0.976	C	X	WIM Unit (right lane)										
2.99	M003+0.001	A	UP	Exit #2 at Needle Mountain Rd								1976		17'-01"
	+0.002	C	FR	Frontage Rd Right	Unk	Unk	2		24		1.02			
3.58	+0.590	C	WS	(EB) Weigh Station (off)	Paved	Paved	1	2	12	2	0.11			
3.76	+0.772	C	WS	(EB) Weigh Station Frontage Connector	Paved	Paved	1	2	12	2	0.06			
		C	WS	(EB) Weigh Station	Paved	Paved	1	2	12	2	0.05			
		C	WS	(EB) Weigh Station	Paved	Paved	1	2	12	2	0.11			
3.88	+0.888	C	WS	(EB) Weigh Station (on)	Paved	Paved	1	2	12	2	0.19			
3.91	+0.916	C	WS	(EB) Weigh Station (on)	Paved	Paved	1	2	12	2	0.07			
7.70	M007+0.700	C	VMS	(EB) Variable Message Sign #406 (Operational)								Sep 2000		
8.29	M008+0.297	C	EB	Projects spanning M8 to M9	AC	AC	2	4	24	10	1.20	1998		
9.50	M009+0.496	C	EB	Projects spanning M9 to M10	AC	AC	2	4	30	10	0.06	1998		
9.55	+0.554	C	EB		AC	AC	2	4	36	10	0.06	1998		
9.61	+0.61	C	EB		AC	AC	2	4	24	10	0.36	1998		
9.79	+0.793	A	UP	Exit #9 at S 095 S								1972		16'-02"
9.97	+0.971	C	EB	Projects spanning M9 to M10	AC	AC	2	4	36	10	0.16	1998		
10.14	+1.134	C	EB		AC	AC	2	4	30	10	0.09	1998		
10.19	+1.187	A	J	Restricted Median Cross-Over -- U										
10.23	+1.22	C	EB	Projects spanning M9 to M10	AC	AC	2	4	24	10	2.62	1998		
11.05	M011+0.048	C	BR	(EB) Boulder Wash								1972	141 ft Concrete	
11.39	+0.388	C	BR	(EB) Chemehuevi Wash								1972	142 ft Concrete	
12.69	M012+0.684	A	J	Restricted Median Cross-Over -- U										
12.84	+0.835	C	EB	Projects spanning M12 to M13	AC	AC	2	4	30	10	0.04	1998		
12.85	+0.841	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.52			
12.89	+0.877	C	EB	Projects spanning M12 to M13	AC	AC	2	4	36	10	0.04	1998		
12.93	+0.91	C	EB		AC	AC	2	4	24	10	0.40	1998		
13.16	M013+0.157	A	UP	Exit #13 at Franconia Rd								1972		18'-01"
13.33	+0.325	C	EB	Projects spanning M13 to M14	AC	AC	2	4	36	10	0.14	1998		
13.47	+0.463	C	EB		AC	AC	2	4	30	10	0.11	1998		
13.57	+0.56	C	EB		AC	AC	2	4	24	10	0.34	1998		
13.62	+0.615	C	BR	(EB) Franconia Wash								1972	164 ft Concrete	
13.91	+0.905	C	EB	Projects spanning M13 to M14	AC	AC	2	4	24	10	1.04	1999		
14.03	M014+0.027	A	J	Restricted Median Cross-Over -- U										
14.95	+0.946	C	EB	Projects spanning M14 to M15	AC	AC	2	4	24	10	0.07	200001		
14.98	+0.983	C	BR	(EB) Buck Mountain Wash								1968	387 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.02	M014+1.020	C	EB	Projects spanning M14 to M15	AC	AC	2	4	24	10	5.01	1999		
16.08	M016+0.071	A	J	Restricted Median Cross-Over -- U										
16.22	+0.210	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	4.00			
18.22	M018+0.219	A	J	Restricted Median Cross-Over -- U										
18.33	+0.331	C	BR	(EB) Illavar Wash								1969	93 ft Concrete	
20.03	M020+0.030	C	EB	Projects spanning M20 to M21	AC	AC	2	4	30	10	0.09	1999		
20.12	+0.120	C	EB		AC	AC	2	4	36	10	0.08	1999		
20.14	+0.140	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	1.68			
	+0.141	C	UP	(EB) Exit #20 at Gem Acres Rd								1967		17'-11"
20.21	+0.20	C	EB	Projects spanning M20 to M21	AC	AC	2	4	24	10	0.17	1999		
20.37	+0.368	C	EB		AC	AC	2	4	36	10	0.10	1999		
20.47	+0.463	C	EB		AC	AC	2	4	30	10	0.14	1999		
20.54	+0.539	A	J	Restricted Median Cross-Over -- U										
20.61	+0.60	C	EB	Projects spanning M20 to M21	AC	AC	2	4	24	10	22.38	1999		
21.75	M021+0.749	A	UP	Happy Jack Rd								1967		17'-06"
22.70	M022+0.730	C	RA	(EB) Haviland Rest Area (off)	Unk	Unk	1	2	12	8	0.13			
22.83	+0.858	C	RA	(EB) Haviland Rest Area	Unk	Unk	1	2	12	8	0.10			
22.92	+0.956	C	RA	(EB) Haviland Rest Area (on)	Unk	Unk	1	2	12	8	0.15			
23.65	M023+0.639	C	BR	(EB) Mackenzie Wash								1967	210 ft Concrete	
24.14	M024+0.130	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.09			
25.19	M025+0.183	A	UP	Exit #25 at Alamo Rd (W of Yucca)								1967		17'-00"
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.02			
25.73	+0.718	A	UP	Yucca Pedestrian OP								1966		17'-06"
26.18	M026+0.169	A	UP	Exit #26 at Ford Proving Ground Rd								1966		16'-01"
27.02	M027+0.010	C	OP	(EB) Burlington Northern Santa Fe RR								1966	219 ft Steel	
28.75	M028+0.749	A	UP	Exit #28 at Old Trails Rd								1966		16'-09"
32.16	M032+0.145	C	BR	(EB) Walnut Creek								1952	141 ft Concrete	
34.83	M034+0.818	C	BR	(EB) Black Rock Wash								1952	140 ft Concrete	
37.03	M037+0.029	A	UP	Exit #37 at Griffith Rd								1966		16'-03"
40.42	M040+0.409	C	BR	(EB) Griffith Wash								1952	140 ft Concrete	
41.92	M041+0.907	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	2.39			
43.00	M043+0.000	C	EB	Projects spanning M43 to M44	AC	AC	2	4	24	10	5.51	Mar 2000		
44.31	M044+0.316	C	OP	(EB) Exit #44 at McConnico Rd								1978	134 ft Concrete	
44.32	+0.320	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	4.96			
45.00	M045+0.000	C	VMS	(EB) Variable Message Sign #78 (Proposed)										
45.15	+0.150	A	UP	Burlington Northern Santa Fe RR								1978		16'-03"
46.16	M046+0.160	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
46.34	+0.342	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
46.74	+0.744	C	BR	(EB) Holy Moses Wash								1980	204 ft Concrete	
47.11	M047+0.113	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
47.90	+0.899	A	JB	SCL Kingman Elev 3345										
48.19	M048+0.189	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
48.50	+0.507	C	EB	Projects spanning M48 to M49	AC	AC	2	4	30	10	0.06	Mar 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
48.57	M048+0.571	C	EB	Projects spanning M48 to M49	AC	AC	2	4	36	10	0.06	Mar 2000		
48.63	+0.633	C	UB	SUB Kingman										
	+0.63	C	EB	Projects spanning M48 to M49	AC	AC	2	4	24	10	0.46	Mar 2000		
48.86	+0.867	C	OP	(EB) Exit #48 at U 093 N & SB040(0) & Beale St								1980	142 ft Concrete	
49.09	M049+0.156	C	EB	Projects spanning M49 to M50	AC	AC	2	4	48	10	0.11	Mar 2000		
49.20	+0.262	C	EB		AC	AC	2	4	36	10	0.38	Mar 2000		
49.49	+0.552	C	JB	Temp Leave Kingman										
49.58	+0.64	C	EB	Projects spanning M49 to M50	AC	AC	2	4	24	10	0.09	Mar 2000		
49.67	+0.732	C	EB		AC	MBH	2	4	24	10	1.63	Mar 2000		
49.75	+0.810	C	BR	(EB) Clack Canyon Rd								1980	320 ft Concrete	
50.12	M050+0.119	C	OP	(EB) White Cliff								1980	132 ft Concrete	
50.27	+0.276	C	JB	Re-enter Kingman										
51.30	M051+0.355	C	EB	Projects spanning M51 to M52	AC	MBH	2	4	30	10	0.05	Mar 2000		
51.34	+0.400	C	EB		AC	MBH	2	4	36	10	0.05	Mar 2000		
51.40	+0.45	C	EB		AC	MBH	2	4	24	10	0.61	Mar 2000		
51.69	+0.744	C	OP	(EB) Exit #51 at Stockton Hill Rd								1980	142 ft Concrete	
52.01	M052+0.007	C	EB	Projects spanning M52 to M53	AC	MBH	2	4	36	10	0.11	Mar 2000		
52.11	+0.115	C	EB		AC	MBH	2	4	30	10	0.11	Mar 2000		
52.22	+0.22	C	EB		AC	MBH	2	4	24	10	1.31	Mar 2000		
52.29	+0.296	C	OP	(EB) Harrison St								1980	97 ft Concrete	
53.08	M053+0.076	C	OP	(EB) Exit #53 at SB040(0) W & S 066 E								Jul 1999	213 ft Concrete	
53.31	+0.312	C	OP	(EB) Burlington Northern Santa Fe RR & Railroad Ave								1970	340 ft Steel	
53.53	+0.531	C	EB	Projects spanning M53 to M54	AC	AC	2	4	24	10	9.02	Mar 2000		
55.09	M055+0.535	C	JB	ECL Kingman										
55.34	+0.784	C	UB	EUB Kingman										
56.49	M056+0.951	C	BR	(EB) Rattlesnake Wash								1967	164 ft Concrete	
59.21	M059+0.660	A	UP	Exit #59 at D W Ranch Rd								1967		16'-11"
59.65	M060+0.111	C	BR	(EB) Frees Wash									141 ft Concrete	
62.55	M062+0.995	C	EB	Projects spanning M62 to M63	AC	MBH	2	4	24	10	16.36	Mar 2000		
66.02	M066+0.468	C	OP	(EB) Exit #66 at Blake Ranch Rd								1966	89 ft Concrete	
68.85	M069+0.300	C	VMS	(EB) Variable Message Sign #376 (Operational)								Sep 2000		
71.00	M071+0.471	C	X	Northbound U 093 enters I 040 here, continuing to Hoover Dam										
71.35	+0.807	C	X	Southbound U 093 leaves I 040 here, continuing to Wickenburg										
71.52	+0.977	A	UP	Exit #71 at U 093 S (Round Valley)								1963		16'-04"
73.05	M073+0.504	C	BR	(EB) Peacock Wash								1966	239 ft Concrete	
74.96	M075+0.416	C	BR	(EB) Big Sandy Wash								1966	286 ft Concrete	
74.99	+0.445	C	OP	(EB) Hackberry Rd								1966	108 ft Concrete	
76.55	M077+0.124	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.11			
78.90	M079+0.482	C	OP	(EB) Exit #79 at Silver Springs Rd								1971	107 ft Concrete	
78.92	+0.492	C	EB	Projects spanning M79 to M80	AC	AC	2	4	24	10	3.66	29 Sep 2004		
82.56	M083+0.114	C	BR	(EB) Willow Creek #1								Nov 2008	284 ft Concrete	
82.57	+0.129	C	EB	Projects spanning M83 to M84	AC	AC	2	4	24	10	0.02	29 Sep 2004		
82.59	+0.148	C	EB		AC	AC	2	4	24	10	0.13	29 Sep 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
82.69	M083+0.246	C	BR	(EB) Willow Creek #2								Nov 2008	351 ft Concrete	
82.72	+0.274	C	EB	Projects spanning M83 to M84	AC	AC	2	4	24	10	0.02	29 Sep 2004		
82.73	+0.293	C	EB		AC	AC	2	4	24	10	0.43	29 Sep 2004		
82.98	+0.541	C	BR	(EB) Willow Creek #3								1972	277 ft Concrete	
83.17	+0.727	C	EB	Projects spanning M83 to M84	AC	AC	2	3.5	25	9.5	2.54	29 Sep 2004		
83.19	+0.745	C	BR	(EB) Willow Creek #4								1972	409 ft Concrete	
84.69	M085+0.264	C	BR	(EB) Willow Creek #5								1976	576 ft Concrete	
85.71	M086+0.286	C	EB	Projects spanning M86 to M87	AC	AC	2	4	24	10	1.38	Mar 2000		
87.01	M087+0.587	A	UP	Exit #87 at Willow Ranch Rd								Nov 1999		16'-03"
87.09	+0.669	C	EB	Projects spanning M87 to M88	AC	AC	2	4	24	10	0.19	18 Sep 2003		
87.28	+0.856	C	EB		AC	AC	2	4	36	10	1.88	18 Sep 2003		
89.16	M089+0.734	C	EB	Projects spanning M89 to M90	AC	AC	2	4	30	10	0.17	18 Sep 2003		
89.33	+0.905	C	EB		AC	AC	2	4	24	10	13.19	Mar 2000		
91.12	M091+0.698	A	UP	Exit #91 at Fort Rock Rd								Nov 1999		16'-07"
92.95	M093+0.527	C	JB	Yavapai County										
93.88	M094+0.460	C	OP	(EB) Echeverria								1977	158 ft Concrete	
95.45	M096+0.030	C	OP	(EB) Exit #96 at Cross Mountain Rd								Nov 1999	107 ft Concrete	
102.52	M103+0.100	C	EB	Projects spanning M103 to M104	AC	MBH	2	4	24	10	4.51	Mar 2000		
102.99	+0.577	A	UP	Exit #103 at Jolly Rd								1974		16'-07"
107.03	M107+0.610	C	EB	Projects spanning M107 to M108	AC	MBH	2	4	24	10	0.05	Nov 2000		
107.05	+0.637	C	BR	(EB) Markham Wash								1972	289 ft Concrete	
107.08	+0.664	C	EB	Projects spanning M107 to M108	AC	MBH	2	4	24	10	5.16	Mar 2000		
109.07	M109+0.672	A	UP	Exit #109 at Anvil Rock Rd								1973		17'-04"
109.08	+0.684	C	FR	Frontage Rd Right	Gravel	Gravel	2	5	24	5	0.25			
112.24	M112+0.820	C	EB	Projects spanning M112 to M113	AC	MBH	2	4	24	10	0.03	Mar 2008		
	+0.827	C	OP	(EB) Audley Rd								1971	159 ft Concrete	
112.27	+0.851	C	EB	Projects spanning M112 to M113	AC	MBH	2	4	24	10	10.17	Mar 2000		
117.30	M117+0.891	C	UP	(EB) Canyon Mouth Dam								1967		16'-02"
120.34	M120+0.921	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.14			
120.49	M121+0.091	A	UP	Exit #121 at SB040(1) (W of Seligman)								1967		16'-02"
121.98	M122+0.576	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.77			
122.33	+0.923	A	J	Restricted Median Cross-Over -- U										
122.43	M123+0.020	C	EB	Projects spanning M123 to M124	AC	MBH	2	4	30	10	0.04	Mar 2000		
122.47	+0.056	C	EB		AC	MBH	2	4	36	10	0.11	Mar 2000		
122.58	+0.16	C	EB		AC	MBH	2	4	24	10	0.30	Mar 2000		
122.72	+0.311	C	OP	(EB) Exit #123 at SB040(1) (E of Seligman)								Jul 1999	108 ft Concrete	
122.89	+0.472	C	EB	Projects spanning M123 to M124	AC	MBH	2	4	36	10	0.19	Mar 2000		
123.07	+0.662	C	EB		AC	MBH	2	4	30	10	0.14	Mar 2000		
123.21	+0.80	C	EB		AC	MBH	2	4	24	10	2.21	Mar 2000		
123.24	+0.827	A	J	Restricted Median Cross-Over -- U										
125.32	M125+0.907	A	J	Restricted Median Cross-Over -- U										
125.42	M126+0.000	C	EB	Projects spanning M126 to M127	AC	MBH	2	4	24	10	4.78	92		
126.26	+0.841	A	J	Restricted Median Cross-Over -- U										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
126.69	M127+0.273	A	J	Restricted Median Cross-Over -- U										
127.19	+0.773	A	J	Restricted Median Cross-Over -- U										
129.33	M129+0.912	A	J	Restricted Median Cross-Over -- U										
129.81	M130+0.387	A	J	Restricted Median Cross-Over -- U										
130.20	+0.779	C	EB	Projects spanning M130 to M131	AC	MBH	2	4	30	10	0.03	92		
130.23	+0.810	C	EB		AC	MBH	2	4	36	10	0.07	92		
130.30	+0.875	C	WS	(EB) Weigh Station (off)	Unk		1	2	12	8	0.13			
	+0.87	C	EB	Projects spanning M130 to M131	AC	MBH	2	4	24	10	0.32	92		
130.43	M131+0.013	C	WS	(EB) Weigh Station (Closed)	Unk		1		12		0.12			
130.55	+0.137	C	WS	(EB) Weigh Station (on)	Unk		1	2	12	8	0.07			
130.62	+0.201	C	EB	Projects spanning M131 to M132	AC	MBH	2	4	36	10	0.19	92		
130.81	+0.391	C	EB		AC	MBH	2	4	30	10	0.11	92		
130.91	+0.49	C	EB		AC	MBH	2	4	24	10	0.54	92		
131.45	M132+0.041	C	EB	Projects spanning M132 to M133	AC	MBH	2	4	24	10	4.55	89		
136.00	M136+0.564	C	EB	Projects spanning M136 to M137	AC	MBH	2	4	24	10	0.23	30 Oct 2003		
136.22	+0.791	C	EB		AC	MBH	2	4	24	10	1.99	89		
138.21	M138+0.780	C	EB	Projects spanning M138 to M139	AC	AC	2	4	24	10	4.01	03 Dec 2001		
139.28	M139+0.852	C	FR	Two Way Frontage Rd Right	Paved	BST	2	1	24	1	0.98			
	+0.853	A	UP	Exit #139 at Crookton Rd								1966		17'-07"
141.97	M142+0.544	C	BR	(EB) Partridge Creek								2008	146 ft Steel	
142.22	+0.800	C	EB	Projects spanning M142 to M143	AC	AC	2	4	24	10	1.47	81		
143.42	M144+0.000	C	VMS	(EB) Variable Message Sign #372 (Existing)										
143.69	+0.270	C	EB	Projects spanning M144 to M145	AC	MBH	2	4	24	10	0.07	81		
143.70	+0.276	C	OP	(EB) Burlington Northern Santa Fe RR								1964	115 ft Concrete	
143.76	+0.336	C	EB	Projects spanning M144 to M145	AC	MBH	2	4	24	10	3.75	1996		
144.35	+0.930	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.67			
144.37	+0.946	C	OP	(EB) Exit #145 at SB040(2) (W of Ash Fork)								1979	153 ft Concrete	
145.58	M146+0.156	C	BR	(EB) Ash Fork Draw								1979	172 ft Concrete	
145.69	+0.265	C	OP	(EB) Exit #146 at S 089 S & SB040(2) (E of Ash Fork)								1979	182 ft Concrete	
146.48	M147+0.063	C	JB	Enter Kaibab NF										
146.98	+0.559	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.79			
	+0.561	C	JB	Temp Leave Kaibab NF										
147.50	M148+0.081	C	JB	Re-enter Kaibab NF, Coconino County										
147.51	+0.090	C	EB	Projects spanning M148 to M149	AC	MBH	2	4	24	10	0.31	1993		
147.68	+0.261	A	UP	Exit #148 at County Line Rd								1964		16'-01"
147.82	+0.400	C	EB	Projects spanning M148 to M149	AC	MBH	2	4	24	10	0.10	14 Jul 2006		
147.92	+0.500	C	EB		AC	MBH	2	4	24	10	1.10	1993		
148.57	M149+0.150	C	OP	(EB) Exit #149 at Monte Carlo Rd								1964	79 ft Concrete	
149.02	+0.599	C	EB	Projects spanning M149 to M150	AC	MBH	2	4	24	10	2.51	1996		
151.23	M151+0.807	C	OP	(EB) Exit #151 at Welch Rd								1964	83 ft Concrete	
151.53	M152+0.120	C	EB	Projects spanning M152 to M153	AC	AC	2	4	24	10	1.06	30 Sep 2003		
152.60	M153+0.180	C	EB	Projects spanning M153 to M154	AC	AC	2	4	30	10	0.06	30 Sep 2003		
152.65	+0.236	C	EB		AC	AC	2	4	36	10	2.74	30 Sep 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
155.39	M155+0.980	C	EB	Projects spanning M155 to M156	AC	AC	2	4	30	10	0.18	30 Sep 2003		
155.57	M156 +0.16	C	EB	Projects spanning M156 to M157	AC	AC	2	4	24	10	2.45	30 Sep 2003		
155.78	+0.371	C	JB	Temp Leave Kaibab NF										
155.91	+0.499	C	JB	Re-enter Kaibab NF										
156.52	M157+0.116	C	JB	Temp Leave Kaibab NF										
156.77	+0.364	C	JB	Re-enter Kaibab NF										
157.20	+0.794	C	OP	(EB) Exit #157 at Devil Dog Rd								1966	81 ft Concrete	
158.02	M158+0.616	C	EB	Projects spanning M158 to M159	AC	MBH	2	4	24	10	0.01	30 Sep 2003		
158.03	+0.625	C	EB		AC	MBH	2	4	24	10	2.89	Sep 1998		
158.81	M159+0.412	C	JB	Leave Kaibab NF, WCL Williams Elev 6750										
159.41	M160+0.000	C	VMS	(EB) Variable Message Sign #67 (Proposed)										
160.40	+0.997	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.62			
160.85	M161+0.442	C	J	Restrictrd Median Cross-Over -- U										
160.92	+0.511	C	EB	Projects spanning M161 to M162	AC	MBH	2	4	30	10	0.05	Sep 1998		
160.96	+0.558	C	EB		AC	MBH	2	4	36	10	0.06	Sep 1998		
161.02	+0.610	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	0.57			
	+0.61	C	EB	Projects spanning M161 to M162	AC	MBH	2	4	24	10	0.58	Sep 1998		
161.39	+0.979	A	UP	Exit #161 at Golf Course Dr (W Williams)								Sep 1998		18'-02"
161.60	M162+0.200	C	EB	Projects spanning M162 to M163	AC	MBH	2	4	36	10	0.19	Sep 1998		
161.77	+0.372	C	OP	(EB) Burlington Northern Santa Fe RR								1982	244 ft Steel	
161.79	+0.389	C	EB	Projects spanning M162 to M163	AC	MBH	2	4	30	10	0.08	Sep 1998		
161.88	+0.47	C	EB		AC	MBH	2	4	24	10	0.67	Sep 1998		
162.54	M163+0.141	C	EB	Projects spanning M163 to M164	AC	MBH	2	4	30	10	0.05	Sep 1998		
162.60	+0.196	C	EB		AC	MBH	2	4	36	10	0.09	Sep 1998		
162.69	+0.28	C	EB		AC	MBH	2	4	24	10	0.50	Sep 1998		
162.95	+0.548	C	OP	(EB) Exit #163 at Grand Canyon Blvd								Sep 1998	114 ft Concrete	
163.18	+0.782	C	EB	Projects spanning M163 to M164	AC	MBH	2	4	36	10	0.23	Sep 1998		
163.37	+0.967	C	OP	(EB) Airport Rd								1982	115 ft Concrete	
163.42	M164+0.014	C	EB	Projects spanning M164 to M165	AC	MBH	2	4	30	10	0.07	Sep 1998		
163.48	+0.08	C	EB		AC	MBH	2	4	24	10	1.55	Sep 1998		
163.72	+0.319	C	OP	(EB) Grand Canyon RR								1982	249 ft Concrete	
164.17	+0.767	C	OP	(EB) Kaibab Estate								1982	79 ft Concrete	
164.49	M165+0.091	C	OP	(EB) Burlington Northern Santa Fe RR								1982	251 ft Concrete	
165.03	+0.631	C	EB	Projects spanning M165 to M166	AC	MBH	2	4	30	10	0.05	Sep 1998		
165.08	+0.678	C	EB		AC	MBH	2	4	36	10	0.09	Sep 1998		
165.17	+0.76	C	EB		AC	MBH	2	4	24	10	0.52	Sep 1998		
165.42	M166+0.015	C	OP	(EB) Exit #165 at S 064 N								Sep 1998	158 ft Concrete	
165.68	+0.282	C	EB	Projects spanning M166 to M167	AC	MBH	2	4	36	10	0.21	Sep 1998		
165.89	+0.491	C	EB		AC	MBH	2	4	30	10	0.09	Sep 1998		
165.98	+0.58	C	EB		AC	MBH	2	4	24	10	0.22	Sep 1998		
166.20	+0.800	C	EB		AC	MBH	2	4	24	10	0.51	1995		
166.71	M167+0.147	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	30	10	0.05	1995		
166.77	+0.201	C	EB		AC	MBH	2	4	36	10	0.08	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
166.85	M167 +0.28	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	24	10	0.42	1995		
167.09	+0.519	A	UP	Exit #167 at Garland Prairie Rd								1962		16'-02"
167.27	+0.707	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	36	10	0.24	1995		
167.52	+0.949	C	EB		AC	MBH	2	4	30	10	0.13	1995		
167.65	M168 +0.09	C	EB	Projects spanning M168 to M169	AC	MBH	2	4	24	10	0.92	1995		
167.98	+0.423	C	JB	ECL Williams										
168.49	+0.925	C	JB	Enter Kaibab NF										
168.57	M169+0.000	C	EB	Projects spanning M169 to M170	AC	MBH	2	4	24	10	0.60	14 Jul 2006		
168.99	+0.416	C	JB	Leave Kaibab NF										
169.17	+0.600	C	EB	Projects spanning M169 to M170	AC	MBH	2	4	24	10	0.81	1995		
169.48	+0.912	C	JB	Enter Kaibab NF										
169.98	M170+0.400	C	EB	Projects spanning M170 to M171	AC	MBH	2	4	24	10	0.10	14 Jul 2006		
170.08	+0.500	C	EB		AC	MBH	2	4	24	10	0.10	1995		
170.18	+0.600	C	EB		AC	MBH	2	4	24	10	0.20	14 Jul 2006		
170.38	+0.800	C	EB		AC	MBH	2	4	24	10	0.56	1995		
170.43	+0.855	C	JB	Leave Kaibab NF										
170.94	M171+0.374	C	EB	Projects spanning M171 to M172	AC	MBH	2	4	30	10	0.05	1995		
170.99	+0.427	C	EB		AC	MBH	2	4	36	10	0.11	1995		
171.10	+0.53	C	EB		AC	MBH	2	4	24	10	0.33	1995		
171.19	+0.632	C	JB	Enter Kaibab NF										
171.25	+0.693	A	UP	Exit #171 at Pittman Valley Rd								1962		16'-03"
171.32	+0.760	C	JB	Leave Kaibab NF										
171.43	+0.867	C	EB	Projects spanning M171 to M172	AC	MBH	2	4	36	10	0.25	1995		
171.68	M172+0.110	C	EB	Projects spanning M172 to M173	AC	MBH	2	4	30	10	0.14	1995		
171.81	+0.24	C	EB		AC	MBH	2	4	24	10	5.68	1995		
172.40	+0.834	C	UP	(EB) Sherwood Forest								1962		16'-07"
172.62	M173+0.058	C	JB	Enter Kaibab NF										
172.80	+0.234	C	JB	Leave Kaibab NF										
173.02	+0.452	C	JB	Enter Kaibab NF										
175.24	M175+0.672	C	JB	Leave Kaibab NF										
175.45	+0.883	C	UP	(EB) Spitz Spring								1962		16'-02"
175.94	M176+0.371	C	JB	Enter Kaibab NF										
177.28	M177+0.724	C	JB	Leave Kaibab NF										
177.49	+0.942	C	EB	Projects spanning M177 to M178	AC	MBH	2	4	30	10	0.05	1995		
177.55	+0.995	C	EB		AC	MBH	2	4	36	10	0.08	1995		
177.62	M178 +0.06	C	EB	Projects spanning M178 to M179	AC	MBH	2	4	24	10	0.34	1995		
177.81	+0.254	A	UP	Exit #178 at Parks Rd & Garland Prairie Rd								1962		16'-01"
177.96	+0.408	C	EB	Projects spanning M178 to M179	AC	MBH	2	4	36	10	0.22	1995		
178.10	+0.543	C	JB	Enter Kaibab NF										
178.18	+0.627	C	EB	Projects spanning M178 to M179	AC	MBH	2	4	30	10	0.16	1995		
178.34	+0.78	C	EB		AC	MBH	2	4	24	10	2.82	1995		
181.17	M181+0.602	C	EB	Projects spanning M181 to M182	AC	MBH	2	4	30	10	0.08	1995		
181.25	+0.684	C	EB		AC	MBH	2	4	36	10	0.07	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
181.32	M181+0.753	C	RA	(EB) Parks Rest Area (off)	Unk	Unk	1	2	12	8	0.10			
	+0.75	C	EB	Projects spanning M181 to M182	AC	MBH	2	4	24	10	0.34	1995		
181.41	+0.848	C	RA	(EB) Parks Rest Area	Unk	Unk	1	2	12	8	0.21			
	+0.850	C	RA	(EB) Parks Rest Area	Unk	Unk	1	2	12	8	0.16			
181.47	+0.902	C	JB	Leave Kaibab NF										
181.58	M182+0.021	C	RA	(EB) Parks Rest Area (on)	Unk	Unk	1	2	12	8	0.08			
181.66	+0.099	C	EB	Projects spanning M182 to M183	AC	MBH	2	4	36	10	0.23	1995		
181.88	+0.326	C	EB		AC	MBH	2	4	30	10	0.11	1995		
181.92	+0.358	C	JB	Enter Kaibab NF										
181.99	+0.43	C	EB	Projects spanning M182 to M183	AC	MBH	2	4	24	10	2.37	1995		
182.35	+0.793	C	JB	Leave Kaibab NF, Enter Coconino NF										
182.90	M183+0.356	C	JB	Leave Coconino NF										
184.11	M184+0.547	C	VMS	(EB) Variable Message Sign #358 (Operational)										
184.36	+0.797	C	EB	Projects spanning M184 to M185	AC	MBH	2	4	30	10	0.05	1995		
184.41	+0.850	C	EB		AC	MBH	2	4	36	10	0.10	1995		
184.50	+0.943	C	JB	Enter Coconino NF										
184.51	+0.94	C	EB	Projects spanning M184 to M185	AC	MBH	2	4	24	10	0.31	1995		
184.68	M185+0.123	C	UP	(EB) Exit #185 at Transwestern Rd								1963		17'-10"
184.81	+0.253	C	EB	Projects spanning M185 to M186	AC	MBH	2	4	36	10	0.21	1995		
185.02	+0.467	C	EB		AC	MBH	2	4	30	10	0.15	1995		
185.17	+0.61	C	EB		AC	MBH	2	4	24	10	4.54	1995		
185.67	M186+0.110	C	JB	Leave Coconino NF										
185.97	+0.409	C	JB	Enter Coconino NF										
187.54	M187+0.984	C	JB	Leave Coconino NF										
187.96	M188+0.396	C	JB	Enter Coconino NF										
189.71	M190+0.152	C	EB	Projects spanning M190 to M191	AC	MBH	2	4	30	10	0.04	1995		
189.75	+0.190	C	EB		AC	MBH	2	4	36	10	0.10	1995		
189.85	+0.28	C	EB		AC	MBH	2	4	24	10	0.39	1995		
190.10	+0.542	A	UP	Exit #190 at A-1 Mountain Rd								1966		??'-??"
190.23	+0.675	C	EB	Projects spanning M190 to M191	AC	MBH	2	4	36	10	0.08	1995		
190.31	+0.751	C	EB		AC	MBH	2	4	30	10	0.04	1995		
190.35	+0.79	C	EB		AC	MBH	2	4	24	10	0.01	1995		
	+0.793	C	JB	Temp Leave Coconino NF, Enter Military Res										
190.36	+0.800	C	EB	Projects spanning M190 to M191	AC	MBH	2	4	24	10	0.10	199909		
190.40	+0.846	C	OP	(EB) Naval Observatory Rd & Burlington Northern Santa Fe RR								1986	507 ft Steel	
190.45	+0.896	C	EB	Projects spanning M190 to M191	AC	MBH	2	4	24	10	0.01	86		
190.47	+0.908	C	EB		AC	AC	2	4	24	10	0.32	200812		
190.51	+0.950	C	JB	Leave Military Res, Re-enter Coconino NF										
190.79	M191+0.235	C	EB	Projects spanning M191 to M192	AC	AC	2	4	24	13.2	0.11	200812		
190.90	+0.343	C	EB		AC	AC	2	4	24	11.2	0.04	200812		
190.93	+0.380	C	EB		AC	AC	2	4	24	8	0.05	200812		
190.98	+0.432	C	EB		AC	AC	2	4	24	10	0.15	200812		
191.04	+0.483	C	JB	Leave Coconino NF										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
191.14	M191+0.586	C	EB	Projects spanning M191 to M192	AC	AC	2	4	36	10	0.06	200812		
191.20	+0.648	C	EB		AC	AC	2	4	30	10	0.05	200812		
191.25	+0.69	C	EB		AC	AC	2	4	24	10	0.53	200812		
191.26	+0.704	C	OP	(EB) Exit #191 at SB040(4) (W of Flagstaff)								1968	123 ft Concrete	
191.78	M192+0.227	C	EB	Projects spanning M192 to M193	AC	AC	2	4	30	9	0.03	200812		
191.81	+0.260	C	EB		AC	AC	2	4	36	8	0.07	200812		
191.89	+0.334	C	EB		AC	AC	2	4	24	10	0.41	200812		
192.12	+0.571	C	UB	WUB Flagstaff										
	+0.572	C	OP	(EB) Exit #192 at Flagstaff Ranch Rd								1987	160 ft Concrete	
192.29	+0.741	C	EB	Projects spanning M192 to M193	AC	AC	2	4	36	7	0.22	200812		
192.52	+0.963	C	EB		AC	AC	2	4	30	8.5	0.09	200812		
192.61	M193+0.053	C	EB	Projects spanning M193 to M194	AC	AC	2	4	24	10	1.91	200812		
192.66	+0.100	C	JB	WCL Flagstaff Elev 6905										
192.71	+0.153	A	J	Restricted Median Cross-Over -- [U]										
193.02	+0.466	C	UP	(EB) Woody Mountain Rd								1968		16'-04"
193.65	M194+0.098	C	J	Restricted Median Cross-Over -- [U]										
194.52	+0.971	C	EB	Projects spanning M194 to M195	AC	AC	2	4	30	10	0.04	200812		
194.56	+1.009	C	EB		AC	AC	2	4	36	10	0.10	200812		
194.66	M195 +0.05	C	EB	Projects spanning M195 to M196	AC	AC	2	4	24	10	0.24	200812		
194.82	+0.214	C	OP	(EB) Old Hwy 89 (Beulah Blvd)								Oct 2001	347 ft Concrete	
194.90	+0.293	C	EB	Projects spanning M195 to M196	AC	AC	2	4	36	10	0.07	200812		
194.97	+0.360	C	EB		AC	AC	2	4	30	10	0.26	200812		
194.98	+0.374	C	OP	(EB) Exit #195 at I 017 & SA089								Oct 2001	213 ft Concrete	
195.02	+0.412	C	UP	(EB) Under I 040 WB to I 017 SB Ramp								2001		??'-??"
195.23	+0.617	C	EB	Projects spanning M195 to M196	AC	AC	2	4	48	10	0.30	200812		
195.52	+0.913	C	EB		AC	AC	2	4	42	10	0.07	200812		
195.59	+0.981	A	J	Restricted Median Cross-Over -- [U]										
		C	EB	Projects spanning M195 to M196	AC	AC	2	4	30	10	0.20	200812		
195.79	M196 +0.18	C	EB	Projects spanning M196 to M197	AC	AC	2	4	24	10	1.70	200812		
195.81	+0.204	C	OP	(EB) Lone Tree Rd								2005	107 ft Concrete	
197.01	M197+0.401	C	OP	(EB) Babbit Dr / Access Rd & Rio De Flag								2005	312 ft Concrete/Steel	
197.48	+0.873	C	JB	(EB) Temp Leave Flagstaff, Enter County Island										
197.49	+0.879	C	JB	(EB) Re-enter Flagstaff, Leave County Island										
197.50	+0.891	C	EB	Projects spanning M197 to M198	AC	AC	2	4	30	9	0.03	200812		
197.53	M198+0.017	C	EB	Projects spanning M198 to M199	AC	AC	2	4	36	8	0.16	200812		
197.69	+0.176	C	EB		AC	AC	2	4	24	10	0.36	200812		
197.86	+0.347	C	OP	(EB) Exit #198 at Butler Ave								1988	247 ft Steel	
198.05	+0.537	C	EB	Projects spanning M198 to M199	AC	AC	2	4	36	8	0.17	200812		
198.22	+0.707	C	EB		AC	AC	2	4	30	9	0.12	200812		
198.34	+0.824	C	EB		AC	AC	2	4	24	10	2.04	200812		
198.86	M199+0.305	C	UP	(EB) 4th Ave								1968		20'-00"
198.92	+0.370	C	FR	Two Way Frontage Rd Right	AC	AC	2		24		0.04			
198.96	+0.405	C	FR	Two Way Frontage Rd Right	AC	AC	2		24		1.39			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
199.35	M199+0.800	C	VMS	(EB) Variable Message Sign #355 (Operational)										
200.01	M200+0.455	A	J	Median Cross-Over -- [U]										
200.38	+0.825	C	EB	Projects spanning M200 to M201	AC	AC	2	4	30	9	0.03	200812		
200.41	+0.857	C	EB		AC	AC	2	4	36	8	0.09	200812		
200.50	+0.947	C	EB		AC	AC	2	4	24	10	0.05	200812		
200.55	+0.996	C	EB		AC	AC	2	4	24	10	0.28	19 Jun 2006		
200.65	M201+0.098	A	UP	Exit #201 at SB040(4) (E of Flagstaff)								1989		17'-10"
200.83	+0.273	C	EB	Projects spanning M201 to M202	AC	AC	2	4	36	10	0.20	19 Jun 2006		
200.95	+0.394	A	J	Restricted Median Cross-Over -- [U]										
201.02	+0.468	C	EB	Projects spanning M201 to M202	AC	AC	2	4	30	10	0.18	19 Jun 2006		
201.20	+0.64	C	EB		AC	AC	2	4	24	10	2.84	19 Jun 2006		
202.03	M202+0.492	A	J	Restricted Median Cross-Over -- [U]								2005		
202.47	+0.929	A	JB	Enter Coconino NF (Still Inside Flagstaff)										
202.94	M203+0.392	A	JB	Temp Leave Coconino NF(Still Inside Flagstaff)										
203.17	+0.620	A	J	Restricted Median Cross-Over -- [U]								2005		
204.00	M204+0.437	A	JB	Re-enter Coconino NF (Still Inside Flagstaff)										
204.04	+0.477	C	EB	Projects spanning M204 to M205	AC	AC	2	4	30	10	0.10	19 Jun 2006		
204.14	+0.572	C	EB		AC	AC	2	4	36	10	0.08	19 Jun 2006		
204.22	+0.65	C	EB		AC	AC	2	4	24	10	0.34	19 Jun 2006		
204.42	+0.857	C	UP	(EB) Exit #204 at Walnut Canyon								1966		16'-00"
204.56	M205+0.003	C	EB	Projects spanning M205 to M206	AC	AC	2	4	36	10	0.12	19 Jun 2006		
204.61	+0.050	C	UB	EUB Flagstaff										
204.68	+0.120	C	EB	Projects spanning M205 to M206	AC	AC	2	4	30	10	0.07	19 Jun 2006		
204.74	+0.187	C	EB		AC	MBH	2	4	30	10	0.01	19 Jun 2006		
204.76	+0.199	C	EB		AC	AC	2	4	30	10	0.04	19 Jun 2006		
204.79	+0.234	C	EB		AC	AC	2	4	30	10	0.04	1997		
204.83	+0.27	C	EB		AC	AC	2	4	24	10	1.73	1997		
205.03	+0.475	C	JB	ECL Flagstaff										
206.03	M206+0.481	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.76			
206.30	+0.744	C	JB	Temp Leave Coconino NF										
206.57	M207+0.066	C	EB	Projects spanning M207 to M208	AC	AC	2	4	30	10	0.05	1997		
206.62	+0.116	C	EB		AC	AC	2	4	36	10	0.05	1997		
206.67	+0.17	C	EB		AC	AC	2	4	24	10	0.24	1997		
206.79	+0.287	A	UP	Exit #207 at Cosnino Rd								1967		15'-10"
206.91	+0.413	C	EB	Projects spanning M207 to M208	AC	AC	2	4	36	10	0.09	1997		
207.00	+0.506	C	EB		AC	AC	2	4	30	10	0.21	1997		
207.17	+0.671	C	JB	Re-enter Coconino NF										
207.21	+0.71	C	EB	Projects spanning M207 to M208	AC	AC	2	4	24	10	3.23	1997		
207.26	+0.765	C	RA	(EB) Walnut Canyon Rest Area (Emergency Parking Only off)	Unk	Unk	1	2	12	8	0.07			
207.32	+0.817	C	RA	(EB) Walnut Canyon Rest Area (Emergency Parking Only off)	Unk	Unk	1	2	12	8	0.11			
207.41	+0.915	C	RA	(EB) Walnut Canyon Rest Area (Closed)	Unk	Unk	1	2	12	8	0.21			
207.63	M208+0.080	C	RA	(EB) Walnut Canyon Rest Area (Emergency Parking Only on)	Unk	Unk	1	2	12	8	0.06			
209.74	M210+0.193	C	JB	Leave Coconino NF										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
209.81	M210+0.257	C	BR	(EB) Walnut Canyon								2000	254 ft Steel	
210.06	+0.509	C	JB	Enter Coconino NF										
210.38	+0.824	C	JB	Leave Coconino NF										
210.44	+0.892	C	EB	Projects spanning M210 to M211	AC	AC	2	4	30	10	0.09	1997		
210.52	+0.968	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	16	0	6.58			
210.53	+0.981	C	EB	Projects spanning M210 to M211	AC	AC	2	4	36	10	0.03	1997		
210.56	M211 +0.01	C	EB	Projects spanning M211 to M212	AC	AC	2	4	24	10	0.43	1997		
210.65	+0.100	C	JB	Enter Coconino NF										
210.72	+0.170	C	UP	(EB) Exit #211 at Townsend Winona Rd								1967		16'-10"
210.99	+0.445	C	EB	Projects spanning M211 to M212	AC	AC	2	4	36	10	0.14	1997		
211.13	+0.582	C	EB		AC	AC	2	4	30	10	0.17	1997		
211.30	+0.75	C	EB		AC	AC	2	4	24	10	0.31	1997		
211.61	M212+0.052	C	EB	Projects spanning M212 to M213	PCC	MBH	2	4	24	10	5.78	91		
217.39	M217+0.850	C	EB	Projects spanning M217 to M218	PCC	MBH	2	4	24	10	0.01	199910		
217.40	+0.864	C	EB		AC	AC	2	4	24	10	0.93	199910		
218.03	M218+0.477	C	JB	Leave Coconino NF										
218.30	+0.748	C	BR	(EB) Canyon Padre								1975	329 ft Concrete	
218.33	+0.777	C	EB	Projects spanning M218 to M219	AC	AC	2	4	30	10	0.05	199910		
218.37	+0.824	C	EB		AC	AC	2	4	36	10	0.06	199910		
218.43	+0.88	C	EB		AC	AC	2	4	24	10	0.92	199910		
218.57	M219+0.024	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.62			
219.13	+0.583	A	UP	Exit #219 Twin Arrows Rd & Pollock Ranch Rd								Oct 1999		16'-09"
219.16	+0.610	C	FR	Frontage Rd Right	Unk	Unk	2		24		1.65			
219.35	+0.803	C	EB	Projects spanning M219 to M220	AC	AC	2	4	36	10	0.14	199910		
219.49	+0.945	C	EB		AC	AC	2	4	30	10	0.07	199910		
219.56	M220 +0.01	C	EB	Projects spanning M220 to M221	AC	AC	2	4	24	10	4.67	199910		
224.23	M224+0.700	C	EB	Projects spanning M224 to M225	AC	AC	2	4	24	10	0.12	Aug 2001		
224.34	+0.816	C	EB		AC	AC	2	4	30	10	0.04	Aug 2001		
224.38	+0.854	C	EB		AC	AC	2	4	36	10	0.08	Aug 2001		
224.46	+0.93	C	EB		AC	AC	2	4	24	10	0.26	Aug 2001		
224.60	M225+0.064	C	OP	(EB) Exit #225 at Buffalo Range Rd								1970	107 ft Concrete	
224.73	+0.192	C	EB	Projects spanning M225 to M226	AC	AC	2	4	36	10	0.13	Aug 2001		
224.86	+0.322	C	EB		AC	AC	2	4	30	10	0.14	Aug 2001		
225.00	+0.46	C	EB		AC	AC	2	4	24	10	4.47	Aug 2001		
229.46	M229+0.910	C	EB	Projects spanning M229 to M230	AC	MBH	2	4	24	10	0.04	89		
229.48	+0.929	C	BR	(EB) Canyon Diablo								1975	224 ft Steel	
229.50	+0.949	C	EB	Projects spanning M229 to M230	AC	AC	2	4	24	10	0.22	08 Oct 2004		
229.71	M230+0.147	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.31			
229.72	+0.157	C	EB	Projects spanning M230 to M231	AC	AC	2	4	30	10	0.03	08 Oct 2004		
229.75	+0.189	C	EB		AC	AC	2	4	36	10	0.05	08 Oct 2004		
229.80	+0.23	C	EB		AC	AC	2	4	24	10	0.40	08 Oct 2004		
230.00	+0.434	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.50			
230.01	+0.452	A	UP	Exit #230 at Canyon Diablo Rd (Two Guns)								1970		16'-10"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
230.20	M230+0.637	C	EB	Projects spanning M230 to M231	AC	AC	2	4	36	10	0.15	08 Oct 2004		
230.34	+0.783	C	EB		AC	AC	2	4	30	10	0.10	08 Oct 2004		
230.44	+0.88	C	EB		AC	AC	2	4	24	10	2.67	08 Oct 2004		
233.12	M233+0.563	C	EB	Projects spanning M233 to M234	AC	AC	2	4	30	10	0.04	08 Oct 2004		
233.15	+0.599	C	EB		AC	AC	2	4	36	10	0.06	08 Oct 2004		
233.21	+0.66	C	EB		AC	AC	2	4	24	10	0.42	08 Oct 2004		
233.43	+0.880	A	UP	Exit #233 at Meteor Crater Rd & Sunshine Rd								1970		18'-01"
233.63	M234+0.092	C	EB	Projects spanning M234 to M235	AC	AC	2	4	36	10	0.18	08 Oct 2004		
233.81	+0.274	C	EB		AC	AC	2	4	30	10	0.10	08 Oct 2004		
233.91	+0.37	C	EB		AC	AC	2	4	24	10	0.75	08 Oct 2004		
234.66	M235+0.124	C	EB	Projects spanning M235 to M236	AC	AC	2	4	30	9	0.03	08 Oct 2004		
234.70	+0.158	C	EB		AC	AC	2	4	36	9	0.07	08 Oct 2004		
234.77	+0.231	C	EB		AC	AC	2	4	24	10	0.39	08 Oct 2004		
		C	RA	(EB) Meteor Crater Rest Area (Reconstruction) (off)	AC	AC	1	2	12	8	0.06			
234.83	+0.291	C	RA	(EB) Meteor Crater Rest Area (Reconstruction) (off)	AC	AC	1	0	22	0	0.02	19 Jan 2007		
234.85	+0.310	C	RA	(EB) Meteor Crater Rest Area (Reconstruction) (off)	PCC	PCC	1	12	22	0	0.01	19 Jan 2007		
234.86	+0.320	C	RA	(EB) Meteor Crater Rest Area Truck Parking (Reconstruction)	PCC	PCC	1	37	22	0	0.02	19 Jan 2007		
234.88	+0.338	C	RA	(EB) Meteor Crater Rest Area Truck Parking (Reconstruction)	PCC	PCC	1	50	22	0	0.18	19 Jan 2007		
	+0.340	C	RA	(EB) Meteor Crater Rest Area Truck Parking (Reconstruction)	PCC	PCC	2	0	55	0	0.23	19 Jan 2007		
234.97	+0.430	C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	17	22	17	0.04			
		C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	0	20	0	0.02			
		C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	8.5	22	8.5	0.01			
		C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	0	22	0	0.01	19 Jan 2007		
234.98	+0.444	C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	8.5	22	8.5	0.01			
		C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	8.5	21	8.5	0.01			
		C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	0	21	0	0.01	19 Jan 2007		
		C	RA	(EB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	17	22	17	0.04			
235.06	+0.523	C	RA	(EB) Meteor Crater Rest Area Truck Parking (Reconstruction)	PCC	PCC	1	0	22	0	0.01	19 Jan 2007		
235.08	+0.537	C	RA	(EB) Meteor Crater Rest Area Paved Pad (Reconstruction)	AC	AC	2	208	58	0	0.03	19 Jan 2007		
		C	RA	(EB) Meteor Crater Rest Area Paved Pad (Reconstruction)	AC	AC	2	0	58	0	0.01	19 Jan 2007		
		C	RA	(EB) Meteor Crater Rest Area (Reconstruction) (on)	AC	AC	1	4	22	4	0.04			
	+0.538	C	RA	(EB) Meteor Crater Rest Area Pass Thru (Reconstruction)	PCC	PCC	1	0	12	0	0.01	19 Jan 2007		
235.12	+0.578	C	RA	(EB) Meteor Crater Rest Area (Reconstruction) (on)	AC	AC	1	2	12	8	0.05			
235.16	+0.625	C	EB	Projects spanning M235 to M236	AC	AC	2	4	36	8	0.21	08 Oct 2004		
235.38	+0.839	C	EB		AC	AC	2	4	30	9	0.10	08 Oct 2004		
235.48	+0.939	C	EB		AC	AC	2	4	24	10	3.46	08 Oct 2004		
235.93	M236+0.391	A	J	Restricted Median Cross-Over -- [U]										
236.76	M237+0.214	C	OP	(EB) Burlington Northern Santa Fe RR								1981	244 ft Concrete	
237.48	+0.931	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.97			
238.94	M239+0.396	C	EB	Projects spanning M239 to M240	AC	AC	2	4	36	10	0.03	08 Oct 2004		
238.97	+0.429	C	EB		AC	AC	2	4	48	10	0.05	08 Oct 2004		
239.02	+0.47	C	EB		AC	AC	2	4	24	10	0.38	08 Oct 2004		
239.22	+0.674	C	OP	(EB) Exit #239 at Dennison Rd & Meteor Crater Rd								1970	102 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
239.40	M239+0.859	C	EB	Projects spanning M239 to M240	AC	AC	2	4	48	10	0.13	08 Oct 2004		
239.53	+0.990	C	EB		AC	AC	2	4	36	10	0.06	08 Oct 2004		
239.59	M240+0.029	C	EB	Projects spanning M240 to M241	AC	MBH	2	4	36	10	0.02	90		
239.61	+0.05	C	EB		AC	MBH	2	4	24	10	5.02	90		
244.63	M245+0.099	C	EB	Projects spanning M245 to M246	AC	MBH	2	4	30	10	0.06	90		
244.69	+0.155	C	EB		AC	MBH	2	4	36	10	0.05	90		
244.74	+0.20	C	EB		AC	MBH	2	4	24	10	0.38	90		
244.94	+0.407	A	UP	Exit #245 at Leupp Rd at S 099 N								1968		16'-10"
245.12	+0.587	C	EB	Projects spanning M245 to M246	AC	MBH	2	4	36	10	0.11	90		
245.23	+0.701	C	EB		AC	MBH	2	4	30	10	0.18	90		
245.41	+0.88	C	EB		AC	MBH	2	4	24	10	3.98	90		
248.51	M248+0.987	C	BR	(EB) Tucker Flat Wash								1950	80 ft Concrete	
249.39	M249+0.845	C	EB	Projects spanning M249 to M250	AC	MBH	2	4	24	10	0.40	1993		
249.79	M250+0.259	C	EB	Projects spanning M250 to M251	AC	AC	2	4	24	10	1.44	1998		
250.04	+0.503	C	JB	WCL Winslow Elev 4880										
		C	JB	Enter Navajo County										
	+0.504	C	UB	WUB Winslow										
250.28	+0.747	C	SVP	(EB) Paved 50' long variable 0-13' wide							0.01	06 Feb 2007		
250.29	+0.757	C	SVP	(EB) Paved 75' long 13' wide							0.01	06 Feb 2007		
	+0.761	C	VMS	(EB) Variable Message Sign #353 (Existing)								06 Feb 2007		
250.30	+0.771	C	SVP	(EB) Paved 50' long variable 13-0' wide							0.01	06 Feb 2007		
251.23	M251+0.772	C	EB	Projects spanning M251 to M252	AC	AC	2	4	30	10	0.05	1998		
251.27	+0.818	C	EB		AC	AC	2	4	36	10	0.04	1998		
251.32	+0.86	C	EB		AC	AC	2	4	24	10	0.44	1998		
251.58	M252+0.126	A	UP	Exit #252 at Hipkoe Ave								1973		16'-04"
251.76	+0.307	C	EB	Projects spanning M252 to M253	AC	AC	2	4	36	10	0.11	1998		
251.86	+0.412	C	EB		AC	AC	2	4	30	10	0.13	1998		
251.99	+0.53	C	EB		AC	AC	2	4	24	10	0.66	1998		
252.49	M253+0.034	C	BR	(EB) Cemetery Wash								1980	36 ft Concrete	
252.65	+0.195	C	EB	Projects spanning M253 to M254	AC/PCC	AC/PCC	2	4	24	10	0.11	31 Aug 2007		
252.76	+0.306	C	EB		AC/PCC	AC/PCC	2	4	36	10	0.03	31 Aug 2007		
252.79	+0.340	C	EB		AC/PCC	AC/PCC	2	4	48	10	0.09	31 Aug 2007		
252.88	+0.42	C	EB		AC/PCC	AC/PCC	2	4	24	10	0.48	31 Aug 2007		
253.08	+0.625	C	OP	(EB) Exit #253 at North Park Dr								31 Aug 2007	227 ft Concrete	
253.36	+0.904	C	EB	Projects spanning M253 to M254	AC/PCC	AC/PCC	2	4	48	10	0.10	31 Aug 2007		
253.45	M254+0.001	C	EB	Projects spanning M254 to M255	AC/PCC	AC/PCC	2	4	42	10	0.06	31 Aug 2007		
253.51	+0.05	C	EB		AC/PCC	AC/PCC	2	4	36	10	0.01	31 Aug 2007		
253.52	+0.06	C	EB		AC/PCC	AC/PCC	2	4	24	10	0.12	31 Aug 2007		
253.64	+0.186	C	EB		AC	AC	2	4	24	10	1.19	1998		
254.11	+0.659	C	BR	(EB) Ruby Wash								1979	173 ft Concrete	
254.57	M255+0.114	C	OP	(EB) Maple St								1978	113 ft Concrete	
254.82	+0.372	C	EB	Projects spanning M255 to M256	AC	AC	2	4	30	10	0.06	1998		
254.88	+0.432	C	EB		AC	AC	2	4	36	10	0.05	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
254.93	M255 +0.47	C	EB	Projects spanning M255 to M256	AC	AC	2	4	24	10	0.53	1998		
255.21	+0.755	C	OP	(EB) Exit #255 at Transcon Ln								1978	121 ft Concrete	
255.46	M256+0.013	C	EB	Projects spanning M256 to M257	AC	AC	2	4	36	10	0.10	1998		
255.57	+0.118	C	EB		AC	AC	2	4	30	10	0.13	1998		
255.70	+0.25	C	EB		AC	AC	2	4	24	10	0.66	1998		
255.91	+0.463	C	JB	ECL Winslow										
255.93	+0.480	C	UB	EUB Winslow										
256.36	+0.910	C	EB	Projects spanning M256 to M257	AC	AC	2	4	24	10	0.27	09 Aug 2002		
256.56	M257+0.111	C	BR	(EB) Little Colorado River								09 Aug 2002	1004 ft Concrete	
256.63	+0.182	C	EB	Projects spanning M257 to M258	AC	AC	2	4	24	10	0.12	1998		
256.75	+0.301	C	EB		AC	AC	2	4	30	10	0.05	1998		
256.81	+0.355	C	EB		AC	AC	2	4	36	10	0.07	1998		
256.88	+0.42	C	EB		AC	AC	2	4	24	10	0.52	1998		
257.11	+0.655	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	5	24	5	0.61			
257.16	+0.707	A	UP	Exit #257 at S 087 N								1972		16'-03"
257.40	+0.948	C	EB	Projects spanning M257 to M258	AC	AC	2	4	36	10	0.18	1998		
257.58	M258+0.149	C	EB	Projects spanning M258 to M259	AC	AC	2	4	30	10	0.08	1998		
257.67	+0.23	C	EB		AC	AC	2	4	24	10	0.52	1998		
258.19	+0.757	C	EB		AC	MBH	2	4	24	10	0.37	1993		
258.56	M259+0.119	C	EB	Projects spanning M259 to M260	AC	MBH	2	4	24	10	0.11	89		
258.67	+0.229	C	EB		AC	AC	2	4	24	10	5.15	1999		
259.00	+0.563	C	BR	(EB) Cottonwood Wash								1980	402 ft Concrete	
259.74	M260+0.299	A	J	Median Cross-Over -- [U]										
261.59	M262+0.191	A	J	Median Cross-Over -- [U]										
262.47	M263+0.062	A	J	Median Cross-Over -- [U]										
263.72	M264+0.304	A	J	Median Cross-Over -- [U]										
263.82	+0.404	C	EB	Projects spanning M264 to M265	AC	AC	2	4	30	10	0.05	1999		
263.87	+0.456	C	EB		AC	AC	2	4	36	10	0.07	1999		
263.94	+0.52	C	EB		AC	AC	2	4	24	10	0.53	1999		
264.18	+0.767	C	OP	(EB) Exit #264 at Hibbard Rd								1962	89 ft Concrete	
264.46	M265+0.048	C	EB	Projects spanning M265 to M266	AC	AC	2	4	36	10	0.11	1999		
264.57	+0.154	C	EB		AC	AC	2	4	30	10	0.07	1999		
264.64	+0.22	C	EB		AC	AC	2	4	24	10	2.82	1999		
264.81	+0.390	A	J	Median Cross-Over -- [U]										
266.68	M267+0.244	A	J	Median Cross-Over -- [U]										
267.45	M268+0.014	C	EB	Projects spanning M268 to M269	AC	AC	2	4	24	10	1.66	06 Jan 2005		
268.98	M269+0.541	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
269.11	+0.668	C	EB	Projects spanning M269 to M270	AC	AC	2	4	30	10	0.04	06 Jan 2005		
269.15	+0.707	C	EB		AC	AC	2	4	36	10	0.05	06 Jan 2005		
269.20	+0.76	C	EB		AC	AC	2	4	24	10	0.45	06 Jan 2005		
269.41	+0.965	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.02			
269.43	+0.984	C	OP	(EB) Exit #269 at Jackrabbit Rd								06 Jan 2005	88 ft Concrete/Steel	
	+0.985	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	4.77			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
269.65	M270+0.217	C	EB	Projects spanning M270 to M271	AC	AC	2	4	36	10	0.12	06 Jan 2005		
269.77	+0.334	C	EB		AC	AC	2	4	30	10	0.11	06 Jan 2005		
269.80	+0.363	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
269.88	+0.44	C	EB	Projects spanning M270 to M271	AC	AC	2	4	24	10	3.86	06 Jan 2005		
270.74	M271+0.292	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
270.93	+0.483	C	BR	(EB) Manila Wash								1965	112 ft Concrete	
272.98	M273+0.530	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
273.73	M274+0.286	C	EB	Projects spanning M274 to M275	AC	AC	2	4	30	10	0.04	06 Jan 2005		
273.77	+0.325	C	EB		AC	AC	2	4	36	10	0.09	06 Jan 2005		
273.86	+0.41	C	EB		AC	AC	2	4	24	10	0.57	06 Jan 2005		
274.19	+0.737	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.59			
	+0.738	A	UP	Exit #274 at SB040(7) (W of Joseph City)								1980		16'-04"
274.44	+0.989	C	EB	Projects spanning M274 to M275	AC	AC	2	4	36	10	0.19	06 Jan 2005		
274.63	M275+0.183	C	EB	Projects spanning M275 to M276	AC	AC	2	4	30	10	0.10	06 Jan 2005		
274.73	+0.28	C	EB		AC	AC	2	4	24	10	1.50	06 Jan 2005		
274.80	+0.350	C	BR	(EB) Joseph City Wash								1980	130 ft Concrete	
274.86	+0.412	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.97			
275.34	+0.886	A	UP	Westover Ave								1980		17'-01"
276.23	M276+0.786	C	EB	Projects spanning M276 to M277	AC	AC	2	4	30	10	0.04	06 Jan 2005		
276.28	+0.830	C	EB		AC	AC	2	4	36	10	0.10	06 Jan 2005		
276.38	+0.93	C	EB		AC	AC	2	4	24	10	0.33	06 Jan 2005		
276.55	M277+0.075	A	UP	Exit #277 at SB040(7) (E of Joseph City)								1980		18'-04"
	+0.077	C	FR	Two Way Frontage Rd Right	Paved	Paved	2	1	24	1	0.23			
276.71	+0.239	C	EB	Projects spanning M277 to M278	AC	AC	2	4	36	10	0.17	06 Jan 2005		
276.88	+0.414	C	EB		AC	AC	2	4	36	10	0.04	Aug 2000		
276.92	+0.454	C	EB		AC	AC	2	4	30	10	0.06	Aug 2000		
276.99	+0.51	C	EB		AC	AC	2	4	24	10	1.27	Aug 2000		
278.25	M278+0.780	C	EB	Projects spanning M278 to M279	AC	AC	2	4	24	10	1.11	08 Sep 2001		
279.36	M279+0.890	C	EB	Projects spanning M279 to M280	AC	AC	2	4	24	10	0.54	Aug 2000		
279.90	M280+0.420	C	EB	Projects spanning M280 to M281	AC	AC	2	4	30	10	0.04	Aug 2000		
279.93	+0.457	C	EB		AC	AC	2	4	36	10	0.07	Aug 2000		
280.00	+0.52	C	EB		AC	AC	2	4	24	10	0.23	Aug 2000		
280.13	+0.651	A	UP	Exit #280 at Hunt Rd								1966		18'-04"
280.23	+0.755	C	EB	Projects spanning M280 to M281	AC	AC	2	4	36	10	0.17	Aug 2000		
280.40	+0.921	C	EB		AC	AC	2	4	30	10	0.06	Aug 2000		
280.43	+0.956	C	VMS	(EB) Variable Message Sign #338 (Existing)								2004		
280.46	+0.98	C	EB	Projects spanning M280 to M281	AC	AC	2	4	24	10	2.21	Aug 2000		
282.67	M283+0.196	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.47			
	+0.200	C	EB	Projects spanning M283 to M284	AC	MBH	2	4	24	10	0.15	91		
282.82	+0.350	C	EB		AC	MBH	2	4	30	10	0.07	91		
282.89	+0.419	C	JB	WCL Holbrook Elev 5069										
	+0.421	C	EB	Projects spanning M283 to M284	AC	MBH	2	4	36	10	0.08	91		
282.97	+0.50	C	EB		AC	MBH	2	4	24	10	0.03	91		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
283.00	M283+0.531	C	EB	Projects spanning M283 to M284	AC	AC	2	4	24	10	0.26	1997		
283.13	+0.661	A	UP	Exit #283 at Perkins Valley Rd								1977		16'-03"
283.26	+0.792	C	EB	Projects spanning M283 to M284	AC	AC	2	4	36	10	0.15	1997		
283.41	+0.944	C	EB		AC	AC	2	4	30	10	0.11	1997		
283.52	M284 +0.04	C	EB	Projects spanning M284 to M285	AC	AC	2	4	24	10	0.75	1997		
283.84	+0.358	C	BR	(EB) Leroux Wash								1977	439 ft Concrete	
284.27	+0.796	C	EB	Projects spanning M284 to M285	AC	AC	2	4	30	10	0.10	1997		
284.37	+0.894	C	EB		AC	AC	2	4	36	10	0.04	1997		
284.41	+0.93	C	EB		AC	AC	2	4	24	10	0.47	1997		
284.67	M285+0.183	A	OP	Exit #285 at SB040(8) (W of Holbrook)								1977	140 ft Concrete	
284.88	+0.393	C	EB	Projects spanning M285 to M286	AC	AC	2	4	36	10	0.16	1997		
285.04	+0.556	C	EB		AC	AC	2	4	30	10	0.11	1997		
285.15	+0.66	C	EB		AC	AC	2	4	24	10	0.74	1997		
285.68	M286+0.195	C	OP	(EB) 8th Ave								1968	118 ft Concrete	
285.89	+0.402	C	EB	Projects spanning M286 to M287	AC	AC	2	4	30	10	0.05	1997		
285.93	+0.449	C	EB		AC	AC	2	4	36	10	0.09	1997		
286.02	+0.53	C	EB		AC	AC	2	4	24	10	0.30	1997		
286.33	+0.841	C	EB		AC	AC	2	4	24	10	0.10	199910		
286.38	+0.891	C	OP	(EB) Exit #286 at SB040(8) & Navajo Rd								1968	182 ft Concrete	
		C	BR	(EB) Holbrook TI								Oct 1999	Unknown	
286.43	+0.941	C	EB	Projects spanning M286 to M287	AC	AC	2	4	24	10	0.22	1997		
286.65	M287+0.151	C	EB	Projects spanning M287 to M288	AC	AC	2	4	36	10	0.24	1997		
286.89	+0.391	C	EB		AC	AC	2	4	30	10	0.09	1997		
286.97	+0.47	C	EB		AC	AC	2	4	24	10	0.31	1997		
287.29	+0.789	C	EB		AC	AC	2	4	24	10	1.20	26 Jul 2002		
287.78	M288+0.296	A	UP	Hermosa Dr								1968		17'-04"
288.49	M289+0.009	C	EB	Projects spanning M289 to M290	AC	AC	2	4	24	10	7.98	1997		
288.99	+0.516	C	JB	ECL Holbrook										
289.00	+0.522	C	OP	(EB) Exit #289 at SB040(8) (E of Holbrook)								1968	268 ft Concrete	
292.32	M292+0.822	C	OP	(EB) Exit #292 at S 077 N								1966	108 ft Concrete	
294.03	M294+0.537	A	UP	Exit #294 Sun Valley Rd & Arntz Rd										16'-01"
296.47	M297+0.000	C	EB	Projects spanning M297 to M298	AC	AC	2	4	24	10	0.12	199612		
296.59	+0.124	C	EB		AC	AC	2	4	24	10	1.09	199612		
297.68	M298+0.182	C	EB	Projects spanning M298 to M299	AC	AC	2	4	24	10	0.43	Dec 2007		
298.11	+0.615	C	EB		AC	AC	2	4	24	10	4.49	199612		
298.34	+0.840	C	BR	(EB) Twin Wash RCB								1959	53 ft Concrete	
299.32	M299+0.826	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.29			
299.60	M300+0.117	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.84			
300.27	+0.784	C	BR	(EB) Little Litho								1959	322 ft Concrete	
302.60	M303+0.120	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	10	0.11	87		
302.64	+0.157	C	BR	(EB) Big Litho								1959	482 ft Concrete	
302.71	+0.231	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	10	4.07	1997		
303.03	+0.551	A	J	Median Cross-Over -- [U]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
303.09	M303+0.613	C	FR	Two Way Frontage Rd Right	AC	Unk	2	0	22	0	5.03			
	+0.614	C	OP	(EB) Exit #303 at Adamana Rd								1959	29 ft Concrete	
303.53	M304+0.049	A	J	Median Cross-Over -- [U]										
306.68	M307+0.193	C	JB	Enter Apache County										
306.76	+0.271	A	J	Median Cross-Over -- [U]										
306.78	+0.291	C	EB	Projects spanning M307 to M308	AC	MBH	2	4	24	10	5.98	92		
308.70	M309+0.219	C	JB	Enter Petrified Forest NP										
309.58	M310+0.092	A	UP	Petrified Forest Parkway								1960		16'-10"
311.06	M311+0.560	A	UP	Exit #311 at Petrified Forest Rd								1960		16'-04"
312.74	M313+0.251	C	JB	Leave Petrified Forest NP										
312.76	+0.271	C	EB	Projects spanning M313 to M314	AC	MBH	2	4	24	10	0.27	Dec 2007		
313.03	+0.538	C	EB		AC	MBH	2	4	24	10	5.26	92		
314.94	M315+0.445	C	JB	Enter Navajo IR										
315.17	+0.674	C	RA	(EB) Dead River Rest Area (Closed) (off)	Unk	Unk	1	2	12	8	0.10			
315.27	+0.774	C	RA	(EB) Dead River Rest Area (Closed) (on)										
315.67	M316+0.184	C	BR	(EB) Dead River								1960	141 ft Concrete	
318.29	M318+0.800	C	EB	Projects spanning M318 to M319	AC	AC	2	4	24	10	11.80	30 Dec 2000		
319.49	M320+0.011	A	UP	Exit #320 at Pinta Rd								1962		16'-06"
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.48			
320.20	+0.719	C	JB	Leave Navajo IR										
322.58	M323+0.085	C	BR	(EB) Crazy Creek								1962	142 ft Concrete	
325.41	M325+0.919	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.27			
		A	UP	Exit #325 at Navajo Rd								1962		16'-02"
329.24	M329+0.740	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.28			
329.49	M330+0.013	A	UP	Exit #330 at McCarrell Rd								1962		15'-10"
329.87	+0.390	C	VMS	(EB) Variable Message Sign #340 (Existing)								2004		
330.09	+0.610	C	EB	Projects spanning M330 to M331	AC	AC	2	4	24	10	0.01	30 Dec 2000		
330.10	+0.616	C	EB		AC	AC	2	4	24	10	2.56	28 Sep 2007		
331.60	M332+0.108	C	JB	Enter Navajo IR										
332.14	+0.656	C	JB	Leave Navajo IR										
332.65	M333+0.161	C	EB	Projects spanning M333 to M334	AC	AC	2	4	30	4	0.04	28 Sep 2007		
332.69	+0.194	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.24			
	+0.198	C	EB	Projects spanning M333 to M334	AC	AC	2	4	36	4	0.08	28 Sep 2007		
332.77	+0.278	C	EB		AC	AC	2	4	24	10	0.47	28 Sep 2007		
332.90	+0.408	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.14			
	+0.409	A	UP	Exit #333 at U 191 N (N of Chambers)								1964		16'-06"
333.24	+0.746	C	EB	Projects spanning M333 to M334	AC	AC	2	4	36	10	0.12	28 Sep 2007		
333.36	+0.862	C	EB		AC	AC	2	4	30	10	0.07	28 Sep 2007		
333.42	+0.93	C	EB		AC	AC	2	4	24	10	5.33	28 Sep 2007		
336.30	M336+0.797	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.84			
336.82	M337+0.326	C	JB	Enter Indian Allotment										
337.14	+0.650	C	FR	Two Way Frontage Rd Right	PCC	MBH	2	1	24	1	0.06			
337.20	+0.706	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.45			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
337.63	M338+0.146	C	JB	Temp leave Indian Allotment										
337.64	+0.156	C	FR	Two Way Frontage Rd Right	PCC	MBH	2	1	24	1	0.08			
337.72	+0.235	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.52			
337.91	+0.425	C	JB	Re-enter Indian Allotment										
338.24	+0.753	C	FR	Two Way Frontage Rd Right	PCC	MBH	2	1	24	1	0.06			
338.30	+0.817	C	FR	Two Way Frontage Rd Right	Paved	MBH	2	1	24	1	0.71			
338.46	+0.972	C	JB	Leave Indian Allotment										
338.75	M339+0.258	C	EB	Projects spanning M339 to M340	AC	AC	2	4	30	4	0.04	28 Sep 2007		
338.79	+0.29	C	EB		AC	AC	2	4	36	4	0.05	28 Sep 2007		
338.84	+0.348	C	EB		AC	AC	2	4	24	10	0.32	28 Sep 2007		
339.00	+0.509	A	UP	Exit #339 at U 191 S (S of Sanders)								1964		16'-05"
339.17	+0.670	C	EB	Projects spanning M339 to M340	AC	AC	2	4	36	8.2	0.12	28 Sep 2007		
339.28	+0.788	C	EB		AC	AC	2	4	30	8.2	0.07	28 Sep 2007		
339.35	+0.85	C	EB		AC	AC	2	4	24	8.2	0.03	28 Sep 2007		
339.39	+0.891	C	EB		AC	AC	2	4	24	8.8	0.19	28 Sep 2007		
339.57	M340+0.078	C	EB	Projects spanning M340 to M341	AC	AC	2	4	30	8.8	0.04	28 Sep 2007		
339.61	+0.115	C	EB		AC	AC	2	4	36	8.8	0.04	28 Sep 2007		
339.65	+0.153	C	EB		AC	AC	2	4	24	10	0.38	28 Sep 2007		
		C	WS	(EB) Weigh Station (off)	AC	AC	1	2	21	4.5	0.07	28 Sep 2007		
339.72	+0.219	C	WS	(EB) Weigh Station (off)	AC	AC	1	2	30	4	0.04	28 Sep 2007		
339.76	+0.259	C	WS	(EB) Weigh Station Lane 1	PCC	PCC	1	2	30	4	0.18			
339.82	+0.320	C	WS	(EB) Weigh Station Lane 2	PCC	PCC	1	0	20	0	0.07			
		C	WS	(EB) Weigh Station Loop	PCC	PCC	1	0	30	0	0.11			
339.93	+0.436	C	WS	(EB) Weigh Station (on)	PCC	PCC	1	2	23.3	4	0.09			
340.02	+0.528	C	EB	Projects spanning M340 to M341	AC	AC	2	4	36	2	0.06	28 Sep 2007		
340.03	+0.538	C	JB	Enter Navajo IR										
340.08	+0.587	C	EB	Projects spanning M340 to M341	AC	AC	2	4	36	10	0.04	28 Sep 2007		
340.12	+0.625	C	EB		AC	AC	2	4	30	10	0.10	28 Sep 2007		
340.22	+0.72	C	EB		AC	AC	2	4	24	10	0.85	28 Sep 2007		
340.88	M341+0.370	C	FR	Two Way Frontage Rd Right	Paved	Gravel	2	2	20	2	0.46			
341.07	+0.567	C	EB	Projects spanning M341 to M342	AC	AC	2	4	30	4	0.03	28 Sep 2007		
341.10	+0.597	C	EB		AC	AC	2	4	36	4	0.07	28 Sep 2007		
341.17	+0.665	C	EB		AC	AC	2	4	24	4	0.42	28 Sep 2007		
341.33	+0.825	C	FR	Two Way Frontage Rd Right	Paved	Gravel	2	2	20	2	2.01			
	+0.826	A	UP	Exit #341 at Ortega Rd (Cedar Point)								1964		16'-01"
341.59	M342+0.105	C	EB	Projects spanning M342 to M343	AC	AC	2	4	36	10	0.10	28 Sep 2007		
341.69	+0.203	C	EB		AC	AC	2	4	36	10	0.05	28 Sep 2007		
341.74	+0.253	C	EB		AC	AC	2	4	36	10	0.01	24 Oct 2006		
341.75	+0.26	C	EB		AC	AC	2	4	24	10	11.58	24 Oct 2006		
343.32	M343+0.820	C	UP	(EB) Exit #343 at Querino Rd								1966		15'-11"
343.89	M344+0.406	C	BR	(EB) Querino Wash									Concrete	
344.48	+0.992	C	JB	Leave Navajo IR										
344.84	M345+0.344	C	BR	(EB) Box Canyon								1949	497 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
345.62	M346+0.204	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	0.43			
346.05	+0.634	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	1.64			
		C	OP	(EB) Exit #346 at Big Arrow Rd								1966	91 ft Concrete	
347.40	M347+0.954	C	BR	(EB) Black Creek								1966	167 ft Steel	
347.65	M348+0.218	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	1.05			
	+0.219	A	UP	Exit #348 (Houck)								1966		16'-03"
350.85	M351+0.341	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	20	0	3.27			
	+0.343	A	UP	Exit #351 Allentown Rd								1966		16'-05"
353.33	M353+0.949	C	EB	Projects spanning M353 to M354	AC	AC	2	4	24	10	5.79	30 Aug 2002		
354.11	M354+0.615	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.94			
		C	OP	(EB) Exit #354 (Hawthorne)								1962	89 ft Concrete	
357.02	M357+0.542	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	6	24	6	1.65			
		C	OP	(EB) Exit #357 (BIA 12 to Window Rock)								1962	34 ft Concrete	
358.18	M358+0.678	A	RA	(WB) Painted Cliffs Rest Area (on)	Unk	Unk	1	2	14	2	0.10			
358.37	+0.867	A	RA	(WB) Painted Cliffs Rest Area	Unk	Unk	1	2	14	2	0.21			
358.69	M359+0.201	C	OP	(EB) Exit #359 (Lupton/Painted Cliffs)								1962	34 ft Concrete	
359.12	+0.630	C	J	(EB) End I 040 at AZ/NM Line										

I 040 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	N	J	(WB) Begin I 040 at AZ/CA State Line (Topock)										
		N	WB	Projects spanning M0 to M1	AC	AC	2	10	24	4	2.38	May 1998		
0.21	+0.212	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.35			
2.38	M002+0.360	N	WB	Projects spanning M2 to M3	AC	AC	2	10	24	4	5.95	09 Jul 2003		
3.84	M003+0.856	N	WS	(WB) Weigh Station (on)	Unk	Unk	1	2	12	2	0.19			
3.94	+0.954	N	WS	(WB) Weigh Station	Unk	Unk	1	2	12	2	0.10			
4.08	M004+0.086	N	WS	(WB) Weigh Station (off)	Unk	Unk	1	2	12	2	0.11			
8.33	M008+0.329	N	WB	Projects spanning M8 to M9	AC	AC	2	10	24	4	1.03	2008		
9.36	M009+0.353	N	WB	Projects spanning M9 to M10	AC	AC	2	10	30	4	0.09	2008		
9.45	+0.448	N	WB		AC	AC	2	10	36	4	0.16	2008		
9.61	+0.61	N	WB		AC	AC	2	10	24	4	0.35	2008		
9.97	+0.963	N	WB		AC	AC	2	10	36	4	0.08	2008		
10.04	M010+0.040	N	WB	Projects spanning M10 to M11	AC	AC	2	10	30	4	0.05	2008		
10.09	+0.08	N	WB		AC	AC	2	10	24	4	2.61	2008		
11.05	M011+0.047	N	BR	(WB) Boulder Wash								1972	141 ft Concrete	
11.39	+0.387	N	BR	(WB) Chemehuevi Wash								1952	119 ft Concrete	
12.70	M012+0.685	N	WB	Projects spanning M12 to M13	AC	AC	2	10	30	4	0.07	2008		
12.76	+0.751	N	WB		AC	AC	2	10	36	4	0.17	2008		
12.94	+0.92	N	WB		AC	AC	2	10	24	4	0.41	2008		
12.96	+0.950	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.20			
13.35	M013+0.345	N	WB	Projects spanning M13 to M14	AC	AC	2	10	36	4	0.05	2008		
13.40	+0.395	N	WB		AC	AC	2	10	30	4	0.04	2008		
13.44	+0.43	N	WB		AC	AC	2	10	24	4	6.48	2008		
13.62	+0.619	N	BR	(WB) Franconia Wash								1952	162 ft Concrete	
14.93	M014+0.935	N	BR	(WB) Buck Mountain Wash								1998	387 ft Concrete	
18.30	M018+0.313	N	BR	(WB) Illavar Wash								1952	106 ft Concrete	
19.57	M019+0.586	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.83			
19.92	+0.936	N	WB	Projects spanning M19 to M20	AC	AC	2	10	30	4	0.12	2008		
20.04	M020+0.057	N	WB	Projects spanning M20 to M21	AC	AC	2	10	36	4	0.12	2008		
20.12	+0.139	N	UP	(WB) Exit #20 at Gem Acres Rd								1967		16'-07"
20.16	+0.17	N	WB	Projects spanning M20 to M21	AC	AC	2	10	24	4	0.24	2008		
20.40	+0.418	N	WB		AC	AC	2	10	36	4	0.06	2008		
20.46	+0.481	N	WB		AC	AC	2	10	30	4	0.04	2008		
20.50	+0.51	N	WB		AC	AC	2	10	24	4	0.48	2008		
20.97	M021+0.061	N	WB	Projects spanning M21 to M22	AC	AC	2	10	24	4	25.54	1999		
22.83	M022+0.902	N	RA	(WB) Haviland Rest Area (on)	Unk	Unk	1	2	12	8	0.20			
22.93	+1.000	N	RA	(WB) Haviland Rest Area	Unk	Unk	1	2	12	8	0.10			
23.12	M023+0.155	N	RA	(WB) Haviland Rest Area (off)	Unk	Unk	1	2	12	8	0.19			
23.60	+0.638	N	BR	(WB) Mackenzie Wash								1952	202 ft Concrete	
25.14	M025+0.182	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.97			
26.93	M026+0.974	N	OP	(WB) Burlington Northern Santa Fe RR								1952	236 ft Steel	
28.71	M028+0.743	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	8.34			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
32.11	M032+0.144	N	BR	(WB) Walnut Creek								1965	141 ft Concrete	
34.75	M034+0.784	N	BR	(WB) Black Rock Wash								1965	140 ft Concrete	
36.99	M037+0.026	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	2.98			
40.36	M040+0.402	N	BR	(WB) Griffith Wash								1974	141 ft Concrete	
41.70	M041+0.732	N	FR	One Way Frontage Rd WB	Unk	BST	2	1	24	1	2.60			
44.28	M044+0.315	N	OP	(WB) Exit #44 at McConnico Rd								1978	134 ft Concrete	
44.32	+0.355	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.38			
46.52	M046+0.550	N	WB	Projects spanning M46 to M47	AC	AC	2	10	24	4	1.43	27 Jul 2005		
46.69	+0.729	N	BR	(WB) Holy Moses Wash								1980	221 ft Concrete	
47.95	M048+0.000	N	WB	Projects spanning M48 to M49	AC	AC	2	10	24	4	0.42	1999		
48.37	+0.420	N	WB		AC	AC	2	10	30	4	0.08	1999		
48.44	+0.495	N	WB		AC	AC	2	10	36	4	0.15	1999		
48.59	+0.64	N	WB		AC	AC	2	10	24	4	0.51	1999		
48.82	+0.872	N	OP	(WB) Exit #48 at U 093 N & SB040(0) & Beale St								1980	142 ft Concrete	
49.11	M049+0.214	N	WB	Projects spanning M49 to M50	AC	AC	2	10	36	4	0.06	1999		
49.16	+0.270	N	WB		AC	AC	2	10	30	4	0.04	1999		
49.21	+0.31	N	WB		AC	AC	2	10	24	4	0.37	1999		
49.58	+0.688	N	WB		AC	MBH	2	10	24	4	1.55	1993		
49.74	+0.846	N	BR	(WB) Clack Canyon Rd								1980	311 ft Concrete	
50.09	M050+0.130	N	OP	(WB) White Cliff								1980	153 ft Concrete	
51.13	M051+0.214	N	WB	Projects spanning M51 to M52	AC	MBH	2	10	30	4	0.11	1993		
51.24	+0.320	N	WB		AC	MBH	2	10	36	4	0.14	1993		
51.38	+0.46	N	WB		AC	MBH	2	10	24	4	0.61	1993		
51.67	+0.754	N	OP	(WB) Exit #51 at Stockton Hill Rd								1980	142 ft Concrete	
	+0.759	N	FR	Two Way Frontage Rd	AC	AC	2	0	44	0	0.62	Apr 2003		
51.99	M052+0.013	N	WB	Projects spanning M52 to M53	AC	MBH	2	10	36	4	0.06	1993		
52.05	+0.071	N	WB		AC	MBH	2	10	30	4	0.04	1993		
52.09	+0.11	N	WB		AC	MBH	2	10	24	4	0.93	1993		
52.28	+0.301	N	OP	(WB) Harrison St								1980	97 ft Concrete	
53.01	M053+0.031	N	WB	Projects spanning M53 to M54	AC	AC	2	10	24	4	0.12	17 Nov 2003		
53.08	+0.092	N	OP	(WB) Exit #53 at SB040(0) W & S 066 E								1970	213 ft Concrete	
53.14	+0.154	N	WB	Projects spanning M53 to M54	AC	MBH	2	10	24	4	0.30	1993		
53.31	+0.329	N	OP	(WB) Burlington Northern Santa Fe RR & Railroad Ave								1970	352 ft Steel	
53.44	+0.458	N	WB	Projects spanning M53 to M54	AC	AC	2	10	24	4	9.02	1997		
55.25	M055+0.700	N	VMS	(WB) Variable Message Sign #377 (Operational)								Sep 2000		
56.47	M056+0.938	N	BR	(WB) Rattlesnake Wash								1967	164 ft Concrete	
59.20	M059+0.657	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.08			
59.63	M060+0.111	N	BR	(WB) Frees Wash									141 ft Concrete	
62.46	M062+0.941	N	WB	Projects spanning M62 to M63	AC	MBH	2	10	24	4	3.57	1996		
66.01	M066+0.480	N	OP	(WB) Exit #66 at Blake Ranch Rd								1966	89 ft Concrete	
66.03	+0.499	N	WB	Projects spanning M66 to M67	AC	AC	2	10	24	4	0.19	Nov 2003		
66.22	+0.684	N	WB		AC	AC	2	10	36	4	4.65	Nov 2003		
70.86	M071+0.331	N	WB	Projects spanning M71 to M72	AC	MBH	2	10	36	4	0.14	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
71.00	M071 +0.47	N	WB	Projects spanning M71 to M72	AC	MBH	2	10	24	4	7.90	1996		
71.53	M072+0.000	N	VMS	(WB) Variable Message Sign #75 (Proposed)										
73.01	M073+0.481	N	BR	(WB) Peacock Wash								1966	239 ft Concrete	
74.94	M075+0.416	N	BR	(WB) Big Sandy Wash								1966	286 ft Concrete	
74.99	+0.457	N	OP	(WB) Hackberry Rd								1966	108 ft Concrete	
78.90	M079+0.484	N	OP	(WB) Exit #79 at Silver Springs Rd								1971	107 ft Concrete	
78.91	+0.494	N	WB	Projects spanning M79 to M80	AC	AC	2	10	24	4	4.33	29 Sep 2004		
83.24	M083+0.828	N	WB	Projects spanning M83 to M84	AC	AC	2	9.5	25	3.5	2.30	29 Sep 2004		
85.32	M086+0.017	N	BR	(WB) Willow Creek #6								1976	282 ft Concrete	
85.54	+0.230	N	WB	Projects spanning M86 to M87	AC	AC	2	10	24	4	0.06	29 Sep 2004		
85.59	+0.287	N	WB		AC	AC	2	10	24	4	16.83	Nov 1999		
93.78	M094+0.436	N	OP	(WB) Echeverria								1977	145 ft Concrete	
95.33	M096+0.038	N	OP	(WB) Exit #96 at Cross Mountain Rd								Nov 1999	107 ft Concrete	
102.42	M103+0.100	N	WB	Projects spanning M103 to M104	AC	MBH	2	10	24	4	0.01	Nov 1999		
102.43	+0.110	N	WB		AC	MBH	2	10	24	4	4.48	77		
106.91	M107+0.594	N	WB	Projects spanning M107 to M108	AC	MBH	2	10	24	4	0.05	Nov 2000		
106.94	+0.621	N	BR	(WB) Markham Wash								1972	276 ft Concrete	
106.96	+0.648	N	WB	Projects spanning M107 to M108	AC	MBH	2	10	24	4	2.86	77		
109.82	M110+0.505	N	WB	Projects spanning M110 to M111	AC	MBH	2	10	24	4	2.32	78		
111.91	M112+0.581	N	FR	Frontage Rd Left	Gravel	Gravel	2	5	24	5	0.12			
112.14	+0.811	N	WB	Projects spanning M112 to M113	AC	MBH	2	10	24	4	0.03	Mar 2008		
	+0.818	N	OP	(WB) Audley Rd								1971	159 ft Concrete	
112.17	+0.841	N	WB	Projects spanning M112 to M113	AC	MBH	2	10	24	4	10.00	78		
117.21	M117+0.895	N	UP	(WB) Canyon Mouth Dam								1967		16'-05"
119.33	M120+0.000	N	VMS	(WB) Variable Message Sign #73 (Under Design)										
122.17	M122+0.839	N	WB	Projects spanning M122 to M123	AC	MBH	2	10	30	4	0.10	78		
122.27	+0.944	N	WB		AC	MBH	2	10	36	4	0.20	78		
122.47	M123 +0.13	N	WB	Projects spanning M123 to M124	AC	MBH	2	10	24	4	0.20	78		
122.65	+0.320	N	OP	(WB) Exit #123 at SB040(1) (E of Seligman)								1967	108 ft Concrete	
122.67	+0.332	N	WB	Projects spanning M123 to M124	AC	AC	2	10	24	4	0.13	2008		
122.79	+0.458	N	WB		AC	AC	2	10	36	4	0.15	2008		
122.95	+0.612	N	WB		AC	AC	2	10	30	4	0.04	2008		
122.99	+0.65	N	WB		AC	AC	2	10	24	4	7.77	2008		
130.76	M131+0.426	N	WB	Projects spanning M131 to M132	AC	AC	2	10	30	4	0.16	2008		
130.92	+0.591	N	WB		AC	AC	2	10	36	4	0.15	2008		
131.08	+0.74	N	WB		AC	AC	2	10	24	4	0.26	2008		
131.13	+0.800	N	WS	(WB) Weigh Station (on)	Unk		1	8	12	2	0.06			
131.25	+0.916	N	WS	(WB) Weigh Station (Closed)	Unk		1		12		0.12			
131.33	M132+0.008	N	WB	Projects spanning M132 to M133	AC	AC	2	10	36	4	0.03	2008		
		N	WS	(WB) Weigh Station (off)	Unk		1	8	12	2	0.08			
131.36	+0.040	N	WB	Projects spanning M132 to M133	AC	MBH	2	10	36	4	0.04	89		
131.40	+0.079	N	WB		AC	MBH	2	10	30	4	0.07	89		
131.47	+0.14	N	WB		AC	MBH	2	10	24	4	6.65	89		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
138.12	M138+0.780	N	WB	Projects spanning M138 to M139	AC	AC	2	10	24	4	0.43	03 Dec 2001		
138.55	M139+0.200	N	WB	Projects spanning M139 to M140	AC	AC	2	10	24	4	0.60	30 Oct 2003		
138.96	+0.617	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.21			
139.15	+0.800	N	WB	Projects spanning M139 to M140	AC	AC	2	10	24	4	3.00	03 Dec 2001		
141.88	M142+0.541	N	BR	(WB) Partridge Creek								2008	147 ft Steel	
142.14	+0.800	N	WB	Projects spanning M142 to M143	AC	AC	2	10	24	4	1.47	81		
143.61	M144+0.270	N	WB	Projects spanning M144 to M145	AC	MBH	2	10	24	4	0.06	81		
143.62	+0.278	N	OP	(WB) Burlington Northern Santa Fe RR								1955	101 ft Concrete	
143.67	+0.331	N	WB	Projects spanning M144 to M145	AC	MBH	2	10	24	4	2.97	1996		
144.30	+0.957	N	OP	(WB) Exit #145 at SB040(2) (W of Ash Fork)								1979	153 ft Concrete	
145.48	M146+0.144	N	BR	(WB) Ash Fork Draw								1979	172 ft Concrete	
145.60	+0.264	N	OP	(WB) Exit #146 at S 089 S & SB040(2) (E of Ash Fork)								1979	182 ft Concrete	
146.64	M147+0.300	N	WB	Projects spanning M147 to M148	AC	MBH	2	10	24	4	0.10	14 Jul 2006		
146.74	+0.400	N	WB		AC	MBH	2	10	24	4	0.68	1996		
147.42	M148+0.083	N	WB	Projects spanning M148 to M149	AC	MBH	2	10	24	4	0.02	1993		
147.44	+0.100	N	WB		AC	MBH	2	10	24	4	0.10	14 Jul 2006		
147.54	+0.200	N	WB		AC	MBH	2	10	24	4	3.88	1993		
148.34	M149+0.000	N	VMS	(WB) Variable Message Sign #68 (Proposed)										
148.49	+0.147	N	OP	(WB) Exit #149 at Monte Carlo Rd								1964	79 ft Concrete	
151.14	M151+0.822	N	OP	(WB) Exit #151 at Welch Rd								1964	80 ft Concrete	
151.42	M152+0.092	N	WB	Projects spanning M152 to M153	AC	AC	2	10	24	4	6.55	30 Sep 2003		
154.61	M155+0.293	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.75			
154.69	+0.375	N	SVP	(WB) Paved Safety Pullout 1060' long 63' wide							0.21	30 Sep 2003		
157.13	M157+0.825	N	OP	(WB) Exit #157 at Devil Dog Rd								1966	81 ft Concrete	
157.97	M158+0.664	N	WB	Projects spanning M158 to M159	AC	MBH	2	10	24	4	2.72	Sep 1998		
160.69	M161+0.370	N	WB	Projects spanning M161 to M162	AC	MBH	2	10	30	4	0.10	Sep 1998		
160.79	+0.469	N	WB		AC	MBH	2	10	36	4	0.21	Sep 1998		
160.82	+0.498	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.45			
161.01	+0.68	N	WB	Projects spanning M161 to M162	AC	MBH	2	10	24	4	0.52	Sep 1998		
161.52	M162+0.211	N	WB	Projects spanning M162 to M163	AC	MBH	2	10	30	4	0.09	Sep 1998		
161.61	+0.302	N	WB		AC	MBH	2	10	36	4	0.03	Sep 1998		
161.64	+0.33	N	WB		AC	MBH	2	10	24	4	0.65	Sep 1998		
161.66	+0.353	N	OP	(WB) Burlington Northern Santa Fe RR								1982	244 ft Steel	
162.29	+0.981	N	WB	Projects spanning M162 to M163	AC	MBH	2	10	30	4	0.14	Sep 1998		
162.43	M163+0.102	N	WB	Projects spanning M163 to M164	AC	MBH	2	10	36	4	0.21	Sep 1998		
162.64	+0.31	N	WB		AC	MBH	2	10	24	4	0.50	Sep 1998		
162.87	+0.544	N	OP	(WB) Exit #163 at Grand Canyon Blvd								Sep 1998	114 ft Concrete	
163.14	+0.817	N	WB	Projects spanning M163 to M164	AC	MBH	2	10	36	4	0.09	Sep 1998		
163.23	+0.90	N	WB		AC	MBH	2	10	30	4	0.05	Sep 1998		
163.28	+0.95	N	WB		AC	MBH	2	10	24	4	1.46	Sep 1998		
163.30	+0.974	N	OP	(WB) Airport Rd								1982	115 ft Concrete	
163.65	M164+0.327	N	OP	(WB) Grand Canyon RR								1982	249 ft Concrete	
164.10	+0.779	N	OP	(WB) Kaibab Estate								1982	79 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
164.39	M165+0.059	N	OP	(WB) Burlington Northern Santa Fe RR								1982	251 ft Concrete	
164.74	+0.408	N	WB	Projects spanning M165 to M166	AC	MBH	2	10	30	4	0.15	Sep 1998		
164.89	+0.556	N	WB		AC	MBH	2	10	36	4	0.21	Sep 1998		
165.10	+0.77	N	WB		AC	MBH	2	10	24	4	0.51	Sep 1998		
165.36	M166+0.015	N	OP	(WB) Exit #165 at S 064 N								Sep 1998	158 ft Concrete	
165.62	+0.277	N	WB	Projects spanning M166 to M167	AC	MBH	2	10	36	4	0.10	Sep 1998		
165.72	+0.379	N	WB		AC	MBH	2	10	30	4	0.05	Sep 1998		
165.77	+0.42	N	WB		AC	MBH	2	10	24	4	0.37	Sep 1998		
166.14	+0.800	N	WB		AC	MBH	2	10	24	4	0.12	78		
166.26	+0.920	N	WB		AC	MBH	2	10	24	4	0.17	1995		
166.43	+1.088	N	WB		AC	MBH	2	10	30	4	0.15	1995		
166.58	M167+0.085	N	WB	Projects spanning M167 to M168	AC	MBH	2	10	36	4	0.25	1995		
166.83	+0.33	N	WB		AC	MBH	2	10	24	4	0.39	1995		
167.02	+0.519	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.80			
167.22	+0.721	N	WB	Projects spanning M167 to M168	AC	MBH	2	10	36	4	0.08	1995		
167.30	+0.800	N	WB		AC	MBH	2	10	30	4	0.05	1995		
167.35	+0.84	N	WB		AC	MBH	2	10	24	4	2.66	1995		
167.50	M168+0.000	N	VMS	(WB) Variable Message Sign #365 (Operational)										
170.00	M170+0.500	N	WB	Projects spanning M170 to M171	AC	MBH	2	10	24	4	0.30	14 Jul 2006		
170.30	+0.800	N	WB		AC	MBH	2	10	24	4	0.43	1995		
170.73	M171+0.244	N	WB	Projects spanning M171 to M172	AC	MBH	2	10	30	4	0.11	1995		
170.84	+0.354	N	WB		AC	MBH	2	10	36	4	0.22	1995		
171.06	+0.57	N	WB		AC	MBH	2	10	24	4	0.32	1995		
171.19	+0.702	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	0.42			
171.39	+0.896	N	WB	Projects spanning M171 to M172	AC	MBH	2	10	36	4	0.09	1995		
171.47	+0.984	N	WB		AC	MBH	2	10	30	4	0.05	1995		
171.53	M172 +0.02	N	WB	Projects spanning M172 to M173	AC	MBH	2	10	24	4	5.68	1995		
172.34	+0.836	N	UP	(WB) Sherwood Forest								1962		17'-06"
175.38	M175+0.865	N	UP	(WB) Spitz Spring								1962		16'-06"
177.21	M177+0.740	N	WB	Projects spanning M177 to M178	AC	MBH	2	10	30	4	0.11	1995		
177.33	+0.854	N	WB		AC	MBH	2	10	36	4	0.25	1995		
177.58	M178 +0.10	N	WB	Projects spanning M178 to M179	AC	MBH	2	10	24	4	0.33	1995		
177.91	+0.432	N	WB		AC	MBH	2	10	36	4	0.06	1995		
177.97	+0.496	N	WB		AC	MBH	2	10	30	4	0.05	1995		
178.02	+0.54	N	WB		AC	MBH	2	10	24	4	3.30	1995		
181.32	M181+0.823	N	WB	Projects spanning M181 to M182	AC	MBH	2	10	30	4	0.19	1995		
181.51	M182+0.019	N	WB	Projects spanning M182 to M183	AC	MBH	2	10	36	4	0.21	1995		
181.72	+0.23	N	WB		AC	MBH	2	10	24	4	0.32	1995		
181.80	+0.308	N	RA	(WB) Parks Rest Area (on)	Unk	Unk	1	2	12	8	0.08			
181.95	+0.466	N	RA	(WB) Parks Rest Area	Unk	Unk	1	2	12	8	0.16			
181.96	+0.467	N	RA	(WB) Parks Rest Area	Unk	Unk	1	2	12	8	0.20			
182.04	+0.552	N	WB	Projects spanning M182 to M183	AC	MBH	2	10	36	4	0.08	1995		
		N	RA	(WB) Parks Rest Area (off)	Unk	Unk	1	2	12	8	0.09			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
182.12	M182+0.634	N	WB	Projects spanning M182 to M183	AC	MBH	2	10	30	4	0.07	1995		
182.20	+0.70	N	WB		AC	MBH	2	10	24	4	1.98	1995		
184.17	M184+0.654	N	WB	Projects spanning M184 to M185	AC	MBH	2	10	30	4	0.13	1995		
184.31	+0.789	N	WB		AC	MBH	2	10	36	4	0.22	1995		
184.53	M185 +0.01	N	WB	Projects spanning M185 to M186	AC	MBH	2	10	24	4	0.29	1995		
184.65	+0.128	N	UP	(WB) Exit #185 at Transwestern Rd								1963		17'-03"
184.81	+0.297	N	WB	Projects spanning M185 to M186	AC	MBH	2	10	36	4	0.09	1995		
184.90	+0.386	N	WB		AC	MBH	2	10	30	4	0.04	1995		
184.95	+0.43	N	WB		AC	MBH	2	10	24	4	4.72	1995		
185.88	M186+0.349	N	FR	Frontage Rd Left	Unk	Unk	2		24		2.03			
189.67	M190+0.163	N	WB	Projects spanning M190 to M191	AC	MBH	2	10	30	4	0.18	1995		
189.85	+0.339	N	WB		AC	MBH	2	10	36	4	0.06	1995		
189.91	+0.40	N	WB		AC	MBH	2	10	24	4	0.29	1995		
190.20	+0.689	N	WB		AC	MBH	2	10	36	4	0.06	1995		
190.26	+0.749	N	WB		AC	MBH	2	10	30	4	0.05	1995		
190.31	+0.80	N	WB		AC	MBH	2	10	24	4	0.04	1995		
190.35	+0.842	N	WB		AC	MBH	2	10	24	4	0.08	199909		
190.39	+0.879	N	OP	(WB) Naval Observatory Rd & Burlington Northern Santa Fe RR								1985	396 ft Steel	
190.43	+0.919	N	WB	Projects spanning M190 to M191	AC	MBH	2	10	24	4	0.02	86		
190.44	+0.934	N	WB		AC	AC	2	10	24	4	0.05	200812		
190.50	+0.988	N	WB		AC	AC	2	10	30	4	0.06	200812		
190.56	M191+0.044	N	WB	Projects spanning M191 to M192	AC	AC	2	10	36	4	0.06	200812		
190.62	+0.106	N	WB		AC	AC	2	9	36	4	0.13	200812		
190.75	+0.238	N	WB		AC	AC	2	10	24	4	0.76	200812		
191.01	+0.504	N	FR	Two Way Connector between WB Ramps and SB-40(4)	AC	AC	2	5.5	24	8	0.05	200812		
		N	FR	Two Way Connector between WB Ramps and SB-40(4)	AC	AC	2	2	24	2	0.05	200812		
		N	FR	Two Way Connector between WB Ramps and SB-40(4)	AC	AC	2	3.5	24	5	0.11	200812		
191.22	+0.712	N	OP	(WB) Exit #191 at SB040(4) (W of Flagstaff)								1968	121 ft Concrete	
191.51	+0.995	N	WB	Projects spanning M191 to M192	AC	AC	2	9	30	4	0.11	200812		
191.62	M192+0.109	N	WB	Projects spanning M192 to M193	AC	AC	2	8	36	4	0.22	200812		
191.84	+0.327	N	WB		AC	AC	2	10	24	4	0.40	200812		
192.08	+0.568	N	OP	(WB) Exit #192 at Flagstaff Ranch Rd								1986	160 ft Concrete	
192.24	+0.729	N	WB	Projects spanning M192 to M193	AC	AC	2	8	36	4	0.08	200812		
192.32	+0.812	N	WB		AC	AC	2	8	30	4	0.03	200812		
192.36	+0.845	N	WB		AC	AC	2	9	24	4	0.06	200812		
192.42	+0.908	N	WB		AC	AC	2	10	24	4	1.87	200812		
193.01	M193+0.499	N	UP	(WB) Woody Mountain Rd								1968		16'-02"
193.65	M194+0.146	N	J	Restricted Median Cross-Over -- [U]										
194.29	+0.783	N	WB	Projects spanning M194 to M195	AC	AC	2	10	30	4	0.24	200812		
194.53	+1.026	N	WB		AC	AC	2	10	42	4	0.22	200812		
194.75	M195+0.170	N	WB	Projects spanning M195 to M196	AC	AC	2	10	48	4	0.09	200812		
194.79	+0.214	N	OP	(WB) Old Hwy 89 (Beulah Blvd)								Oct 2001	347 ft Concrete	
194.83	+0.257	N	WB	Projects spanning M195 to M196	AC	AC	2	10	36	4	0.22	200812		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
194.96	M195+0.385	N	OP	(WB) Exit #195 at I 017 & SA089								Oct 2001	213 ft Concrete	
195.05	+0.47	N	WB	Projects spanning M195 to M196	AC	AC	2	10	24	4	0.33	200812		
195.07	+0.490	N	UP	(WB) Under I 040 WB to I 017 SB Ramp								2001		??'-??"
195.38	+0.803	N	WB	Projects spanning M195 to M196	AC	AC	2	10	48	4	0.09	200812		
195.48	+0.897	N	WB		AC	AC	2	10	42	4	0.07	200812		
195.55	M196+0.002	N	WB	Projects spanning M196 to M197	AC	AC	2	10	36	4	0.10	200812		
195.65	+0.104	N	WB		AC	AC	2	10	30	4	0.06	200812		
195.71	+0.16	N	WB		AC	AC	2	10	24	4	1.19	200812		
195.76	+0.212	N	OP	(WB) Lone Tree Rd								1968	107 ft Concrete	
196.68	M204+0.420	N	FR	Two Way Frontage Rd Left	AC	AC	2	7	24	7	0.41	19 Jun 2006		
196.90	M197+0.397	N	WB	Projects spanning M197 to M198	AC	AC	2	30	24	4	0.11	200812		
196.94	+0.436	N	BR	(WB) Rio De Flag								2005	324 ft Steel	
197.02	+0.511	N	WB	Projects spanning M197 to M198	AC	AC	2	20	24	4	0.02	200812		
197.04	+0.530	N	WB		AC	AC	2	10	24	4	0.26	200812		
197.07	+0.562	N	OP	(WB) Babbit Dr / Access Rd									17 ft Concrete	
197.29	+0.788	N	WB	Projects spanning M197 to M198	AC	AC	2	9	30	4	0.12	200812		
197.34	+0.832	N	JB	(WB) Temp Leave Flagstaff, Enter County Island										
197.41	+0.907	N	WB	Projects spanning M197 to M198	AC	AC	2	8	36	4	0.18	200812		
197.45	M198+0.001	N	JB	(WB) Re-enter Flagstaff, Leave County Island										
197.59	+0.139	N	WB	Projects spanning M198 to M199	AC	AC	2	10	24	4	0.35	200812		
197.67	+0.219	N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.30			
197.75	+0.304	N	OP	(WB) Exit #198 at Butler Ave								1988	252 ft Steel	
197.94	+0.492	N	WB	Projects spanning M198 to M199	AC	AC	2	8	36	4	0.07	200812		
198.01	+0.565	N	WB		AC	AC	2	9	30	4	0.03	200812		
198.05	+0.596	N	WB		AC	AC	2	10	24	4	2.05	200812		
198.79	M199+0.312	N	UP	(WB) 4th Ave								1968		16'-08"
200.10	M200+0.617	N	WB	Projects spanning M200 to M201	AC	AC	2	9	30	4	0.10	200812		
200.20	+0.721	N	WB		AC	AC	2	8	36	4	0.13	200812		
200.34	+0.855	N	WB		AC	AC	2	10	24	4	0.14	200812		
200.48	+0.996	N	WB		AC	AC	2	10	24	4	0.35	19 Jun 2006		
200.83	M201+0.324	N	WB	Projects spanning M201 to M202	AC	AC	2	10	36	4	0.04	19 Jun 2006		
200.86	+0.362	N	WB		AC	AC	2	10	30	4	0.05	19 Jun 2006		
200.92	+0.41	N	WB		AC	AC	2	10	24	4	2.76	19 Jun 2006		
202.20	M202+0.700	N	VMS	(WB) Variable Message Sign #56 (Proposed)										
203.68	M204+0.155	N	WB	Projects spanning M204 to M205	AC	AC	2	10	30	4	0.09	19 Jun 2006		
203.77	+0.244	N	WB		AC	AC	2	10	36	4	0.14	19 Jun 2006		
203.91	+0.38	N	WB		AC	AC	2	10	24	4	0.64	19 Jun 2006		
204.37	+0.847	N	UP	(WB) Exit #204 at Walnut Canyon								2001		16'-01"
204.55	M205+0.023	N	WB	Projects spanning M205 to M206	AC	AC	2	10	40	4	0.07	19 Jun 2006		
204.62	+0.093	N	WB		AC	AC	2	10	28	4	0.08	19 Jun 2006		
204.70	+0.17	N	WB		AC	AC	2	10	24	4	0.01	19 Jun 2006		
204.71	+0.187	N	WB		AC	AC	2	10	24	4	0.01	19 Jun 2006		
204.72	+0.199	N	WB		AC	AC	2	10	24	4	1.60	Sep 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
206.32	M206+0.814	N	WB	Projects spanning M206 to M207	AC	AC	2	10	30	4	0.09	Sep 2000		
206.42	+0.907	N	WB		AC	AC	2	10	36	4	0.19	Sep 2000		
206.61	M207 +0.13	N	WB	Projects spanning M207 to M208	AC	AC	2	10	24	4	0.09	Sep 2000		
206.70	+0.228	N	WB		AC	AC	2	10	36	4	0.02	Sep 2000		
206.72	+0.251	N	WB		AC	AC	2	10	30	4	0.16	Sep 2000		
206.88	+0.41	N	WB		AC	AC	2	10	24	4	3.23	Sep 2000		
207.65	M208+0.100	N	RA	(WB) Walnut Canyon Rest Area (Closed) (on)	Unk	Unk	1	2	12	8	0.07			
207.81	+0.269	N	RA	(WB) Walnut Canyon Rest Area (Closed)	Unk	Unk	1	2	12	8	0.17			
		N	RA	(WB) Walnut Canyon Rest Area (Closed)	Unk	Unk	1	2	12	8	0.17			
207.92	+0.379	N	RA	(WB) Walnut Canyon Rest Area (Closed) (off)	Unk	Unk	1	2	12	8	0.12			
209.78	M210+0.260	N	BR	(WB) Walnut Canyon								1997	306 ft Concrete	
210.11	+0.596	N	WB	Projects spanning M210 to M211	AC	AC	2	10	30	4	0.18	Sep 2000		
210.30	+0.781	N	WB		AC	AC	2	10	36	4	0.15	Sep 2000		
210.45	+0.93	N	WB		AC	AC	2	10	24	4	0.50	Sep 2000		
210.64	M211+0.123	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	6.69			
210.69	+0.176	N	UP	(WB) Exit #211 at Townsend Winona Rd								Sep 2000		16'-00"
210.95	+0.433	N	WB	Projects spanning M211 to M212	AC	AC	2	10	36	4	0.04	Sep 2000		
210.99	+0.472	N	WB		AC	AC	2	10	30	4	0.13	Sep 2000		
211.11	+0.60	N	WB		AC	AC	2	10	24	4	0.41	Sep 2000		
211.53	M212+0.000	N	WB	Projects spanning M212 to M213	AC	MBH	2	10	24	4	5.84	91		
211.63	+0.100	N	VMS	(WB) Variable Message Sign #354 (Existing)										
217.36	M217+0.850	N	WB	Projects spanning M217 to M218	AC	MBH	2	10	24	4	0.01	199910		
217.38	+0.863	N	WB		AC	AC	2	10	24	4	1.31	199910		
218.26	M218+0.736	N	BR	(WB) Canyon Padre								1991	432 ft Concrete	
218.68	M219+0.181	N	WB	Projects spanning M219 to M220	AC	AC	2	10	30	4	0.06	199910		
218.74	+0.243	N	WB		AC	AC	2	10	36	4	0.13	199910		
218.87	+0.37	N	WB		AC	AC	2	10	24	4	0.44	199910		
219.31	+0.811	N	WB		AC	AC	2	10	36	4	0.06	199910		
219.37	+0.873	N	WB		AC	AC	2	10	30	4	0.04	199910		
219.41	+0.91	N	WB		AC	AC	2	10	24	4	4.62	199910		
224.03	M224+0.518	N	WB	Projects spanning M224 to M225	AC	AC	2	10	30	4	0.18	199910		
224.21	+0.700	N	WB		AC	AC	2	10	36	4	0.15	Aug 2001		
224.36	+0.84	N	WB		AC	AC	2	10	24	4	0.39	Aug 2001		
224.57	M225+0.056	N	OP	(WB) Exit #225 at Buffalo Range Rd								1970	107 ft Concrete	
224.75	+0.237	N	WB	Projects spanning M225 to M226	AC	AC	2	10	36	4	0.09	Aug 2001		
224.84	+0.325	N	WB		AC	AC	2	10	30	4	0.05	Aug 2001		
224.88	+0.37	N	WB		AC	AC	2	10	24	4	4.55	Aug 2001		
229.43	M229+0.910	N	WB	Projects spanning M229 to M230	AC	MBH	2	10	24	4	0.04	70		
229.45	+0.923	N	BR	(WB) Canyon Diablo								1999	238 ft Steel	
229.47	+0.950	N	WB	Projects spanning M229 to M230	AC	AC	2	10	24	4	0.08	08 Oct 2004		
229.55	M230+0.028	N	WB	Projects spanning M230 to M231	AC	AC	2	10	30	4	0.09	08 Oct 2004		
229.64	+0.118	N	WB		AC	AC	2	10	36	4	0.16	08 Oct 2004		
229.67	+0.144	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.37			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
229.80	M230 +0.27	N	WB	Projects spanning M230 to M231	AC	AC	2	10	24	4	0.38	08 Oct 2004		
229.98	+0.460	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.09			
230.18	+0.657	N	WB	Projects spanning M230 to M231	AC	AC	2	10	36	4	0.07	08 Oct 2004		
230.25	+0.728	N	WB		AC	AC	2	10	30	4	0.03	08 Oct 2004		
230.28	+0.75	N	WB		AC	AC	2	10	24	4	2.66	08 Oct 2004		
232.94	M233+0.416	N	WB	Projects spanning M233 to M234	AC	AC	2	10	30	4	0.11	08 Oct 2004		
233.05	+0.530	N	WB		AC	AC	2	10	36	4	0.14	08 Oct 2004		
233.19	+0.66	N	WB		AC	AC	2	10	24	4	0.45	08 Oct 2004		
233.29	+0.771	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	2.08			
233.64	M234+0.134	N	WB	Projects spanning M234 to M235	AC	AC	2	10	36	4	0.07	08 Oct 2004		
233.71	+0.204	N	WB		AC	AC	2	10	30	4	0.04	08 Oct 2004		
233.75	+0.24	N	WB		AC	AC	2	10	24	4	1.44	08 Oct 2004		
235.19	M235+0.674	N	WB	Projects spanning M235 to M236	AC	AC	2	9	30	4	0.09	08 Oct 2004		
235.28	+0.766	N	WB		AC	AC	2	8	36	4	0.19	08 Oct 2004		
235.47	+0.954	N	WB		AC	AC	2	10	24	4	0.33	08 Oct 2004		
235.50	+0.982	N	RA	(WB) Meteor Crater Rest Area (Reconstruction) (on)	AC	AC	1	2	12	8	0.03			
235.52	M236+0.011	N	RA	(WB) Meteor Crater Rest Area Open Area Lot (Reconstruction)	AC	AC	1	100	12	110	0.07			
		N	RA	(WB) Meteor Crater Rest Area (Reconstruction) (on)	PCC	PCC	1	0	22	0	0.03	19 Jan 2007		
235.53	+0.023	N	RA	(WB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	17	21	0	0.01	19 Jan 2007		
235.55	+0.034	N	RA	(WB) Meteor Crater Rest Area Truck Parking (Reconstruction)	PCC	PCC	1	0	22	0	0.02			
	+0.042	N	RA	(WB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	17	21	0	0.05			
235.61	+0.094	N	RA	(WB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	0	21	17	0.06			
235.68	+0.168	N	RA	(WB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	17	21	0	0.08			
235.69	+0.177	N	RA	(WB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	0	20	0	0.02			
235.70	+0.190	N	RA	(WB) Meteor Crater Rest Area Truck Parking (Reconstruction)	PCC	PCC	1	0	22	0	0.19			
235.73	+0.220	N	RA	(WB) Meteor Crater Rest Area Car Parking (Reconstruction)	AC	AC	1	2	12	6	0.06	19 Jan 2007		
	+0.221	N	RA	(WB) Meteor Crater Rest Area Truck Parking (Reconstruction)	PCC	PCC	1	50	22	0	0.19			
235.80	+0.283	N	WB	Projects spanning M236 to M237	AC	AC	2	8	36	4	0.07	08 Oct 2004		
	+0.284	N	RA	(WB) Meteor Crater Rest Area (Reconstruction) (off)	AC	AC	1	2	12	8	0.07			
235.87	+0.357	N	WB	Projects spanning M236 to M237	AC	AC	2	9	30	4	0.04	08 Oct 2004		
235.90	+0.39	N	WB		AC	AC	2	10	24	4	2.87	08 Oct 2004		
236.34	+0.830	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	2.91			
236.65	M237+0.135	N	OP	(WB) Burlington Northern Santa Fe RR								18 Nov 2005	182 ft Steel	
238.78	M239+0.263	N	WB	Projects spanning M239 to M240	AC	AC	2	10	30	4	0.10	08 Oct 2004		
238.88	+0.361	N	WB		AC	AC	2	10	36	4	0.13	08 Oct 2004		
239.00	+0.48	N	WB		AC	AC	2	10	24	4	0.38	08 Oct 2004		
239.19	+0.671	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	4.38			
	+0.674	N	OP	(WB) Exit #239 at Dennison Rd & Meteor Crater Rd								1970	102 ft Concrete	
239.39	+0.871	N	WB	Projects spanning M239 to M240	AC	AC	2	10	30	4	0.05	08 Oct 2004		
239.44	+0.922	N	WB		AC	AC	2	10	36	4	0.05	08 Oct 2004		
239.48	+0.96	N	WB		AC	AC	2	10	24	4	0.04	08 Oct 2004		
239.52	+1.004	N	WB		AC	MBH	2	10	24	4	4.82	90		
244.34	M244+0.840	N	WB	Projects spanning M244 to M245	AC	MBH	2	10	30	4	0.27	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
244.61	M245+0.097	N	WB	Projects spanning M245 to M246	AC	MBH	2	10	36	4	0.05	90		
244.65	+0.14	N	WB		AC	MBH	2	10	24	4	0.49	90		
244.91	+0.400	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.25			
245.14	+0.635	N	WB	Projects spanning M245 to M246	AC	MBH	2	10	36	4	0.03	90		
245.17	+0.663	N	WB		AC	MBH	2	10	30	4	0.09	90		
245.26	+0.75	N	WB		AC	MBH	2	10	24	4	4.04	90		
248.48	M248+0.969	N	BR	(WB) Tucker Flat Wash								1968	81 ft Concrete	
248.92	M249+0.385	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	2	24	2	2.62			
249.30	+0.767	N	WB	Projects spanning M249 to M250	AC	MBH	2	10	24	4	0.40	1993		
249.70	M250+0.192	N	WB	Projects spanning M250 to M251	AC	AC	2	10	24	4	1.42	1998		
251.12	M251+0.695	N	WB	Projects spanning M251 to M252	AC	AC	2	10	30	4	0.10	1998		
251.22	+0.796	N	WB		AC	AC	2	10	36	4	0.12	1998		
251.34	+0.91	N	WB		AC	AC	2	10	24	4	0.42	1998		
251.75	M252+0.333	N	WB	Projects spanning M252 to M253	AC	AC	2	10	36	4	0.06	1998		
251.81	+0.395	N	WB		AC	AC	2	10	30	4	0.05	1998		
251.86	+0.44	N	WB		AC	AC	2	10	24	4	0.62	1998		
252.46	M253+0.038	N	BR	(WB) Cemetery Wash								1980	36 ft Concrete	
252.48	+0.061	N	WB	Projects spanning M253 to M254	AC	AC	2	10	30	4	0.02	1998		
252.50	+0.079	N	WB		AC/PCC	AC/PCC	2	10	30	4	0.07	31 Aug 2007		
252.57	+0.153	N	WB		AC/PCC	AC/PCC	2	10	36	4	0.20	31 Aug 2007		
252.77	+0.35	N	WB		AC/PCC	AC/PCC	2	10	24	4	0.52	31 Aug 2007		
253.04	+0.625	N	OP	(WB) Exit #253 at North Park Dr								31 Aug 2007	227 ft Concrete	
253.05	+0.626	N	FR	Two Way Frontage Rd Left	AC	AC	3	9	36	2	0.07	31 Aug 2007		
253.11	+0.689	N	FR	Two Way Frontage Rd Left	AC	AC	2.5	5	30	1	0.05	31 Aug 2007		
253.15	+0.730	N	FR	Two Way Frontage Rd Left	AC	AC	2	1	24	1	0.06	31 Aug 2007		
253.20	+0.779	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.06			
253.29	+0.870	N	WB	Projects spanning M253 to M254	AC/PCC	AC/PCC	2	10	36	4	0.08	31 Aug 2007		
253.37	+0.955	N	WB		AC/PCC	AC/PCC	2	10	30	4	0.03	31 Aug 2007		
253.41	+0.98	N	WB		AC/PCC	AC/PCC	2	10	24	4	0.10	31 Aug 2007		
253.50	M254+0.079	N	WB	Projects spanning M254 to M255	AC	AC	2	10	24	4	1.23	1998		
254.08	+0.656	N	BR	(WB) Ruby Wash								1979	173 ft Concrete	
254.57	M255+0.123	N	OP	(WB) Maple St								1978	113 ft Concrete	
254.73	+0.292	N	WB	Projects spanning M255 to M256	AC	AC	2	10	30	4	0.12	1998		
254.85	+0.408	N	WB		AC	AC	2	10	36	4	0.09	1998		
254.94	+0.49	N	WB		AC	AC	2	10	24	4	0.50	1998		
255.18	+0.742	N	OP	(EB) Exit #255 at Transcon Ln								1978	121 ft Concrete	
255.44	M256+0.016	N	WB	Projects spanning M256 to M257	AC	AC	2	10	36	4	0.05	1998		
255.49	+0.064	N	WB		AC	AC	2	10	30	4	0.06	1998		
255.54	+0.12	N	WB		AC	AC	2	10	24	4	0.78	1998		
256.33	+0.903	N	WB		AC	AC	2	10	24	4	0.27	09 Aug 2002		
256.53	M257+0.096	N	BR	(WB) Little Colorado River								09 Aug 2002	1004 ft Concrete	
256.60	+0.167	N	WB	Projects spanning M257 to M258	AC	AC	2	10	24	4	0.09	1998		
256.68	+0.254	N	WB		AC	AC	2	10	30	4	0.08	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
256.76	M257+0.330	N	WB	Projects spanning M257 to M258	AC	AC	2	10	36	4	0.13	1998		
256.89	+0.46	N	WB		AC	AC	2	10	24	4	0.51	1998		
257.17	+0.742	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	3	24	3	0.76			
257.40	+0.973	N	WB	Projects spanning M257 to M258	AC	AC	2	10	36	4	0.05	1998		
257.45	M258+0.042	N	WB	Projects spanning M258 to M259	AC	AC	2	10	30	4	0.05	1998		
257.50	+0.09	N	WB		AC	AC	2	10	24	4	0.60	1998		
257.89	+0.482	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.11			
258.10	+0.689	N	WB	Projects spanning M258 to M259	AC	MBH	2	10	24	4	0.88	1993		
258.97	M259+0.558	N	BR	(WB) Cottonwood Wash								1980	402 ft Concrete	
258.98	+0.567	N	WB	Projects spanning M259 to M260	AC	AC	2	10	24	4	4.79	1999		
259.63	M260+0.213	N	SVP	(WB) Paved 69' long, variable 0-10' wide							0.01			
259.64	+0.226	N	SVP	(WB) Paved 82' long, 10' wide							0.02			
259.66	+0.237	N	VMS	(WB) Variable Message Sign #352 (Operational)								09 Dec 2000		
	+0.242	N	SVP	(WB) Paved 48' long, variable 10-0' wide							0.01			
263.77	M264+0.376	N	WB	Projects spanning M264 to M265	AC	AC	2	10	30	4	0.05	1999		
263.82	+0.424	N	WB		AC	AC	2	10	36	4	0.07	1999		
263.88	+0.49	N	WB		AC	AC	2	10	24	4	0.53	1999		
	+0.492	N	FR	Two Way Frontage Rd Left	Unk	MBL	2	1	24	1	0.27			
264.16	+0.765	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.38			
	+0.766	N	OP	(WB) Exit #264 at Hibbard Rd								1962	89 ft Concrete	
264.42	M265+0.027	N	WB	Projects spanning M265 to M266	AC	AC	2	10	36	4	0.06	1999		
264.48	+0.089	N	WB		AC	AC	2	10	30	4	0.07	1999		
264.54	+0.15	N	WB		AC	AC	2	10	24	4	2.88	1999		
267.42	M268+0.018	N	WB	Projects spanning M268 to M269	AC	AC	2	10	24	4	1.46	06 Jan 2005		
268.58	M269+0.173	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.82			
268.88	+0.471	N	WB	Projects spanning M269 to M270	AC	AC	2	10	30	4	0.08	06 Jan 2005		
268.96	+0.553	N	WB		AC	AC	2	10	36	4	0.16	06 Jan 2005		
269.12	+0.71	N	WB		AC	AC	2	10	24	4	0.50	06 Jan 2005		
269.40	+0.989	N	OP	(WB) Exit #269 at Jackrabbit Rd								06 Jan 2005	88 ft Concrete/Steel	
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.13			
269.62	M270+0.209	N	WB	Projects spanning M270 to M271	AC	AC	2	10	36	4	0.05	06 Jan 2005		
269.66	+0.254	N	WB		AC	AC	2	10	30	4	0.03	06 Jan 2005		
269.69	+0.28	N	WB		AC	AC	2	10	24	4	3.93	06 Jan 2005		
270.92	M271+0.493	N	BR	(WB) Manila Wash								1965	112 ft Concrete	
272.20	M272+0.782	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	2	24	2	1.99			
273.62	M274+0.198	N	WB	Projects spanning M274 to M275	AC	AC	2	10	30	4	0.10	06 Jan 2005		
273.72	+0.300	N	WB		AC	AC	2	10	36	4	0.23	06 Jan 2005		
273.95	+0.52	N	WB		AC	AC	2	10	24	4	0.47	06 Jan 2005		
274.42	+0.995	N	WB		AC	AC	2	10	36	4	0.07	06 Jan 2005		
274.49	M275+0.066	N	WB	Projects spanning M275 to M276	AC	AC	2	10	30	4	0.04	06 Jan 2005		
274.53	+0.10	N	WB		AC	AC	2	10	24	4	1.46	06 Jan 2005		
274.77	+0.350	N	BR	(WB) Joseph City Wash								1980	130 ft Concrete	
275.99	M276+0.571	N	WB	Projects spanning M276 to M277	AC	AC	2	10	30	4	0.12	06 Jan 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
276.11	M276 +0.69	N	WB	Projects spanning M276 to M277	AC	AC	2	10	36	4	0.23	06 Jan 2005		
276.34	+0.92	N	WB		AC	AC	2	10	24	4	0.35	06 Jan 2005		
276.50	M277+0.052	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.34			
276.69	+0.241	N	WB	Projects spanning M277 to M278	AC	AC	2	10	36	4	0.07	06 Jan 2005		
276.76	+0.314	N	WB		AC	AC	2	10	30	4	0.07	06 Jan 2005		
276.84	+0.39	N	WB		AC	AC	2	10	24	4	0.02	06 Jan 2005		
276.86	+0.414	N	WB		AC	AC	2	10	24	4	0.03	Aug 2000		
276.89	+0.440	N	WB		AC	AC	2	10	24	6	1.34	Aug 2000		
278.23	M278+0.780	N	WB	Projects spanning M278 to M279	AC	AC	2	10	24	6	1.11	08 Sep 2001		
279.34	M279+0.890	N	WB	Projects spanning M279 to M280	AC	AC	2	10	24	6	0.35	Aug 2000		
279.70	M280+0.234	N	WB	Projects spanning M280 to M281	AC	AC	2	10	30	6	0.10	Aug 2000		
279.80	+0.333	N	WB		AC	AC	2	10	36	6	0.19	Aug 2000		
279.99	+0.52	N	WB		AC	AC	2	10	24	6	0.55	Aug 2000		
280.08	+0.623	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.04			
280.54	M281+0.086	N	WB	Projects spanning M281 to M282	AC	AC	2	10	36	6	0.06	Aug 2000		
280.60	+0.145	N	WB		AC	AC	2	10	30	6	0.04	Aug 2000		
280.64	+0.19	N	WB		AC	AC	2	10	24	6	2.00	Aug 2000		
282.64	M283+0.200	N	WB	Projects spanning M283 to M284	AC	MBH	2	10	24	6	0.04	91		
282.68	+0.241	N	WB		AC	MBH	2	10	30	6	0.08	91		
282.76	+0.324	N	WB		AC	MBH	2	10	36	6	0.09	91		
282.85	+0.410	N	WB		AC	MBH	2	10	36	4	0.06	91		
282.91	+0.468	N	WB		AC	AC	2	10	36	4	0.02	1997		
282.93	+0.49	N	WB		AC	AC	2	10	24	4	0.45	1997		
283.10	+0.661	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	0.42			
283.38	+0.938	N	WB	Projects spanning M283 to M284	AC	AC	2	10	36	4	0.09	1997		
283.47	M284+0.019	N	WB	Projects spanning M284 to M285	AC	AC	2	10	30	4	0.03	1997		
283.50	+0.04	N	WB		AC	AC	2	10	24	4	0.55	1997		
283.82	+0.375	N	BR	(WB) Leroux Wash								1977	439 ft Concrete	
284.05	+0.601	N	WB	Projects spanning M284 to M285	AC	AC	2	10	30	4	0.08	1997		
284.13	+0.686	N	WB		AC	AC	2	10	36	4	0.22	1997		
284.36	+0.90	N	WB		AC	AC	2	10	24	4	0.48	1997		
284.84	M285+0.389	N	WB	Projects spanning M285 to M286	AC	AC	2	10	36	4	0.09	1997		
284.93	+0.480	N	WB		AC	AC	2	10	30	4	0.05	1997		
284.98	+0.52	N	WB		AC	AC	2	10	24	4	1.06	1997		
285.64	M286+0.194	N	OP	(WB) 8th Ave								1968	100 ft Concrete	
286.03	+0.587	N	WB	Projects spanning M286 to M287	AC	AC	2	10	24	4	0.12	199910		
286.15	+0.706	N	WB		AC	AC	2	10	30	4	0.17	199910		
286.16	+0.709	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.38			
286.33	+0.880	N	WB	Projects spanning M286 to M287	AC	AC	2	10	36	4	0.16	199910		
286.36	+0.912	N	OP	(WB) Exit #286 at SB040(8) & Navajo Rd								1968	183 ft Concrete	
		N	BR	(WB) Holbrook TI								Oct 1999	Unknown	
286.49	M287 +0.03	N	WB	Projects spanning M287 to M288	AC	AC	2	10	24	4	0.21	199910		
286.70	+0.241	N	WB		AC	AC	2	10	24	4	0.03	1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
286.73	M287+0.276	N	WB	Projects spanning M287 to M288	AC	AC	2	10	36	4	0.08	1997		
286.81	+0.355	N	WB		AC	AC	2	10	30	4	0.03	1997		
286.84	+0.38	N	WB		AC	AC	2	10	24	4	0.31	1997		
287.16	+0.700	N	WB		AC	AC	2	10	24	4	1.18	26 Jul 2002		
288.34	M288+0.900	N	WB	Projects spanning M288 to M289	AC	AC	2	10	24	4	8.10	1997		
288.91	M289+0.456	N	OP	(WB) Exit #289 at SB040(8) (E of Holbrook)								1968	268 ft Concrete	
292.28	M292+0.830	N	OP	(WB) Exit #292 at S 077 N								1966	108 ft Concrete	
294.65	M295+0.200	N	VMS	(WB) Variable Message Sign #339 (Operational)								09 Dec 2000		
296.44	M297+0.000	N	WB	Projects spanning M297 to M298	AC	AC	2	10	24	4	0.06	199612		
296.50	+0.059	N	WB		AC	AC	2	10	24	4	1.35	199612		
297.85	M298+0.388	N	WB	Projects spanning M298 to M299	AC	AC	2	10	24	4	0.19	Dec 2007		
298.04	+0.579	N	WB		AC	AC	2	10	24	4	4.53	199612		
298.31	+0.842	N	BR	(WB) Twin Wash RCB								1959	53 ft Concrete	
299.57	M300+0.119	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.44			
300.24	+0.791	N	BR	(WB) Little Litho								1959	322 ft Concrete	
302.58	M303+0.120	N	WB	Projects spanning M303 to M304	AC	AC	2	10	24	4	0.04	87		
302.60	+0.142	N	BR	(WB) Big Litho								1959	482 ft Concrete	
302.62	+0.163	N	WB	Projects spanning M303 to M304	AC	AC	2	10	24	4	4.07	1997		
303.06	+0.602	N	OP	(WB) Exit #303 at Adamana Rd								1959	29 ft Concrete	
306.69	M307+0.245	N	WB	Projects spanning M307 to M308	AC	MBH	2	10	24	4	0.01	87		
306.70	+0.255	N	WB		AC	MBH	2	10	24	4	0.02	74		
306.72	+0.275	N	WB		AC	MBH	2	10	24	4	8.86	92		
315.58	M316+0.132	N	WB	Projects spanning M316 to M317	AC	MBH	2	10	24	4	0.15	1993		
315.64	+0.194	N	BR	(WB) Dead River								1993	143 ft Concrete	
315.73	+0.282	N	WB	Projects spanning M316 to M317	AC	MBH	2	10	24	4	2.52	92		
318.25	M318+0.800	N	WB	Projects spanning M318 to M319	AC	AC	2	10	24	4	11.81	30 Dec 2000		
319.46	M320+0.010	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.33			
322.55	M323+0.089	N	BR	(WB) Crazy Creek								1956	142 ft Concrete	
325.36	M325+0.915	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.08			
329.45	M330+0.011	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	1.58			
330.05	+0.614	N	WB	Projects spanning M330 to M331	AC	AC	2	10	24	4	2.43	28 Sep 2007		
332.32	M332+0.869	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	0.36			
332.49	M333+0.030	N	WB	Projects spanning M333 to M334	AC	AC	2	7	24	4	0.18	28 Sep 2007		
332.67	+0.210	N	WB		AC	AC	2	4	24	4	0.08	28 Sep 2007		
332.68	+0.221	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	0.19			
332.74	+0.289	N	WB	Projects spanning M333 to M334	AC	AC	2	10	24	4	0.28	28 Sep 2007		
332.86	+0.408	N	FR	Two Way Frontage Rd Left	AC	MBH	2	1	24	1	0.44			
333.02	+0.567	N	WB	Projects spanning M333 to M334	AC	AC	2	4	24	4	0.07	28 Sep 2007		
333.10	+0.642	N	WB		AC	AC	2	7	24	4	0.01	28 Sep 2007		
333.11	+0.654	N	WB		AC	AC	2	10	24	4	5.46	28 Sep 2007		
335.05	M335+0.598	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	3.91			
338.57	M339+0.109	N	WB	Projects spanning M339 to M340	AC	AC	2	5	24	4	0.04	28 Sep 2007		
338.61	+0.149	N	WB		AC	AC	2	5	30	4	0.05	28 Sep 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
338.66	M339+0.202	N	WB	Projects spanning M339 to M340	AC	AC	2	5	36	4	0.03	28 Sep 2007		
338.69	+0.228	N	WB		AC	AC	2	2	36	4	0.12	28 Sep 2007		
338.81	+0.352	N	WB		AC	AC	2	10	36	4	0.01	28 Sep 2007		
338.82	+0.36	N	WB		AC	AC	2	10	24	4	0.31	28 Sep 2007		
338.96	+0.503	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	0.13			
339.13	+0.669	N	WB	Projects spanning M339 to M340	AC	AC	2	7	36	4	0.09	28 Sep 2007		
339.21	+0.756	N	WB		AC	AC	2	7	30	4	0.01	28 Sep 2007		
339.22	+0.764	N	WB		AC	AC	2	10	30	4	0.03	28 Sep 2007		
339.25	+0.79	N	WB		AC	AC	2	10	24	4	0.27	28 Sep 2007		
339.52	M340+0.070	N	WB	Projects spanning M340 to M341	AC	AC	2	10	30	4	0.06	28 Sep 2007		
339.58	+0.130	N	WB		AC	AC	2	10	36	4	0.06	28 Sep 2007		
339.64	+0.18	N	WB		AC	AC	2	10	24	4	0.29	28 Sep 2007		
339.65	+0.197	N	WS	(WB) Weigh Station Lane 3	AC	AC	1	0	20	0	0.12			
339.68	+0.231	N	WS	(WB) Weigh Station (on)	AC	AC	1	5	16	0	0.04			
339.70	+0.251	N	WS	(WB) Weigh Station Lane 2	AC	AC	1	0	25	0	0.07			
339.71	+0.259	N	WS	(WB) Weigh Station (on)	AC	AC	1	52.5	16	0	0.03			
339.75	+0.301	N	WS	(WB) Weigh Station (on)	AC	AC	1	100	16	0	0.04			
339.77	+0.316	N	WS	(WB) Weigh Station (on)	AC	AC	1	74	16	0	0.02			
	+0.317	N	WS	(WB) Weigh Station Lane 2	PCC	PCC	1	0	25	0	0.12			
		N	WS	(WB) Weigh Station Lane 3	PCC	PCC	1	0	20	0	0.11			
339.78	+0.326	N	WS	(WB) Weigh Station (on)	PCC	PCC	1	48	16	0	0.01			
339.88	+0.431	N	WS	(WB) Weigh Station Lane 3	AC	AC	1	0	20	0	0.08			
339.89	+0.432	N	WS	(WB) Weigh Station Lane 2	AC	AC	1	0	25	0	0.05			
	+0.440	N	WS	(WB) Weigh Station Loop	AC	AC	1	2	18	2	0.17			
339.90	+0.444	N	WS	(WB) Weigh Station Lane 1	PCC	PCC	1	2	16	0	0.12			
339.91	+0.453	N	WS	(WB) Weigh Station Lane 1	AC	AC	1	2	16	0	0.01			
339.92	+0.471	N	WS	(WB) Weigh Station (off)	Paved	Paved	1	2	12	8	0.02			
339.93	+0.472	N	WB	Projects spanning M340 to M341	AC	AC	2	7	36	4	0.15	28 Sep 2007		
	+0.474	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	1.36			
340.08	+0.626	N	WB	Projects spanning M340 to M341	AC	AC	2	7	30	4	0.01	28 Sep 2007		
340.09	+0.635	N	WB		AC	AC	2	10	30	4	0.04	28 Sep 2007		
340.13	+0.68	N	WB		AC	AC	2	10	24	4	0.44	28 Sep 2007		
340.57	M341+0.117	N	WB	Projects spanning M341 to M342	PCC	PCC	2	10	24	4	0.01	28 Sep 2007		
340.58	+0.124	N	WB		PCC	PCC	2	10	24	4	0.05	22 Nov 2005		
340.59	+0.135	N	X	WIM Unit (right lane)										
340.63	+0.173	N	WB	Projects spanning M341 to M342	AC	AC	2	10	24	4	0.01	22 Nov 2005		
340.64	+0.181	N	WB		AC	AC	2	10	24	4	0.26	28 Sep 2007		
340.90	+0.444	N	WB		AC	AC	2	7	24	4	0.25	28 Sep 2007		
341.15	+0.695	N	WB		AC	AC	2	10	24	4	0.29	28 Sep 2007		
341.28	+0.827	N	FR	Two Way Frontage Rd Left	Paved	MBH	2	1	24	1	0.55			
341.44	M342+0.000	N	VMS	(WB) Variable Message Sign #41 (Proposed)										
341.45	+0.007	N	WB	Projects spanning M342 to M343	AC	AC	2	7	24	4	0.07	28 Sep 2007		
341.51	+0.074	N	WB		AC	AC	2	10	24	4	0.19	28 Sep 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
341.70	M342+0.263	N	WB	Projects spanning M342 to M343	AC	AC	2	10	24	4	11.64	24 Oct 2006		
343.27	M343+0.813	N	UP	(WB) Exit #343 at Querino Rd								1966		16'-03"
343.90	M344+0.455	N	BR	(WB) Querino Wash								2000	275 ft Concrete	
346.06	M346+0.632	N	OP	(WB) Exit #346 at Big Arrow Rd								1966	91 ft Concrete	
	+0.634	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.67			
347.43	M347+0.959	N	BR	(WB) Black Creek								1974	164 ft Concrete	
347.68	M348+0.215	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	3.21			
350.86	M351+0.341	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	3.32			
353.34	M353+0.952	N	WB	Projects spanning M353 to M354	AC	AC	2	10	24	4	5.80	30 Aug 2002		
354.12	M354+0.609	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.31			
		N	OP	(WB) Exit #354 (Hawthorne)								1962	89 ft Concrete	
357.03	M357+0.543	N	OP	(WB) Exit #357 (BIA 12 to Window Rock)								1962	34 ft Concrete	
357.89	M358+0.386	N	VMS	(WB) Variable Message Sign #342 (Operational)										
358.37	+0.867	N	FR	Two Way Frontage Rd Left	AC	AC	2	2	24	2	0.81	30 Aug 2002		
358.69	M359+0.203	N	OP	(WB) Exit #359 (Lupton/Painted Cliffs)								1962	34 ft Concrete	
359.15	+0.630	N	J	(WB) End I 040 at AZ/NM Line										
				Cardinal Mainline Averages/Totals:			**718.48**	**4.00**	**24.71**	**9.97**	**359.24**	**1999.2**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**718.24**	**9.98**	**24.67**	**4.03**	**359.12**	**1998.3**		
				Frontage Roads Averages/Totals:			**136.34**	**0.97**	**22.56**	**0.97**	**68.17**			
				Non-Cardinal Frontage Roads			**146.12**	**1.02**	**23.31**	**1.02**	**73.01**			

S 051 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	(NB) Begin S 051 at I 010 WB										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
0.02	+0.017	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	4	24	10	0.29	23 Oct 2005		
0.10	+0.097	C	OP	(NB) Van Buren St								2004	104 ft Concrete	
0.20	+0.198	C	OP	(NB) Ramp I 010 Frontage Rd to NB S 051 HOV Ramp								2004	140 ft Concrete	
0.30	+0.302	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	4	36	10	0.37	23 Oct 2005		
0.60	+0.596	C	UP	(NB) Roosevelt Rd								1990		??'-??"
0.67	+0.67	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	4	24	10	0.01	23 Oct 2005		
0.68	+0.680	C	NB		AC/PCC	AC/PCC	3	4	36	10	0.20	23 Oct 2005		
0.77	+0.767	C	UP	(NB) Under S 051 SB to S 202 EB								1990		??'-??"
0.81	+0.805	C	UP	(NB) Under S 202 EB from I 010 EB								1990		??'-??"
0.84	+0.841	C	UP	(NB) Under S 202 EB/WB HOV from I 010										??'-??"
0.85	+0.853	C	UP	(NB) Under S 202 WB to I 010 EB								1990		??'-??"
0.86	+0.859	C	UP	(NB) Under S 202 WB to I 010 WB								1990		??'-??"
0.87	+0.865	C	UP	(NB) Under I 010 EB to S 051 NB								1990		??'-??"
0.88	+0.880	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	4	42	10	0.02	23 Oct 2005		
0.90	+0.90	C	NB		AC/PCC	AC/PCC	3	4	36	10	0.13	23 Oct 2005		
1.02	+1.020	A	UP	Oak St Pedestrian OP								1987		22'-00"
1.03	+1.033	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	4	60	10	0.03	23 Oct 2005		
1.07	+1.066	C	NB		AC/PCC	AC/PCC	4	4	60	10	0.23	2004		
1.10	+1.104	A	OP	Exit #1B at McDowell Rd								2004	259 ft Concrete/Steel	
1.30	+1.300	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	4	72	10	0.03	2004		
1.33	+1.333	C	NB		AC/PCC	AC/PCC	4	4	66	10	0.09	2004		
1.42	+1.424	C	NB		AC/PCC	AC/PCC	4	4	60	10	0.38	2004		
1.59	M001+0.029	A	UP	Oak St Pedestrian OP								2004		??'-??"
1.80	+0.24	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	4	48	10	0.64	2004		
2.10	+0.545	A	OP	Exit #2 at Thomas Rd								1989	350 ft Concrete	
2.44	+0.886	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	4	60	10	0.06	2004		
2.50	M002+0.010	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	4	54	10	0.13	2004		
2.63	+0.13	C	NB		AC/PCC	AC/PCC	4	4	48	10	0.74	2004		
2.65	+0.155	A	OP	Osborn Rd								1987	222 ft Concrete	
2.76	+0.269	C	VMS	(NB) Variable Message Sign #255 (Existing)										
3.17	+0.681	A	OP	Exit #3 at Indian School Rd								1987	260 ft Concrete	
3.37	+0.874	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	4	60	10	0.37	2004		
3.67	M003+0.105	A	UP	Campbell St Pedestrian OP								2004		18'-01"
3.74	+0.16	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	4	48	10	0.05	2004		
3.79	+0.219	C	NB		AC/PCC	AC/PCC	4	5	48	10	0.09	2004		
3.88	+0.310	C	NB		AC/PCC	AC/PCC	4	6	48	10	0.32	2004		
3.92	+0.357	A	UP	Exit #4A at Highland Ave								1987		17'-11"
4.17	+0.608	A	UP	Camelback Rd								1988		17'-00"
4.20	+0.628	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	5.1	48	10	0.02	2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.21	M003+0.647	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	4.2	48	10	0.24	2004		
4.43	+0.861	A	UP	Exit #4B at Colter St								1988		17'-08"
4.45	+0.885	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	4.1	48	10	0.01	2004		
4.46	+0.897	C	NB		AC/PCC	AC/PCC	4	4	48	10	0.17	2004		
4.64	M004+0.076	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	4	60	10	0.35	2004		
4.68	+0.115	A	UP	Missouri Ave								1988		16'-09"
4.99	+0.42	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	4	48	10	0.41	2004		
5.12	+0.558	C	VMS	(NB) Variable Message Sign #256 (Existing)										
5.18	+0.617	A	UP	Exit #5 at Bethany Home Rd								1988		16'-10"
5.40	+0.840	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	4	60	10	0.12	2004		
5.52	+0.955	C	NB		AC/PCC	AC/PCC	4	4	54	10	0.18	2004		
5.70	M005 +0.17	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	4	48	10	0.50	2004		
6.21	+0.679	C	NB		AC/PCC	AC/PCC	4	4	48	10	0.05	2004		
		A	UP	Exit #6 at Glendale Ave								1990		17'-10"
6.26	+0.733	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	7	48	10	0.06	2004		
6.32	+0.789	C	NB		AC/PCC	AC/PCC	4	10	48	10	0.12	2004		
6.44	+0.910	C	NB		AC/PCC	AC/PCC	5	10	60	10	0.88	2004		
7.31	M006+0.695	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	66	10	0.04	2004		
7.35	+0.734	C	NB		AC/PCC	AC/PCC	5	10	72	10	0.08	2004		
7.43	+0.81	C	NB		AC/PCC	AC/PCC	5	10	60	10	0.49	2004		
7.64	M007+0.019	A	OP	Exit #7 at Northern Ave EB/WB								1990	222 ft Concrete	
7.92	+0.296	C	NB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	10	72	10	1.41	2004		
8.33	+0.710	C	VMS	(NB) Variable Message Sign #130 (Existing)										
9.33	M008+0.776	C	NB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	78	10	0.03	2004		
9.36	+0.802	C	NB		AC/PCC	AC/PCC	5	10	84	10	0.05	2004		
9.41	+0.85	C	NB		AC/PCC	AC/PCC	5	10	60	10	0.42	2004		
9.63	M009+0.071	A	UP	Exit #8 at 32nd St								1996		17'-00"
9.83	+0.270	C	NB	Projects spanning M9 to M10	AC/PCC	AC/PCC	5	10	66	10	0.03	2004		
9.85	+0.295	C	NB		AC/PCC	AC/PCC	5	10	72	10	0.05	2004		
9.90	+0.350	C	NB		AC	AC/PCC	5	10	72	10	0.01	2004		
9.92	+0.362	C	NB		AC	AC/PCC	4	10	48	10	0.11	2004		
10.02	+0.470	C	NB		AC	AC/PCC	3.5	10	42	10	0.15	2004		
10.09	+0.539	A	UP	Exit #9 at Shea Blvd								1996		17'-06"
10.17	+0.618	C	NB	Projects spanning M9 to M10	AC	AC/PCC	3	10	36	10	0.05	2004		
10.23	+0.670	C	NB		AC	AC	3	8	36	10	0.09	10 Nov 2003		
10.32	+0.762	C	NB		AC	AC	3	8	48	10	0.56	10 Nov 2003		
10.59	M010+0.032	A	UP	Cholla St										??'-??"
		A	UP	Cholla St								1999		16'-10"
10.87	+0.31	C	NB	Projects spanning M10 to M11	AC	AC	3	8	36	10	0.45	10 Nov 2003		
11.09	+0.532	A	UP	Exit #10 at Cactus Rd								1998		16'-10"
11.33	+0.763	C	NB	Projects spanning M10 to M11	AC	AC	3	8	48	10	0.50	10 Nov 2003		
11.60	M011+0.034	A	OP	Sweetwater Ave								1999	81 ft Concrete	
11.82	+0.26	C	NB	Projects spanning M11 to M12	AC	AC	3	8	36	10	0.91	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
12.11	M011+0.551	A	OP	Exit #11 at Thunderbird Rd								1999	117 ft Concrete	
12.73	M012+0.172	C	NB	Projects spanning M12 to M13	AC	AC	3	8	42	10	0.04	10 Nov 2003		
12.77	+0.213	C	NB		AC	AC	3	8	48	10	0.09	10 Nov 2003		
12.86	+0.30	C	NB		AC	AC	3	8	36	10	0.40	10 Nov 2003		
12.89	+0.325	A	UP	Nisbet Rd Pedestrian OP								1998		17'-10"
13.14	+0.577	A	UP	Exit #12 at Greenway Rd								1997		17'-10"
		C	VMS	(NB) Variable Message Sign #132 (Existing)										
13.26	+0.698	C	NB	Projects spanning M12 to M13	AC	AC	3	20	36	22	0.09	10 Nov 2003		
13.35	+0.788	C	NB		AC	AC	3	8	36	10	0.03	10 Nov 2003		
13.37	+0.814	C	NB		AC	AC	3	8	48	10	0.39	10 Nov 2003		
13.66	M013+0.097	A	UP	Paradise Lane Pedestrian OP								1998		17'-09"
13.77	+0.206	C	NB	Projects spanning M13 to M14	AC	AC	3	20	48	22	0.17	10 Nov 2003		
13.93	+0.37	C	NB		AC	AC	3	20	36	22	0.01	10 Nov 2003		
13.94	+0.378	C	NB		AC	AC	3	8	36	10	0.22	10 Nov 2003		
14.16	+0.595	C	NB		AC	AC	3	8	36	10	0.24	31 May 2003		
		C	UP	(NB) Exit #13 Bell Rd OP								31 May 2003		??'-??"
14.40	+0.834	C	NB	Projects spanning M13 to M14	AC	AC	3	8	48	10	0.52	31 May 2003		
14.65	M014+0.094	A	UP	Grovers Ave Pedestrian OP								31 May 2003		18'-00"
14.92	+0.35	C	NB	Projects spanning M14 to M15	AC	AC	3	8	36	10	0.47	31 May 2003		
15.18	+0.619	A	UP	Exit #14 Union Hills Dr OP								31 May 2003		16'-08"
15.39	+0.834	C	NB	Projects spanning M14 to M15	AC	AC	3	8	48	12	0.24	31 May 2003		
15.64	M015+0.073	C	NB	Projects spanning M15 to M16	AC	AC	3	10	48	12	0.35	31 May 2003		
15.76	+0.194	C	BR	(NB) Central Arizona Project Canal								03 May 2003	334 ft Concrete	
15.85	+0.290	C	BR	(NB) Low Flow Channel								03 May 2003	468 ft Concrete	
15.99	+0.424	C	NB	Projects spanning M15 to M16	AC	AC	2	6	24	10	0.39	31 May 2003		
16.20	+0.633	C	OP	(NB) Over S 051 SB								31 May 2003	Unknown	
16.36	+0.794	C	OP	(NB) Over S 101 EB then WB								31 May 2003	Unknown	
16.38	+0.812	C	NB	Projects spanning M15 to M16	AC	AC	1.5	6	18	10	0.21	31 May 2003		
16.59	+1.021	C	NB		AC	AC	1	6	12	10	0.11	31 May 2003		
16.70	+1.134	C	J	(NB) End S 051 at S 101 WB										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 051 - Non-cardinal (from low to high for divided hwy segments)														
0.02	M000+0.000	N	J	(SB) Begin S 051 at I 010 EB										
		N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	24	4	0.07	23 Oct 2005		
0.07	+0.053	N	UP	(SB) Under S 202 EB to I 010 EB								1987		??'-??"
0.09	+0.070	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	30	4	0.04	23 Oct 2005		
0.13	+0.110	N	SB		AC/PCC	AC/PCC	2	10	36	4	0.06	23 Oct 2005		
0.18	+0.16	N	SB		AC/PCC	AC/PCC	2	10	24	4	0.13	23 Oct 2005		
0.25	+0.237	N	OP	(SB) Over I 010 WB/EB to I 010 EB								1987	531 ft Concrete	
0.26	+0.244	N	UP	(SB) Under I 010 EB to S 202 EB								1987		??'-??"
0.28	+0.261	N	UP	(SB) Under I 010 EB to S 051 NB								1990		??'-??"
0.29	+0.276	N	UP	(SB) Under S 051 SB to S 202 EB										??'-??"
0.31	+0.294	N	UP	(SB) Under S 202 WB/EB HOV to I 010										??'-??"
	+0.296	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	30	4	0.05	23 Oct 2005		
0.33	+0.314	N	UP	(SB) Under S 202 WB to I 010 WB								1987		??'-??"
0.36	+0.344	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	36	4	0.04	23 Oct 2005		
0.40	+0.385	N	SB		AC/PCC	AC/PCC	3	10	36	4	0.09	23 Oct 2005		
0.49	+0.473	N	SB		AC/PCC	AC/PCC	4	10	60	4	0.04	23 Oct 2005		
0.53	+0.510	N	SB		AC/PCC	AC/PCC	4	10	60	4	0.04	2004		
0.56	+0.549	N	SB		AC/PCC	AC/PCC	4	9	60	4	0.22	2004		
0.79	+0.773	N	SB		AC/PCC	AC/PCC	4	9	72	4	0.13	2004		
0.92	+0.905	N	SB		AC/PCC	AC/PCC	4	9	66	4	0.06	2004		
0.98	+0.967	N	SB		AC/PCC	AC/PCC	4	9	60	4	0.25	2004		
1.23	M001 +0.21	N	SB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	9	48	4	0.64	2004		
1.88	+0.860	N	SB		AC/PCC	AC/PCC	4	9	60	4	0.05	2004		
1.92	+0.908	N	SB		AC/PCC	AC/PCC	4	9	54	4	0.04	2004		
1.96	M002 +0.02	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	9	48	4	0.22	2004		
2.16	+0.219	N	VMS	(SB) Variable Message Sign #259 (Existing)										
2.18	+0.238	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	9	54	4	0.18	2004		
2.36	+0.418	N	SB		AC/PCC	AC/PCC	4	9	60	4	0.09	2004		
2.45	+0.50	N	SB		AC/PCC	AC/PCC	4	9	48	4	0.39	2004		
2.84	+0.894	N	SB		AC/PCC	AC/PCC	4	9	60	4	0.37	2004		
3.20	M003 +0.17	N	SB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	9	48	4	0.04	2004		
3.25	+0.220	N	SB		AC/PCC	AC/PCC	4	9	48	4.1	0.09	2004		
3.34	+0.310	N	SB		AC/PCC	AC/PCC	4	9	48	4.2	0.08	2004		
3.42	+0.391	N	SB		AC/PCC	AC/PCC	4	9	48	5.1	0.09	2004		
3.51	+0.480	N	SB		AC/PCC	AC/PCC	4	9	48	6	0.15	2004		
3.65	+0.629	N	SB		AC/PCC	AC/PCC	4	9	48	5.1	0.02	2004		
3.67	+0.648	N	SB		AC/PCC	AC/PCC	4	9	48	4.2	0.24	2004		
3.91	+0.886	N	SB		AC/PCC	AC/PCC	4	9	48	4.1	0.01	2004		
3.92	+0.898	N	SB		AC/PCC	AC/PCC	4	9	48	4	0.17	2004		
4.10	M004+0.076	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	9	60	4	0.33	2004		
4.43	+0.40	N	SB		AC/PCC	AC/PCC	4	9	48	4	0.40	2004		
4.83	+0.804	N	SB		AC/PCC	AC/PCC	4	9	60	4	0.07	2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.90	M004+0.876	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	9	54	4	0.03	2004		
4.92	+0.90	N	SB		AC/PCC	AC/PCC	4	9	48	4	0.74	2004		
5.66	M005+0.678	N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4.5	9	54	4	0.05	2004		
5.72	+0.732	N	SB		AC/PCC	AC/PCC	4.5	9	54	7	0.06	2004		
5.77	+0.789	N	SB		AC/PCC	AC/PCC	4.5	9	54	10	0.04	2004		
5.81	+0.826	N	SB		AC/PCC	AC/PCC	5	9	60	10	0.75	2004		
6.56	M006+0.482	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	9	66	10	0.22	2004		
6.79	+0.705	N	SB		AC/PCC	AC/PCC	5	9	72	10	0.09	2004		
6.88	+0.80	N	SB		AC/PCC	AC/PCC	5	9	60	10	0.46	2004		
7.09	M007+0.013	N	VMS	(SB) Variable Message Sign #258 (Existing)										
7.35	+0.265	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	9	84	10	0.11	2004		
7.45	+0.371	N	SB		AC/PCC	AC/PCC	5	9	78	10	0.12	2004		
7.57	+0.486	N	SB		AC/PCC	AC/PCC	5	9	72	10	0.31	2004		
7.87	+0.794	N	SB		AC/PCC	AC/PCC	5	9	78	10	0.13	2004		
8.00	+0.919	N	SB		AC/PCC	AC/PCC	5	9	84	10	0.17	2004		
8.17	M008+0.147	N	SB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	9	72	10	0.31	2004		
8.48	+0.454	N	SB		AC/PCC	AC/PCC	5	9	78	10	0.21	2004		
8.68	+0.661	N	SB		AC/PCC	AC/PCC	5	9	84	10	0.17	2004		
8.85	+0.83	N	SB		AC/PCC	AC/PCC	5	9	60	10	0.29	2004		
9.15	M009+0.122	N	SB	Projects spanning M9 to M10	AC/PCC	AC/PCC	5	9	66	10	0.07	2004		
9.22	+0.195	N	SB		AC/PCC	AC/PCC	5	9	72	10	0.13	2004		
9.35	+0.322	N	SB		AC/PCC	AC/PCC	4	9	48	10	0.02	2004		
9.36	+0.340	N	SB		AC	AC/PCC	4	9	48	10	0.17	2004		
9.53	+0.506	N	SB		AC	AC/PCC	3.5	9	42	10	0.15	2004		
9.68	+0.660	N	SB		AC	AC	3.5	10	42	8	0.02	10 Nov 2003		
9.70	+0.680	N	SB		AC	AC	3	10	36	8	0.09	10 Nov 2003		
9.80	+0.773	N	SB		AC	AC	3	10	48	8	0.53	10 Nov 2003		
10.33	M010 +0.31	N	SB	Projects spanning M10 to M11	AC	AC	3	10	36	8	0.44	10 Nov 2003		
10.77	+0.753	N	SB		AC	AC	3	10	48	8	0.56	10 Nov 2003		
11.08	M011+0.070	N	VMS	(SB) Variable Message Sign #131 (Existing)										
11.33	+0.31	N	SB	Projects spanning M11 to M12	AC	AC	3	10	36	8	0.70	10 Nov 2003		
12.03	M012+0.018	N	SB	Projects spanning M12 to M13	AC	AC	3	10	42	8	0.11	10 Nov 2003		
12.14	+0.126	N	SB		AC	AC	3	10	48	8	0.20	10 Nov 2003		
12.34	+0.32	N	SB		AC	AC	3	10	36	8	0.46	10 Nov 2003		
12.80	+0.789	N	SB		AC	AC	3	10	48	8	0.44	10 Nov 2003		
13.24	M013+0.228	N	SB	Projects spanning M13 to M14	AC	AC	3	22	48	20	0.15	10 Nov 2003		
13.39	+0.377	N	SB		AC	AC	3	10	36	8	0.11	10 Nov 2003		
13.51	+0.491	N	SB		AC	AC	3.5	11	42	8	0.10	10 Nov 2003		
13.61	+0.592	N	SB		AC	AC	3.5	11	42	8	0.05	31 May 2003		
		N	UP	(SB) Exit #13 Bell Rd OP								31 May 2003		??'-??"
13.66	+0.642	N	SB	Projects spanning M13 to M14	AC	AC	3.5	11	42	8	0.10	31 May 2003		
13.76	+0.741	N	SB		AC	AC	4	10	48	8	0.06	31 May 2003		
13.82	+0.799	N	SB		AC	AC	4	10	60	8	0.10	31 May 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.92	M013+0.899	N	SB	Projects spanning M13 to M14	AC	AC	4	10	54	8	0.02	31 May 2003		
13.94	+0.91	N	SB		AC	AC	4	10	48	8	0.12	31 May 2003		
14.06	M014+0.045	N	SB	Projects spanning M14 to M15	AC	AC	4	10	54	8	0.24	31 May 2003		
14.29	+0.281	N	SB		AC	AC	4	10	60	8	0.11	31 May 2003		
14.40	+0.38	N	SB		AC	AC	4	10	48	8	0.14	31 May 2003		
14.54	+0.531	N	SB		AC	AC	4	12	48	8	0.19	31 May 2003		
14.73	+0.720	N	SB		AC	AC	4	10	48	8	0.14	31 May 2003		
14.87	+0.858	N	SB		AC	AC	4	12	48	8	0.01	31 May 2003		
14.88	+0.864	N	SB		AC	AC	4	12	60	8	0.08	31 May 2003		
14.95	+0.940	N	SB		AC	AC	4	12	54	8	0.03	31 May 2003		
14.98	+0.96	N	SB		AC	AC	4	12	48	8	0.11	31 May 2003		
15.09	M015+0.072	N	SB	Projects spanning M15 to M16	AC	AC	4	12	48	10	0.27	31 May 2003		
15.21	+0.192	N	BR	(SB) Central Arizona Project Canal								03 May 2003	345 ft Concrete	
15.30	+0.289	N	BR	(SB) Low Flow Channel								03 May 2003	468 ft Concrete	
15.36	+0.344	N	SB	Projects spanning M15 to M16	AC	AC	2	12	24	8	0.78	31 May 2003		
15.65	+0.636	N	UP	(SB) Under S 051 NB Flyover Ramp A1								31 May 2003		??'-??"
15.80	+0.788	N	OP	(SB) Over S 101 WB then EB								31 May 2003	Unknown	
16.15	+0.900	N	J	(SB) End S 051 at S 101 WB										
				Cardinal Mainline Averages/Totals:			**61.03**	**7.17**	**48.80**	**10.26**	**16.69**	**2003.7**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**61.79**	**9.74**	**51.13**	**7.24**	**16.15**	**2003.6**		

S 061 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M352+0.880	C	J	Begin S 061 at U 060										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M352 to M353	AC	MBH	2	2	24	2	0.05	86		
0.05	+0.926	C	UH		AC	MBH	2	2	30	2	0.11	86		
0.16	+1.03	C	UH		AC	MBH	2	2	24	2	0.05	86		
0.20	+1.080	C	UH		AC	AC	2	0	24	0	0.01	86		
0.21	+1.094	C	UH		AC	AC	2	0	24	0	8.63	26 May 2006		
		C	J	Stanford Dr -- [L23]										
1.22	M354+0.371	C	SVP	EB Paved 360' long ?' wide							0.07			
2.98	M356+0.135	C	J	Local Rd -- [R4]										
3.31	+0.466	C	J	Local Rd -- [R4]										
3.78	+0.939	C	J	Unknown Rd -- [R]										
8.84	M362+0.000	C	UH	Projects spanning M362 to M363	AC	Unk	2	0	24	0	5.85	86		
14.69	M367+0.850	C	UH	Projects spanning M367 to M368	AC	AC	2	0	24	0	3.53	03 Sep 2002		
15.68	M368+0.842	C	J	Mobile Dr (to Concho Valley Subdivision)										
18.22	M371+0.378	C	UH	Projects spanning M371 to M372	AC	AC	2	2	24	2	7.45	03 Sep 2002		
19.13	M372+0.289	C	J	SA180 N to Concho										
25.67	M378+0.800	C	UH	Projects spanning M378 to M379	AC	AC	2	2	24	2	0.05	81		
25.72	+0.850	C	UH		AC	AC	2	8	24	8	0.25	81		
25.97	M379+0.116	C	UH	Projects spanning M379 to M380	AC	AC	2	8	24	8	0.45	81		
26.42	+0.570	C	UH		AC	AC	2	2	24	2	2.30	21 Dec 2001		
28.72	M381+0.860	C	J	Segment End at U-180 - Overlaps U 180 for 4.9635 Miles										
33.68	+5.821	C	J	U 191 - Overlaps U 191 for 29.0768 miles										
62.76	M416+0.490	C	J	Continue S 061 at U 191 Witch Well -- [B]										
		C	UH	Projects spanning M416 to M417	AC	AC	2	2	24	1	0.11	11 Oct 2005		
62.87	+0.597	C	UH		AC	Unk	2	0	24	0	6.47	86		
63.27	M417+0.000	C	X	MP 417 To 430 set by Odometer										
63.40	+0.127	C	JB	Enter Navajo IR										
63.52	+0.246	C	JB	Temp Leave Navajo IR										
64.83	M418+0.557	C	JB	Re-enter Navajo IR										
69.34	M423+0.080	C	UH	Projects spanning M423 to M424	AC	Unk	2	0	36	0	0.07	86		
69.41	+0.149	C	UH		AC	Unk	2	0	36	0	0.17	86		
69.57	+0.315	C	J	Local Rd -- [L23]										
	+0.31	C	UH	Projects spanning M423 to M424	AC	Unk	2	0	24	0	6.94	86		
76.51	M430+0.260	C	J	End S 061 at AZ/NM Line										
				Cardinal Mainline Averages/Totals:			**84.98**	**0.61**	**24.08**	**0.61**	**42.49**	**1995.0**	0.00 Miles of Median	

S 064 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M185+0.460	C	J	Begin S 064 at I 040 Exit #167 A & G-Ramp East Williams TI -- [R14]										
		C	JB	Inside Williams Elev 6750, Coconino County										
		C	UH	Projects spanning M185 to M186	AC	AC	2	5	24	5	2.46	Sep 2002		
0.04	+0.496	C	UP	(NB) Exit #165 at I 040 EB										??'-??"
0.06	+0.520	C	UP	(NB) Exit #165 at I 040 WB										??'-??"
0.09	+0.553	C	J	S 064 at I 040 Exit #167 J & C-Ramp East Williams TI -- [L23]										
0.81	M186+0.271	C	J	Kiabab Lake Rd/Kiabab Campground Rd/FS 47 -- [L23]										
1.88	+1.350	C	BR	Dogtown Wash & Cataract Canyon								2000	106 ft Concrete	
1.99	+1.455	C	J	Garland Prarie Rd/NF -71 -- [R]										
2.26	+1.730	C	JB	NCL Williams, Enter Kaibab NF										
2.46	+1.928	C	UH	Projects spanning M186 to M187	AC	AC	2	5	30	5	0.17	200809		
2.63	M188+0.084	C	UH	Projects spanning M188 to M189	AC	AC	2	5	36	5	0.17	200809		
2.65	+0.099	C	J	Forest Service Rd -- [R]										
2.80	+0.254	C	UH	Projects spanning M188 to M189	AC	AC	2	5	42	5	0.06	200809		
2.86	+0.314	C	UH		AC	AC	2	5	48	5	0.90	200809		
3.14	+0.591	C	J	E Transwestern Pipeline Easement Rd -- [B]										
3.20	+0.655	C	J	El Paso Pipeline Easement Rd -- [B]										
3.76	M189+0.223	C	UH	Projects spanning M189 to M190	AC	AC	2	5	36	5	0.06	200809		
3.82	+0.28	C	UH		AC	AC	2	5	30	5	0.11	200809		
3.93	+0.390	C	UH		AC	AC	2	5	24	5	30.33	Sep 2002		
4.17	+0.632	C	J	Pronghorn Ranch Rd Left & NF-3860 Right -- [B13]										
4.58	M190+0.042	C	J	Sunset Strip Rd (South End) -- [L]										
4.62	+0.077	C	JB	Leave Kaibab NF										
4.66	+0.121	C	J	Local Business Access -- [L]										
4.77	+0.225	C	J	Local Business Access -- [L3]										
4.92	+0.373	C	J	N Deel Dr/KOA Entrance -- [L23]										
5.07	+0.528	C	J	Barbara Rd -- [R1]										
5.17	+0.626	C	J	Sunset Strip Rd (North End) -- [L]										
5.63	M191+0.088	C	J	Spring Valley Rd -- [R1]										
6.80	M192+0.255	C	J	Local Rd -- [B1234]										
7.84	M193+0.296	C	J	Espee Rd/Hoctor Rd -- [B1234]										
8.58	M194+0.057	C	J	Local Business Loop South -- [R]										
8.70	+0.172	C	J	Local Business Loop North -- [R]										
8.83	+0.302	C	J	Local Rd -- [R1]										
10.26	M195+0.720	C	J	Local Rd -- [B124]										
24.36	M210+0.000	C	VMS	SB Variable Message Sign #64 (Proposed)										
27.83	M213+0.458	C	J	U 180 (Valle)										
29.34	M215+0.000	C	VMS	NB Variable Message Sign #66 (Proposed)										
31.42	M217+0.100	C	J	South Rim Ranch Rd -- [R14]										
33.23	M218+0.896	C	J	Woodland Ranch Rd -- [R14]										
34.26	M219+1.020	C	UH	Projects spanning M219 to M220	AC	AC	2	5	30	5	0.06	Sep 2002		
34.32	M220+0.000	C	UH	Projects spanning M220 to M221	AC	AC	2	5	36	5	1.47	Sep 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
35.79	M221+0.475	C	J	Willaha Rd -- [L23]										
		C	UH	Projects spanning M221 to M222	AC	AC	2	5	36	5	0.04	Sep 2002		
35.83	+0.513	C	UH		AC	AC	2	5	30	5	0.05	Sep 2002		
35.88	+0.566	C	UH		AC	AC	2	5	30	5	0.01	Sep 2002		
35.90	+0.576	C	UH		AC	AC	2	5	30	5	0.21	Sep 2002		
36.10	+0.783	C	UH		AC	AC	2	5	24	5	2.74	Oct 2002		
36.27	+0.951	C	J	Local Rd -- [R]										
38.27	M223+0.945	C	JB	Enter Kaibab NF										
38.30	+0.984	C	J	Local Rd -- [R]										
38.84	M224+0.528	C	UH	Projects spanning M224 to M225	AC	AC	2	5	30	5	0.15	Oct 2002		
38.99	+0.676	C	UH		AC	AC	2	5	36	5	1.25	Oct 2002		
39.19	+0.878	C	J	Access to old S-064 -- [L]										
40.24	M225+0.902	C	UH	Projects spanning M225 to M226	AC	AC	2	5	30	5	0.07	Oct 2002		
40.31	M226+0.014	C	UH	Projects spanning M226 to M227	AC	AC	2	5	24	5	7.08	Oct 2002		
41.00	+0.706	C	J	Old Grand Canyon Airport Rd/FS-305 -- [R]										
42.28	M227+1.021	C	J	Anita Rd/FS-347 -- [L]										
47.39	M233+0.096	C	UH	Projects spanning M233 to M234	AC	AC	2	6.5	24	3.5	0.03	Oct 2002		
47.42	+0.122	C	UH		AC	AC	2	6.5	24	2	0.02	Oct 2002		
47.44	+0.140	C	UH		AC	AC	2	5	24	2	0.07	Oct 2002		
47.51	+0.213	C	UH		AC	AC	2	2	24	2	0.02	Oct 2002		
47.52	+0.226	C	J	Unknown Rd -- [R14]										
47.53	+0.228	C	UH	Projects spanning M233 to M234	AC	AC	2	2	36	2	0.05	Oct 2002		
47.58	+0.282	C	UH		AC	AC	2	5	36	2	0.07	Oct 2002		
47.65	+0.350	C	UH		AC	AC	2	8	36	2	0.16	Oct 2002		
47.80	+0.507	C	UH		AC	AC	2	8	36	5	0.01	Oct 2002		
47.81	+0.516	C	UH		AC	AC	2	8	30	5	0.12	Oct 2002		
47.93	+0.632	C	UH		AC	AC	2	8	24	8	0.57	Oct 2002		
48.50	M234+0.202	C	UH	Projects spanning M234 to M235	AC	AC	2	5	24	8	0.06	Oct 2002		
48.55	+0.259	C	UH		AC	AC	3	2	36	8	0.22	Oct 2002		
48.77	+0.478	C	UH		AC	AC	3	2	36	5	0.07	Oct 2002		
48.84	+0.546	C	UH		AC	AC	3	2	36	2	0.07	Oct 2002		
48.91	+0.614	C	UH		AC	AC	3	5	36	2	0.07	Oct 2002		
48.93	+0.637	C	J	Grand Canyon Airport Rd (Old SS-64) -- [L2]										
48.98	+0.681	C	UH	Projects spanning M234 to M235	AC	AC	3	5	36	2	0.03	Oct 2002		
49.00	+0.709	C	UH		AC	AC	3	2	36	2	0.68	Oct 2002		
49.38	M235+0.088	C	J	Unknown Rd -- [L23]										
49.68	+0.395	C	UH	Projects spanning M235 to M236	AC	AC	4	4	48	4	0.77	Oct 2002		
50.33	M236+0.052	C	J	Unknown Rd -- [R4]										
50.45	+0.173	C	UH	Projects spanning M236 to M237	AC	AC	4	2	48	2	0.03	Oct 2002		
50.48	+0.201	C	UH		AC	AC	2	2	36	2	0.08	Oct 2002		
50.56	+0.283	C	UH		AC	AC	2	2	24	2	0.04	Oct 2002		
50.60	+0.325	C	UH		AC	AC	2	5	24	5	0.07	Oct 2002		
50.62	+0.339	C	J	Unknown Rd -- [L2]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.67	M236+0.391	C	UH	Projects spanning M236 to M237	AC	AC	2	8	24	8	0.27	Oct 2002		
50.94	+0.663	C	UH		AC	AC	2	8	24	5	0.02	Oct 2002		
50.96	+0.680	C	UH		AC	AC	2	5	24	2	0.07	Oct 2002		
51.03	+0.749	C	UH		AC	AC	2	2	24	2	0.03	Oct 2002		
51.06	+0.781	C	J	Unknown Rd -- [R14]										
		C	UH	Projects spanning M236 to M237	AC	AC	2	2	36	2	0.24	Oct 2002		
51.27	+0.991	C	J	Unknown Rd -- [L23]										
51.30	M237+0.000	C	UH	Projects spanning M237 to M238	AC	AC	2	2	36	2	0.08	Oct 2002		
51.37	+0.074	C	X	MP 238 to 267 set by Odometer										
51.38	+0.080	C	X	No MP Set within Park Boundary										
	+0.081	C	JB	Leave Kaibab NF, Enter Grand Canyon NP										
51.97	+0.675	C	X	Grand Canyon NP Entrance Gates										
80.58	M267+0.980	C	UH	Projects spanning M267 to M268	MBL	AC	2	3	24	3	0.06	62		
		C	JB	Leave Grand Canyon NP, Enter Kaibab NF										
80.64	M268+0.037	C	UH	Projects spanning M268 to M269	MBL	AC	2	0	24	3	0.04	62		
80.65	+0.047	C	SVP	EB Paved 130' long, Variable 0-50' wide							0.02			
80.68	+0.072	C	SVP	EB Paved 90' long, 50' wide							0.02			
		C	UH	Projects spanning M268 to M269	MBL	AC	2	4	24	3	0.04	62		
80.70	+0.089	C	SVP	EB Paved 116' long, Variable 50-0' wide							0.02			
80.72	+0.114	C	UH	Projects spanning M268 to M269	MBL	AC	2	4	24	8	0.01	62		
80.73	+0.127	C	UH		MBL	AC	2	8	24	8	0.48	62		
81.21	+0.603	C	UH		AC	AC	2	8	24	8	0.18	78		
81.39	+0.779	C	UH		AC	MBH	2	8	24	8	2.09	85		
81.70	M269+0.000	C	J	Rd to Cedar Canyon/Desert View										
83.48	M270+0.789	C	UH	Projects spanning M270 to M271	AC	Gravel	2	8	24	8	0.03	78		
83.51	+0.819	C	UH		AC	AC	2	8	24	8	5.59	92		
89.10	M276+0.534	C	JB	Leave Kaibab NF, Enter Navajo IR										
		C	UH	Projects spanning M276 to M277	AC	AC	2	8	24	8	0.75	05 Aug 2005		
89.22	+0.657	C	J	Local Rd -- [R]										
89.31	+0.747	C	J	Local Rd -- [L]										
89.84	+1.277	C	J	Local Rd -- [B]										
	+1.284	C	UH	Projects spanning M276 to M277	AC	AC	2	26.1	24	8	0.02	05 Aug 2005		
89.86	+1.299	C	UH		AC	AC	2	44.2	24	8	0.05	05 Aug 2005		
89.91	+1.345	C	UH		AC	AC	2	26.1	24	8	0.01	05 Aug 2005		
89.92	+1.359	C	UH		AC	AC	2	8	24	8	2.79	05 Aug 2005		
90.10	+1.542	C	J	Local Rd -- [L]										
91.38	M278+0.246	C	J	Local Rd -- [L]										
92.11	+0.972	C	J	Local Rd -- [L]										
92.71	M279+0.578	C	UH	Projects spanning M279 to M280	AC	AC	2	25.8	36	8	0.01	05 Aug 2005		
	+0.585	C	UH		AC	AC	2	43.5	36	8	0.03	05 Aug 2005		
92.74	+0.615	C	UH		AC	AC	2	25.8	36	8	0.01	05 Aug 2005		
92.75	+0.624	C	UH		AC	AC	2	8	24	8	0.65	05 Aug 2005		
93.14	M280+0.005	C	J	Local Rd -- [B]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
93.41	M280+0.273	C	UH	Projects spanning M280 to M281	AC	AC	2	29.4	24	8	0.01	05 Aug 2005		
93.42	+0.282	C	UH		AC	AC	2	50.8	36	8	0.05	05 Aug 2005		
93.46	+0.330	C	UH		AC	AC	2	29.4	36	8	0.01	05 Aug 2005		
93.47	+0.339	C	UH		AC	AC	2	8	36	8	0.02	05 Aug 2005		
93.49	+0.35	C	UH		AC	AC	2	8	24	8	1.34	05 Aug 2005		
93.67	+0.538	C	J	Local Rd -- [R]										
93.68	+0.551	C	J	Local Rd -- [L]										
94.04	+0.910	C	J	Local Rd -- [L]										
94.83	M281+0.700	C	UH	Projects spanning M281 to M282	AC	AC	2	6.5	24	8	0.02	05 Aug 2005		
94.86	+0.724	C	UH		AC	AC	2	5	24	8	0.39	05 Aug 2005		
94.98	+0.846	C	J	Local Rd -- [L]										
95.25	M282+0.111	C	UH	Projects spanning M282 to M283	AC	AC	2	5	24	6.5	0.04	05 Aug 2005		
95.29	+0.149	C	UH		AC	AC	2	5	24	5	6.04	05 Aug 2005		
95.58	+0.447	C	J	Local Rd -- [R]										
95.92	+0.787	C	J	Local Rd -- [L]										
96.87	M283+0.739	C	J	Local Rd -- [L]										
96.96	+0.822	C	J	Local Rd -- [R]										
97.25	M284+0.112	C	J	Local Rd -- [L]										
97.68	+0.550	C	J	Local Rd -- [R]										
98.14	M285+0.009	C	J	Local Rd -- [B]										
98.88	+0.747	C	J	Local Rd -- [L]										
100.12	M286+0.988	C	J	Local Rd -- [B]										
100.31	M287+0.184	C	J	Local Rd -- [L]										
100.72	+0.597	C	J	Local Rd -- [L]										
101.02	+0.897	C	J	Local Rd -- [R]										
101.06	+0.934	C	J	Local Rd -- [L]										
101.20	M288+0.065	C	J	Local Rd -- [R]										
101.33	+0.196	C	UH	Projects spanning M288 to M289	AC	MBH	2	5	24	5	0.16	82		
101.49	+0.360	C	UH		AC	Gravel	2	5	24	5	0.48	82		
101.97	+0.840	C	UH		AC	AC	2	5	24	5	0.16	82		
102.13	M289+0.010	C	UH	Projects spanning M289 to M290	MBL	AC	2	2	24	2	0.48	36		
102.61	+0.490	C	UH		AC	AC	2	8	24	8	5.71	1993		
108.32	M295+0.189	C	J	End S 064 at U 089 near Cameron										
				Cardinal Mainline Averages/Totals:			**161.06**	**5.78**	**25.35**	**5.71**	**79.16**	**1999.8**	0.00 Miles of Median	

S 066 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.07	M056+0.442	C	J	Begin S 066 at I 040 (E Kingman) -- [L3]										
		C	UB	Inside Kingman Urbanized Area										
		C	JB	Inside Kingman, Mohave County Elev 3345										
		C	DH	Projects spanning M56 to M57	PCC	PCC	4	0	48	0	0.07	05 May 2006		
		C	UP	I 040 EB								Dec 1999		15'-03"
0.10	+0.468	C	UP	I 040 WB								1970		15'-03"
0.12	+0.486	C	J	I 040 Exit #53 X-Ramp -- L										
0.15	+0.516	A	J	I 040 Exit #53 D-Ramp -- L										
		C	UH	Projects spanning M56 to M57	PCC	PCC	4	0	48	0	0.06	05 May 2006		
	+0.521	A	J	I 040 Exit #53 J-Ramp -- [L2]										
0.19	+0.561	C	J	Business Driveway -- [R1]										
0.21	+0.576	C	UH	Projects spanning M56 to M57	CRCP	CRCP	4	0	48	0	0.01	05 May 2006		
0.22	+0.590	C	UH		PCC	PCC	4	0	48	0	0.29	05 May 2006		
0.23	+0.599	C	J	Business Driveway -- [R1]										
0.25	+0.624	C	J	Business Driveway -- [R1]										
0.30	+0.672	C	J	Business Driveway -- [R1]										
0.36	+0.730	C	J	Armour Ave -- [B124]										
0.41	+0.783	C	J	Business Driveway -- [R1]										
0.45	M057+0.025	C	J	Business Driveway -- [R1]										
0.52	+0.089	C	UH	Projects spanning M57 to M58	AC	AC	4	0	48	0	0.04	05 May 2006		
0.53	+0.100	C	J	Bashas Driveway -- [R1]										
0.56	+0.136	C	EB	Projects spanning M57 to M58	AC	AC	2	4	24	10	0.05	05 May 2006		
0.61	+0.183	C	EB		AC	AC	2	4	24	10	0.22	01 Jul 2002		
0.75	+0.321	A	J	Airway Ave (Signalized) -- [B124]										
0.79	+0.364	C	J	(EB) Business Driveway -- [R]										
0.83	+0.400	C	EB	Projects spanning M57 to M58	AC	AC	2	4	24	10	0.30	1997		
0.89	+0.463	C	J	(EB) Business Driveway -- [R]										
0.93	+0.505	A	J	Business Access Rd -- [B24]										
1.03	+0.607	A	J	Business Access Rd -- [R124]										
1.13	+0.700	C	EB	Projects spanning M57 to M58	AC	AC	2	4	24	10	3.73	1978		
1.16	+0.736	A	J	Horizon Blvd North/Business Access Rd South -- [B124]										
1.34	+0.917	A	J	Business Driveways -- [B24]										
1.68	M058+0.282	A	J	Castle Rock Rd -- [L24]										
1.76	+0.359	C	JB	NECL Kingman										
1.81	+0.406	A	J	Business Driveway -- [L24]										
1.94	+0.536	A	J	Business Driveways -- [R24]										
2.03	+0.630	A	J	Gordon Dr -- [B234]										
2.39	+0.987	A	J	Dove Ln -- [L24]										
2.58	M059+0.180	A	J	Diagonal Way -- [L24]										
2.98	+0.589	A	J	Sunhaven Ln -- [L24]										
3.29	+0.898	A	J	Butler Ave -- [L24]										
3.38	+0.987	A	J	John L Ave -- [L24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.68	M060+0.279	A	J	Thompson Ave -- [L234]										
4.23	+0.830	A	J	Long Mtn Ranch Rd -- [L24]										
4.56	M061+0.146	A	J	Median Cross-Over/Abandoned Industrial Pkwy -- [U24]										
4.80	+0.393	A	J	Mohave Airport Dr -- [B1234]										
4.81	+0.404	C	UB	NUB Kingman										
4.86	+0.449	C	EB	Projects spanning M61 to M62	AC	AC	1.5	4	18	10	0.13	1978		
4.99	+0.577	C	EB		AC	AC	1	4	12	10	0.10	1978		
5.09	+0.685	C	UH		AC	AC	2	4	24	10	0.25	May 2003		
5.34	+0.931	C	UH		AC	AC	2	8	24	8	18.34	10 Jul 2002		
14.50	M071+0.086	A	J	Concho Dr -- [L2]										
23.53	M080+0.110	C	BR	Hackberry Wash								1962	351 ft Steel	
23.68	+0.258	C	UH	Projects spanning M80 to M81	AC	AC	2	8	30	8	0.09	10 Jul 2002		
23.77	+0.348	C	UH		AC	AC	2	8	36	8	0.69	10 Jul 2002		
24.46	M081+0.045	C	UH	Projects spanning M81 to M82	AC	AC	2	8	30	8	0.11	10 Jul 2002		
24.57	+0.15	C	UH		AC	AC	2	8	24	8	4.82	10 Jul 2002		
28.13	M084+0.715	C	JB	Enter Hualapai IR										
28.73	M085+0.300	C	X	Valentine (Unincorporated) Elev 3901										
29.40	+0.969	C	UH	Projects spanning M85 to M86	AC	AC	2	8	30	8	0.10	10 Jul 2002		
29.50	M086+0.057	C	UH	Projects spanning M86 to M87	AC	AC	2	8	36	8	3.85	10 Jul 2002		
29.79	+0.347	C	JB	Leave Hualapai IR										
33.34	M089+0.935	C	UH	Projects spanning M89 to M90	AC	AC	2	8	30	8	0.22	10 Jul 2002		
33.56	M090 +0.13	C	UH	Projects spanning M90 to M91	AC	AC	2	8	24	8	12.99	10 Jul 2002		
39.51	M096+0.014	C	JB	Re-enter Hualapai IR										
40.49	M097+0.040	C	J	Unknown -- [R14]										
40.67	+0.220	C	J	Unknown -- [R4]										
46.54	M103+0.150	C	J	Honaga Rd -- [L]										
46.55	+0.161	C	UH	Projects spanning M103 to M104	AC	AC	2	8	24	8	0.01	10 Jul 2002		
46.56	+0.165	C	X	EB Pedestrian Rest Area										
46.57	+0.175	C	UH	Projects spanning M103 to M104	AC	AC	2	8	24	8	0.07	10 Jul 2002		
46.63	+0.242	C	UH		AC	AC	2	8	24	8	0.01	10 Jul 2002		
46.64	+0.249	C	UH		AC	AC	2	8	24	8	0.03	10 Jul 2002		
46.66	+0.274	C	UH		AC	AC	2	8	24	8	0.06	10 Jul 2002		
46.72	+0.331	C	UH		AC	AC	2	8	24	8	1.34	10 Jul 2002		
46.78	+0.392	C	X	EB Pedestrian Rest Area										
46.80	+0.409	C	J	Diamond Creek Rd -- [B24]										
46.92	+0.533	C	J	Nelson Rd -- [R]										
48.06	M104+0.688	C	UH	Projects spanning M104 to M105	AC	AC	2	8	36	8	0.09	10 Jul 2002		
48.15	+0.776	C	UH		AC	AC	2	8	48	8	0.06	10 Jul 2002		
48.21	+0.833	C	UH		AC	AC	2	2	48	2	0.82	10 Jul 2002		
49.03	M105+0.656	C	UH	Projects spanning M105 to M106	AC	AC	2	2	36	2	0.11	10 Jul 2002		
49.14	+0.764	C	UH		AC	AC	2	8	36	8	0.01	10 Jul 2002		
	+0.77	C	UH		AC	AC	2	8	24	8	0.47	10 Jul 2002		
49.62	M106+0.250	C	UH	Projects spanning M106 to M107	AC	AC	2	8	24	8	3.77	10 Jul 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
52.69	M109+0.301	C	JB	Coconino County										
53.39	M110+0.000	C	UH	Projects spanning M110 to M111	AC	MBH	2	8	24	8	2.78	62		
55.73	M112+0.336	C	JB	Leave Hualapai IR										
56.17	+0.772	C	UH	Projects spanning M112 to M113	AC	MBH	2	8	24	8	2.08	67		
58.25	M114+0.879	C	UH	Projects spanning M114 to M115	AC	MBH	2	8	30	8	0.12	67		
58.38	+1.006	C	EB		AC	MBH	2	8	30	8	0.03	67		
58.41	M115+0.014	C	EB	Projects spanning M115 to M116	AC	MBH	2	4	30	10	0.02	67		
58.43	+0.030	C	EB		AC	MBH	2	4	36	10	0.37	67		
58.70	+0.303	A	J	Local Rd -- [B14]								2004		
58.76	+0.364	A	J	Grand Canyon Cavern Rd -- [B24]								2004		
58.79	+0.396	C	EB	Projects spanning M115 to M116	AC	MBH	2	4	42	10	0.12	67		
58.92	+0.521	C	EB		AC	MBH	2	4	30	10	0.20	67		
59.12	+0.728	C	UH		AC	MBH	2	8	30	8	0.09	67		
59.22	+0.82	C	UH		AC	MBH	2	8	24	8	2.61	67		
61.81	M118+0.426	C	JB	Yavapai County										
61.83	+0.446	C	UH	Projects spanning M118 to M119	AC	MBH	2	8	24	8	4.76	73		
64.25	M120+0.861	C	JB	Coconino County										
66.59	M123+0.170	C	J	Temporary End S 066 (End State Ownership)										
		C	X	S 066 signing continues to I 040 Exit #123 E Seligman TI										

S 066 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.56	M057+0.131	N	J	Begin S 066 WB divided centerline										
	+0.136	N	WB	Projects spanning M57 to M58	AC	AC	2	10	24	4	0.15	05 May 2006		
0.71	+0.285	N	WB		AC	AC	2	10	24	4	0.09	1997		
0.79	+0.361	N	J	(WB) Shangri-La Dr -- [L]										
0.80	+0.371	N	WB	Projects spanning M57 to M58	AC	AC	2	7.5	24	3.5	1.58	Jun 2000		
2.18	M058+0.782	N	J	(WB) Martin Ln -- [L]										
2.38	+0.980	N	WB	Projects spanning M58 to M59	AC	AC	2	8	24	3.5	0.04	May 2003		
2.42	M059+0.020	N	WB	Projects spanning M59 to M60	AC	AC	2	8	24	4	2.65	May 2003		
3.48	M060+0.081	N	J	(WB) Devlin Ave -- [L]										
3.58	+0.185	N	J	(WB) Ryan Ave -- [L]										
5.07	M061+0.656	N	WB	Projects spanning M61 to M62	AC	AC	1.5	8	18	4	0.02	May 2003		
5.09	+0.681	N	J	S 066 return to single centerline										
58.37	M114+1.002	N	J	Continue S 066 WB near MP 115										
58.38	+1.007	N	WB	Projects spanning M114 to M115	AC	MBH	1	10	18	4	0.18	Jun 2000		
58.56	M115+0.163	N	WB	Projects spanning M115 to M116	AC	MBH	1	10	24	4	0.51	Jun 2000		
59.07	+0.673	N	WB		AC	MBH	1	10	18	4	0.05	Jun 2000		
59.12	+0.727	N	J	S 066 return to single centerline								11 Feb 2005		
				Cardinal Mainline Averages/Totals:			**133.76**	**7.53**	**25.50**	**8.02**	**66.49**	**1993.9**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**9.79**	**8.22**	**23.72**	**3.85**	**5.27**	**2001.7**		

S 067 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M579+0.360	C	J	Begin S 067 & Kaibab Plateau North Rim Parkway at UA089										
		C	JB	Inside Coconino County										
		C	UH	Projects spanning M579 to M580	AC	AC	2	2	32	2	2.40	05 Sep 2003		
2.40	M581+0.704	C	UH	Projects spanning M581 to M582	AC	AC	2	2	44	2	0.03	05 Sep 2003		
2.43	+0.73	C	UH		AC	AC	2	2	32	2	0.02	05 Sep 2003		
2.45	+0.756	C	UH		AC	AC	2	2	44	2	0.03	05 Sep 2003		
2.48	+0.78	C	UH		AC	AC	2	2	32	2	1.71	05 Sep 2003		
4.19	M583+0.489	C	UH	Projects spanning M583 to M584	AC	AC	2	2	56	2	0.04	05 Sep 2003		
4.23	+0.52	C	UH		AC	AC	2	2	32	2	2.59	05 Sep 2003		
6.81	M586+0.158	C	UH	Projects spanning M586 to M587	AC	AC	2	2	44	2	0.03	05 Sep 2003		
6.85	+0.190	C	UH		AC	AC	2	2	44	2	0.04	05 Sep 2003		
6.88	+0.22	C	UH		AC	AC	2	2	32	2	0.17	05 Sep 2003		
7.06	+0.401	C	UH		AC	AC	2	2	44	2	0.05	05 Sep 2003		
7.11	+0.45	C	UH		AC	AC	2	2	32	2	1.83	05 Sep 2003		
8.93	M588+0.295	C	UH	Projects spanning M588 to M589	AC	AC	2	2	56	2	0.04	05 Sep 2003		
8.97	+0.33	C	UH		AC	AC	2	2	32	2	0.23	05 Sep 2003		
9.20	+0.563	C	UH		AC	AC	2	2	44	2	0.05	05 Sep 2003		
9.25	+0.611	C	UH		AC	AC	2	2	44	2	0.05	05 Sep 2003		
9.30	+0.65	C	UH		AC	AC	2	2	32	2	0.19	05 Sep 2003		
9.49	+0.851	C	UH		AC	AC	2	2	44	2	0.04	05 Sep 2003		
9.53	+0.89	C	UH		AC	AC	2	2	32	2	1.24	05 Sep 2003		
10.77	M590+0.194	C	UH	Projects spanning M590 to M591	AC	AC	2	2	44	2	0.10	05 Sep 2003		
10.88	+0.29	C	UH		AC	AC	2	2	32	2	0.75	05 Sep 2003		
11.62	M591+0.017	C	UH	Projects spanning M591 to M592	AC	AC	2	2	44	2	0.03	05 Sep 2003		
11.65	+0.052	C	UH		AC	AC	2	2	44	2	0.04	05 Sep 2003		
11.69	+0.09	C	UH		AC	AC	2	2	32	2	0.38	05 Sep 2003		
12.08	+0.473	C	UH		AC	AC	2	2	44	2	0.11	05 Sep 2003		
12.18	+0.58	C	UH		AC	AC	2	2	32	2	1.03	05 Sep 2003		
13.20	M592+0.688	C	J	Unknown Rd -- [R1]										
13.21	+0.693	C	UH	Projects spanning M592 to M593	AC	AC	2	2	44	2	0.02	05 Sep 2003		
13.23	+0.711	C	UH		AC	AC	2	2	38	2	0.02	05 Sep 2003		
13.24	+0.72	C	UH		AC	AC	2	2	32	2	0.33	05 Sep 2003		
13.58	M593+0.018	C	UH	Projects spanning M593 to M594	AC	AC	2	2	44	2	0.10	05 Sep 2003		
13.67	+0.11	C	UH		AC	AC	2	2	32	2	2.35	05 Sep 2003		
16.02	M595+0.466	C	UH	Projects spanning M595 to M596	AC	AC	2	2	44	2	0.06	05 Sep 2003		
16.08	+0.52	C	UH		AC	AC	2	2	32	2	0.06	05 Sep 2003		
16.14	+0.587	C	UH		AC	AC	2	2	44	2	0.07	05 Sep 2003		
16.21	+0.65	C	UH		AC	AC	2	2	32	2	1.04	05 Sep 2003		
17.25	M596+0.668	C	UH	Projects spanning M596 to M597	AC	AC	2	2	44	2	0.04	05 Sep 2003		
17.29	+0.70	C	UH		AC	AC	2	2	32	2	1.17	05 Sep 2003		
18.46	M597+0.866	C	UH	Projects spanning M597 to M598	AC	AC	2	2	44	2	0.07	05 Sep 2003		
18.53	+0.93	C	UH		AC	AC	2	2	32	2	0.58	05 Sep 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
19.11	M598+0.510	C	UH	Projects spanning M598 to M599	AC	AC	2	2	44	2	0.03	05 Sep 2003		
19.14	+0.54	C	UH		AC	AC	2	2	32	2	0.17	05 Sep 2003		
19.31	+0.709	C	UH		AC	AC	2	2	44	2	0.06	05 Sep 2003		
19.37	+0.77	C	UH		AC	AC	2	2	32	2	1.15	05 Sep 2003		
20.52	M599+0.960	C	UH	Projects spanning M599 to M600	AC	AC	2	2	44	2	0.06	05 Sep 2003		
20.58	M600 +0.03	C	UH	Projects spanning M600 to M601	AC	AC	2	2	32	2	0.05	05 Sep 2003		
20.64	+0.088	C	UH		AC	AC	2	2	44	2	0.06	05 Sep 2003		
20.69	+0.14	C	UH		AC	AC	2	2	32	2	0.91	05 Sep 2003		
21.61	M601+0.087	C	UH	Projects spanning M601 to M602	AC	AC	2	2	44	2	0.05	05 Sep 2003		
21.66	+0.13	C	UH		AC	AC	2	2	32	2	2.28	05 Sep 2003		
23.94	M603+0.423	C	UH	Projects spanning M603 to M604	AC	AC	2	2	44	2	0.05	05 Sep 2003		
23.99	+0.47	C	UH		AC	AC	2	2	32	2	3.40	05 Sep 2003		
25.63	M605+0.124	C	J	Westside Rd										
26.35	+0.842	C	J	Unknown										
27.38	M606+0.888	C	UH	Projects spanning M606 to M607	AC	AC	2	2	56	2	0.04	05 Sep 2003		
27.42	M607 +0.01	C	UH	Projects spanning M607 to M608	AC	AC	2	2	32	2	1.33	05 Sep 2003		
28.74	M608+0.334	C	UH	Projects spanning M608 to M609	AC	AC	2	2	44	2	0.04	05 Sep 2003		
28.78	+0.37	C	UH		AC	AC	2	2	32	2	0.73	05 Sep 2003		
29.52	M609+0.109	C	UH	Projects spanning M609 to M610	AC	AC	2	2	56	2	0.03	05 Sep 2003		
29.55	+0.14	C	UH		AC	AC	2	2	32	2	1.22	05 Sep 2003		
30.77	M610+0.349	C	UH	Projects spanning M610 to M611	AC	AC	2	2	56	2	0.03	05 Sep 2003		
30.80	+0.38	C	UH		AC	AC	2	2	32	2	0.01	05 Sep 2003		
30.81	+0.390	C	J	End S 067 at Entrance To Grand Canyon NP										
		C	X	ADOT Ownership Ends - S 067 signing continues into park										
				Cardinal Mainline Averages/Totals:			**61.66**	**2.00**	**32.65**	**2.00**	**30.83**	**2003.0**	0.00 Miles of Median	

S 068 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 068 at S 095/Bullhead Parkway North -- [L2]										
		C	UB	Inside Bullhead City Urbanized Area										
		C	JB	Inside Bullhead City, Mohave County										
		C	UH	Projects spanning M0 to M1	AC	AC	4	4	48	4	0.06	Oct 2008		
0.06	+0.058	C	UH		AC	AC	4	4	48	4	0.40	22 Oct 2002		
0.46	+0.458	C	UH		AC	AC	4	4	48	3	0.04	22 Oct 2002		
0.50	+0.501	C	UH		AC	AC	4	4	48	2	0.26	22 Oct 2002		
0.76	+0.759	A	J	Davis Camp & McCormick Dr (Signalized) -- [B1234]										
	+0.764	C	EB	Projects spanning M0 to M1	AC	AC	2	2	24	4	0.78	22 Oct 2002		
1.53	M001+0.359	A	J	Old S 068 to Davis Dam -- [L23]										
1.54	+0.374	C	EB	Projects spanning M1 to M2	AC	AC	2	2	24	4	0.08	2001		
1.62	+0.453	C	EB		AC	AC	2	2	24	10	0.89	2001		
2.51	M002+0.065	C	UH	Projects spanning M2 to M3	AC	AC	4	10	48	10	0.56	87		
2.87	+0.422	C	VMS	WB Side of Hwy Variable Message Sign (Operational)										
2.94	+0.494	C	J	Landon Dr -- [R14]										
3.07	+0.626	C	EB	Projects spanning M2 to M3	AC	AC	2	2	24	10	0.72	87		
3.79	M003+0.330	C	EB	Projects spanning M3 to M4	AC	AC	2	2	24	10	1.26	2001		
4.54	M004+0.094	A	J	La Puerta Rd -- [R14]										
		C	UB	EUB Bullhead City										
4.59	+0.150	C	JB	ECL Bullhead City										
5.05	+0.610	C	EB	Projects spanning M4 to M5	AC	AC	2	2	24	10	6.40	2002		
6.95	M006+0.471	A	J	Katherine Landing -- [L2]										
7.12	+0.632	A	J	Rd to South -- [R4]										
8.03	M007+0.544	C	BR	(EB) Arabian Wash								1993	22 ft Concrete	
8.57	M008+0.107	A	J	Local Rd -- [L24]										
10.21	M009+0.845	A	J	Local Rd -- [L24]										
11.12	M010+0.730	C	BR	(EB) Wildlife Crossing								2001	129 ft Concrete	
11.45	M011+0.060	C	EB	Projects spanning M11 to M12	AC	AC	2	4	24	10	0.49	2002		
11.95	+0.554	C	EB		AC	AC	2	4	24	10	0.84	2001		
12.38	M012+0.000	A	BR	Wildlife Crossing								2001	138 ft Concrete	
12.79	+0.410	C	EB	Projects spanning M12 to M13	AC	AC	2	4	24	10	0.23	2002		
13.02	+0.640	C	EB		AC	AC	2	2	24	10	2.08	2002		
15.09	M014+0.721	C	EB	Projects spanning M14 to M15	AC	AC	2	2	24	10	3.13	92		
17.24	M016+0.800	A	J	Egar Rd -- [B124]										
18.22	M017+0.790	C	EB	Projects spanning M17 to M18	AC	AC	2	2	24	10	2.45	1993		
18.23	+0.802	A	J	Estrella Rd -- [L124]										
18.78	M018+0.340	C	BR	(EB) Sacramento Wash								1993	1200 ft Concrete	
19.02	+0.580	A	J	Milky Way Rd -- [B24]										
19.61	M019+0.165	A	J	Local Rd -- [L24]										
19.81	+0.365	C	J	Local Rd -- [R1]										
20.24	+0.799	A	J	Range Line -- [B24]										
20.68	M020+0.240	C	EB	Projects spanning M20 to M21	AC	AC	2	6	24	10	1.51	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.72	M020+0.285	C	BR	(EB) Twin Wash								1992	Unknown	
21.25	+0.816	A	J	Colorado Rd -- [B24]										
21.69	M021+0.256	C	BR	(EB) Cerbat Wash								1990	109 ft Concrete	
22.00	+0.570	A	J	Local Rd -- [L23]										
22.19	+0.756	C	UH	Projects spanning M21 to M22	AC	AC	4	10	48	10	4.83	89		
22.24	+0.808	C	J	Verde Rd -- [L2]										
23.62	M023+0.179	C	BR	13 Mile Wash								1990	131 ft Concrete	
24.25	+0.812	C	J	Local Rd -- [B1]										
26.56	M026+0.130	C	VMS	(EB) Variable Message Sign #403 (Operational)										
27.02	+0.591	C	UH	Projects spanning M26 to M27	AC	AC	4	10	54	10	0.17	89		
27.16	+0.730	C	J	Kofo Rd -- [B24]										
27.19	+0.761	C	UH	Projects spanning M26 to M27	AC	AC	4	10	60	10	0.02	89		
27.22	+0.784	C	UH		AC	AC	4	10	66	10	0.03	89		
27.25	+0.815	C	UH		AC	AC	4	10	72	10	0.04	89		
27.29	+0.85	C	UH		AC	AC	4	10	60	10	0.04	89		
27.33	+0.897	C	UH		AC	AC	4	8	48	10	0.11	89		
27.43	M027+0.017	C	UH	Projects spanning M27 to M28	AC	AC	3	8	36	8	0.09	89		
27.45	+0.032	C	UP	U 093 SB Ramp to Port of Entry								1999		??'-??"
27.51	+0.097	C	UP	U 093 SB								1999		??'-??"
27.52	+0.108	C	J	End S 068 at U 093 near Kingman										
27.54	+0.122	C	UP	U 093 NB								1999		??'-??"

S 068 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.76	M000+0.759	N	J	Begin S 068 WB divided centerline at Davis Camp & McCormick Dr (Signalized) -- [B1234]										
	+0.764	N	WB	Projects spanning M0 to M1	AC	AC	2	4	24	2	0.68	22 Oct 2002		
1.44	M001+0.269	N	WB	Projects spanning M1 to M2	AC	AC	2	10	24	2	0.11	22 Oct 2002		
1.56	+0.379	N	WB		AC	AC	2	10	24	2	0.34	2001		
1.89	+0.715	N	TR	WB Truck Escape Ramp	Gravel	Paved	1	7	12	7	0.25			
		N	WB	Projects spanning M1 to M2	AC	AC	2	10	36	2	0.07	2001		
1.96	+0.787	N	WB		AC	AC	2	10	30	2	0.10	2001		
2.06	+0.88	N	WB		AC	AC	2	10	24	2	0.46	2001		
2.52	M002+0.060	N	J	S 068 return to single centerline										
3.08	+0.621	N	J	Continue S 068 WB in Bullhead City										
3.09	+0.626	N	WB	Projects spanning M2 to M3	AC	AC	2	10	24	2	0.72	87		
3.80	M003+0.330	N	WB	Projects spanning M3 to M4	AC	AC	2	10	24	2	2.05	2001		
5.58	M005+0.121	N	TR	WB Truck Escape Ramp	Paved	Unk	1	7	12	7	0.04			
5.85	+0.394	N	TR	WB Truck Escape Ramp	Gravel	Paved	1	7	12	7	0.25			
		N	WB	Projects spanning M5 to M6	AC	AC	2	10	36	2	0.17	2001		
6.02	+0.562	N	WB		AC	AC	2	10	30	2	0.08	2001		
6.10	+0.64	N	WB		AC	AC	2	10	24	2	5.35	2001		
8.00	M007+0.514	N	BR	(WB) Arabian Wash								1993	22 ft Concrete	
11.11	M010+0.730	N	BR	(WB) Wildlife Crossing								2001	129 ft Concrete	
11.45	M011+0.060	N	WB	Projects spanning M11 to M12	AC	AC	2	10	24	4	0.49	2001		
11.94	+0.554	N	WB		AC	AC	2	10	24	4	0.84	2002		
12.78	M012+0.410	N	WB	Projects spanning M12 to M13	AC	AC	2	10	24	4	0.23	2001		
13.01	+0.640	N	WB		AC	AC	2	10	24	2	2.09	2001		
15.10	M014+0.720	N	WB	Projects spanning M14 to M15	AC	AC	2	10	24	2	3.09	92		
18.19	M017+0.750	N	WB	Projects spanning M17 to M18	AC	AC	2	10	24	2	4.00	1993		
18.79	M018+0.338	N	BR	(WB) Sacramento Wash								1993	1200 ft Concrete	
20.73	M020+0.285	N	BR	(WB) Twin Wash								1992	Unknown	
21.70	M021+0.261	N	BR	(WB) Cerbat Wash								1992	109 ft Concrete	
22.20	+0.758	N	J	S 068 return to single centerline										
				Cardinal Mainline Averages/Totals:			**68.23**	**4.09**	**29.88**	**9.62**	**27.51**	**1996.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**41.74**	**9.80**	**24.19**	**2.15**	**20.87**	**1997.7**		

S 069 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.17	M262+0.580	C	J	Begin S 069 at I 017 Exit #262 F & A-ramp at Cordes Junction										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M262 to M263	AC	AC	2	4	24	4	0.47	1994		
0.42	+0.834	C	OP	I 017 Exit #262									Unknown	
0.50	+0.917	C	J	I 017 Exit #262 I & D-ramp -- [R]										
0.60	+1.009	C	FR	Frontage Rd Right	AC	AC	2	2	24	2	0.26			
0.64	+1.051	C	J	I 017 Exit #262 C-ramp										
		C	UH	Projects spanning M262 to M263	AC	AC	3	4	36	10	0.06	1994		
0.70	+1.109	C	J	I 017 Exit #262 J-ramp -- [L]										
		C	NB	Projects spanning M262 to M263	AC	AC	2	10	24	10	0.12	1994		
0.77	+1.185	C	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.04			
0.82	+1.231	A	J	Frontage Access Rd -- [B24]										
		C	NB	Projects spanning M262 to M263	AC	AC	2	4	24	10	4.36	1994		
1.05	M263+0.200	C	FR	Two Way Frontage Rd Right	AC	AC	2	0	28	0	0.56			
1.43	+0.584	A	J	Frontage Access Rd -- [B24]										
1.86	M264+0.029	A	J	Unknown Rd -- [B24]										
2.65	+0.819	A	J	Unknown Rd -- [L23]										
2.92	M265+0.081	A	J	Unknown -- [B23]										
3.14	+0.307	A	J	Spring Ln -- [L234]										
		A	J	Spring Ln -- [B24]										
3.40	+0.563	A	J	Unknown Rd -- [B24]										
3.65	+0.813	A	J	Unknown Rd -- [R24]										
4.18	M266+0.347	A	J	Unknown Rd -- [L24]										
4.43	+0.598	A	J	Unknown -- [B24]										
4.91	M267+0.086	A	J	Median Cross-Over -- [L24]										
5.02	+0.197	A	J	Chauncey Ranch -- [R24]										
5.17	+0.350	C	NB	Projects spanning M267 to M268	AC	AC	2	4	24	10	0.73	Nov 2008		
5.72	+0.891	C	BR	(NB) Big Bug Creek #1								1998	175 ft Concrete	
5.90	M268+0.064	C	NB	Projects spanning M268 to M269	AC	AC	2	4	34	10	0.05	Nov 2008		
5.95	+0.113	C	NB		AC	AC	2	4	44	10	0.02	Nov 2008		
5.97	+0.135	A	J	Local Road -- [B24]										
	+0.13	C	NB	Projects spanning M268 to M269	AC	AC	2	4	24	10	0.79	Nov 2008		
6.03	+0.192	C	BR	(NB) Big Bug Creek #2								1998	175 ft Concrete	
6.20	+0.360	C	J	Local Road -- [R1]										
6.39	+0.552	C	BR	(NB) Big Bug Creek #3								1998	202 ft Concrete	
6.55	+0.710	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.08			
6.60	+0.757	A	J	Frontage Access Rd -- [R]										
6.71	+0.871	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.12			
6.76	+0.920	C	NB	Projects spanning M268 to M269	AC	AC	2	4	34	10	0.04	Nov 2008		
6.80	+0.961	C	NB		AC	AC	2	4	44	10	0.03	Nov 2008		
6.83	+0.991	A	J	Frontage Access Rd -- [B24]										
	+0.99	C	NB	Projects spanning M268 to M269	AC	AC	2	4	24	10	1.11	Nov 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.54	M269+0.701	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.17			
	+0.704	A	J	Main St -- [B234]										
7.94	M270+0.111	C	NB	Projects spanning M270 to M271	AC	AC	2	4	34	10	0.04	Nov 2008		
7.98	+0.153	C	NB		AC	AC	2	4	44	10	0.03	Nov 2008		
8.01	+0.182	A	J	Frontage Access Rd -- [L24]										
	+0.18	C	NB	Projects spanning M270 to M271	AC	AC	2	4	24	10	0.46	Nov 2008		
8.47	+0.638	C	NB		AC	AC	2	4	34	10	0.04	Nov 2008		
8.48	+0.652	C	BR	(NB) Big Bug Creek #4								1998	217 ft Concrete	
8.51	+0.678	C	NB	Projects spanning M270 to M271	AC	AC	2	4	44	10	0.03	Nov 2008		
8.54	+0.709	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	22	2	0.15			
		A	J	Central Ave -- [B234]										
	+0.71	C	NB	Projects spanning M270 to M271	AC	AC	2	4	24	10	0.31	Nov 2008		
8.66	+0.832	C	J	Onyx Dr -- [R]										
8.78	+0.947	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.15			
8.85	M271+0.016	C	NB	Projects spanning M271 to M272	AC	AC	2	4	34	10	0.05	Nov 2008		
8.90	+0.063	C	NB		AC	AC	2	4	44	10	0.02	Nov 2008		
8.92	+0.087	C	J	Frontage Access Road -- [B24]										
	+0.08	C	NB	Projects spanning M271 to M272	AC	AC	2	4	24	10	0.49	Nov 2008		
9.42	+0.580	C	NB		AC	AC	2	4	24	10	4.19	1999		
9.89	M272+0.057	A	J	Railroad Ave/Main St -- [L234]										
10.43	+0.590	A	J	Unknown Rd -- [L24]										
10.92	M273+0.081	A	J	Unknown Rd -- [L24]										
11.14	+0.298	A	J	Unknown Rd -- [B24]										
11.77	+0.929	A	J	Unknown Rd -- [B24]										
12.29	M274+0.463	A	J	Frontage Access Rd -- [R24]										
12.55	+0.720	C	FR	Two Way Frontage Rd Right	AC	AC	2	4	28	10	0.14			
12.62	+0.788	A	J	Easy Way -- [R24]										
12.87	M275+0.041	C	JB	Enter Prescott NF										
12.89	+0.052	A	J	Poland Rd Left & Poland Junction East Right -- [B24]										
13.38	+0.546	C	JB	Leave Prescott NF										
13.44	+0.608	A	J	Private Access Rd -- [R24]										
13.60	+0.768	C	NB	Projects spanning M275 to M276	AC	AC	2	4	24	10	0.26	1998		
13.69	+0.861	A	J	Unknown Rd -- [R24]										
13.86	M276+0.000	C	NB	Projects spanning M276 to M277	AC	AC	2	4	24	10	0.15	01 Nov 2007		
14.01	+0.151	C	NB		AC	AC	2	4	24	10	2.63	01 Nov 2007		
14.04	+0.176	C	J	(NB) Gas Pipeline Rd -- [R]								01 Nov 2007		
14.37	+0.510	C	J	(NB) Unknown Rd -- [R]								01 Nov 2007		
14.96	M277+0.110	A	J	Local Rd -- [B24]								01 Nov 2007		
15.31	+0.462	A	J	Local Rd -- [B24]								01 Nov 2007		
15.55	+0.705	A	JB	SCL Dewey Humboldt								2007		
15.72	+0.875	C	J	(NB) Cavalliere Trail -- [R]								01 Nov 2007		
15.84	M278+0.011	A	J	Local Business Rd -- [L234]								01 Nov 2007		
16.18	+0.359	A	J	Agua Fria Ranch Rd -- [B24]								01 Nov 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
16.32	M278+0.495	C	J	(NB) Local Business Rd -- [R]								01 Nov 2007		
16.52	+0.693	A	J	Iron King Rd/Gulch Ranch Rd Left & Old Black Canyon Hwy/3rd St Right -- [B24]								01 Nov 2007		
16.64	+0.818	C	NB	Projects spanning M278 to M279	AC	AC	2	4	24	10	0.14	01 Nov 2007		
16.74	+0.915	C	X	Dewey Humboldt Elev 4560										
16.79	+0.961	C	NB	Projects spanning M278 to M279	AC	AC	2	4	24	10	1.52	1995		
16.93	M279+0.102	A	J	Main St -- [B124]										
16.94	+0.111	A	J	Local Rd -- [B24]										
17.10	+0.271	C	FR	Two Way Frontage Rd Right	AC	AC	2	0	28	0	0.09			
17.52	+0.695	A	J	Local Rd -- [B24]										
17.74	+0.908	A	BR	Green Gulch									32 ft Concrete	
17.81	+0.982	A	J	Local Rd -- [B24]										
18.03	M280+0.202	A	J	Local Rd -- [R]										
18.31	+0.489	C	UH	Projects spanning M280 to M281	AC	MBH	4	10	48	10	0.10	1995		
18.41	+0.586	C	UH		AC	MBH	4	10	48	10	0.46	90		
18.81	+0.989	A	JB	NCL Dewey Humboldt, SCL Prescott Valley								2007		
18.84	M281+0.006	C	J	Local Business -- [L]										
18.87	+0.037	C	UH	Projects spanning M281 to M282	AC	MBH	4	10	48	10	1.15	07 May 2005		
18.90	+0.069	C	J	S 169 to I 017 -- [B1234]										
18.94	+0.103	C	J	Local Rd -- [R1]										
19.47	+0.642	C	J	Commercial Access Rd -- [L]										
19.56	+0.729	C	J	Kachina St (Signalized) -- [B234]										
19.63	+0.802	C	J	Commercial Access Rd -- [L]										
19.67	+0.840	C	J	Local Rd -- [R]										
19.70	+0.868	C	J	Commercial Access Rd -- [L]										
19.74	+0.908	C	J	Commercial Access Rd -- [L]										
19.84	M282+0.012	C	J	Aztec Dr -- [B]										
20.02	+0.198	C	UH	Projects spanning M282 to M283	AC	AC	4	8	48	8	0.29	07 May 2005		
20.17	+0.346	C	J	Bradshaw Mountain Rd (Signalized) -- [B23]								23 Apr 2004		
20.32	+0.491	C	UH	Projects spanning M282 to M283	AC	MBH	4	10	48	10	1.02	07 May 2005		
20.48	+0.649	C	J	Village Dr -- [L]										
20.64	+0.816	C	J	Local Rd -- [R]										
21.33	M283+0.510	C	J	Country Club Rd Left & Fain Rd Right (Signalized) -- [B1234]										
		C	UH	Projects spanning M283 to M284	AC	MBH	4	6	48	6	3.00	07 May 2005		
21.51	+0.684	A	JB	Temp Leave Precott Valley								2007		
21.93	M284+0.111	C	BR	Lynx Creek								1990	198 ft Concrete	
22.09	+0.272	C	J	Orchard Ranch RV Park Driveway -- [R14]										
22.31	+0.497	C	UB	EUB Prescott										
23.14	M285+0.328	A	JB	Reenter Prescott Valley Elev 5100										
24.07	M286+0.268	A	J	Mendecino Dr -- [R14]										
24.33	+0.524	C	UH	Projects spanning M286 to M287	AC	MBH	4	4	48	4	0.23	07 May 2005		
24.56	+0.750	C	UH		AC	AC	4	4	48	4	0.03	07 May 2005		
24.58	+0.778	C	UH		AC	AC	4	4	48	4	1.72	26 Oct 2000		
24.72	+0.909	A	J	Truwood Dr (Signalized) -- [B1234]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
25.07	M287+0.248	C	J	Navajo Dr (Signalized) -- [B124]										
25.31	+0.483	C	J	Robert Rd -- [B1234]										
25.59	+0.760	C	J	Windsong Rd/Shadow Mtn Rd -- [B24]										
25.75	+0.924	A	J	NB Unknown -- [B124]										
26.01	M288+0.191	C	J	Lake Valley School Rd (Signalized) -- [B1234]										
26.30	+0.488	C	UH	Projects spanning M288 to M289	AC	AC	4	4	60	4	0.21	26 Oct 2000		
26.51	+0.698	C	J	Glassford Hill Rd (Signalized) -- [B1234]										
		C	UH	Projects spanning M288 to M289	AC	AC	4	4	60	4	0.14	26 Oct 2000		
26.65	+0.839	C	UH		AC	AC	4	4	54	4	0.11	26 Oct 2000		
26.76	+0.94	C	UH		AC	AC	4	4	48	4	0.21	26 Oct 2000		
26.84	M289+0.034	C	J	Valley View Dr -- [B1234]										
26.97	+0.160	C	UH	Projects spanning M289 to M290	AC	AC	4.5	0	63	4	0.14	2008		
27.11	+0.303	C	UH		AC	AC	5.5	0	77	0	0.06	2008		
27.17	+0.365	C	UH		AC	AC	6	0	73.8	0	1.02	2008		
27.29	+0.483	C	J	Prescott East Hwy (Signalized) -- [B1234]										
27.54	+0.731	A	J	Stoneridge Dr (Signalized) -- [B1234]										
27.65	+0.845	A	J	Great Western Dr -- [R14]										
27.92	M290+0.106	A	J	Sundog Ranch Rd -- [R14]										
28.20	+0.386	C	UH	Projects spanning M290 to M291	AC	AC	6	4	73.8	4	0.03	2008		
28.22	+0.413	C	UH		AC	AC	5.5	4	66	4	0.06	2008		
28.28	+0.470	C	UH		AC	AC	5	4	60	4	0.09	2008		
28.31	+0.504	C	JB	WCL Prescott Valley										
28.33	+0.524	C	J	Baker St -- [B23]								2008		
28.37	+0.557	C	UH	Projects spanning M290 to M291	AC	AC	4.5	4	54	4	0.12	2008		
28.49	+0.676	C	UH		AC	AC	4	4	48	4	1.93	26 Oct 2000		
28.60	+0.792	A	J	Emerald Dr -- [R14]										
28.82	M291+0.007	A	J	Onyx Dr -- [L32]										
28.93	+0.113	A	J	NB -- [R14]										
29.11	+0.296	A	J	Sylvia Ln -- [R134]										
29.33	+0.516	C	JB	ECL Prescott Elev 5410										
29.43	+0.615	A	J	Robin Dr -- [B124]										
29.92	M292+0.101	C	J	Yavapai Hills Rd (Signalized) -- [B1234]										
30.42	+0.606	C	UH	Projects spanning M292 to M293	AC	AC	4	8	48	8	0.09	26 Oct 2000		
30.51	+0.698	C	UH		AC	AC	4.5	8	54	8	0.09	26 Oct 2000		
30.61	+0.791	C	UH		AC	AC	4.5	8	54	8	0.03	11 Oct 2004		
30.64	+0.824	C	UH		AC	AC	5	8	60	8	0.13	11 Oct 2004		
30.77	+0.959	C	J	Walker Rd (Signalized) -- [L23]										
		C	UH	Projects spanning M292 to M293	AC	AC	5	4	60	8	0.05	11 Oct 2004		
30.82	+1.007	C	UH		AC	AC	5	6	60	8	0.03	11 Oct 2004		
30.85	M293+0.025	C	UH	Projects spanning M293 to M294	AC	AC	5	8	60	8	0.05	11 Oct 2004		
30.90	+0.073	C	J	Walker Rd (Signalized) -- [L23]										
		C	UH	Projects spanning M293 to M294	AC	AC	5	8	60	8	0.09	11 Oct 2004		
30.99	+0.167	C	UH		AC	AC	5.5	8	66	8	0.02	11 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
31.01	M293+0.188	C	UH	Projects spanning M293 to M294	AC	AC	5.5	8	72	8	0.03	11 Oct 2004		
31.04	+0.216	C	UH		AC	AC	5.5	8	66	8	0.01	11 Oct 2004		
31.05	+0.222	C	UH		AC	AC	6	8	72	8	0.08	11 Oct 2004		
31.12	+0.300	C	UH		AC	AC	6	8	72	8	0.01	1995		
31.14	+0.315	C	J	Lee Blvd (Signalized) -- [B1234]										
		C	UH	Projects spanning M293 to M294	AC	AC	6	8	72	8	0.62	1995		
31.57	+0.748	A	J	Gateway Blvd -- [B13]										
31.76	+0.936	C	UH	Projects spanning M293 to M294	AC	AC	4.5	8	54	8	0.02	1995		
31.78	+0.957	C	UH		AC	AC	4	8	48	8	0.02	1995		
31.80	+0.980	C	UH		AC	AC	4	8	48	8	0.39	Aug 2002		
32.19	M294+0.379	C	UH	Projects spanning M294 to M295	AC	AC	4	8	48	6	0.05	Aug 2002		
32.24	+0.430	C	UH		AC	AC	4	2	48	6	0.16	Aug 2002		
32.37	+0.556	C	J	Holiday Dr (Signalized) -- [L124]										
32.38	+0.572	C	JB	Leave Prescott										
32.40	+0.586	C	UH	Projects spanning M294 to M295	AC	AC	4	2	48	0	0.82	Aug 2002		
32.47	+0.663	C	J	Prescott Canyon Dr -- [R1]										
32.59	+0.783	C	JB	Enter Yavapai Prescott Indian Reservation										
32.81	M295+0.065	C	J	Frontier Village Phase 2 (Signalized) -- [L23]										
33.22	+0.471	C	UH	Projects spanning M295 to M296	AC	AC	4	2	48	12	0.07	Aug 2002		
33.28	+0.537	C	UH		AC	AC	4	2	48	0	0.49	Aug 2002		
33.33	+0.581	C	J	Frontier Village Center -- [L23]										
33.55	+0.800	C	J	Sheraton Hotel/Heather Heights (Signalized) -- [B1234]										
33.61	+0.863	C	JB	Leave Yavapai Prescott IR Enter Military Reservation										
33.78	M296+0.058	C	NB	Projects spanning M296 to M297	AC	AC	2	0	24	6	0.25	Aug 2002		
33.86	+0.141	C	OP	(SB) S 089 NB								1952	212 ft Steel	
34.02	+0.305	C	J	End at S 089 in Prescott										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 069 - Non-cardinal (from low to high for divided hwy segments)														
0.82	M262+1.228	N	J	Begin S 069 SB divided centerline NW of Cordes Junction										
	+1.231	N	SB	Projects spanning M262 to M263	AC	AC	2	10	24	4	4.36	1994		
	+1.232	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.10			
1.24	M263+0.395	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.19			
1.43	+0.586	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.18			
2.12	M264+0.288	N	J	Unknown -- [B24]										
5.18	M267+0.350	N	SB	Projects spanning M267 to M268	AC	AC	2	10	24	4	0.80	Nov 2008		
5.70	+0.877	N	BR	(SB) Big Bug Creek #1								1998	175 ft Concrete	
5.97	M268+0.135	N	SB	Projects spanning M268 to M269	AC	AC	2	10	44	4	0.03	Nov 2008		
6.00	+0.162	N	SB		AC	AC	2	10	34	4	0.04	Nov 2008		
6.03	+0.196	N	BR	(SB) Big Bug Creek #2								1998	175 ft Concrete	
6.04	+0.206	N	SB	Projects spanning M268 to M269	AC	AC	2	10	24	4	0.78	Nov 2008		
6.39	+0.547	N	BR	(SB) Big Bug Creek #3								1998	202 ft Concrete	
6.82	+0.985	N	SB	Projects spanning M268 to M269	AC	AC	2	10	44	4	0.03	Nov 2008		
6.86	M269+0.024	N	SB	Projects spanning M269 to M270	AC	AC	2	10	34	4	0.04	Nov 2008		
6.90	+0.063	N	SB		AC	AC	2	10	24	4	1.12	Nov 2008		
7.46	+0.62	N	FR	Two Way Frontage Road Left	AC	Unk	2		38		0.09	Nov 2008		
7.63	+0.798	N	FR	Two Way Frontage Rd Left	AC	AC	2	2	24	2	0.06			
7.65	+0.81	N	FR	Two Way Frontage Road Left	AC	Unk	2		38		0.12	Nov 2008		
7.69	+0.855	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	40	0	0.33			
8.02	M270+0.182	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	40	0	0.09			
		N	SB	Projects spanning M270 to M271	AC	AC	2	10	44	4	0.03	Nov 2008		
8.04	+0.207	N	SB		AC	AC	2	10	34	4	0.05	Nov 2008		
8.09	+0.253	N	SB		AC	AC	2	10	24	4	0.45	Nov 2008		
8.48	+0.644	N	BR	(SB) Big Bug Creek #4								1998	217 ft Concrete	
8.54	+0.701	N	SB	Projects spanning M270 to M271	AC	AC	2	10	44	4	0.03	Nov 2008		
	+0.702	N	FR	Two Way Frontage Rd Left	AC	AC	2	2	22	2	0.18			
8.56	+0.727	N	SB	Projects spanning M270 to M271	AC	AC	2	10	34	4	0.05	Nov 2008		
8.61	+0.772	N	SB		AC	AC	2	10	24	4	0.32	Nov 2008		
8.92	M271+0.090	N	SB	Projects spanning M271 to M272	AC	AC	2	10	44	4	0.02	Nov 2008		
8.95	+0.115	N	SB		AC	AC	2	10	34	4	0.05	Nov 2008		
8.99	+0.161	N	SB		AC	AC	2	10	24	4	0.74	Nov 2008		
9.73	+0.900	N	SB		AC	AC	2	10	24	4	3.97	1999		
10.70	M272+0.857	N	VMS	(SB) Variable Message Sign #384 (Existing)										
13.71	M275+0.870	N	SB	Projects spanning M275 to M276	AC	AC	2	10	24	4	0.17	1998		
13.87	+1.037	N	SB		AC	AC	2	10	24	4	0.15	01 Nov 2007		
14.03	M276+0.147	N	SB	Projects spanning M276 to M277	AC	AC	2	10	24	4	2.86	01 Nov 2007		
14.09	+0.210	N	J	(SB) Iron King Rd/Gulch Ranch Rd -- [L]								01 Nov 2007		
14.73	+0.847	N	J	(SB) Unknown Rd -- [L]								01 Nov 2007		
15.17	M277+0.304	N	J	(SB) Local Rd -- [L]								01 Nov 2007		
16.89	M279+0.043	N	SB	Projects spanning M279 to M280	AC	AC	2	10	24	4	0.01	01 Nov 2007		
16.90	+0.056	N	SB		AC	AC	2	10	24	4	1.41	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.19	M279+0.365	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.02			
18.32	M280+0.480	N	J	S 069 return to single centerline at cross road -- [L2]										
33.78	M296+0.053	N	J	Continue S 069 SB going E near S 089										
	+0.057	N	SB	Projects spanning M296 to M297	AC	AC	2	0	24	0	0.09	Aug 2002		
33.88	+0.150	N	J	End S 069 SB at S 089 in Prescott										
				Cardinal Mainline Averages/Totals:			**103.15**	**4.66**	**36.96**	**7.80**	**33.86**	**2001.5**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**35.20**	**9.95**	**24.29**	**3.98**	**17.60**	**2001.2**		
				Frontage Roads Averages/Totals:			**3.52**	**1.38**	**25.72**	**1.85**	**1.76**			
				Non-Cardinal Frontage Roads			**2.72**	**0.35**	**32.28**	**0.35**	**1.36**			

S 071 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M085+0.810	C	J	Begin S 071 at U 060 East of Aguila										
		C	JB	Inside Maricopa County										
		C	UH	Projects spanning M85 to M86	MBL	MBH	2	2	24	2	4.49	50		
4.33	M089+0.778	C	JB	Yavapai County										
4.49	+0.937	C	UH	Projects spanning M89 to M90	AC	MBH	2	2	24	2	12.97	78		
17.39	M102+0.843	C	J	U 093 SB (on/off) -- [R]										
17.46	+0.911	C	UH	Projects spanning M102 to M103	AC	MBH	2	2	24	2	6.65	79		
		C	UP	U 093								1974		15'-01"
17.54	M103+0.017	C	J	U 093 NB (on/off) -- [L]										
22.94	M108+0.412	A	J	Village Ave -- [R]										
23.14	+0.608	C	J	Tenderfoot Hill Rd -- [B1234]										
23.31	+0.777	C	J	Hillward North -- [L]										
23.33	+0.796	A	J	Pacific St -- [R]										
23.36	+0.829	A	J	Richwood Dr -- [L]										
23.48	+0.950	C	J	Grandview Dr -- [L]										
23.55	M109+0.028	C	J	Grandview -- [L]										
23.62	+0.101	C	J	Chittenden St -- [R]										
23.64	+0.118	C	J	Chittenden St -- [L]										
24.11	+0.590	C	UH	Projects spanning M109 to M110	AC	MBH	2	8	24	8	0.05	87		
24.16	+0.680	C	J	End S 071 at S 089 near Congress										
				Cardinal Mainline Averages/Totals:			**48.32**	**2.01**	**24.00**	**2.01**	**24.16**	**1973.1**	0.00 Miles of Median	

S 072 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M013+0.110	C	J	Begin S 072 at S 095 South of Parker -- [R4]										
		C	UH	Projects spanning M13 to M14	AC	AC	2	1	24	1	0.20	Jun 2000		
0.20	+0.310	C	UH		AC	AC	2	1	24	1	4.83	May 2002		
5.03	M018+0.135	C	UH	Projects spanning M18 to M19	AC	AC	2	1	24	1	2.26	May 2002		
7.29	M020+0.400	C	UH	Projects spanning M20 to M21	MBL	MBH	2	1	24	1	6.64	45		
11.47	M024+0.589	A	J	WIllamette Dr -- [L3]										
13.69	M026+0.807	A	J	Micmahon St -- [R4]										
13.81	+0.928	A	J	Winters St -- [R4]										
13.92	M027+0.041	C	J	Main St Left & Plomosa Rd Right -- [B1234]										
		C	UH	Projects spanning M27 to M28	MBL	AC	2	2	24	1	0.04	45		
13.96	+0.079	C	UH		MBL	AC	2	2	24	0	0.06	40		
14.00	+0.116	A	J	Worley ST -- [R4]										
14.02	+0.137	C	UH	Projects spanning M27 to M28	MBL	Unk	2	0	24	0	5.35	40		
14.06	+0.181	A	J	Greenwood St -- [R4]										
14.15	+0.269	A	J	Murphy St -- [R4]										
15.46	M028+0.582	A	J	Joshua Rd -- [R1]										
19.01	M032+0.150	C	BR	Butler Wash								1961	111 ft Concrete	
19.37	+0.510	C	UH	Projects spanning M32 to M33	AC	AC	2	1	24	1	11.20	1997		
20.70	M033+0.831	A	J	Flying Crown Ranch Rd -- [R]										
30.57	M043+0.730	C	UH	Projects spanning M43 to M44	MBL	Unk	2	0	24	0	0.82	39		
31.39	M044+0.590	C	UH	Projects spanning M44 to M45	AC	AC	2	1	24	1	2.23	1997		
33.62	M046+0.785	C	UH	Projects spanning M46 to M47	MBL	Unk	2	0	24	0	3.12	39		
36.74	M049+0.910	C	J	End S 072 at U 060 at Hope										
				Cardinal Mainline Averages/Totals:			**73.50**	**0.75**	**24.00**	**0.75**	**36.75**	**1973.9**	0.00 Miles of Median	

S 073 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M310+0.380	C	J	Begin at U 060 near Carrizo Fort Apache IR										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M310 to M311	BST	Unk	2	0	24	0	0.02	59		
0.02	+0.400	C	UH		AC	Unk	2	0	24	0	9.14	1996		
0.33	+0.710	C	JB	Gila County										
9.16	M319+0.632	C	UH	Projects spanning M319 to M320	AC	AC	2	2	24	0	0.02	15 Oct 2002		
9.18	+0.647	C	UH		AC	AC	2	2	24	4	0.02	15 Oct 2002		
9.20	+0.672	C	UH		AC	AC	2	4	24	8	0.06	15 Oct 2002		
9.21	+0.684	C	J	JFK School Rd -- [L23]										
9.26	+0.728	C	UH	Projects spanning M319 to M320	AC	AC	2	6	24	10	0.02	15 Oct 2002		
9.27	+0.745	C	UH		AC	AC	2	8	24	10	0.04	15 Oct 2002		
9.29	+0.764	C	BR	Cedar Creek								2002	85 ft Concrete	
9.31	+0.783	C	UH	Projects spanning M319 to M320	AC	AC	2	8	24	7	0.02	15 Oct 2002		
9.33	+0.800	C	UH		AC	AC	2	8	24	4	0.03	15 Oct 2002		
9.36	+0.826	C	UH		AC	AC	2	8	24	8	0.13	15 Oct 2002		
	+0.832	C	J	Local Business Access -- [R13]										
9.42	+0.890	A	J	Unknown -- [L]										
9.48	+0.953	C	UH	Projects spanning M319 to M320	AC	AC	2	4	24	4	0.08	15 Oct 2002		
9.56	M320+0.027	C	UH	Projects spanning M320 to M321	AC	Unk	2	0	24	0	4.07	1996		
13.63	M324+0.155	C	UH	Projects spanning M324 to M325	BST	Unk	2	0	24	0	3.06	59		
16.69	M327+0.254	C	UH	Projects spanning M327 to M328	MBL	MBH	2	5	24	5	0.49	71		
17.18	+0.744	C	UH		BST	Unk	2	0	24	0	3.90	58		
21.08	M331+0.697	C	UH	Projects spanning M331 to M332	AC	MBH	2	5	24	5	5.57	78		
21.98	M332+0.606	C	J	Farm Rd -- [R14]										
22.60	M333+0.240	C	UB	WUB Whiteriver										
22.96	+0.602	C	J	Upper Canyon Day Rd -- [B1234]										
23.13	+0.764	C	J	Lower Canyon Day Rd -- [R1234]										
24.23	M334+0.887	A	J	NB Unknown -- [R14]										
24.38	M335+0.051	C	J	Road to Fort Apache										
24.50	+0.169	C	JB	Navajo County										
24.65	+0.313	C	J	West Fort Apache Rd -- [R14]										
24.77	+0.435	C	J	Fort Apache Rd -- [R14]										
24.95	+0.621	C	J	LDS Church Rd -- [R14]										
25.07	+0.741	C	J	Fort Apache Subdivision Rd -- [R14]										
26.65	M337+0.340	C	UH	Projects spanning M337 to M338	AC	MBH	4	5	48	5	0.17	78		
26.82	+0.510	C	UH		AC	AC	4	5	48	5	0.32	78		
26.86	+0.553	C	J	Local Rd (Signalized) -- [B24]										
27.14	+0.829	C	UH	Projects spanning M337 to M338	AC	AC	4	6	48	6	0.57	1995		
27.23	+0.919	C	J	White River Airport Rd -- [L2]										
27.56	M338+0.250	C	J	Entrance to White River High School										
27.70	+0.390	C	UH	Projects spanning M338 to M339	AC	AC	4	2	48	2	1.43	1995		
28.14	+0.827	C	J	East Fork Rd (Signalized) -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.24	M338+0.923	C	X	White River Elev 5220										
28.28	M339+0.000	C	J	White Mountain Apache Tribal Headquarters										
29.14	+0.860	C	UH	Projects spanning M339 to M340	AC	AC	4	8	48	8	0.21	1995		
29.35	M340+0.072	C	UH	Projects spanning M340 to M341	AC	AC	4	8	48	8	0.09	08 Jul 2002		
29.41	+0.133	C	J	Mulberry St -- [L2]										
29.43	+0.158	C	UH	Projects spanning M340 to M341	AC	AC	4	9	48	8	0.58	08 Jul 2002		
29.93	+0.657	C	J	East River Rd -- [R4]										
30.01	+0.738	C	UH	Projects spanning M340 to M341	AC	AC	4	8	48	8	1.19	08 Jul 2002		
30.25	M341+0.081	C	J	West Rainbow St -- [L2]										
30.56	+0.384	C	J	West Bonita St -- [L2]										
30.84	+0.668	C	UB	EUB Whiteriver										
31.14	+0.964	C	J	White River Hospital Entrance & N Potter St -- [B24]										
31.20	M342+0.026	C	UH	Projects spanning M342 to M343	AC	AC	2	8	24	8	0.03	08 Jul 2002		
31.23	+0.053	C	UH		AC	AC	2	6.5	24	5	0.18	08 Jul 2002		
31.41	+0.236	C	UH		AC	AC	2	5	24	5	0.10	08 Jul 2002		
31.51	+0.337	C	UH		AC	AC	2	5	24	5	0.42	03 Aug 2002		
31.93	+0.760	C	J	North Alchesay Fish Hatchery Rd -- [R14]										
		C	UH	Projects spanning M342 to M343	AC	AC	2	5	36	5	0.03	03 Aug 2002		
31.96	+0.787	C	UH		AC	AC	2	5	30	5	0.14	03 Aug 2002		
32.10	+0.92	C	UH		AC	AC	2	5	24	5	0.37	03 Aug 2002		
32.46	M343+0.293	C	UH	Projects spanning M343 to M344	AC	AC	2	4.5	24	5	0.04	03 Aug 2002		
32.50	+0.332	C	UH		AC	AC	2	4.5	24	4	0.03	03 Aug 2002		
32.53	+0.362	C	UH		AC	AC	2	4	24	3	0.06	03 Aug 2002		
32.59	+0.420	C	J	54th St -- [R14]										
	+0.423	C	UH	Projects spanning M343 to M344	AC	AC	2	4	24	4	0.09	03 Aug 2002		
32.69	+0.515	C	UH		AC	AC	2	4.5	24	4	0.07	03 Aug 2002		
32.76	+0.589	C	UH		AC	AC	2	5	24	4	0.09	03 Aug 2002		
32.81	+0.634	C	J	Local Rd -- [R1]										
32.85	+0.675	C	J	57th St -- [B1234]										
32.86	+0.684	C	UH	Projects spanning M343 to M344	AC	AC	2	1	24	16	0.03	03 Aug 2002		
32.89	+0.718	C	UH		AC	AC	2	3	24	10.5	0.04	03 Aug 2002		
32.93	+0.755	C	UH		AC	AC	2	5	24	10.5	0.07	03 Aug 2002		
32.99	+0.821	C	UH		AC	AC	2	5	24	5	0.39	03 Aug 2002		
33.38	M344+0.213	C	UH	Projects spanning M344 to M345	AC	AC	2	10.5	24	5	0.16	03 Aug 2002		
33.54	+0.368	C	UH		AC	AC	2	4	24	5	0.04	03 Aug 2002		
	+0.374	C	J	West Cedar Springs Rd -- [L23]										
33.57	+0.404	C	UH	Projects spanning M344 to M345	AC	AC	2	4.5	24	5	0.08	03 Aug 2002		
33.65	+0.479	C	UH		AC	AC	2	5	24	5	0.27	03 Aug 2002		
33.92	+0.745	C	UH		AC	AC	2	4.5	24	5	0.13	03 Aug 2002		
34.04	+0.870	C	UH		AC	AC	2	4	24	5	0.26	03 Aug 2002		
34.09	+0.922	C	J	W CliffRose St -- [L23]										
34.26	M345+0.088	C	J	W HollyGrape St -- [L23]										
34.30	+0.131	C	UH	Projects spanning M345 to M346	AC	AC	2	4.5	24	5	0.03	03 Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
34.34	M345+0.165	C	UH	Projects spanning M345 to M346	AC	AC	2	5	24	5	1.82	03 Aug 2002		
36.16	M346+0.990	C	UH	Projects spanning M346 to M347	AC	AC	2	4.5	24	5	0.10	03 Aug 2002		
36.26	M347+0.093	C	UH	Projects spanning M347 to M348	AC	AC	2	4	24	5	0.13	03 Aug 2002		
36.33	+0.163	C	J	Round Top Rd -- [L23]										
36.39	+0.224	C	UH	Projects spanning M347 to M348	AC	AC	2	4.5	24	5	0.03	03 Aug 2002		
36.42	+0.251	C	UH		AC	AC	2	5	24	5	3.33	03 Aug 2002		
38.05	M348+0.883	C	BR	Post Office Canyon Wash								1967	169 ft Steel	
39.75	M350+0.596	C	UH	Projects spanning M350 to M351	AC	AC	2	5	24	5	0.02	03 Aug 2002		
39.77	+0.613	C	UH		AC	MBH	2	5	24	5	1.88	75		
39.85	+0.700	C	BR	Coal Mine Canyon								1967	194 ft Steel	
40.18	M351+0.063	C	J	Roberts Ranch Rd -- [R14]										
41.64	M352+0.520	C	UH	Projects spanning M352 to M353	AC	MBH	2	5	30	5	0.11	75		
41.75	+0.628	C	UH		AC	MBH	2	5	36	5	0.51	75		
42.26	M353+0.146	C	UH	Projects spanning M353 to M354	AC	MBH	2	8	36	8	0.33	75		
42.59	+0.477	C	UH		AC	MBH	2	8	30	8	0.13	75		
42.71	+0.60	C	UH		AC	MBH	2	8	24	8	1.44	75		
44.03	M354+0.940	C	J	Milk Ranch Rd -- [L23]										
44.15	M355+0.022	C	UH	Projects spanning M355 to M356	AC	MBH	2	8	30	8	0.15	75		
44.30	+0.169	C	UH		AC	MBH	2	8	36	8	1.17	75		
45.46	M356+0.400	C	UH	Projects spanning M356 to M357	AC	MBH	2	8	30	8	0.04	75		
45.50	+0.440	C	UH		AC	MBH	2	5	30	5	0.07	75		
45.57	+0.50	C	UH		AC	MBH	2	5	24	5	0.24	75		
45.81	+0.750	C	UH		AC	MBH	2	3	24	3	0.72	75		
46.53	M357+0.490	C	UH	Projects spanning M357 to M358	AC	AC	2	4	24	2	0.06	1997		
46.56	+0.520	C	J	Private Access Rd -- [L3]										
46.59	+0.550	C	UH	Projects spanning M357 to M358	AC	AC	2	4	36	2	0.20	1997		
46.67	+0.630	C	J	Private Access Rd -- [L2]										
46.79	+0.720	C	J	End S 073 at S 260 East (Signalized) -- [B1]										
				Cardinal Mainline Averages/Totals:			**102.84**	**3.10**	**26.99**	**3.09**	**46.86**	**1986.1**	0.00 Miles of Median	

S 074 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.080	C	J	Begin S 074 at U 060 near Morristown										
		C	JB	Inside Maricopa County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	0.22	21 Mar 2000		
0.22	+0.299	C	UH		AC	MBH	2	8	24	8	0.94	74		
1.16	M001+0.232	C	UH	Projects spanning M1 to M2	AC	MBH	2	8	24	8	11.37	73		
1.19	+0.255	C	J	Castle Hot Springs Rd -- [B24]										
6.92	M006+0.993	C	J	Local Rd -- [R4]										
12.02	M012+0.085	C	JB	WCL Peoria										
12.53	+0.604	C	UH	Projects spanning M12 to M13	AC	MBH	2	8	24	8	5.65	74		
12.54	+0.614	C	J	Local Rd -- [L23]										
18.19	M018+0.266	C	UH	Projects spanning M18 to M19	AC	MBH	2	8	30	8	0.19	74		
18.38	+0.452	C	UH		AC	MBH	3	2	42	2	0.04	74		
18.42	+0.495	C	UH		AC	MBH	3	2	48	2	0.39	74		
18.81	+0.886	A	J	Castle Hot Springs Rd -- [L23]										
		C	UH	Projects spanning M18 to M19	AC	MBH	3	2	36	2	0.37	74		
19.18	M019+0.251	C	UH	Projects spanning M19 to M20	AC	MBH	2	8	24	8	2.61	74		
20.81	M020+0.882	C	J	Road to Lake Pleasant -- [L]										
21.01	M021+0.066	C	BR	Agua Fria River								1979	407 ft Concrete	
21.30	+0.356	C	BR	Beardsley Canal								1973	109 ft Concrete	
21.63	+0.686	C	BR	Waddell Canal								1986	99 ft Concrete	
21.79	+0.846	C	UH	Projects spanning M21 to M22	AC	MBH	2	8	24	8	0.55	90		
22.21	M022+0.290	C	J	99th Ave Alignment										
22.23	+0.317	C	J	Pleasant Harbor Rd -- [L23]										
22.34	+0.420	C	UH	Projects spanning M22 to M23	AC	AC	2	8	24	8	7.47	23 Dec 1999		
23.93	M023+0.998	C	J	New River Rd N -- [L2]										
25.37	M025+0.442	C	JB	ECL Peoria, WCL Phoenix										
25.55	M026+0.138	C	BR	New River #1								1985	381 ft Concrete	
25.95	+0.538	C	BR	New River #2								1985	381 ft Concrete	
28.24	M028+0.834	A	J	51st Ave -- [R]										
28.44	M029+0.029	C	J	Archery Rd (Signalized) -- [L23]								200810		
29.31	+0.903	C	J	Longshot Ln -- [L]										
29.80	M030+0.393	C	UH	Projects spanning M30 to M31	AC	AC	2	8	24	8	0.01	23 Dec 1999		
29.81	+0.403	C	J	Black Canyon Blvd/Ben Avery Shooting Range -- [L3]										
		C	UH	Projects spanning M30 to M31	AC	AC	3	2	36	8	0.04	23 Dec 1999		
29.85	+0.440	C	UH		AC	AC	3	2	36	8	0.10	200810		
29.96	+0.544	C	UH		AC	AC	3.5	10	41.125	4	0.04	200810		
30.00	+0.587	C	DH		PCC	PCC	4	21	47	0	0.07	200810		
30.06	+0.653	A	J	I 017 Exit #223 C & J-Ramp (Signalized) -- [R14]								200810		
		C	DH	Projects spanning M30 to M31	PCC	PCC	4	17	46	17	0.05	200810		
30.11	+0.698	C	DH		PCC	PCC	4	0	46	17	0.15	200810		
30.19	+0.774	C	OP	I 017								200810	291 ft Concrete/Steel	
30.26	+0.850	C	DH	Projects spanning M30 to M31	PCC	PCC	4	8.5	46	17	0.02	200810		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.28	M030+0.869	C	DH	Projects spanning M30 to M31	PCC	PCC	4	17	46	17	0.05	200810		
30.33	+0.921	A	J	I 017 Exit #223 A, B, & G-Ramp (Signalized) -- [L23]										
		C	DH	Projects spanning M30 to M31	PCC	PCC	4	0	58	5	0.06	200810		
30.40	M031+0.004	C	DH	Projects spanning M31 to M32	AC	AC	4	0	58	5	0.02	200810		
30.42	+0.025	C	DH		AC	AC	4	0	68	5	0.12	200810		
30.49	+0.099	C	J	(WB) Local Business Access -- [L3]										
30.54	+0.14	C	DH	Projects spanning M31 to M32	AC	AC	4	0	62	5	0.01	1999		
30.55	+0.153	C	DH		AC	AC	4	0	62	2	0.01	1999		
	+0.161	C	J	North Valley Parkway (Signalized) -- [L23]										
		C	DH	Projects spanning M31 to M32	AC	AC	4	0	49	2	0.12	1999		
30.62	+0.228	C	J	(WB) Local Business Access -- [L3]										
30.67	+0.280	C	J	End S 074 at I 017 Eastern ROW								2007		
				Cardinal Mainline Averages/Totals:			**63.70**	**7.75**	**25.22**	**7.85**	**30.67**	**1981.1**	0.00 Miles of Median	

S 075 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M378+0.920	C	J	Begin S 075 at U 070 in Duncan -- [B4]										
		C	JB	Inside Duncan, Greenlee County										
		C	UH	Projects spanning M378 to M379	AC	AC	2	6	24	6	0.04	Dec 2007		
0.04	+0.964	C	UH		AC	AC	2	7	24	7	0.03	Dec 2007		
0.07	+0.994	C	UH		AC	AC	2	8	24	8	0.08	Dec 2007		
0.16	M379+0.070	C	UH	Projects spanning M379 to M380	AC	AC	2	8	24	4	0.29	03 May 2003		
	+0.073	C	BR	Gila River								2003	1258 ft Concrete	
0.44	+0.355	C	J	Fairgrounds Rd -- [B24]										
0.45	+0.359	C	UH	Projects spanning M379 to M380	AC	AC	2	4	24	4	0.14	03 May 2003		
0.55	+0.458	C	J	Virden Hwy -- [R]										
0.58	+0.496	C	UH	Projects spanning M379 to M380	MBL	MBH	2	5	24	5	1.76	63		
2.16	M381+0.111	C	JB	NCL Duncan										
2.34	+0.294	C	UH	Projects spanning M381 to M382	AC	MBH	2	5	24	5	2.55	64		
4.89	M383+0.851	C	UH	Projects spanning M383 to M384	AC	MBH	2	5	24	5	0.07	2006		
4.96	+0.923	C	UH		AC	AC	2	8	24	8	0.19	2006		
5.08	M384+0.037	C	BR	Sand Wash								2006	162 ft Concrete	
5.15	+0.110	C	UH	Projects spanning M384 to M385	AC	AC	2	10	24	10	0.03	2006		
5.19	+0.144	C	UH		AC	AC	2	8	24	8	0.16	2006		
5.35	+0.303	C	UH		AC	AC	2	8	24	8	0.07	64		
5.41	+0.371	C	UH		AC	MBH	2	5	24	5	0.52	64		
5.93	+0.887	C	UH		AC	AC	2	5	24	5	6.92	1998		
8.34	M387+0.294	C	BR	Goat Camp Wash								1998	129 ft Concrete	
9.67	M388+0.623	C	BR	Sanders Wash								1998	112 ft Concrete	
10.86	M389+0.809	C	BR	Bitter Creek								1940	137 ft Concrete	
12.73	M391+0.678	C	BR	Apache Creek								1967	228 ft Concrete	
12.85	+0.800	C	UH	Projects spanning M391 to M392	AC	AC	2	5	24	5	6.37	24 Jan 2001		
12.90	+0.850	C	J	Apache Grove Rd										
16.74	M395+0.690	C	BR	Cottonwood Creek								1940	162 ft Concrete	
17.94	M396+0.906	C	BR	C A Bar Wash								1941	174 ft Concrete	
19.22	M398+0.159	C	UH	Projects spanning M398 to M399	AC	AC	2.5	5	30	5	0.08	24 Jan 2001		
19.30	+0.238	C	UH		AC	AC	3	5	36	5	0.09	24 Jan 2001		
19.39	+0.430	C	J	End S 075 in Clifton at U 191 and S 078 -- [B234]										
				Cardinal Mainline Averages/Totals:			**38.91**	**5.13**	**24.08**	**5.07**	**19.39**	**1990.7**	0.00 Miles of Median	

S 077 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M068+0.050	C	J	Begin S 077 NB going E at I 010 on Miracle Mile OP Tucson (Signalized)										
		C	UB	Inside Tucson Urbanized Area										
		C	JB	Inside Tucson, Pima County										
		C	EB	Projects spanning M68 to M69	MBL	MBH	2	4	24	8	0.19	57		
0.03	+0.080	A	OP	(EB) I 010 Exit #255								1995	Concrete	
0.08	+0.132	A	J	I 010 Frontage Rd on Miracle Mile OP Tucson -- [L23]										
0.17	+0.224	C	OP	(EB) Union Pacific RR								1957	123 ft Steel	
0.19	+0.236	C	EB	Projects spanning M68 to M69	AC	AC	2	1	24	8.5	1.29	17 Oct 2005		
0.31	+0.362	A	J	Romero Rd -- [L]										
0.40	+0.449	A	J	Local Rd -- [B24]										
0.49	+0.536	A	J	Flowing Wells Rd (Signalized) -- [B24]								17 Oct 2005		
0.70	+0.752	C	J	El Burrito Ave -- [R]								17 Oct 2005		
0.98	M069+0.043	A	J	Fairview Ave (Signalized) -- [B24]								17 Oct 2005		
1.11	+0.166	A	J	Glaris Ave -- [R]								17 Oct 2005		
1.23	+0.290	A	J	15th Ave -- [R4]										
1.36	+0.414	A	J	14th Ave -- [B2]								17 Oct 2005		
1.47	+0.532	C	EB	Projects spanning M69 to M70	AC	AC	2	0	24	2	0.02	22 Dec 2003		
1.48	+0.541	A	J	Oracle Rd (Signalized) -- [R]										
1.50	+0.557	C	NB	Projects spanning M69 to M70	AC	AC	3	0	36	2	1.25	22 Dec 2003		
		A	J	Blacklidge Dr -- [R]										
1.62	+0.680	A	J	Delano St -- [B24]										
1.74	+0.800	A	J	Fort Lowell Rd (Signalized) -- [B24]										
1.85	+0.911	A	J	W Navajo Rd -- [R24]										
2.07	M070+0.124	A	J	Yavapai Rd -- [R4]										
2.15	+0.211	C	J	(NB) Windsor St -- [R]										
2.24	+0.298	A	J	Prince Rd (Signalized) -- [B24]										
2.36	+0.416	A	J	Thurber Ave & King Rd (Signalized) -- [B24]										
2.46	+0.520	A	J	Simmons St -- [L2]										
2.49	+0.545	A	J	Pastime Rd -- [R4]										
2.51	+0.567	A	J	Pelaar Dr -- [L]										
2.74	+0.797	A	J	Roger Rd (Signalized) -- [B24]										
2.75	+0.805	C	NB	Projects spanning M70 to M71	AC	AC	3	0	36	6	1.24	22 Dec 2003		
2.99	M071+0.053	A	J	Limberlost Dr (Signalized) -- [B24]										
3.24	+0.303	A	J	Wetmore Rd (Signalized) -- [B1234]										
3.49	+0.552	A	J	Auto Mall Rd (Signalized) -- [B124]										
3.63	+0.690	A	J	Old Oracle Rd (Signalized) -- [B124]										
3.77	+0.833	A	BR	Rillito Creek								1970	316 ft Concrete	
3.98	M072+0.058	A	J	River Rd (Signalized) -- [B1234]										
3.99	+0.060	C	NB	Projects spanning M72 to M73	AC	AC	3	0	36	8	2.80	22 Dec 2003		
4.20	+0.271	A	J	Genematas Dr -- [B24]										
4.24	+0.308	C	JB	NCL Tucson										
4.34	+0.414	A	J	Yvon Dr -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.47	M072+0.542	C	SVP	(NB) Bus Pullout 54' long 0-?' wide							0.01	09 Jul 2005		
	+0.544	A	J	Crestaloma Dr -- [B24]										
4.48	+0.552	C	SVP	(NB) Bus Pullout 29' long ?' wide							0.01	09 Jul 2005		
4.49	+0.558	C	SVP	(NB) Bus Pullout 54' long ?-0' wide							0.01	09 Jul 2005		
4.66	+0.729	A	J	Kanmar Place -- [L24]										
4.85	+0.926	A	J	Roller Coaster Rd -- [L24]										
5.00	M073+0.067	A	J	Las Lomitas Rd -- [L24]										
5.01	+0.074	C	SVP	(NB) Bus Pullout 52' long 0-?' wide							0.01	09 Jul 2005		
5.02	+0.084	C	SVP	(NB) Bus Pullout 62' long ?' wide							0.01	09 Jul 2005		
5.03	+0.096	C	SVP	(NB) Bus Pullout 50' long ?-0' wide							0.01	09 Jul 2005		
5.16	+0.225	A	J	Local Rd -- [B24]										
5.28	+0.342	A	J	Rudasill Rd (Signalized) -- [B24]										
5.40	+0.463	A	J	Panorama Rd West & Business Access East -- [B24]										
5.53	+0.597	A	J	Lavery Ln -- [B24]										
5.66	+0.722	A	J	Barcelona Ct West & Business Access East -- [B24]										
5.78	+0.844	A	J	Orange Grove Rd (Signalized) -- [B1234]										
5.80	+0.870	C	SVP	(NB) Bus Pullout 34' long 0-?' wide							0.01	09 Jul 2005		
5.81	+0.876	C	SVP	(NB) Bus Pullout 47' long ?' wide							0.01	09 Jul 2005		
5.82	+0.885	C	SVP	(NB) Bus Pullout 34' long ?-0' wide							0.01	09 Jul 2005		
5.92	+0.982	A	J	Rose Ln -- [R24]										
6.07	M074+0.139	A	J	Los Altos Rd -- [L24]										
6.10	+0.167	A	J	Casas Adobes Rd -- [B24]										
6.29	+0.355	A	J	Casas Adobes Dr West & Business Access East -- [B24]										
6.45	+0.520	A	J	Chula Vista Rd West & Business Access East -- [B24]										
6.56	+0.627	C	SVP	(NB) Bus Pullout 30' long 0-?' wide							0.01	09 Jul 2005		
	+0.633	C	SVP	(NB) Bus Pullout 51' long ?' wide							0.01	09 Jul 2005		
6.57	+0.642	C	SVP	(NB) Bus Pullout 57' long ?-0' wide							0.01	09 Jul 2005		
6.62	+0.691	A	J	Giaconda Way -- [B234]										
6.79	+0.855	A	J	Ina Rd (Signalized) -- [B1234]										
	+0.856	C	NB	Projects spanning M74 to M75	AC	AC	3	0	36	8	2.67	22 Dec 2003		
7.01	M075+0.072	A	J	Sahuaro Vista Rd -- [B24]										
7.26	+0.321	C	JB	SCL Oro Valley										
7.35	+0.407	A	J	Suffolk Dr -- [R24]										
7.81	+0.869	A	J	Magee Rd (Signalized) -- [B1234]										
7.95	M076+0.030	A	J	Cool Dr -- [B24]										
8.06	+0.141	A	J	Mountain Vista Dr -- [B24]										
8.27	+0.349	A	J	Catalina Shadows Blvd -- [R24]										
8.36	+0.437	C	J	(NB) Bowers Ct & Bumpers St -- [R]										
8.58	+0.654	A	J	Camino Greenfield -- [L24]										
8.73	+0.806	A	J	Calle Diamante -- [R24]										
8.86	+0.933	A	J	Hardy Rd (Signalized) -- [B24]										
9.39	M077+0.458	A	J	Calle Concordia (Signalized) -- [B1234]										
9.46	+0.530	C	NB	Projects spanning M77 to M78	AC	AC	2	0	24	8	0.05	22 Dec 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.51	M077+0.576	C	NB	Projects spanning M77 to M78	AC	AC	2	0	24	10	0.09	22 Dec 2003		
9.60	+0.670	C	NB		AC	AC	2	0	24	6	1.47	22 Dec 2003		
9.91	+0.982	A	J	Linda Vista Blvd (Signalized) -- [B1234]										
10.17	M078+0.238	A	J	Desert Sky Rd -- [B24]										
10.42	+0.488	A	J	(NB) El Conquistador Way (Signalized) -- [B1234]										
10.66	+0.729	A	J	Breenock Way -- [B12]										
11.06	M079+0.123	A	J	Pusch View Ln (Signalized) -- [B2]										
11.08	+0.144	C	NB	Projects spanning M79 to M80	AC	AC	2	10	24	5	0.06	85		
11.13	+0.200	C	NB		AC	AC	2	0	24	5	2.99	Apr 2000		
11.41	+0.480	A	J	Tangerine Rd -- [L2]										
12.76	M080+0.826	A	BR	Canada Del Oro								1985	455 ft Concrete	
13.74	M081+0.820	C	JB	NCL Oro Valley, Oro Valley continues on left to MP 84.3										
14.12	M082+0.200	C	NB	Projects spanning M82 to M83	AC	MBH	2	2	24	5	0.70	89		
14.37	+0.447	A	J	U Turn -- [U]										
14.66	+0.745	A	J	Rancho Vistoso Blvd -- [L23]										
14.81	+0.894	A	J	Commercial Center -- [L23]										
14.82	+0.900	C	NB	Projects spanning M82 to M83	AC	MBH	2	2	24	5	0.02	89		
14.84	+0.920	C	NB		AC	MBH	2	10	24	5	2.90	89		
15.08	M083+0.171	A	J	Vistoso Commerce Loop Dr -- [L234]										
15.54	+0.627	A	J	U Turn -- [U]										
15.87	M084+0.014	A	J	Unnamed Street -- [B23]										
16.02	+0.162	C	UB	NUB Tucson / SUB Catalina										
16.10	+0.242	A	J	Unnamed Street -- [B23]										
16.24	+0.378	A	J	U Turn -- [U]										
16.36	+0.503	A	J	Mountainaire Dr -- [B23]										
16.61	+0.755	A	J	Unnamed Street -- [B123]										
16.82	+0.965	A	J	Unnamed Street -- [R23]										
17.14	M085+0.227	A	J	Wilds St -- [R124]										
17.43	+0.523	A	J	Miravista Ln -- [L24]										
17.64	+0.734	A	J	Golder Ranch Dr -- [R124]										
17.74	+0.827	C	UH	Projects spanning M85 to M86	AC	MBH	4	10	48	2	0.09	89		
17.83	+0.915	A	J	Hawser St -- [R1]										
	+0.917	C	UH	Projects spanning M85 to M86	AC	MBH	4	4	48	4	1.55	89		
19.38	M087+0.463	C	UH	Projects spanning M87 to M88	AC	AC	4	8	48	8	0.07	Feb 2001		
19.44	+0.520	C	J	Pinto Ln (Signalized) -- [R14]										
19.45	+0.533	C	UH	Projects spanning M87 to M88	AC	AC	2	4	24	8	0.09	Feb 2001		
19.54	+0.620	C	UH		AC	AC	2	4	24	8	0.25	1995		
19.71	+0.790	C	J	Goodman Rd										
19.72	+0.806	C	JB	Pinal County										
19.79	M088+0.041	C	NB	Projects spanning M88 to M89	AC	AC	2	4	24	8	3.14	1995		
20.61	+0.860	A	J	Saddlebrooke Blvd -- [R124]										
	+0.862	C	UB	NUB Catalina										
21.76	M089+1.004	A	J	U turn -- [U]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.71	M089+1.960	A	J	Community Access -- [B23]										
22.91	M091+0.136	A	J	S 079 N Oracle Junction -- [B234]										
22.93	+0.157	C	NB	Projects spanning M91 to M92	AC	AC	2	8	24	8	0.11	1995		
23.04	+0.267	C	NB		BST	BST	2	5	24	5	0.19	1995		
23.23	+0.458	C	UH		BST	BST	2	5	24	5	0.11	1995		
23.34	+0.567	C	UH		AC	AC	2	8	24	8	4.40	1995		
23.76	M092+0.001	C	VMS	(NB) Variable Message Sign #109 (Proposed)										
27.74	M095+0.978	C	UH	Projects spanning M95 to M96	AC	MBH	2	8	24	8	0.58	74		
28.32	M096+0.559	C	UH	Projects spanning M96 to M97	AC	AC	2	4	24	8	0.05	1993		
28.37	+0.609	C	J	Biosphere II Conference Center -- [R14]										
		C	UH	Projects spanning M96 to M97	AC	AC	2	4	36	8	0.16	1993		
28.53	+0.770	C	UH		AC	AC	2	4	30	8	0.05	1993		
28.58	+0.819	C	UH		AC	MBH	2	8	30	8	0.06	74		
28.64	+0.88	C	UH		AC	MBH	2	8	24	8	6.08	74		
31.62	M099+0.862	C	J	Business Access -- [R1]										
32.03	M100+0.271	C	J	Old Hwy 77 (Oracle South Leg)										
32.40	+0.644	C	J	Rockliffe Blvd -- [B234]										
34.72	M102+0.960	C	UH	Projects spanning M102 to M103	AC	MBH	3	1	36	3	0.04	74		
34.75	M103+0.000	C	UH	Projects spanning M103 to M104	AC	AC	3	1	36	3	0.91	74		
35.09	+0.332	C	J	Oracle North Leg -- [R4]										
35.67	+0.911	C	UH	Projects spanning M103 to M104	AC	AC	3	1	36	3	0.12	20 Jun 2002		
35.79	+1.031	C	UH		AC	AC	3	2	36	2	5.92	20 Jun 2002		
35.92	M105+0.036	C	J	Old Hwy 77 -- [L2]										
40.04	M109+0.144	C	OP	San Manuel Rd								1957	96 ft Concrete	
40.05	+0.149	C	J	San Manuel Reddington Rd										
41.70	M110+0.810	C	UH	Projects spanning M110 to M111	AC	AC	3	2	36	2	0.17	28 Dec 1996		
41.88	+0.982	C	UH		AC	AC	3	1	36	3	2.58	28 Dec 1996		
44.27	M113+0.370	C	JB	SCL Mammoth Elev 2348										
44.46	+0.560	C	UH	Projects spanning M113 to M114	AC	AC	2	1	24	3	0.04	28 Dec 1996		
44.50	+0.603	C	UH		AC	AC	2	2	24	2	0.05	28 Dec 1996		
44.51	+0.613	C	J	Old Tiger Rd Southwest & Main St Northeast (Mammoth) -- [B2]										
44.55	+0.650	C	UH	Projects spanning M113 to M114	AC	AC	2	2	24	2	0.35	23 Jun 2000		
44.90	M114+0.003	C	UH	Projects spanning M114 to M115	AC	AC	2	8	24	8	6.43	23 Jun 2000		
45.03	+0.130	C	J	Kino St -- [R]										
45.17	+0.269	C	J	Childs St (curb cut only) -- [L]										
45.20	+0.308	C	J	Galiuro St -- [L]										
45.23	+0.332	C	J	Galiuro St -- [R]										
45.42	+0.524	C	J	Rash Dr -- [L]										
45.54	+0.647	C	J	Church Dr -- [L]										
45.82	+0.924	C	J	Dungan Dr Left & Main St Right -- [B]										
45.91	M115+0.024	C	J	Main St -- [R]										
46.07	+0.187	C	J	Hayden Ave -- [B]										
46.13	+0.251	C	J	Redwood St -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.20	M115+0.312	C	J	Owens Place -- [B]										
46.21	+0.327	C	JB	NCL Mammoth										
46.27	+0.383	C	BR	Tucson Wash								1974	32 ft Concrete	
46.67	+0.783	C	BR	San Pedro River								1961	349 ft Steel	
50.25	M119+0.369	C	BR	Zapata Wash								1961	166 ft Concrete	
51.33	M120+0.438	C	UH	Projects spanning M120 to M121	AC	AC	2	8	24	8	0.01	61		
51.34	+0.450	C	UH		AC	AC	2	8	24	8	0.04	19 May 2005		
51.38	+0.485	C	UH		AC	AC	2	8	24	8	11.08	19 May 2005		
53.89	M122+1.001	C	J	Jumping Cactus Rd -- [R]								20051905		
54.13	M123+0.237	C	J	Crown Point Rd -- [R]								20051905		
54.45	+0.550	C	BR	Aravaipa Creek								1953	390 ft Steel	
54.52	+0.619	C	J	Tejas Rd access via P Z Ranch Rd -- [L]								20051905		
54.59	+0.696	C	J	Putnam St -- [L]								20051905		
54.81	+0.914	C	J	Gunner Rd -- [L]								20051905		
54.97	M124+0.078	C	J	Aravaipa Rd -- [B124]								20051905		
56.97	M126+0.076	C	J	PZ Ranch Rd -- [L]								20051905		
58.10	M127+0.206	C	BR	Dodson Wash Bridge								1964	112 ft Concrete/Steel	
58.22	+0.320	C	J	Local Rd -- [R]										
58.54	+0.643	C	J	Local Rd -- [L]										
58.74	+0.844	C	JB	Enter Indian Allotments								20051905		
58.76	+0.858	C	BR	Wash (no name)								1964	112 ft Unknown	
58.88	+0.987	C	J	Local Rd -- [R]										
58.94	M128+0.036	C	J	DudleyVille Rd (South Junction) -- [L2]								20051905		
58.99	+0.087	C	JB	Temp leave Indian Allotments								20051905		
59.53	+0.619	C	J	Local Rd -- [R]										
59.74	+0.831	C	J	Local Rd -- [R]										
59.84	+0.932	C	BR	Pfister Wash								1964	80 ft Concrete/Steel	
59.98	M129+0.079	C	J	Local Rd -- [B]										
60.05	+0.151	C	JB	Re-enter Indian Allotments								20051905		
60.28	+0.380	C	JB	Leave Indian Allotments								20051905		
60.65	+0.756	C	J	Green Lantern Rd/Hacienda Dr -- [R]								20051905		
60.84	+0.940	C	J	Local Rd -- [R]										
61.01	M130+0.115	C	J	DudleyVille Rd (North Junction)/Horseshoe Dr -- [L]										
61.11	+0.216	C	J	Northridge Dr -- [R]								20051905		
61.18	+0.287	C	BR	Eskiminzin Wash								1965	149 ft Steel	
61.28	+0.387	C	J	Valentine Rd/Old S 077 (South Junction) -- [L]								20051905		
61.63	+0.735	C	J	Brave Way -- [L]										
61.73	+0.834	C	J	Mobile Home Park -- [L]										
61.83	+0.930	C	J	Mobile Home Park -- [L]										
61.90	M131+0.006	C	J	Local Business Rd -- [R]										
62.07	+0.177	C	J	Valentine Rd/Old S 077 (North Junction) -- [L]										
62.41	+0.522	C	J	Entrance to Dudleyville Landfill -- [R]										
62.46	+0.569	C	J	Malpais Rd (South Junction) -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
62.46	M131+0.572	C	UH	Projects spanning M131 to M132	AC	AC	2	2	24	2	0.27	19 May 2005		
62.69	+0.796	C	J	Indian Hills Dr -- [L2]								20051905		
62.73	+0.842	C	UH	Projects spanning M131 to M132	AC	AC	2	8	24	8	2.60	19 May 2005		
62.86	+0.970	C	J	Kelley's Camp Trl -- [R]										
63.20	M132+0.301	C	BR	Roach Wash								1965	142 ft Concrete/Steel	
63.28	+0.382	C	J	Leadville Rd -- [R]										
63.35	+0.449	C	J	Local Rd -- [L]								20051905		
63.41	+0.509	C	J	Hardy Dr -- [R]								20051905		
63.59	+0.690	C	J	Local Rd -- [L]										
63.77	+0.874	C	J	Malpais Rd (North Junction) -- [L]								20051905		
63.81	+0.911	C	BR	Piper Springs								1965	49 ft Concrete/Steel	
63.85	+0.950	C	J	Mobile Home Park -- [L]										
64.18	M133+0.286	C	J	Local Rd -- [L]										
64.55	+0.653	C	J	Piper Springs Rd East -- [R]								20051905		
64.65	+0.755	C	J	Piper Springs Rd West -- [L]										
64.86	+0.967	C	J	Local Business Rd -- [R]										
64.99	M134+0.095	C	J	Gila River Dr -- [L]								20051905		
65.34	+0.442	C	UH	Projects spanning M134 to M135	AC	AC	2	5.5	24	5.5	0.13	19 May 2005		
		C	J	Local Rd -- [L]										
65.47	+0.570	C	UH	Projects spanning M134 to M135	AC	AC	2	5.5	24	5.5	0.01	77		
65.48	+0.578	C	UH		PCC	AC	2	3	24	3	0.08	77		
65.51	+0.616	C	BR	Gila River								1965	744 ft Steel	
	+0.618	C	JB	Gila County										
65.56	+0.658	C	UH	Projects spanning M134 to M135	PCC	AC	2	3	30	3	0.02	77		
65.57	+0.671	C	JB	SCL Winkelman Elev 1972										
	+0.677	C	UH	Projects spanning M134 to M135	PCC	AC	2	2	30	4.5	0.04	77		
65.62	+0.718	C	DH		AC	AC	2	1	30	8	0.05	77		
65.66	+0.765	C	DH		AC	AC	2	1	30	8	0.01	1993		
65.67	+0.770	C	DH		AC	AC	2	1	30	8	0.01	30 Mar 2000		
65.68	+0.780	C	DH		AC	AC	2	1	30	8	0.03	1993		
65.71	+0.808	C	J	S 177 N to Superior to Left and Cobo Ln to Right -- [B234]										
		C	DH	Projects spanning M134 to M135	AC	AC	2	1	36	2	0.08	1993		
65.77	+0.869	C	J	Third St (SB S 077 Access Only) -- [L]										
65.79	+0.888	C	UH	Projects spanning M134 to M135	AC	AC	2	1	36	2	0.08	1993		
65.83	+0.930	C	J	Fourth St -- [L]										
65.87	+0.973	C	UH	Projects spanning M134 to M135	AC	AC	2	6	30	5	0.08	1993		
65.88	+0.985	C	JB	NCL Winkleman										
65.95	M135 +0.05	C	UH	Projects spanning M135 to M136	AC	AC	2	6	24	5	0.01	1993		
65.96	+0.058	C	UH		AC	AC	2	6	24	7	0.28	1993		
66.24	+0.339	C	UH		AC	AC	2	6	24	6	6.03	1993		
72.27	M144+0.693	C	UH	Projects spanning M144 to M145	AC	AC	2	6	24	8.3	0.05	1993		
72.31	+0.740	C	J	BLM Road -- [R]										
		C	UH	Projects spanning M144 to M145	AC	AC	2	6	24	6	0.56	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
72.87	M145+0.300	C	UH	Projects spanning M145 to M146	AC	AC	2	6	24	6	0.50	20 Nov 2001		
73.37	+0.798	C	UH		AC	AC	2	1	24	1	5.91	20 Nov 2001		
74.08	M146+0.509	C	J	Christmas Rd										
75.25	M147+0.711	C	BR	Drippings Springs Wash									229 ft Concrete	
79.28	M151+0.700	C	UH	Projects spanning M151 to M152	AC	AC	2	1	36	1	1.54	20 Nov 2001		
80.82	M153 +0.20	C	UH	Projects spanning M153 to M154	AC	AC	2	1	24	1	0.56	20 Nov 2001		
81.38	+0.760	C	UH		AC	AC	2	1	24	1	0.04	05 Aug 2002		
81.42	+0.800	C	UH		AC	AC	2	1	24	1	1.87	05 Aug 2002		
83.11	M155+0.544	C	TR	SB Truck Escape Ramp	Gravel	Paved	1	41	12	28	0.20			
83.29	+0.732	C	UH	Projects spanning M155 to M156	AC	AC	2	1	30	1	0.08	05 Aug 2002		
		C	TR	SB Truck Escape Ramp	Paved	Unk	1	41	12	28	0.04			
83.37	+0.81	C	UH	Projects spanning M155 to M156	AC	AC	2	1	24	1	0.40	05 Aug 2002		
83.78	M156+0.238	C	UH	Projects spanning M156 to M157	AC	AC	2	1	30	1	0.06	05 Aug 2002		
83.84	+0.301	C	UH		AC	AC	2	1	36	1	0.16	05 Aug 2002		
84.00	+0.465	C	UH		AC	AC	2	1	30	1	0.17	05 Aug 2002		
84.17	+0.63	C	UH		AC	AC	2	1	24	1	2.37	05 Aug 2002		
86.54	M158+0.955	C	UH	Projects spanning M158 to M159	AC	AC	2	2	24	2	0.34	05 Aug 2002		
86.89	M159+0.338	C	UH	Projects spanning M159 to M160	AC	AC	2	5	24	5	0.11	05 Aug 2002		
87.00	+0.448	C	UH		AC	AC	2	5	30	5	0.10	05 Aug 2002		
87.10	+0.551	C	UH		AC	AC	2	5	36	5	1.18	05 Aug 2002		
88.28	M160+0.710	C	UH	Projects spanning M160 to M161	AC	AC	2	5	30	5	0.17	05 Aug 2002		
88.45	+0.87	C	UH		AC	AC	2	5	24	5	0.04	05 Aug 2002		
88.48	+0.913	C	UH		AC	AC	2	2	24	2	1.09	05 Aug 2002		
89.05	M161+0.494	C	JB	Tonto NF										
89.57	M162+0.000	C	UH	Projects spanning M162 to M163	AC	AC	2	2	24	2	0.40	01 Apr 2001		
89.97	+0.400	C	UH		AC	AC	2	2	36	2	0.99	09 Apr 2001		
90.96	M163 +0.40	C	UH	Projects spanning M163 to M164	AC	AC	2	2	24	2	2.76	09 Apr 2001		
93.72	M166+0.157	C	UH	Projects spanning M166 to M167	AC	AC	2	5	24	5	4.80	09 Apr 2001		
96.03	M168+0.455	C	JB	SCL Globe Elev 3540										
97.60	M170+0.000	C	VMS	(SB) Variable Message Sign #97 (Proposed)										
98.52	+0.930	C	J	Segment End at U 070 - Overlaps U 070 for 2.0585 miles										
100.57	+2.985	C	J	U 060 - Overlaps U 060 for 86.4831 miles										
187.06	M342+0.200	C	J	Continue S 077 at U 060 in Show Low (Signalized)										
		C	JB	Inside Show Low Elev 6631, Navajo County										
		C	UH	Projects spanning M342 to M343	AC	MBH	2	8	24	8	1.07	88		
187.57	+0.713	C	J	Thornton Ave -- [L2]										
188.13	M343+0.301	C	UH	Projects spanning M343 to M344	MBL	MBH	2	1	24	1	0.13	41		
188.26	+0.431	C	UH		AC	AC	2	8	24	8	4.30	1993		
189.16	M344+0.330	C	JB	NCL Show Low										
192.56	M347+0.732	C	UH	Projects spanning M347 to M348	AC	AC	4	4	48	4	0.98	1993		
193.54	M348+0.713	C	UH	Projects spanning M348 to M349	MBL	MBH	2	1	24	1	0.51	41		
194.05	M349+0.220	C	UH	Projects spanning M349 to M350	AC	MBH	2	5	24	5	0.41	87		
194.20	+0.370	C	J	Lone Pine Dam Rd -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
194.37	M349+0.545	C	J	White Mountain Lake Rd -- [R14]										
194.39	+0.558	C	JB	Leave Sitgreaves NF										
194.46	+0.630	C	UH	Projects spanning M349 to M350	AC	AC	4	4	48	4	2.04	92		
196.18	M351+0.437	C	JB	Enter Apache-Sitgreaves NF										
196.50	+0.751	C	UH	Projects spanning M351 to M352	AC	AC	2	8	24	8	0.89	92		
196.64	+0.891	C	JB	Leave Apache-Sitgreaves NF										
197.39	M352+0.643	C	UH	Projects spanning M352 to M353	AC	AC	2	8	24	8	0.06	1993		
197.45	+0.703	C	UH		AC	AC	2	8	24	8	0.57	92		
198.02	M353+0.275	C	UH	Projects spanning M353 to M354	MBL	Unk	2	0	24	0	0.07	41		
198.09	+0.345	C	UH		AC	MBH	2	8	24	8	0.27	89		
198.35	+0.610	C	UH		AC	MBH	2	8	30	8	0.05	89		
198.41	+0.665	C	UH		AC	MBH	2	6	30	6	0.11	89		
198.52	+0.779	C	UH		AC	MBH	2	6	36	6	0.20	89		
198.72	M354+0.024	C	UH	Projects spanning M354 to M355	AC	MBH	2	6	30	6	0.05	89		
198.77	+0.07	C	UH		AC	MBH	2	6	24	6	0.08	89		
198.81	+0.111	C	JB	SECL Taylor Elev 5640 to North										
198.86	+0.158	C	UH	Projects spanning M354 to M355	AC	MBH	2	8	24	8	0.68	89		
199.08	+0.383	C	BR	Show Low Creek								1941	130 ft Steel	
199.53	+0.834	C	UH	Projects spanning M354 to M355	AC	MBH	2	8	30	6	0.06	89		
199.60	+0.896	C	UH		AC	MBH	2	8	36	4	0.09	89		
199.69	M355+0.000	C	UH	Projects spanning M355 to M356	AC	AC	2	8	36	4	0.11	Sep 2007		
199.80	+0.106	C	UH		AC	AC	2	6	42	4	0.10	Sep 2007		
199.90	+0.210	C	UH		AC	AC	2	4	48	4	0.14	Sep 2007		
200.04	+0.346	C	UH		AC	AC	2	4	42	6	0.11	Sep 2007		
200.15	+0.461	C	UH		AC	AC	2	4	36	8	0.16	Sep 2007		
200.32	+0.625	C	UH		AC	AC	2	4	36	6	0.15	Sep 2007		
200.47	+0.774	C	UH		AC	AC	2	4	36	4	0.05	Sep 2007		
200.52	+0.828	C	J	Local Road -- [L2]										
		C	UH	Projects spanning M355 to M356	AC	AC	2	4	36	6	0.15	Sep 2007		
200.67	+0.982	C	UH		AC	AC	2	4	36	8	0.48	Sep 2007		
201.15	M356+0.474	C	UH	Projects spanning M356 to M357	AC	AC	2	4	30	8	0.02	Sep 2007		
201.17	+0.494	C	UH		AC	AC	2	4	30	6	0.02	Sep 2007		
201.19	+0.50	C	UH		AC	AC	2	4	24	6	0.01	Sep 2007		
201.20	+0.522	C	UH		AC	AC	2	4	24	4	0.05	Sep 2007		
201.25	+0.576	C	J	Local Road -- [B1234]										
		C	UH	Projects spanning M356 to M357	AC	AC	2	4	24	8	0.05	Sep 2007		
201.30	+0.623	C	UH		AC	AC	2	6	24	8	0.04	Sep 2007		
201.34	+0.661	C	UH		AC	AC	2	8	24	8	0.60	Sep 2007		
201.57	+0.889	C	J	Shumway Rd -- [R3]										
201.94	M357+0.271	C	UH	Projects spanning M357 to M358	AC	MBH	2	4	24	4	0.02	89		
201.96	+0.290	C	UH		AC	MBH	3	4	36	4	0.07	89		
202.03	+0.361	C	UH		AC	AC	3	4	36	4	0.02	1997		
202.05	+0.380	C	UH		AC	AC	4	0	56	0	0.62	1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
202.08	M357+0.411	C	J	Pinedale Rd -- [L]										
202.26	+0.596	C	J	Willow St -- [B]										
202.35	+0.685	C	J	Tumbleweed Ln /100 South -- [B]										
202.45	+0.781	C	J	Center St (Taylor) -- [B]										
202.54	+0.874	C	J	Maverick Ln/100 North -- [B]										
202.64	+0.968	C	J	Cattle Ln -- [B]										
202.67	+1.004	C	UH	Projects spanning M357 to M358	AC	AC	4	0	52	2	0.09	74		
202.76	+1.091	C	J	Paper Mill Rd (Signalized) -- [L2]								09 Feb 2005		
		C	UH	Projects spanning M357 to M358	AC	AC	4	4	48	2	0.14	74		
202.90	M358+0.138	C	UH	Projects spanning M358 to M359	AC	AC	4	4	48	2	0.07	74		
202.97	+0.203	C	UH		AC	AC	4	2	48	2	0.67	87		
203.62	+0.855	C	JB	NCL Taylor, SCL Snowflake										
203.64	+0.871	C	UH	Projects spanning M358 to M359	AC	MBH	4	2	48	2	1.82	87		
204.33	M359+0.550	C	J	Snowflake Jr High										
205.46	M360+0.694	C	UH	Projects spanning M360 to M361	AC	AC	4	2	48	2	0.20	1993		
205.56	+0.794	C	J	4th St South -- [B4]										
205.66	+0.894	C	UH	Projects spanning M360 to M361	AC	AC	4	8	48	8	0.57	1993		
205.85	+1.084	C	J	1st St South -- [B24]										
205.92	M361+0.052	C	J	S 277 S to Heber Left & East 3rd St to Concho Right -- [B24]								15 Mar 2005		
206.23	+0.357	C	UH	Projects spanning M361 to M362	AC	AC	4	2	48	2	0.15	1993		
206.38	+0.507	C	UH		AC	AC	2	6	24	6	0.12	1993		
206.50	+0.627	C	UH		AC	AC	2	8	24	8	0.32	1994		
206.53	+0.661	C	BR	Cottonwood Wash								1941	315 ft Concrete	
206.82	+0.949	C	UH	Projects spanning M361 to M362	AC	AC	2	2	24	2	0.09	1994		
206.92	M362+0.056	C	UH	Projects spanning M362 to M363	AC	AC	2	2.5	24	2.5	0.07	09 Jan 2002		
206.98	+0.123	C	UH		AC	AC	2	3	36	3	1.18	09 Jan 2002		
208.05	M363+0.256	C	J	Four Mile Knoll Rd										
208.16	+0.367	C	UH	Projects spanning M363 to M364	AC	AC	2	2.5	24	2.5	0.17	09 Jan 2002		
208.34	+0.539	C	UH		AC	AC	2	2	24	2	9.63	09 Jan 2002		
209.98	M365+0.149	C	JB	NCL Snowflake										
217.97	M373+0.179	C	UH	Projects spanning M373 to M374	AC	AC	2	2	36	2	0.01	09 Jan 2002		
	+0.185	C	UH		AC	AC	2	2	42	2	0.17	24 Oct 2005		
218.14	+0.350	C	UH		AC	AC	2	2	48	2	0.13	24 Oct 2005		
218.27	+0.480	C	UH		AC	AC	2	2	48	2	1.00	24 Oct 2005		
218.77	+0.985	C	J	Local Rd -- [B]								24 Oct 2005		
219.27	M374+0.484	C	UH	Projects spanning M374 to M375	AC	AC	2	2	42	2	0.34	24 Oct 2005		
219.57	+0.787	C	J	Local Rd -- [R]								24 Oct 2005		
219.60	+0.819	C	UH	Projects spanning M374 to M375	AC	AC	2	2	36	2	0.07	24 Oct 2005		
219.67	+0.88	C	UH		AC	AC	2	2	30	2	0.02	24 Oct 2005		
219.69	+0.90	C	UH		AC	AC	2	2	24	2	6.15	24 Oct 2005		
220.31	M375+0.520	C	J	Local Rd -- [L]								24 Oct 2005		
220.40	+0.618	C	J	Local Rd -- [R]								24 Oct 2005		
221.46	M376+0.668	C	J	Old Snowflake-Holbrook Hwy -- [L]								24 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
224.01	M379+0.207	C	BR	Washboard Creek								1938	101 ft Concrete	
224.78	M380+0.000	C	VMS	(NB) Variable Message Sign #101 (Proposed)										
225.84	M381+0.057	C	J	Woodruff Rd -- [R14]								24 Oct 2005		
		C	UH	Projects spanning M381 to M382	AC	AC	2	2	36	2	0.10	24 Oct 2005		
225.94	+0.157	C	UH		AC	AC	2	2	30	2	0.09	24 Oct 2005		
226.03	+0.24	C	UH		AC	AC	2	2	24	2	2.73	24 Oct 2005		
226.17	+0.382	C	J	Local Rd -- [L]								24 Oct 2005		
226.85	M382+0.059	C	J	Local Rd -- [R]								24 Oct 2005		
228.31	M383+0.528	C	J	Local Rd -- [R]								24 Oct 2005		
228.60	+0.820	C	J	Local Rd -- [L]								24 Oct 2005		
228.77	+0.982	C	UH	Projects spanning M383 to M384	AC	MBH	2	2	24	2	3.50	83		
230.71	M385+0.928	C	JB	SCL Holbrook										
230.98	M386+0.204	C	J	S 377 S to Heber										
232.27	M387+0.476	C	UH	Projects spanning M387 to M388	AC	AC	2	2	24	2	0.14	Sep 2008		
232.28	+0.493	C	J	Local Road -- [L]										
232.40	+0.614	C	UH	Projects spanning M387 to M388	AC	AC	4	2	48	2	0.20	Sep 2008		
232.60	+0.813	C	J	U 180 to East -- [B24]										
		C	UH	Projects spanning M387 to M388	AC	AC	4	0	48	0	0.21	Sep 2008		
232.81	M388+0.012	C	UH	Projects spanning M388 to M389	AC/PCC	AC/PCC	4	0	48	0	0.33	Sep 2008		
233.05	+0.252	C	BR	Little Colorado River								1988	1729 ft Concrete	
233.14	+0.342	C	UH	Projects spanning M388 to M389	AC	AC	4	0	48	0	0.13	Sep 2008		
233.22	+0.425	C	J	SE Central Ave -- [B]										
233.26	+0.465	C	J	NE Central Ave -- [B]										
233.27	+0.474	C	UH	Projects spanning M388 to M389	AC	AC	4	0	48	8	0.05	Sep 2008		
		C	X	Begin On-Street Parking to Right										
233.33	+0.528	C	UH	Projects spanning M388 to M389	AC	AC	4	0	48	0	0.01	Sep 2008		
		C	X	End On-Street Parking to Right										
233.34	+0.540	C	J	Segment End at SB040(8) - Overlaps SB040(8) for 0.7025 miles (Signalized) -- [B]										
234.04	+1.239	C	J	I 040 EB Mainline at On ramp - Overlaps I 040 and ramps for 6.0173 miles										
240.06	M395+0.069	C	J	Continue S 077 at I 040 near Holbrook - I 040 Exit #292 A & G-ramp -- [R]										
		C	UH	Projects spanning M395 to M396	AC	MBH	2	6	24	6	0.16	67		
240.15	+0.164	C	UP	I 040 EB (OP)								1967		15'-02"
240.17	+0.187	C	UP	I 040 WB OP								1967		15'-02"
240.22	+0.231	C	UH	Projects spanning M395 to M396	AC	MBH	2	6	24	6	0.20	88		
240.24	+0.251	C	J	I 040 Exit #292 J & C-ramp -- [L]										
240.42	+0.435	C	UH	Projects spanning M395 to M396	AC	MBH	2	0	24	0	0.01	88		
240.43	+0.442	C	UH		AC	Unk	2	0	24	0	5.52	88		
245.95	M400+0.982	C	UH	Projects spanning M400 to M401	AC	AC	2	4.5	24	4.5	0.09	03 Jul 2002		
246.05	M401+0.081	C	UH	Projects spanning M401 to M402	AC	AC	2	8	24	8	0.99	03 Jul 2002		
246.38	+0.421	C	BR	Leroux Wash								03 Jul 2002	352 ft Concrete	
247.04	M402+0.074	C	UH	Projects spanning M402 to M403	AC	AC	2	4.5	24	4.5	0.09	03 Jul 2002		
247.13	+0.167	C	UH		AC	Unk	2	0	24	0	6.86	88		
253.99	M408+0.930	C	J	End S 077 at Navajo IR Boundary										

S 077 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M068+0.050	N	J	Begin S 077 SB going W at I 010 on Miracle Mile OP Tucson (Signalized)										
		N	WB	Projects spanning M68 to M69	MBL	MBH	2	8	24	2	0.18	57		
0.17	+0.223	N	OP	(WB) Union Pacific RR								1957	123 ft Steel	
0.18	+0.234	N	WB	Projects spanning M68 to M69	AC	AC	2	8.5	24	2	0.15	17 Oct 2005		
0.34	+0.388	N	WB		AC	AC	2	8.5	24	1	1.13	17 Oct 2005		
0.73	+0.783	N	J	El Burrito Ave -- [L]								17 Oct 2005		
1.47	M069+0.527	N	WB	Projects spanning M69 to M70	AC	AC	2	2	24	2	0.03	22 Dec 2003		
1.50	+0.553	N	SB		AC	AC	3	2	33	2	2.49	22 Dec 2003		
3.98	M072+0.060	N	SB	Projects spanning M72 to M73	AC	AC	3	10	33	0	2.80	22 Dec 2003		
4.41	+0.482	N	SVP	(SB) Bus Pullout 78' long 0-?' wide							0.01	09 Jul 2005		
4.42	+0.497	N	SVP	(SB) Bus Pullout 105' long ?' wide							0.02	09 Jul 2005		
4.44	+0.517	N	SVP	(SB) Bus Pullout 26' long ?-0' wide								09 Jul 2005		
4.96	M073+0.030	N	SVP	(SB) Bus Pullout 53' long 0-?' wide							0.01	09 Jul 2005		
4.97	+0.040	N	SVP	(SB) Bus Pullout 84' long ?' wide							0.02	09 Jul 2005		
4.99	+0.056	N	SVP	(SB) Bus Pullout 27' long ?-0' wide							0.01	09 Jul 2005		
5.47	+0.534	N	J	(SB) Calle Lindero -- [L]										
5.48	+0.550	N	SVP	(SB) Bus Pullout 46' long 0-?' wide							0.01	09 Jul 2005		
5.49	+0.559	N	SVP	(SB) Bus Pullout 56' long ?' wide							0.01	09 Jul 2005		
5.50	+0.570	N	SVP	(SB) Bus Pullout 55' long ?-0' wide							0.01	09 Jul 2005		
6.17	M074+0.241	N	SVP	(SB) Bus Pullout 53' long ?' wide							0.01	09 Jul 2005		
6.18	+0.251	N	SVP	(SB) Bus Pullout 34' long ?-0' wide							0.01	09 Jul 2005		
6.19	+0.262	N	SVP	(SB) Bus Pullout 51' long ?-0' wide							0.01	09 Jul 2005		
6.79	+0.859	N	SB	Projects spanning M74 to M75	AC	AC	3	5	33	1	2.60	22 Dec 2003		
8.32	M076+0.402	N	J	(SB) Camino Cortaro -- [L]										
9.39	M077+0.451	N	SB	Projects spanning M77 to M78	AC	AC	3	5	33	2	0.08	22 Dec 2003		
9.46	+0.530	N	SB		AC	AC	2	10	24	2	0.14	22 Dec 2003		
9.60	+0.665	N	SB		AC	AC	2	6	24	2	1.47	22 Dec 2003		
11.07	M079+0.137	N	SB	Projects spanning M79 to M80	AC	AC	2	0	24	1	0.06	85		
11.13	+0.200	N	SB		AC	AC	2	0	24	1	2.98	Apr 2000		
14.12	M082	N	SB	Projects spanning M82 to M83	AC	MBH	2	10	24	2	0.17	Apr 2000		
14.29	+0.368	N	SB		AC	MBH	2	10	24	2	3.45	89		
17.73	M085+0.823	N	J	S 077 SB return to single centerline										
19.78	M088+0.039	N	J	Continue S 077 SB divided centerline north of Oro Valley										
		N	SB	Projects spanning M88 to M89	AC	AC	2	8	24	4	3.45	1995		
23.24	M091+0.473	N	J	S 077 return to single centerline										
				Cardinal Mainline Averages/Totals:			**355.17**	**3.79**	**27.74**	**4.43**	**158.70**	**1996.6**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**50.33**	**6.27**	**27.39**	**1.74**	**21.18**	**1998.6**		

S 078 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M154+0.550	C	J	Begin S 078 at U 191 and S 075 -- [B24]										
		C	JB	Inside Greenlee County										
		C	UH	Projects spanning M154 to M155	MBL	Paved	2	0	24	0	0.94	53		
		C	X	MP 155 to 165 set by Odometer										
0.94	M155+0.484	C	UH	Projects spanning M155 to M156	BST	Paved	2	0	24	0	2.53	61		
1.07	+0.614	C	J	Clifton Airport Rd										
3.47	M158+0.019	C	UH	Projects spanning M158 to M159	MBL	MBH	2	1	24	1	0.67	68		
4.14	+0.690	C	UH		AC	AC	2	1	24	1	0.67	16 Aug 1999		
4.81	M159+0.350	C	UH	Projects spanning M159 to M160	MBL	MBH	2	1	24	1	3.00	68		
7.81	M162+0.491	C	UH	Projects spanning M162 to M163	AC	AC	2	1	24	1	0.04	03 Oct 2003		
7.85	+0.531	C	UH		AC	AC	2	8	24	8	0.16	03 Oct 2003		
8.01	+0.692	C	UH		AC	AC	2	1	24	1	0.04	03 Oct 2003		
8.05	+0.734	C	UH		MBL	MBH	2	1	24	1	2.25	68		
10.30	M165+0.000	C	UH	Projects spanning M165 to M166	AC	AC	2	1	24	1	0.22	12 Sep 2001		
10.52	+0.218	C	UH		AC	AC	2	2	24	2	3.96	12 Sep 2001		
10.67	+0.368	C	X	Enter Apache NF										
14.48	M169+0.135	C	UH	Projects spanning M169 to M170	AC	AC	2	1	24	1	5.03	12 Sep 2001		
19.51	M174+0.730	C	J	End S 078 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals:			**39.02**	**1.08**	**24.00**	**1.08**	**19.51**	**1983.4**	0.00 Miles of Median	

S 079 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M091+0.140	C	J	Begin S 079 at S 077 (Oracle Junction)										
		C	JB	Inside Pinal County										
		C	UH	Projects spanning M91 to M92	AC	MBH	2	2	24	2	0.15	85		
0.15	+0.290	C	UH		AC	MBH	2	8	24	8	0.81	67		
0.33	+0.470	C	X	Begin Pinal Pioneer Parkway										
0.53	+0.671	C	BR	Big Wash								1967	172 ft Concrete	
0.96	M092+0.077	C	UH	Projects spanning M92 to M93	AC	MBH	2	3	24	3	0.17	79		
1.08	+0.200	C	X	ADA Roadside Tables										
1.13	+0.250	C	UH	Projects spanning M92 to M93	AC	AC	2	3	24	3	9.75	09 Dec 2003		
3.90	M095+0.000	C	VMS	(SB) Variable Message Sign #91 (Proposed)										
10.32	M101+0.410	C	J	Park Link Dr										
10.60	+0.692	C	BR	Cadillac Wash								1939	232 ft Concrete	
10.88	+0.970	C	UH	Projects spanning M101 to M102	AC	AC	2	3	24	3	9.26	1997		
20.14	M111+0.228	C	UH	Projects spanning M111 to M112	AC	MBH	2	3	24	3	0.03	79		
		C	BR	Brady Wash								1941	126 ft Concrete	
20.17	+0.258	C	UH	Projects spanning M111 to M112	AC	MBH	2	3	24	3	16.21	83		
24.50	M115+0.600	C	X	ADA Roadside Tables										
30.43	M121+0.510	C	X	End Pinal Pioneer Parkway										
30.62	+0.700	C	X	ADA Roadside Tables										
32.72	M123+0.798	A	J	Palo Verde Dr -- [R14]										
36.38	M127+0.463	C	UH	Projects spanning M127 to M128	AC	AC	2	3.5	24	3.5	0.09	10 Aug 2007		
36.48	+0.558	C	UH		AC	AC	2	4	24	4	0.21	10 Aug 2007		
36.51	+0.594	C	SVP	SB Unpaved 259' long 0-50' wide							0.05			
36.56	+0.643	C	J	Cactus Forest Rd -- [B1234]								10 Aug 2007		
36.64	+0.720	C	J	Local Business Connector -- [L]								10 Aug 2007		
36.68	+0.764	C	UH	Projects spanning M127 to M128	AC	AC	2	3.5	24	3.5	0.11	10 Aug 2007		
36.79	+0.871	C	UH		AC	MBH	2	3	24	3	0.13	83		
36.92	M128+0.000	C	UH	Projects spanning M128 to M129	AC	AC	2	3	24	3	2.00	17 Dec 2003		
38.92	M130	C	UH	Projects spanning M130 to M131	AC	AC	2	5.5	24	5.5	0.08	17 Dec 2003		
39.00	+0.080	C	UH		AC	AC	2	8	24	8	1.10	17 Dec 2003		
39.31	+0.390	C	JB	SCL Florence Elev 1500										
40.10	M131+0.180	C	UH	Projects spanning M131 to M132	AC	AC	2	8	24	5	0.10	17 Dec 2003		
40.19	+0.276	C	UH		AC	AC	2	5	24	5	0.09	17 Dec 2003		
40.28	+0.363	C	J	Florence-Kelvin Hwy -- [R4]										
	+0.366	C	UH	Projects spanning M131 to M132	AC	AC	2	8	24	8	0.44	17 Dec 2003		
40.72	+0.803	C	UH		AC	AC	2	5	24	8	0.10	17 Dec 2003		
40.82	+0.899	C	UH		AC	AC	2	5	24	10	0.12	17 Dec 2003		
	+0.900	C	J	Salazar Rd -- [L23]										
40.93	M132+0.000	C	JB	Temp Leave Florence										
40.94	+0.003	C	UB	SUB Florence										
	+0.005	C	J	Begin S 079 NB divided centerline south of Florence										
40.95	+0.013	C	NB	Projects spanning M132 to M133	AC	AC	1	5	12	8	0.59	17 Dec 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
41.06	M132+0.129	C	J	Cheryl Ln -- [B24]										
41.19	+0.253	C	J	SB079 South End										
41.53	+0.598	C	UH	Projects spanning M132 to M133	AC	AC	2	5	24	8	0.29	17 Dec 2003		
41.67	+0.734	C	JB	Re-enter Florence										
41.82	+0.884	C	UH	Projects spanning M132 to M133	AC	MBH	2	2	24	2	0.10	17 Dec 2003		
41.84	+0.901	C	J	Florence Heights -- [L3]										
41.92	M133+0.000	C	UH	Projects spanning M133 to M134	AC	MBH	4	2	48	2	0.33	17 Dec 2003		
42.24	+0.328	C	UH		MBL	MBH	4	8	48	5	0.66	59		
42.43	M134+0.005	C	J	SB079 Butte Ave										
42.91	+0.485	C	UH	Projects spanning M134 to M135	AC	AC	4	8	48	5	0.16	25 Oct 2003		
42.92	+0.498	C	J	Diversion Dam Rd E -- [R]										
42.96	+0.539	C	J	Restaurant Driveway -- [R1]										
43.06	+0.642	C	UH	Projects spanning M134 to M135	AC	AC	2	8	24	5	0.06	25 Oct 2003		
43.07	+0.648	C	J	Jason Lopez Circle S -- [R1]										
43.12	+0.703	C	UH	Projects spanning M134 to M135	AC	AC	2	5	24	5	0.04	25 Oct 2003		
43.17	M135+0.009	C	UH	Projects spanning M135 to M136	AC	AC	2	2	24	2	0.11	25 Oct 2003		
43.22	+0.063	C	J	Jason Lopez Circle N -- [R]										
43.27	+0.118	C	UH	Projects spanning M135 to M136	AC	AC	2	5	24	5	0.09	25 Oct 2003		
43.37	+0.210	C	UH		AC	AC	2	8	24	8	0.37	25 Oct 2003		
43.73	+0.578	C	UH		AC	AC	2	5.5	24	5.5	0.02	25 Oct 2003		
43.75	+0.591	C	BR	Gila River								1957	1507 ft Concrete	
43.76	+0.601	C	UH	Projects spanning M135 to M136	AC	AC	2	3	24	3	0.28	25 Oct 2003		
44.04	+0.886	C	UH		AC	AC	2	2.5	24	2.5	0.07	25 Oct 2003		
44.11	+0.954	C	UH		AC	AC	2	2	24	2	0.06	25 Oct 2003		
44.17	M136+0.026	C	J	Hunt Highway -- [L23]										
		C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	2	0.02	25 Oct 2003		
44.19	+0.045	C	UH		AC	AC	2	8	24	8	0.28	25 Oct 2003		
44.42	+0.275	C	JB	NCL Florence / Enter Military Res										
44.46	+0.323	C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	5	0.06	25 Oct 2003		
44.48	+0.344	C	J	Florence Gardens -- [L3]										
44.53	+0.385	C	UH	Projects spanning M136 to M137	AC	AC	2	5	24	5	0.07	25 Oct 2003		
44.59	+0.453	C	UH		AC	AC	2	2	24	2	0.18	25 Oct 2003		
44.66	+0.519	C	J	Caliente -- [L3]										
44.74	+0.599	C	J	Ocotillo Dr -- [L3]										
44.76	+0.623	C	J	Saguaro Dr -- [L3]										
44.77	+0.631	C	UH	Projects spanning M136 to M137	AC	AC	2	4	24	2	0.10	25 Oct 2003		
44.86	+0.719	C	J	Florence Blvd (via Gila Blvd) -- [L3]										
44.87	+0.726	C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	2	0.01	25 Oct 2003		
44.88	+0.738	C	UH		AC	AC	2	8	24	5	0.08	25 Oct 2003		
44.96	+0.822	C	UH		AC	AC	2	8	24	8	3.63	25 Oct 2003		
45.70	M137+0.555	C	UB	NUB Florence										
45.72	+0.574	C	BR	Central Arizona Project Canal									80 ft Unknown	
48.58	M140+0.450	C	J	Arizona Farms Rd -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
48.59	M140+0.462	C	UH	Projects spanning M140 to M141	AC	AC	2	4	24	8	0.09	25 Oct 2003		
48.60	+0.473	C	JB	Leave Military Res										
48.68	+0.552	C	UH	Projects spanning M140 to M141	AC	AC	2	6	24	8	0.03	25 Oct 2003		
48.71	+0.579	C	UH		AC	AC	2	8	24	8	8.97	25 Oct 2003		
52.82	M144+0.657	C	J	Cottonwood Canyon Rd										
53.29	M145+0.156	C	BR	Unknown Wash									Unknown	
53.63	+0.497	C	BR	Unknown Wash									Unknown	
53.93	+0.794	C	BR	Unknown Wash									Unknown	
57.68	M149+0.502	C	UH	Projects spanning M149 to M150	AC	AC	2	8	24	8	0.30	26 Sep 2003		
57.99	+0.804	C	DH		AC	AC	2	8	24	8	0.11	26 Sep 2003		
58.10	+0.916	C	DH		AC	AC	2	8	30	8	0.05	26 Sep 2003		
58.14	M150+0.014	C	DH	Projects spanning M150 to M151	AC	AC	2	8	36	8	0.13	26 Sep 2003		
		C	J	U 060 Exit #212 A and G ramps -- [B24]										
58.20	+0.068	C	UP	(NB) Under U 060 OP EB								26 Sep 2003		16'-06"
58.21	+0.083	C	UP	(NB) Under U 060 OP WB								26 Sep 2003		16'-06"
58.27	+0.140	C	J	U 060 Exit #212 C and J ramps -- [B24]										
	+0.14	C	DH	Projects spanning M150 to M151	AC	AC	2	8	24	8	0.14	26 Sep 2003		
58.41	+0.280	C	J	End S 079 at U 060 (Old WB alignment)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 079 - Non-cardinal (from low to high for divided hwy segments)														
40.94	M132+0.005	N	J	Begin S 079 SB divided centerline south of Florence										
	+0.008	N	SB	Projects spanning M132 to M133	AC	AC	1	3	12	3	0.63	Dec 2003		
41.06	+0.127	N	J	Cheryl Ln -- [B24]										
41.15	+0.220	N	J	SB079 SB at South Florence At-Grade Interchange										
41.28	+0.346	N	J	SB079 NB at South Florence At-Grade Interchange -- [L]										
41.58	+0.643	N	J	S 079 return to single centerline										
				Cardinal Mainline Averages/Totals:			**118.57**	**4.54**	**24.38**	**4.55**	**58.43**	**1995.4**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.63**	**3.00**	**12.00**	**3.00**	**0.63**	**2003.0**		

S 080 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.08	M293+0.270	C	J	Begin S 080 at SB010(3) in Benson										
		C	JB	Inside Benson, Cochise County										
		C	EB	Projects spanning M293 to M294	AC	AC	1	2	12	6	0.25	1997		
0.33	+0.518	C	UH		MBL	BST	2	2	24	2	0.02	1997		
0.35	+0.539	C	UH		AC	AC	2	2	24	2	0.11	12 Dec 2006		
0.40	+0.587	C	J	7th St -- [R4]										
0.46	+0.649	C	UH	Projects spanning M293 to M294	AC	AC	2	5	24	5	0.06	12 Dec 2006		
0.52	+0.711	C	UH		AC	AC	2	8	24	8	4.25	12 Dec 2006		
0.79	M294+0.011	C	J	Bingham Ln -- [R]										
0.96	+0.182	C	J	Post Rd -- [R]										
1.30	+0.524	C	J	La Entrada -- [R]										
1.37	+0.587	C	J	Hamilton Ln -- [L]										
1.41	+0.631	C	J	Road to Country Club										
1.53	+0.750	C	J	Heartleaf Ln -- [L]										
1.83	M295+0.054	C	J	Saguaro Dr -- [R]										
2.42	+0.639	C	J	Cowboy Way -- [R]										
2.56	+0.783	C	J	Post Ranch Rd -- [R]										
2.79	M296+0.013	C	J	Sunshine Ln -- [L]										
	+0.017	C	JB	SECL Benson										
3.15	+0.377	C	J	Ap Polston Rd -- [L]										
3.52	+0.747	C	J	Manzanita Pl -- [R]										
3.56	+0.783	C	J	Hilltop Ln -- [L]										
4.11	M297+0.331	C	J	Sabin St -- [R]										
4.46	+0.680	C	BR	Unknown Wash								1958	131 ft Concrete	
4.75	+0.972	C	J	Vivian Pl -- [L]										
4.78	M298+0.000	C	UH	Projects spanning M298 to M299	AC	AC	2	8	24	8	0.93	01 Nov 2005		
5.11	+0.335	C	J	Apache Powder Rd -- [R4]								01 Nov 2005		
5.47	+0.692	C	J	Flynn Rd -- [R]								01 Nov 2005		
5.60	+0.825	C	BR	San Pedro River								1960	415 ft Steel	
5.70	+0.925	C	UH	Projects spanning M298 to M299	AC	AC	2	5	24	5	1.13	01 Nov 2005		
5.76	+0.980	C	J	Chihaverty Trl -- [L]								01 Nov 2005		
5.96	M299+0.194	C	J	Mayberry St -- [R]								01 Nov 2005		
6.07	+0.308	C	J	Richey St -- [R]								01 Nov 2005		
6.19	+0.422	C	J	Tracy St -- [R]								01 Nov 2005		
6.24	+0.479	C	J	Mc Rae Ln -- [L]								01 Nov 2005		
6.39	+0.622	C	J	Ewing St -- [R]								01 Nov 2005		
6.51	+0.745	C	J	Sibyl Rd -- [B]										
6.71	+0.950	C	J	Apache Trl -- [L]								01 Nov 2005		
6.83	M300+0.051	C	UH	Projects spanning M300 to M301	AC	AC	2	6	24	6	0.89	01 Nov 2005		
6.85	+0.070	C	SVP	WB Paved 700' long 15' wide							0.13	01 Nov 2005		
6.89	+0.110	C	SVP	EB Paved 365' long 22' wide							0.07	01 Nov 2005		
6.91	+0.127	C	J	Church St -- [R]								01 Nov 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.93	M300+0.155	C	X	St David (Unincorporated) Elev 3660										
7.01	+0.233	C	J	Miller Ln -- [B]								01 Nov 2005		
7.29	+0.513	C	J	Rusty St -- [B]								01 Nov 2005		
7.49	+0.717	C	J	ADOT Yard Entrance -- [L]										
7.72	+0.941	C	UH	Projects spanning M300 to M301	AC	AC	2	5	24	5	3.47	01 Nov 2005		
7.81	M301+0.043	C	J	Barrow St -- [L]								01 Nov 2005		
7.90	+0.127	C	J	Sam Barrow St -- [L]								01 Nov 2005		
8.12	+0.353	C	J	Knauss St -- [L]								01 Nov 2005		
8.20	+0.430	C	SVP	WB Paved 150' long 23' wide							0.03	01 Nov 2005		
8.35	+0.576	C	J	Dea Ln -- [R]								01 Nov 2005		
8.37	+0.601	C	J	Calle Del Oro -- [L]								01 Nov 2005		
8.44	+0.666	C	J	Golden Bell Rd -- [B24]										
8.69	+0.916	C	J	Griest Ln -- [L]								01 Nov 2005		
8.76	M302+0.007	C	J	Mecham Dr -- [L]								01 Nov 2005		
8.88	+0.127	C	J	Vail Ln -- [L]								01 Nov 2005		
8.97	+0.222	C	J	Meisterhans St -- [L]								01 Nov 2005		
9.21	+0.456	C	J	Campo Lindo -- [B]								01 Nov 2005		
9.41	+0.659	C	J	Horse Ranch Rd/Dragoon Mountain Ranch to Left & Trinity Way Right -- [L]								01 Nov 2005		
9.73	+0.976	C	J	3rd Ave -- [R]								01 Nov 2005		
9.84	M303+0.069	C	J	2nd Ave -- [L]								01 Nov 2005		
10.19	+0.415	C	J	Judd St -- [R]								01 Nov 2005		
10.42	+0.646	C	J	Quail Call St -- [L]								01 Nov 2005		
10.87	M304+0.090	C	SVP	EB Paved 320' long 10' wide							0.06	01 Nov 2005		
10.91	+0.136	C	J	Gift Ln -- [R]								01 Nov 2005		
11.08	+0.303	C	J	Campa Ln -- [R]								01 Nov 2005		
11.19	+0.416	C	UH	Projects spanning M304 to M305	AC	AC	2	5	24	5	4.58	01 Nov 2005		
11.57	+0.798	C	J	Curtis Flats Rd -- [R]								01 Nov 2005		
11.86	M305+0.080	C	SVP	WB Paved 330' long 30' wide							0.07	01 Nov 2005		
12.41	+0.630	C	SVP	WB Paved 710' long 12' wide							0.14	01 Nov 2005		
14.53	M307+0.753	C	BR	Clifford Wash								1956	203 ft Concrete	
15.77	M309+0.000	C	UH	Projects spanning M309 to M310	AC	AC	2	8	24	16	2.99	15 Nov 2000		
18.76	M311+0.987	C	UH	Projects spanning M311 to M312	AC	AC	2	8	24	16	1.76	15 Nov 2000		
19.59	M312+0.816	C	BR	Willow Gulch								1959	162 ft Concrete	
20.52	M313+0.747	C	UH	Projects spanning M313 to M314	AC	AC	2	8	24	16	0.33	15 Nov 2000		
20.68	+0.909	C	J	S 082 West										
20.85	M314+0.061	C	UH	Projects spanning M314 to M315	AC	AC	2	8	24	8	0.09	15 Nov 2000		
20.94	+0.151	C	UH		AC	AC	2	8	24	8	1.17	15 Nov 2000		
22.11	M315+0.332	C	UH	Projects spanning M315 to M316	AC	AC	2	5	24	5	0.14	15 Nov 2000		
22.17	+0.395	C	JB	NCL Tombstone Elev 4540										
22.19	+0.412	C	BR	Walnut Canyon								1934	202 ft Concrete	
22.24	+0.468	C	UH	Projects spanning M315 to M316	AC	AC	2	2	24	2	1.03	15 Nov 2000		
23.26	M316+0.518	C	J	Road to Boot Hill -- [L]										
23.27	+0.530	C	UH	Projects spanning M316 to M317	AC	MBH	2	2	24	2	0.02	15 Nov 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
23.29	M316+0.548	C	UH	Projects spanning M316 to M317	AC	MBH	4	4	48	4	0.94	88		
23.42	+0.677	A	J	Bruce St -- [B]										
24.22	M317+0.681	C	UP	Tombstone Pedestrian OP								1963		15'-06"
24.23	+0.691	C	UH	Projects spanning M317 to M318	AC	AC	2	5	24	5	14.30	1998		
24.49	M318+0.031	C	J	Gleeson Rd -- [L3]										
25.06	+0.603	C	JB	SCL Tombstone										
27.51	M321+0.053	C	J	Davis Rd -- [L3]										
32.13	M325+0.683	C	BR	Government Draw								2000	180 ft Steel	
38.53	M332+0.084	C	UH	Projects spanning M332 to M333	AC	MBH	2	5	24	5	5.51	88		
39.33	+0.883	C	J	S 090 West										
39.72	M333+0.277	C	BR	Tombstone Canyon #1								1956	110 ft Steel	
44.04	M337+0.617	C	UH	Projects spanning M337 to M338	AC	Unk	3	0	48	0	0.11	88		
44.15	+0.727	C	UH		AC	MBH	3	5	48	2	0.67	1995		
44.82	M338 +0.37	C	UH	Projects spanning M338 to M339	AC	MBH	3	5	36	2	0.09	1995		
44.91	+0.461	C	UH		AC	MBH	2	5	24	5	0.52	88		
45.43	+0.976	C	UH		AC	MBH	2	5	30	5	0.04	88		
45.47	M339+0.027	C	UH	Projects spanning M339 to M340	AC	Unk	2	0	30	0	0.03	88		
45.49	+0.047	C	TN	Mule Pass								1958	1400 ft	14'-00"
45.50	+0.059	C	UH	Projects spanning M339 to M340	AC	Unk	2	0	36	0	0.25	88		
45.75	+0.304	C	UH		AC	AC	2	0.5	36	0.5	0.34	30 Jun 2005		
46.08	+0.636	C	UB	WUB Bisbee										
46.09	+0.640	C	J	Compton Ave -- [R]										
	+0.649	C	UH	Projects spanning M339 to M340	AC	AC	2	5	24	5	0.13	30 Jun 2005		
46.12	+0.675	C	JB	NCL Bisbee Elev 5350										
46.22	+0.774	C	UH	Projects spanning M339 to M340	AC	AC	2	8	36	8	0.01	30 Jun 2005		
46.23	+0.785	C	UH		AC	AC	2	8	30	8	0.02	30 Jun 2005		
46.25	+0.805	C	UH		AC	AC	2	8	36	8	0.01	30 Jun 2005		
46.26	+0.81	C	UH		AC	AC	2	8	30	8	0.02	30 Jun 2005		
	+0.818	C	OP	West Blvd								1960	53 ft Unknown	
46.28	+0.835	C	UH	Projects spanning M339 to M340	AC	AC	2	8	36	8	0.01	30 Jun 2005		
46.29	+0.84	C	UH		AC	AC	2	8	24	8	0.07	30 Jun 2005		
46.36	+0.910	C	UH		AC	AC	2	8	36	8	0.02	30 Jun 2005		
46.37	+0.928	C	UH		AC	AC	2	8	30	8	0.04	30 Jun 2005		
46.40	+0.953	C	J	Local Rd -- [R]										
46.41	+0.96	C	UH	Projects spanning M339 to M340	AC	AC	2	8	24	8	0.19	30 Jun 2005		
46.60	M340+0.143	C	UH	Projects spanning M340 to M341	AC	AC	2	5	30	5	0.20	30 Jun 2005		
46.78	+0.327	C	JB	Temp Leave Bisbee										
46.80	+0.345	C	UH	Projects spanning M340 to M341	AC	AC	2	2	30	2	0.06	30 Jun 2005		
46.86	+0.404	C	UH		AC	AC	2	2	36	2	1.02	30 Jun 2005		
46.88	+0.424	C	JB	Re-enter Bisbee										
47.05	+0.599	C	JB	Temp Leave Bisbee										
47.07	+0.616	C	JB	Re-enter Bisbee										
47.16	+0.702	C	J	Quarry Canyon Rd -- [B]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
47.27	M340+0.812	C	JB	Temp Leave Bisbee										
47.30	+0.844	C	JB	Re-enter Bisbee										
47.57	M341+0.122	C	JB	Temp Leave Bisbee										
47.88	+0.431	C	UH	Projects spanning M341 to M342	AC	AC	2	11	24	11	0.04	30 Jun 2005		
	+0.439	C	OP	Exit #341 Brewery Gulch (Old Bisbee Historic District)									41 ft Unknown	
47.92	+0.473	C	UH	Projects spanning M341 to M342	AC	AC	2	11	30	11	0.02	30 Jun 2005		
47.93	+0.490	C	J	Main St										
47.94	+0.493	C	UH	Projects spanning M341 to M342	AC	AC	2	11	36	11	0.01	30 Jun 2005		
47.95	+0.504	C	JB	Re-enter Bisbee										
	+0.51	C	UH	Projects spanning M341 to M342	AC	AC	3	0	36	0	0.04	30 Jun 2005		
48.00	+0.552	C	UH		AC	AC	4	0	48	0	1.23	30 Jun 2005		
48.26	+0.820	C	JB	Temp Leave Bisbee										
48.28	+0.836	C	JB	Re-enter Bisbee										
48.42	M342+0.000	C	J	Local Rd -- [B]										
48.53	+0.107	C	J	Local Rd -- [L]										
48.73	+0.305	C	RA	Scenic Viewpoint Right (No Services)	Paved	Paved	1	0	12	50.5	0.02			
48.74	+0.319	C	RA	Scenic Viewpoint Right (No Services)	Paved	Paved	1	0	12	73	0.02			
48.76	+0.335	C	RA	Scenic Viewpoint Right (No Services)	Paved	Paved	1	0	12	62.5	0.05			
49.22	+0.803	C	UH	Projects spanning M342 to M343	AC	AC	3.5	0	42	0	0.09	30 Jun 2005		
49.26	+0.837	C	J	Erie St -- [R4]										
49.27	+0.850	C	J	Denn Mine Rd -- [L]										
49.31	M343+0.016	C	UH	Projects spanning M343 to M344	AC	AC	3.5	6	42	6	0.01	30 Jun 2005		
	+0.020	C	J	Local Frontage Rd -- [R]										
49.32	+0.028	C	UH	Projects spanning M343 to M344	AC	AC	3	6	36	6	0.03	30 Jun 2005		
49.35	+0.057	C	UH		AC	AC	3	6	36	6	0.05	21 Jul 2000		
49.40	+0.110	C	UH		AC	AC	2.5	6	30	6	0.01	21 Jul 2000		
49.42	+0.123	C	EB		MBH	AC	1	0	18	0	0.08	21 Jul 2000		
	+0.130	A	UP	Union Pacific RR								1958		14'-07"
49.50	+0.204	C	EB	Projects spanning M343 to M344	AC	AC	1	0	18	0	0.09	01 Sep 2002		
49.59	+0.296	C	J	S 092 EB and Warren Rd SB - Begin 0.0363 mile overlap with S 092										
49.63	+0.332	C	J	S 092 EB and Warren Rd NB - End overlap with S 092										
		C	EB	Projects spanning M343 to M344	AC	AC	2	0	24	0	0.04	01 Sep 2002		
49.67	+0.375	C	UH		AC	AC	2	7	24	7	0.61	21 Jul 2000		
50.16	M344+0.268	C	J	East St										
50.28	+0.388	C	UH	Projects spanning M344 to M345	AC	AC	2	7	24	4	2.91	21 Jul 2000		
50.37	+0.475	C	JB	Leave Bisbee										
50.40	+0.502	C	UB	EUB Bisbee										
50.95	M345+0.049	C	JB	ECL Bisbee to North										
51.03	+0.128	A	J	Judd Dr -- [L2]										
51.27	+0.369	A	J	Arizona St -- [R14]										
53.20	M347+0.300	C	UH	Projects spanning M347 to M348	AC	AC	2	7	24	4	0.05	23 Jul 2004		
53.24	+0.345	C	UH		AC	AC	2	7	24	7	0.61	23 Jul 2004		
53.74	+0.846	C	J	Graces Cor -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.86	M347+0.960	C	UH	Projects spanning M347 to M348	AC	AC	2	5.5	24	7	0.09	23 Jul 2004		
53.95	M348+0.058	C	J	Double Abode Rd N -- [L2]										
		C	UH	Projects spanning M348 to M349	AC	AC	2	5	24	7	0.08	23 Jul 2004		
54.03	+0.140	C	UH		AC	AC	2	7	24	7	3.88	23 Jul 2004		
54.29	+0.400	C	J	Local Rd -- [L]										
54.59	+0.700	C	J	Local Rd -- [R]										
56.11	M350+0.200	C	J	Local Rd -- [R]										
57.91	M352+0.006	C	UH	Projects spanning M352 to M353	AC	AC	2	2.5	24	2.5	0.17	23 Jul 2004		
58.05	+0.150	C	J	Oro Rd -- [R]										
58.08	+0.173	C	J	Oro Rd -- [L2]								2004		
		C	UH	Projects spanning M352 to M353	AC	AC	2	5	24	6	0.19	23 Jul 2004		
58.27	+0.366	C	UH		AC	AC	2	6	24	6	0.01	23 Jul 2004		
	+0.372	C	UH		AC	AC	2	6	24	6	3.98	23 Jul 2004		
58.40	+0.500	C	J	Local Rd -- [R]										
58.60	+0.700	C	J	Local Rd -- [R]										
58.85	+0.950	C	J	Local Rd -- [R]										
58.89	+0.990	C	J	Local Rd -- [R]										
58.90	M353+0.000	C	J	Local Rd -- [L]										
62.25	M356+0.355	C	UH	Projects spanning M356 to M357	AC	AC	2	7	24	7	0.64	23 Jul 2004		
62.37	+0.472	C	J	Paul Spur										
62.90	M357+0.000	C	UH	Projects spanning M357 to M358	AC	AC	2	7	24	7	0.25	26 Jun 2002		
62.95	+0.058	C	J	Unknown Rd -- [L]										
63.15	+0.250	C	EB	Projects spanning M357 to M358	AC	AC	2	7	24	7	0.18	26 Jun 2002		
63.32	+0.426	C	EB		AC	AC	2	3.5	24	9.5	4.04	26 Jun 2002		
63.47	+0.577	A	J	Central Hwy -- [B234]										
63.99	M358+0.091	A	J	Cochise Jr College -- [B234]										
64.99	M359+0.086	A	J	Unknown Rd -- [B234]										
65.49	+0.593	A	J	Brooks Rd -- [B24]										
65.80	+0.903	A	J	Harvard Rd -- [L24]										
66.02	M360+0.114	A	J	West Point Rd -- [L24]										
66.18	+0.273	A	J	College Dr -- [L24]										
66.38	+0.473	A	J	Lousiana St -- [L24]										
66.53	+0.624	A	J	James Ranch Rd -- [L24]										
67.36	M361+0.460	C	EB	Projects spanning M361 to M362	AC	AC	2	8	24	8	0.17	26 Jun 2002		
67.53	+0.632	A	J	Kings Hwy -- [L24]										
		C	EB	Projects spanning M361 to M362	AC	MBH	2	8	36	8	0.12	73		
67.65	+0.74	C	EB		AC	MBH	2	8	24	8	2.77	73		
70.21	M364+0.310	A	BR	White River Draw								1973	218 ft Concrete	
70.42	+0.513	C	JB	WCL Douglas Elev 4020										
	+0.515	C	EB	Projects spanning M364 to M365	AC	AC	2	4	24	5.5	0.03	73		
70.45	+0.544	C	EB		AC	AC	2	4	24	3	0.12	73		
70.56	+0.659	C	UB	WUB Douglas										
70.57	+0.669	C	J	U 191 North to I 010 (Signalized) -- [B124]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
70.57	M364+0.669	C	EB	Projects spanning M364 to M365	AC	MBH	2	4	24	8	0.33	73		
70.90	+0.997	C	EB		AC	MBH	2	8	24	8	0.11	73		
71.01	M365+0.102	C	EB	Projects spanning M365 to M366	AC	MBH	2	8	36	8	0.02	73		
71.03	+0.126	C	EB		AC	MBH	2	8	30	8	0.04	73		
71.07	+0.16	C	EB		AC	MBH	2	8	24	8	0.29	73		
71.36	+0.458	C	EB		AC	Unk	4	0	48	0	0.06	73		
71.43	+0.525	C	UH		AC	Unk	4	0	48	0	0.06	73		
71.49	+0.588	C	UH		AC	MBH	4	1	48	1	0.40	83		
71.50	+0.599	C	J	Pirtleville Rd (Douglas)										
71.89	+0.988	C	UH	Projects spanning M365 to M366	PCC	PCC	4	11	48	11	0.13	36		
72.02	M366+0.102	C	UH	Projects spanning M366 to M367	AC	PCC	4	11	48	11	0.02	2000		
72.04	+0.122	C	J	UB191 South (Signalized) -- [B1234]										
		C	UH	Projects spanning M366 to M367	AC	AC	4	2	48	2	0.98	2000		
73.02	M367+0.101	C	JB	Leave Douglas										
73.03	+0.109	C	UH	Projects spanning M367 to M368	AC	MBH	3	8	36	8	0.08	86		
73.04	+0.119	C	UB	NUB Douglas										
73.10	+0.184	C	UH	Projects spanning M367 to M368	AC	MBH	2	8	24	8	1.18	86		
74.28	M369+0.507	C	J	Washington St										
		C	UH	Projects spanning M369 to M370	AC	MBH	2	5	24	5	0.92	86		
75.20	M370+0.385	C	UH	Projects spanning M370 to M371	AC	MBH	2	5	30	5	0.06	86		
75.22	+0.398	C	IS	Inspection Station Left (on)										
	+0.405	C	JB	NCL Douglas to West										
75.26	+0.443	C	UH	Projects spanning M370 to M371	AC	MBH	2	5	56.5	5	0.05	86		
75.27	+0.450	C	SVP	EB Paved 105' long, 0-10' wide							0.02			
75.29	+0.470	C	SVP	EB Paved 475' long, 10' wide							0.09			
75.31	+0.491	C	UH	Projects spanning M370 to M371	AC	MBH	2	5	89	5	0.05	86		
75.36	+0.542	C	IS	Inspection Station Left (off)	AC	AC	1		16		0.07	Dec 2008		
		C	IS	Inspection Station Left (off)	AC	AC	1		16		0.08			
	+0.544	C	UH	Projects spanning M370 to M371	AC	MBH	2	5	56.5	5	0.05	86		
75.38	+0.560	C	SVP	EB Paved 80' long, 10-0' wide							0.02			
75.41	+0.590	C	UH	Projects spanning M370 to M371	AC	MBH	2	5	36	5	0.05	86		
75.46	+0.643	C	UH		AC	MBH	2	5	30	5	0.02	86		
75.48	+0.66	C	UH		AC	MBH	2	5	24	5	7.85	86		
83.33	M378+0.500	C	UH	Projects spanning M378 to M379	AC	AC	2	5	24	5	0.36	18 Jul 2003		
83.69	+0.855	C	UH		AC	AC	2	0	24	0	10.69	18 Jul 2003		
86.59	M381+0.758	C	BR	Silver Creek								1930	80 ft Concrete	
90.32	M385+0.480	C	BR	Hackberry Wash									40 ft Unknown	
92.12	M387+0.280	C	BR	Danger Wash									40 ft Unknown	
94.38	M389+0.542	C	UH	Projects spanning M389 to M390	AC	AC	2	4	24	4	1.95	18 Jul 2003		
94.44	+0.610	C	BR	Indian Creek									110 ft Unknown	
96.33	M391+0.523	C	UH	Projects spanning M391 to M392	AC	AC	2	2	24	2	2.52	18 Jul 2003		
98.49	M393+0.650	C	BR	Bridge Over Dry Wash									80 ft Unknown	
98.84	M394+0.000	C	UH	Projects spanning M394 to M395	AC	AC	2	2	24	2	5.88	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
104.72	M399+0.870	C	UH	Projects spanning M399 to M400	AC	AC	2	2	24	2	0.04	10 Feb 2000		
104.76	+0.910	C	UH		AC	AC	2	2	24	2	6.01	1996		
110.77	M405+0.914	C	UH	Projects spanning M405 to M406	BST	BST	2	2	24	2	0.02	54		
110.79	+0.934	C	UH		AC	AC	2	2	24	24	9.33	1997		
120.12	M415+0.267	C	UH	Projects spanning M415 to M416	BST	BST	2	2	24	2	0.11	54		
120.23	+0.390	C	J	End S 080 at AZ/NM Line										

S 080 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M293+0.236	N	WB	Projects spanning M293 to M294	AC	AC	1	6	12	2	0.35	1997		
0.03	+0.270	N	J	Begin S 080 WB divided centerline in Benson										
0.35	+0.586	N	J	S 080 return to single centerline										
49.43	M343+0.123	N	J	Continue S 080 WB inside Bisbee										
		N	WB	Projects spanning M343 to M344	MBH	AC	1	0	18	0	0.08	21 Jul 2000		
49.52	+0.206	N	WB		AC	AC	1	0	18	0	0.10	01 Sep 2002		
49.62	+0.306	N	J	S 080 return to single centerline										
63.09	M357+0.247	N	J	Continue S 080 WB divided centerline west of Douglas										
63.10	+0.251	N	WB	Projects spanning M357 to M358	AC	AC	1.5	9.5	18	3.5	0.27	26 Jun 2002		
63.37	+0.519	N	WB		AC	AC	2	9.5	24	3.5	3.95	26 Jun 2002		
67.31	M361+0.460	N	WB	Projects spanning M361 to M362	AC	AC	2	8	24	8	0.17	26 Jun 2002		
67.48	+0.630	N	WB		AC	MBH	2	8	24	8	1.71	73		
69.20	M363+0.342	N	WB	Projects spanning M363 to M364	AC	MBH	2	8	30	8	0.10	73		
69.30	+0.443	N	WB		AC	MBH	2	8	36	8	0.20	73		
69.50	+0.646	N	WB		AC	MBH	2	8	36	8	0.41	73		
69.91	M364+0.057	N	WB	Projects spanning M364 to M365	AC	MBH	2	8	24	8	0.30	73		
70.21	+0.360	N	WB		AC	MBH	2	8	30	8	0.09	73		
70.30	+0.451	N	WB		AC	MBH	2	8	36	8	0.06	73		
70.37	+0.515	N	WB		AC	MBH	2	8	36	4	0.15	73		
70.52	+0.668	N	WB		AC	AC	2	4	24	4	0.27	73		
70.60	+0.745	N	J	Inspection Station Entrance -- [L3]										
70.69	+0.835	N	J	Local Road -- [L3]										
70.79	+0.937	N	WB	Projects spanning M364 to M365	AC	AC	2	6	24	4	0.06	73		
70.85	+0.998	N	WB		AC	MBH	2	8	24	8	0.53	73		
71.38	M365+0.524	N	J	S 080 return to single centerline										
				Cardinal Mainline Averages/Totals:			**248.69**	**4.30**	**25.20**	**6.48**	**120.12**	**1997.7**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**16.94**	**8.34**	**24.46**	**5.22**	**8.80**	**1989.0**		

S 082 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M001+0.190	C	J	Begin S 082 at SB019 in Nogales -- [B]										
		C	UB	Inside Nogales Urbanized Area										
		A	JB	Inside Nogales, Santa Cruz County										
		C	EB	Projects spanning M1 to M2	AC	MBH	2	0	32	0	0.20	67		
0.20	+0.390	C	EB		AC	MBH	2	0	28	0	0.26	67		
		A	OP	SB019 & Morley Ave & Perkins Ave								1967	866 ft Concrete	
0.45	+0.638	A	J	Morley Ave Connector Rd -- [L2]										
0.46	+0.648	C	EB	Projects spanning M1 to M2	AC	MBH	2	0	40	0	0.04	67		
0.50	+0.687	C	EB		AC	MBH	2	0	34	0	0.03	67		
0.53	+0.720	C	EB		AC	MBH	2	0	34	0	0.01	69		
0.54	+0.732	C	UH		AC	MBH	4	4	54	4	0.01	69		
0.56	+0.745	C	J	Thelma St -- [R]										
	+0.74	C	UH	Projects spanning M1 to M2	AC	MBH	4	4	48	4	0.19	69		
0.75	+0.940	C	UH		AC	MBH	4	4	48	4	1.06	66		
0.78	+0.968	C	J	Local Rd -- [L]										
0.93	M002+0.042	C	J	Local Rd -- [B]										
1.09	+0.195	C	J	Local Rd -- [L]										
1.10	+0.204	C	J	Rancho Grande -- [R]										
1.11	+0.218	C	J	Local Rd -- [L]										
1.45	+0.556	C	J	Roper Rd/Iron Gates Rd -- [L]										
1.81	+0.919	C	J	Valle Vista Dr -- [L]										
		C	UH	Projects spanning M2 to M3	AC	MBH	3	4	36	4	0.10	84		
1.82	+0.925	C	SVP	WB Paved 21' long, 0-13' wide										
	+0.929	C	SVP	WB Paved 78' long, 13' wide							0.01			
1.83	+0.934	C	J	Royal Rd -- [R]										
1.84	+0.944	C	SVP	WB Paved 32' long, 13-0' wide							0.01			
	+0.950	C	J	Old Patagonia Rd -- [L]										
1.90	M003+0.005	C	J	Bristol Dr -- [R]										
1.91	+0.016	C	UH	Projects spanning M3 to M4	AC	MBH	3	5	36	5	0.01	84		
1.92	+0.027	C	UH		AC	MBH	3	8	36	5	0.04	84		
1.97	+0.074	C	J	Camino Rebecca -- [L]										
		C	UH	Projects spanning M3 to M4	AC	MBH	2.5	5	30	5	0.03	84		
2.01	+0.111	C	UH		AC	AC	2	5	24	5	0.03	21 Mar 2007		
2.04	+0.144	C	UH		AC	AC	2	5	24	5	2.23	21 Mar 2007		
2.13	+0.239	C	J	Local Rd -- [L]										
2.34	+0.442	C	J	Wilderness Gate Rd -- [R]										
	+0.450	C	J	Yucca Dr -- [L]										
2.54	+0.651	C	J	Camino Del Monte -- [L]										
2.71	+0.814	C	J	Aurora Dr -- [R]										
		C	UB	EUB Nogales										
2.92	M004+0.123	C	JB	ECL Nogales										
3.62	+0.826	C	SVP	WB Unpaved 44' long, 0-27' wide							0.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.63	M004+0.834	C	SVP	EB Unpaved 246' long, 27' wide							0.05			
3.67	+0.881	C	SVP	EB Unpaved 114' long, 27-0' wide							0.02			
4.09	M005+0.302	C	J	Old Patagonia Rd/Lobo Loma Rd -- [L]										
4.27	+0.482	C	UH	Projects spanning M5 to M6	AC	AC	2	6.5	24	4.5	0.03	21 Mar 2007		
4.31	+0.516	C	UH		AC	AC	2	8	24	4	0.11	21 Mar 2007		
4.42	+0.630	C	J	Kino Springs Dr -- [R]										
		C	UH	Projects spanning M5 to M6	AC	AC	2	8	24	8	0.01	21 Mar 2007		
4.43	+0.640	C	UH		AC	AC	2	8	24	8	0.18	Apr 2008		
4.49	+0.698	C	BR	Santa Cruz River								Apr 2008	334 ft Concrete	
4.61	+0.823	C	UH	Projects spanning M5 to M6	AC	AC	2	8	24	8	0.15	21 Mar 2007		
4.63	+0.839	C	J	River Rd Left & Duquesne Rd Right -- [B]										
4.76	+0.969	C	UH	Projects spanning M5 to M6	AC	AC	2	6.5	24	6.5	0.03	21 Mar 2007		
4.79	M006+0.001	C	UH	Projects spanning M6 to M7	AC	AC	2	5	24	5	2.46	21 Mar 2007		
4.96	+0.167	C	SVP	WB Unpaved 83' long, 0-27' wide							0.02			
4.97	+0.183	C	SVP	WB Unpaved 134' long, 27' wide							0.03			
5.00	+0.209	C	SVP	WB Unpaved 62' long, 27-0' wide							0.01			
5.23	+0.435	C	BR	3R Wash								1989	119 ft Concrete/Steel	
5.26	+0.468	C	J	North River Rd -- [L]										
7.12	M008+0.325	C	J	Nogales Airport Rd(1) -- [R]										
7.26	+0.465	C	UH	Projects spanning M8 to M9	AC	AC	2	5	24	5.8	0.02	21 Mar 2007		
7.28	+0.486	C	UH		AC	AC	2	5	24	6.5	0.03	21 Mar 2007		
7.30	+0.514	C	UH		AC	AC	2	5	24	3	0.04	21 Mar 2007		
7.31	+0.518	C	J	Nogales Airport Rd(2) -- [R14]										
7.35	+0.559	C	UH	Projects spanning M8 to M9	AC	AC	2	5	24	4	0.10	21 Mar 2007		
7.45	+0.658	C	UH		AC	AC	2	5	24	5	3.26	21 Mar 2007		
8.36	M009+0.576	C	BR	Comoro Canyon								1954	112 ft Concrete/Steel	
8.39	+0.606	C	SVP	EB Unpaved 110' long, 0-33-0' wide							0.02			
10.71	M011+0.921	C	UH	Projects spanning M11 to M12	AC	AC	2	5	30	5	0.03	21 Mar 2007		
10.74	+0.954	C	UH		AC	AC	2	3	30	4.5	0.04	21 Mar 2007		
10.78	+0.995	C	UH		AC	AC	2	1	36	4.5	0.08	21 Mar 2007		
10.83	M012+0.040	C	JB	Enter Coronado NF (on E side)										
10.86	+0.071	C	UH	Projects spanning M12 to M13	AC	AC	2	1	36	4	0.07	21 Mar 2007		
10.93	+0.141	C	J	Patagonia Lake Rd -- [L23]										
		C	UH	Projects spanning M12 to M13	AC	AC	2	1	24	4.5	0.06	21 Mar 2007		
10.99	+0.202	C	UH		AC	AC	2	3	24	4.5	0.05	21 Mar 2007		
11.04	+0.249	C	UH		AC	AC	2	3	24	5	0.01	21 Mar 2007		
11.05	+0.259	C	UH		AC	AC	2	5	24	5	0.05	21 Mar 2007		
11.10	+0.310	C	UH		AC	AC	2	5	24	5	3.33	31 Jan 2001		
12.50	M013+0.714	C	JB	Leave Coronado NF (on E side)										
14.16	M015+0.371	C	RA	Loop Rd Right	AC	AC	1		12		0.30	02 Nov 2004		
14.44	+0.650	C	UH	Projects spanning M15 to M16	AC	AC	2	5	24	5	0.51	02 Nov 2004		
14.68	+0.892	C	RA	Shrine Parking Area Right	AC	AC	1		12		0.06	02 Nov 2004		
14.95	M016+0.166	C	UH	Projects spanning M16 to M17	AC	AC	2	5	24	5	2.82	31 Jan 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.68	M018+0.896	C	FR	One Way Frontage Rd Right	AC	Unk	1	0	12	0	0.06			
		C	J	McKeown Ave										
17.72	+0.936	C	JB	SCL Patagonia Elev 4044										
17.74	+0.959	C	FR	Two Way Frontage Rd Right	AC	Unk	2		24		0.07			
17.77	+0.986	C	UH	Projects spanning M18 to M19	AC	AC	2	8	24	8	0.73	31 Jan 2001		
18.41	M019+0.631	C	BR	Sonoita Creek								1964	130 ft Concrete	
18.50	+0.718	C	UH	Projects spanning M19 to M20	AC	AC	2	14	24	14	0.35	31 Jan 2001		
18.83	M020+0.081	C	J	Patagonia High School -- [L3]										
18.85	+0.104	C	UH	Projects spanning M20 to M21	AC	AC	2	5	24	5	0.51	31 Jan 2001		
19.34	M021+0.057	C	JB	NCL Patagonia										
19.36	+0.077	C	UH	Projects spanning M21 to M22	AC	AC	2	5	24	5	6.94	80		
22.62	M024+0.342	C	BR	Casa Blanca Wash								1966	130 ft Concrete	
26.30	M028+0.002	C	UH	Projects spanning M28 to M29	AC	AC	2	5	24	5	4.20	1996		
30.30	M032+0.052	C	RA	Rest Area (off)	AC	AC	1	0	20	0	0.04			
30.34	+0.091	C	RA	Rest Area (off)	AC	AC	1	0	20	12	0.02			
30.36	+0.116	C	RA	Rest Area (off)	AC	AC	1	0	20	0	0.01			
30.37	+0.124	C	RA	Rest Area (on)										
30.50	+0.254	C	UH	Projects spanning M32 to M33	AC	AC	3	1	36	8	0.18	1996		
30.61	+0.367	C	J	S 083 Sonoita -- [B1234]										
30.68	+0.434	C	UH	Projects spanning M32 to M33	AC	AC	3	8	36	1	0.10	1996		
30.78	+0.534	C	UH		AC	AC	2	2	28	2	0.52	1996		
31.30	M033+0.058	C	UH	Projects spanning M33 to M34	MBL	Unk	2	0	28	0	12.22	47		
43.52	M045+0.230	C	UH	Projects spanning M45 to M46	AC	Unk	2	0	28	0	0.05	26 Sep 2003		
43.53	+0.244	C	JB	Cochise County										
43.57	+0.284	C	UH	Projects spanning M45 to M46	AC	Unk	2	2	28	2	5.91	26 Sep 2003		
48.15	M049+0.899	C	J	Mustang Heights Rd										
49.48	M051+0.236	C	J	Coyote Place -- [R]										
		C	UH	Projects spanning M51 to M52	AC	Unk	2	2	40	2	0.06	26 Sep 2003		
49.54	+0.299	C	UH		AC	Unk	2	2	34	2	0.03	26 Sep 2003		
49.57	+0.330	C	UH		AC	MBH	2	2	34	2	0.05	82		
49.62	+0.37	C	UH		AC	MBH	2	2	28	2	0.19	82		
49.81	+0.565	C	UH		AC	MBH	2	2	28	2	0.19	87		
49.84	+0.593	C	J	S 090										
50.00	+0.752	C	UH	Projects spanning M51 to M52	AC	AC	2	2	28	2	2.49	03 Aug 2004		
50.22	+0.973	C	J	North Quail St -- [L]										
50.48	M052+0.216	C	J	North Dove St -- [L]										
50.76	+0.496	C	J	North Village Dr -- [R]										
52.49	M054+0.237	C	UH	Projects spanning M54 to M55	AC	AC	2	1	28	1	3.11	03 Aug 2004		
53.11	+0.861	C	J	Truman Rd -- [R]										
54.09	M055+0.840	C	J	Sagebrush Rd -- [L]										
55.60	M057+0.353	C	UH	Projects spanning M57 to M58	AC	AC	2	0	28	0	4.27	03 Aug 2004		
55.63	+0.381	C	J	Sanders Rd -- [R]										
56.18	+0.930	C	J	North Pillars Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
58.30	M060+0.040	C	J	Ironhorse Ranch Rd -- [L]										
59.47	M061+0.216	C	BR	San Pedro River								1953	354 ft Concrete	
59.81	+0.553	C	OP	San Pedro & South Western RR								1937	127 ft Steel	
59.87	+0.608	C	UH	Projects spanning M61 to M62	AC	AC	2	3	28	5.5	0.03	03 Aug 2004		
59.89	+0.637	C	UH		AC	AC	2	3	28	8	0.02	03 Aug 2004		
59.91	+0.655	C	UH		AC	AC	2	5.5	28	5.5	0.03	03 Aug 2004		
59.94	+0.686	C	UH		AC	AC	2	8	28	5.5	0.02	03 Aug 2004		
59.95	+0.693	C	J	Unknown Rd -- [B24]										
59.96	+0.703	C	UH	Projects spanning M61 to M62	AC	AC	2	5.5	28	5.5	0.03	03 Aug 2004		
59.99	+0.732	C	UH		AC	AC	2	2	28	2	0.07	03 Aug 2004		
60.06	+0.799	C	UH		AC	AC	2	0	28	0	5.67	03 Aug 2004		
65.73	M067+0.470	C	UH	Projects spanning M67 to M68	AC	MBH	2	8	28	12	0.01	90		
65.74	+0.480	C	J	End S 082 at S 080 near Tombstone										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 082 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M001+0.190	N	J	Begin S 082 WB divided centerline at SB019 in Nogales -- [B]										
		N	WB	Projects spanning M1 to M2	AC	MBH	2	0	32	0	0.20	67		
0.20	+0.390	N	WB		AC	MBH	2	0	28	0	0.33	67		
0.53	+0.720	N	J	S 082 return to single centerline										
				Cardinal Mainline Averages/Totals:			**134.35**	**2.71**	**26.78**	**2.72**	**65.69**	**1989.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**1.06**	**0.00**	**29.51**	**0.00**	**0.53**	**1967.0**		
				Frontage Roads Averages/Totals:			**0.20**	**0.00**	**18.46**	**0.00**	**0.13**			

S 083 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M003+0.190	C	J	Begin S 083 Parker Canyon Lake in Coronado NF										
		C	JB	Inside Coronado NF, Cochise County										
		C	UH	Projects spanning M3 to M4	Paved	Unk	2	0	24	0	3.88	90		
		C	X	MP 3 to 32 set by Odometer										
3.59	M006+0.810	C	JB	Santa Cruz County										
3.88	M007+0.103	C	UH	Projects spanning M7 to M8	Paved	Unk	2	1	24	1	0.75	90		
4.18	+0.407	C	SVP	NB Gravel 37.5' long, Variable 0-20' wide							0.01			
4.19	+0.414	C	SVP	NB Gravel 75' long, 20' wide							0.01			
4.20	+0.429	C	SVP	NB Gravel 37.5' long, Variable 20-0' wide							0.01			
4.56	+0.787	C	SVP	NB Gravel 37.5' long, Variable 0-20' wide							0.01			
4.57	+0.794	C	SVP	NB Gravel 75' long, 20' wide							0.01			
4.58	+0.808	C	SVP	NB Gravel 37.5' long, Variable 20-0' wide							0.01			
4.63	+0.849	C	UH	Projects spanning M7 to M8	Paved	Unk	2	1	24	1	4.07	72		
4.98	M008+0.208	C	SVP	NB Gravel 183' long, Variable 0-36' wide							0.03			
5.25	+0.480	C	SVP	SB Gravel 124' long, Variable 0-40' wide							0.02			
5.55	+0.780	C	SVP	NB Gravel 62.5' long, Variable 0-20' wide							0.01			
5.56	+0.791	C	SVP	NB Gravel 37.5' long, 20' wide							0.01			
5.57	+0.798	C	SVP	NB Gravel 75' long, Variable 20-0' wide							0.01			
5.96	M009+0.216	C	SVP	SB Gravel 95' long, Variable 0-15' wide							0.02			
6.99	M010+0.245	C	SVP	SB Gravel 75' long, Variable 0-21' wide							0.01			
7.80	M011+0.086	C	SVP	SB Gravel 112' long, Variable 0-14' wide							0.02			
8.65	+0.932	C	SVP	NB Gravel 231' long, Variable 0-15' wide							0.04			
8.69	+0.981	C	UH	Projects spanning M11 to M12	Paved	Unk	2	0	24	0	1.77	72		
8.76	M012+0.041	C	J	Old Parker Lake Rd -- [L]										
8.77	+0.057	C	J	Lyle Canyon Rd -- [R]										
10.46	M013+0.736	C	UH	Projects spanning M13 to M14	Paved	Unk	2	0	24	0	10.19	90		
12.02	M015+0.375	C	J	Canelo Ranger Station Rd										
15.86	M019+0.258	C	JB	Leave Coronado NF										
16.75	M020+0.200	C	J	Frazier Ranch Rd										
20.66	M024+0.110	C	UH	Projects spanning M24 to M25	AC	Gravel	2	0	24	0	5.46	Mar 2000		
23.78	M027+0.460	C	J	Elgin Rd										
26.11	M029+0.760	C	UH	Projects spanning M29 to M30	AC	Gravel	2	0	24	0	1.62	Mar 2000		
27.73	M031+0.390	C	UH	Projects spanning M31 to M32	BST	AC	2	0	24	0	0.24	90		
27.98	+0.632	C	J	SR82										
		C	UH	Projects spanning M31 to M32	AC	AC	2	0	24	0	1.18	26 Jan 2003		
29.15	M034+0.352	C	UH	Projects spanning M34 to M35	AC	AC	2	5	24	5	9.13	26 Jan 2003		
31.61	M036+0.819	C	JB	Pima County										
35.91	M041+0.123	C	J	SB Turn to South -- [L3]										
36.08	+0.291	C	JB	Enter Coronado NF										
38.28	M043+0.500	C	UH	Projects spanning M43 to M44	MBL	MBH	2	5	24	5	1.19	59		
39.48	M044+0.689	C	UH	Projects spanning M44 to M45	AC	AC	2	2	24	2	3.00	1996		
		C	X	Guardrails to the left and right as needed										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
41.38	M046+0.700	C	X	ADA Roadside Tables										
42.14	M047+0.461	C	JB	Leave Coronado NF										
42.47	+0.800	C	UH	Projects spanning M47 to M48	MBL	MBH	2	2	24	2	2.45	57		
44.92	M050+0.252	C	UH	Projects spanning M50 to M51	MBL	MBH	2	2	24	2	3.17	58		
48.09	M053+0.413	C	UH	Projects spanning M53 to M54	AC	MBH	2	5	24	5	5.33	66		
53.42	M058+0.760	C	J	End S 083 at I 010 at Mountain View OP										
				Cardinal Mainline Averages/Totals:			**106.86**	**1.88**	**24.00**	**1.88**	**53.43**	**1985.7**	0.00 Miles of Median	

S 084 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M155+0.100	C	J	Begin S 084 at I 008 Exit #151 Frontage Rd -- [L]										
		C	UH	Projects spanning M155 to M156	AC	AC	2	3	24	3	0.17	68		
0.03	+0.126	C	J	I 008 Exit #151 A & G-ramp -- [R]										
0.04	+0.136	C	OP	I 008 Exit #151									Unknown	
0.05	+0.152	C	JB	Inside Pinal County										
0.12	+0.222	C	J	I 008 Exit #151 C-ramp										
0.17	+0.265	C	J	I 008 Exit #151 J-ramp -- [L]										
		C	UH	Projects spanning M155 to M156	AC	AC	2	3	24	5	0.03	68		
0.20	+0.299	C	UH		AC	AC	2	5	24	5	5.46	09 Jan 2005		
1.04	M156+0.137	C	J	Ralston Rd -- [L]								01 Sep 2005		
3.29	M158+0.388	C	J	Mendra Rd -- [R]								09 Jan 2005		
3.35	+0.448	C	J	Amarillo Valley Rd -- [L]								09 Jan 2005		
3.95	M159+0.042	C	J	Liebre Rd -- [R]								09 Jan 2005		
4.57	+0.658	C	J	Green Rd -- [L]								09 Jan 2005		
5.65	M160+0.754	C	UH	Projects spanning M160 to M161	AC	AC	2	5	24	5	0.24	1993		
5.77	+0.866	C	J	S 347 N (Maricopa Rd)										
5.90	M161+0.005	C	UH	Projects spanning M161 to M162	AC	AC	2	5	24	5	0.07	09 Jan 2004		
5.96	+0.070	C	UH		AC	AC	2	8	24	8	3.90	09 Jan 2004		
6.84	+0.947	C	J	Smith Rd -- [B]								09 Jan 2001		
7.36	M162+0.498	C	J	Cattle Farm Entrance -- [L]								09 Jan 2001		
7.84	+0.979	C	J	Cattle Farm Entrance -- [L]								09 Jan 2001		
8.83	M163+0.964	C	J	White & Parker Rd -- [B]								09 Jan 2001		
9.83	M164+0.960	C	J	Fuqua Rd -- [L]								09 Jan 2001		
9.86	+0.989	C	EB	Projects spanning M164 to M165	AC	AC	2	3	24	2.5	1.37	09 Jan 2004		
9.93	M165+0.031	A	J	Albany Way -- [L2]								09 Jan 2001		
10.06	+0.155	A	J	Auburn Way -- [L2]								09 Jan 2001		
10.18	+0.280	A	J	Baylor Way -- [L2]								09 Jan 2001		
10.31	+0.402	A	J	Canton Way -- [L2]								09 Jan 2001		
10.81	+0.905	C	J	Stanfield Rd -- [B2]								09 Jan 2004		
10.92	M166+0.006	A	J	Navajo Way -- [L2]								09 Jan 2004		
10.99	+0.079	A	J	Yaqui Way -- [L2]								09 Jan 2004		
11.06	+0.147	A	J	Hopi Way -- [L2]								09 Jan 2004		
11.23	+0.319	C	UH	Projects spanning M166 to M167	AC	MBH	2	8	24	8	0.05	09 Jan 2004		
11.27	+0.365	C	UH		AC	MBH	2	7	24	7	6.11	57		
11.80	+0.895	C	BR	Santa Rosa Wash								1954	194 ft Concrete	
12.81	M167+0.941	C	J	Anderson Rd N										
16.81	M171+0.949	C	J	Montgomery Rd										
17.38	M172+0.551	C	UH	Projects spanning M172 to M173	AC	AC	2	6.5	24	6.5	0.06	03 Dec 2007		
17.45	+0.613	C	UH		AC	AC	2	6	24	6	0.03	03 Dec 2007		
17.48	+0.648	C	UH		AC	AC	2	6	24	5	0.02	03 Dec 2007		
17.50	+0.671	C	J	Francisco Grande West Access -- [L2]								03 Dec 2007		
17.51	+0.674	C	UH	Projects spanning M172 to M173	AC	AC	2	4	24	4	0.05	03 Dec 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.55	M172+0.722	C	J	Guinn Rd -- [R1]								03 Dec 2007		
		C	UH	Projects spanning M172 to M173	AC	AC	2	6	24	6	0.07	03 Dec 2007		
17.60	+0.767	C	J	Francisco Grande East Access -- [L]								03 Dec 2007		
17.63	+0.794	C	UH	Projects spanning M172 to M173	AC	AC	2	6.5	24	6.5	0.06	03 Dec 2007		
17.69	+0.856	C	UH		AC	MBH	2	7	24	7	1.17	57		
18.65	M173+0.800	C	BR	Santa Cruz Wash								1954	211 ft Concrete	
18.81	+0.956	C	J	Bianco Rd										
18.85	+1.003	C	UH	Projects spanning M173 to M174	AC	MBH	2	7	24	7	1.85	61		
19.94	M175+0.058	C	JB	WCL Casa Grande Elev 1405 to North										
20.32	+0.434	C	UB	WUB Casa Grande										
	+0.439	C	JB	WCL Casa Grande Elev 1405 to South										
20.70	+0.821	C	UH	Projects spanning M175 to M176	AC	AC	4	3	48	3	0.05	92		
20.75	+0.871	C	UH		AC	AC	4	1	48	1	1.64	92		
20.82	+0.941	C	J	Burris Rd										
20.95	M176+0.083	C	J	Garden Ave -- [L2]										
21.16	+0.289	C	J	V I P Blvd -- [L2]										
21.49	+0.624	C	J	Park Blvd North -- [R4]										
21.69	+0.822	C	J	Adams Ave -- [L2]										
21.82	+0.952	C	J	Thornton Rd -- [B24]										
22.06	M177+0.195	C	J	Swanson Rd -- [R4]										
22.22	+0.355	C	J	Private Rd -- [B4]										
22.39	+0.525	C	UH	Projects spanning M177 to M178	AC	MBH	4	2	48	2	0.08	62		
22.47	+0.601	C	DH		AC	MBH	4	2	48	2	0.04	62		
22.51	+0.645	C	DH		PCC	Unk	4	0	48	0	0.10	62		
22.54	+0.671	C	UP	Union Pacific RR								1935		13'-04"
22.62	+0.750	C	DH	Projects spanning M177 to M178	PCC	Unk	4	0	48	0	0.02	1998		
22.64	+0.771	C	UH		PCC	Unk	4	0	48	0	0.01	1998		
22.65	+0.785	C	UH		AC	AC	4	0	48	0	0.18	1998		
22.83	+0.970	C	J	S 387/ S 287 -- [B24]										
		C	X	MP 177.97 - 195.20 Transferred to various others in October, 1997										
40.09	M195+0.200	C	J	Continue S 084 EB near Eastern Border of Eloy										
		A	JB	Inside Pinal County, East of Eloy										
		C	EB	Projects spanning M195 to M196	AC	MBH	1	0	12	10	0.06	59		
40.14	+0.255	C	EB		AC	MBH	1	2	12	10	0.01	59		
40.15	+0.265	C	EB		AC	MBH	1	0	12	10	0.07	59		
40.22	+0.335	A	J	S 087 -- [L2]										
		C	EB	Projects spanning M195 to M196	AC	MBH	1	0	12	8	0.07	59		
40.29	+0.403	C	EB		AC	MBH	1	2	12	8	0.02	59		
40.31	+0.424	C	EB		AC	MBH	1.5	2	18	8	0.01	59		
40.32	+0.438	C	EB		AC	MBH	1.5	2	18	10	0.04	59		
40.36	+0.474	C	EB		AC	MBH	2	2	24	10	0.37	59		
40.65	+0.759	C	OP	(EB) Union Pacific RR								1932	135 ft Concrete	
40.73	+0.847	C	EB	Projects spanning M195 to M196	AC	MBH	2	2	24	8	0.30	66		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.92	M196+0.049	C	UP	(EB) I 010 WB								02 Oct 2000		15'-05"
40.94	+0.070	C	J	End S 084 at I 010 Exit #211 G-ramp										

S 084 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.86	M164+0.987	N	J	Begin S 084 WB divided centerline near Stanfield										
	+0.989	N	WB	Projects spanning M164 to M165	AC	MBH	2	2.5	24	3	1.37	09 Jan 2004		
11.23	M166+0.319	N	J	S 084 return to single centerline										
40.09	M195+0.200	N	J	Continue S 084 WB near Eastern Border of Eloy										
		N	WB	Projects spanning M195 to M196	AC	MBH	1	10	12	2	0.14	59		
40.23	+0.339	N	WB		AC	MBH	1	8	12	2	0.09	59		
40.32	+0.430	N	WB		AC	MBH	2	8	24	2	0.05	59		
40.37	+0.481	N	WB		AC	MBH	2	10	24	2	0.38	59		
40.66	+0.774	N	OP	(WB) Union Pacific RR								1960	124 ft Steel	
40.76	+0.870	N	WB	Projects spanning M195 to M196	AC	MBH	2	3	24	2	0.29	66		
40.95	M196+0.073	N	J	End S 084 at I 010 Exit #211 B-ramp										
		N	UP	(WB) I 010 WB								02 Oct 2000		15'-05"
				Cardinal Mainline Averages/Totals:			**51.55**	**5.65**	**26.01**	**5.92**	**23.78**	**1983.1**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**4.41**	**4.58**	**22.81**	**2.59**	**2.32**	**1986.4**		

S 085(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Rasmussen Rd										
		C	J	Begin S 085(1) at SB008 in Gila Bend										
		C	JB	Inside Gila Bend, Maricopa County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	0.30	62		
0.30	+0.300	C	UH		PCC	MBH	2	8	24	8	0.12	62		
0.38	+0.380	C	UP	Union Pacific RR								1962		14'-08"
0.42	+0.420	C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	2.96	62		
0.56	+0.559	C	UP	I 008 WB								1971		15'-03"
0.58	+0.583	C	J	I 008 East Only										
		C	UP	I 008 EB								1971		15'-03"
1.46	M001+0.390	C	JB	SCL Gila Bend										
3.30	M003+0.169	C	J	Entrance Gila Bend Air Base										
3.38	+0.246	C	UH	Projects spanning M3 to M4	MBL	MBH	2	4	24	4	1.69	58		
5.07	M005+0.428	C	UH	Projects spanning M5 to M6	MBL	MBH	2	4	24	4	4.88	59		
9.95	M010+0.327	C	UH	Projects spanning M10 to M11	MBL	MBH	2	4	24	4	4.73	60		
14.68	M015+0.048	C	UH	Projects spanning M15 to M16	AC	MBH	2	6	24	6	0.25	87		
14.93	+0.298	C	UH		AC	MBH	2	3	24	3	1.91	87		
16.84	M017+0.242	C	UH	Projects spanning M17 to M18	AC	MBH	2	5	24	5	0.74	87		
17.58	M018+0.037	C	UH	Projects spanning M18 to M19	AC	MBH	2	3	24	3	1.17	87		
18.75	M019+0.078	C	UH	Projects spanning M19 to M20	AC	MBH	2	2	24	2	0.87	87		
19.62	M020+0.005	C	UH	Projects spanning M20 to M21	AC	MBH	2	2	24	2	7.08	85		
26.70	M027+0.094	C	UH	Projects spanning M27 to M28	AC	MBH	2	2	24	2	9.97	70		
32.15	M032+0.556	C	JB	Pima County										
32.58	+0.989	C	BR	Rio Cornez								1938	277 ft Steel	
36.67	M037+0.055	C	UH	Projects spanning M37 to M38	AC	MBH	2	1	24	1	3.81	70		
37.71	M038+0.115	C	J	Hayward St										
39.17	M039+0.568	C	J	Private Access to West -- [R1]										
39.71	M040+0.087	C	J	Briggs Rd -- [B]										
39.96	+0.338	C	J	McMahon Rd -- [R]										
40.21	+0.592	C	J	Rasmussen Rd -- [B]										
40.46	+0.841	C	J	North St -- [R]										
40.48	+0.858	C	UH	Projects spanning M40 to M41	MBL	MBH	2	1	24	1	0.18	39		
40.51	+0.888	C	J	7th St -- [L]										
40.58	+0.958	C	J	6th St -- [L]										
40.65	M041+0.040	C	J	5th St -- [L]										
40.66	+0.053	C	UH	Projects spanning M41 to M42	AC	MBH	2	8	24	8	0.05	81		
40.71	+0.106	C	J	4th St Left & Welcome St Right -- [B]										
		C	UH	Projects spanning M41 to M42	AC	MBH	2	0	40	0	0.03	81		
40.74	+0.133	C	UH		AC	Unk	2	0	40	0	0.41	81		
40.76	+0.151	C	J	Childs St -- [R]										
40.78	+0.176	C	J	3rd St -- [L]										
40.80	+0.196	C	J	Wolsey St -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.87	M041+0.260	C	J	Local Business Left & Dorsey St Right -- [B]										
40.92	+0.317	C	J	1st Ave Left & Brady St Right -- [B24]										
40.99	+0.380	C	BR	Gibson Wash								1944	32 ft Unknown	
	+0.388	C	J	Cholla Ave Left & Clymer St Right -- [B]										
41.10	+0.498	C	J	Hoover St -- [B]										
41.15	+0.541	C	UH	Projects spanning M41 to M42	AC	AC	2	0	40	0	0.09	81		
41.24	+0.631	C	UH		AC	MBH	2	0	40	0	0.02	81		
41.25	+0.648	C	J	Saguaro Rd -- [B]										
		C	UH	Projects spanning M41 to M42	AC	MBH	2	0	30	0	0.74	81		
41.32	+0.709	C	J	Montecito St -- [B]										
41.37	+0.767	C	J	Perro de Nieve -- [B]										
41.43	+0.827	C	J	Tecolote St -- [B]										
41.49	+0.886	C	J	Cunada St -- [B]										
41.55	+0.945	C	J	Telera St -- [B]										
41.61	M042+0.020	C	J	Tonelado St -- [B]										
41.67	+0.080	C	J	Malcate St -- [B]										
41.76	+0.170	C	J	Pajaro St -- [L]										
41.77	+0.178	C	J	Rocalla Ave -- [R]										
41.83	+0.244	C	J	Plaza St Left & Morondo Ave Right -- [B]										
41.86	+0.270	C	J	Lomita Ave -- [R]										
41.89	+0.297	C	J	Plaza St Left & La Mina Ave Right (Signalized) -- [B1]										
41.95	+0.361	C	J	Estrella Ave -- [R]										
41.99	+0.403	C	UH	Projects spanning M42 to M43	AC	MBH	2	3	24	3	0.31	81		
42.02	+0.425	C	J	Elota Ave -- [R]										
42.12	+0.529	C	J	Well Rd -- [L2]										
42.30	+0.709	C	UH	Projects spanning M42 to M43	AC	MBH	2	1	24	1	0.33	81		
42.57	+0.982	C	UP	Water Trestle								1937		18'-07"
42.63	+1.039	C	UH	Projects spanning M42 to M43	MBL	Gravel	2	1	24	1	1.00	38		
43.63	M043+0.956	C	UH	Projects spanning M43 to M44	MBL	Unk	2	0	24	0	3.73	39		
47.36	M047+0.352	C	UH	Projects spanning M47 to M48	AC	Unk	2	0	24	0	0.17	81		
47.53	+0.522	C	UH		MBL	Unk	2	0	24	0	5.28	39		
52.66	M052+0.969	C	J	Two Way Frontage Wye Leg SE to S 086										
		C	FR	Two Way Frontage Rd Wye Leg SE to S 086	AC	AC	2	1	24	1	0.23	17 Jul 1999		
52.80	M053+0.115	C	J	S 086 E to Tucson										
52.81	+0.128	C	UH	Projects spanning M53 to M54	AC	MBH	2	9	24	9	0.22	85		
53.03	+0.348	C	UH		BST	Unk	2	0	24	0	1.52	43		
54.56	M054+0.865	C	UH	Projects spanning M54 to M55	BST	Unk	2	0	24	0	0.31	03 Jun 2002		
54.68	M055+0.021	C	BR	Gunsight Wash									185 ft Concrete	
54.75	+0.088	C	X	ADA Roadside Table										
54.86	+0.204	C	UH	Projects spanning M55 to M56	BST	Unk	2	0	24	0	2.57	43		
57.44	M057+0.798	C	JB	Enter Organ Pipe Cactus NM										
	+0.800	C	UH	Projects spanning M57 to M58	AC	AC	2	1	24	1	12.33	10 Jan 2004		
62.34	M062+0.650	C	J	Desert Bajada Wayside -- [R14]								10 Jan 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
62.34	M062+0.650	C	RA	Parking Area Right (Loop Entrance/Exit Leg)	AC	AC	2		28		0.02	10 Jan 2004		
	+0.651	C	RA	Parking Area Right (Single Lane Out)	AC	AC	1		16		0.01	10 Jan 2004		
		C	RA	Parking Area Right (2-way Loop)	AC	AC	2		22		0.13	10 Jan 2004		
65.09	M065+0.396	C	BR	Alamo Wash & Growler Wash								1961	170 ft Concrete	
69.77	M070+0.150	C	UH	Projects spanning M70 to M71	AC	AC	2	6	28	6	0.35	10 Jan 2004		
70.12	+0.500	C	UH		AC	AC	2	1	24	1	4.75	10 Jan 2004		
72.11	M072+0.488	C	RA	Parking Area Left (2-way Loop)	AC	AC	2		22		0.12	10 Jan 2004		
		C	RA	Parking Area Left (1-way Return)	AC	AC	1		16		0.01	10 Jan 2004		
		C	J	Tillitson Peak Wayside -- [L23]								10 Jan 2004		
		C	RA	Parking Area Left (Loop Entrance/Exit Leg)	AC	AC	2		28		0.02	10 Jan 2004		
74.87	M075+0.247	C	J	Ajo Mountain Dr Left & Entrance to Organ Pipe NM Headquarters Right -- [B124]										
		C	UH	Projects spanning M75 to M76	AC	AC	2	1	36	1	0.05	10 Jan 2004		
74.92	+0.292	C	UH		AC	AC	2	1	30	1	0.29	10 Jan 2004		
75.21	+0.58	C	UH		AC	AC	2	1	24	1	4.80	10 Jan 2004		
79.25	M079+0.585	C	JB	Leave Organ Pipe Cactus NM										
80.01	M080+0.394	C	UH	Projects spanning M80 to M81	AC	AC	2	0	24	0	0.07	10 Jan 2004		
80.04	+0.423	C	J	Port Of Entry Dr -- [L]								10 Jan 2004		
80.05	+0.430	C	J	S 085(1) Inspection Station Frontage Rd -- [L]								10 Jan 2004		
		C	FR	One Way Secondary Port of Entry Road Left	AC	AC	1		12		0.07	10 Jan 2004		
80.08	+0.465	C	SB	Projects spanning M80 to M81	AC	AC	2	0	24	0	0.07	10 Jan 2004		
80.15	+0.690	C	J	End S 085(1) SB at Intl Border										

S 085(1) - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
80.08	M080+0.465	N	J	Begin S 085(1) NB divided centerline north of Intl Border -- [L]										
	+0.466	N	NB	Projects spanning M80 to M81	AC	AC	2	0	24	0	0.07	10 Jan 2004		
80.15	+0.690	N	J	End S 085(1) NB at Intl Border										
				Cardinal Mainline Averages/Totals:			**160.30**	**1.94**	**24.21**	**1.94**	**80.15**	**1975.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.14**	**0.00**	**24.00**	**0.00**	**0.07**	**2004.0**		
				Frontage Roads Averages/Totals:			**0.53**	**0.77**	**21.20**	**0.77**	**0.30**			

S 085(2) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
83.06	M120+0.320	C	J	Begin S 085(2) to Phoenix at SB008(3) in Gila Bend										
		C	JB	Inside Gila Bend, Maricopa County										
		C	UH	Projects spanning M120 to M121	AC	MBH	2	8	24	2	0.04	87		
83.10	+0.363	C	NB		AC	MBH	1	2	12	2	0.21	87		
83.19	+0.449	A	UP	SB008(3) WB								1960		15'-08"
83.32	+0.578	C	UH	Projects spanning M120 to M121	AC	MBH	2	8	24	10	0.14	87		
83.46	+0.717	C	UH		AC	AC	2	8	24	10	0.06	May 1999		
83.51	+0.774	C	UH		AC	AC	2	8	36	10	1.07	May 1999		
84.44	M121+0.678	C	J	Gila Bend Airport Rd -- [R4]										
84.59	+0.82	C	UH	Projects spanning M121 to M122	AC	AC	2	8	24	10	0.16	May 1999		
84.75	+0.979	C	UH		AC	MBH	2	8	24	10	0.02	87		
84.77	+0.999	C	UH		AC	MBH	2	8	24	10	0.46	16 Jun 2004		
85.23	M122+0.458	C	UH	Projects spanning M122 to M123	AC	MBH	2	8	24	8	0.20	16 Jun 2004		
85.29	+0.523	C	JB	Temp Leave Gila Bend										
85.43	+0.659	C	NB	Projects spanning M122 to M123	AC	AC	1	6	12	8	0.07	16 Jun 2004		
85.50	+0.729	C	NB		AC	AC	1.5	9	18	9	0.07	16 Jun 2004		
85.56	+0.795	C	NB		AC	AC	2	6	24	10	0.02	16 Jun 2004		
85.59	+0.819	C	NB		AC	AC	2	6	24	10	3.12	13 Oct 2005		
88.71	M125+0.941	C	NB	Projects spanning M125 to M126	AC	AC	2	6	24	10	1.70	02 Dec 2005		
90.41	M127+0.644	C	NB	Projects spanning M127 to M128	AC	AC	2	5	24	10	0.03	02 Dec 2005		
90.43	+0.669	C	NB		AC	AC	2	4	24	10	0.13	02 Dec 2005		
90.57	+0.802	A	J	Gila Mountain Rd -- [B24]								02 Dec 2005		
		C	NB	Projects spanning M127 to M128	AC	AC	2	6	24	10	2.59	02 Dec 2005		
93.16	M130+0.421	C	NB	Projects spanning M130 to M131	AC	AC	2	14	24	11	0.07	02 Dec 2005		
93.23	+0.490	C	NB		AC	AC	2	14	36	11	0.13	02 Dec 2005		
93.35	+0.618	C	NB		AC	AC	2	22	36	12	0.14	02 Dec 2005		
93.49	+0.755	C	UH		AC	AC	3	6	48	10	0.90	May 1999		
93.58	+0.843	C	JB	Re-enter Gila Bend										
94.39	M131 +0.74	C	UH	Projects spanning M131 to M132	AC	AC	3	6	36	10	0.01	May 1999		
94.40	+0.755	C	UH		AC	AC	2.5	6	30	10	0.27	May 1999		
94.67	+1.029	C	UH		AC	MBH	2	6	24	10	1.71	84		
95.59	M132+0.816	C	JB	NCL Gila Bend										
96.38	M133+0.625	C	UH	Projects spanning M133 to M134	AC	AC	2	6	24	10	0.46	May 1999		
96.67	+0.911	C	J	Woods Rd -- [L2]										
96.85	M134+0.084	C	UH	Projects spanning M134 to M135	AC	MBH	2	6	24	10	0.72	84		
97.57	+0.807	C	UH		AC	MBH	2	6	24	10	0.39	85		
97.63	+0.871	C	JB	SCL Buckeye										
97.96	M135+0.200	C	UH	Projects spanning M135 to M136	AC	MBH	2	6	36	10	1.14	85		
99.10	M136 +0.36	C	UH	Projects spanning M136 to M137	AC	MBH	2	6	24	10	0.64	85		
99.74	+0.997	C	UH		AC	AC	2	6	24	10	0.12	17 Mar 2004		
99.87	M137+0.096	C	NB	Projects spanning M137 to M138	AC	AC	1	2	12	8	0.22	17 Mar 2004		
100.09	+0.315	C	NB		AC	AC	1	17	12	8	0.07	17 Mar 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
100.10	M137+0.328	C	FR	Two Way Frontage Rd Right	Unk	Unk	2		24	6	1.01			
100.16	+0.387	C	NB	Projects spanning M137 to M138	AC	AC	1	17	12	9	0.05	17 Mar 2004		
100.21	+0.435	C	NB		AC	AC	1.5	17	24	10	0.02	17 Mar 2004		
100.23	+0.457	C	NB		AC	AC	2	4	24	10	0.50	17 Mar 2004		
100.73	+0.955	C	NB		AC	AC	2	4	30	10	0.03	17 Mar 2004		
100.76	+0.988	C	NB		AC	AC	2	4	36	10	0.09	17 Mar 2004		
100.85	M138 +0.05	C	NB	Projects spanning M138 to M139	AC	AC	2	4	24	10	1.09	17 Mar 2004		
101.14	+0.352	C	OP	(NB) Lewis Prison Rd								17 Mar 2004	138 ft Concrete	
101.15	+0.358	C	FR	Two Way Frontage Rd Right	Unk	Unk	2		24		0.11			
101.26	+0.471	C	FR	Two Way Frontage Rd Right	AC	AC	2	6	24	6	0.26	17 Mar 2004		
		C	FR	Two Way Frontage Rd Right	AC	AC	2	6	24	6	0.20	2008		
		C	FR	Two Way Frontage Rd Right	AC	AC	2	6	24	6	0.79	2008		
101.94	M139+0.135	C	NB	Projects spanning M139 to M140	AC	AC	2	4	24	10	0.21	2008		
102.15	+0.345	C	NB		AC	AC	2	4	24	10	1.79	2008		
102.91	M140+0.109	A	JB	Temp leave Buckeye										
103.66	+0.860	A	J	Riggs Rd -- [B124]								2008		
103.88	M141+0.086	C	BR	(NB) Rainbow Wash								1956	81 ft Unknown	
103.93	+0.142	C	NB	Projects spanning M141 to M142	AC	AC	2	4	30	10	0.07	2008		
104.01	+0.214	C	NB		AC	AC	2	4	36	10	0.36	2008		
104.37	+0.57	C	NB		AC	AC	2	4	30	10	0.11	2008		
104.48	+0.68	C	NB		AC	AC	2	4	24	10	0.36	2008		
104.69	+0.897	A	JB	Re-enter Buckeye										
104.83	M142+0.040	C	NB	Projects spanning M142 to M143	AC	AC	2	4	24	10	5.36	31 Dec 2005		
106.72	M143+0.924	A	J	Buckeye Hills Recreation Rd -- [B24]										
109.70	M146+0.913	A	J	Robbins Butte Game Rd -- [B34]										
109.72	+0.927	C	FR	Two Way Frontage Rd NB	AC	AC	2	6	24	6	0.84	31 Dec 2005		
110.19	M147+0.406	C	NB	Projects spanning M147 to M148	AC	AC	2	4	24	8	0.33	1995		
110.52	+0.732	C	NB		AC	AC	2	4	24	8	0.69	85		
110.74	+0.951	C	BR	(NB) Gila River								17 Sep 1999	3625 ft Steel	
111.21	M148+0.422	C	NB	Projects spanning M148 to M149	AC	AC	2	4	24	8	0.16	1995		
111.37	+0.583	C	NB		AC	AC	2	9	24	14.5	0.07	1995		
111.44	+0.652	C	NB		AC	AC	2	9.5	24	14.5	0.27	1995		
111.71	+0.917	C	NB		AC	AC	2	10	24	14.5	0.19	1995		
111.77	+0.976	A	JB	Temp leave Buckeye										
111.90	M149+0.131	C	NB	Projects spanning M149 to M150	AC	AC	2	7	24	14.5	0.10	1995		
112.00	+0.235	C	NB		AC	AC	2	7	24	14.5	0.27	1998		
112.02	+0.250	C	J	(NB) Driveway -- [R]										
112.27	+0.496	C	UB	SUB Buckeye										
112.28	+0.510	A	J	Hazen Rd -- [B1234]										
		A	JB	Re-enter Buckeye										
		C	NB	Projects spanning M149 to M150	AC	AC	2	8	24	10	0.33	1998		
112.52	+0.754	C	J	(NB) Driveway -- [R]										
112.61	+0.840	C	NB	Projects spanning M149 to M150	AC	AC	2	8	24	10	0.27	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
112.77	M149+1.005	A	J	Loacal Rd -- [B]										
112.88	M150+0.090	C	NB	Projects spanning M150 to M151	AC	AC	2	7	24	10	0.01	1998		
112.90	+0.102	C	NB		AC	AC	2	6	24	10	0.01	1998		
112.91	+0.111	C	NB		AC	AC	2	6	24	10	0.25	2008		
113.14	+0.343	C	J	Driveway -- [R]										
113.16	+0.361	C	NB	Projects spanning M150 to M151	AC	AC	2	5	24	10	0.02	2008		
113.17	+0.378	C	NB		AC	AC	2	4	24	10	0.09	2008		
113.26	+0.467	A	J	Buckeye Rd (signalized) -- [B1234]								2008		
		C	NB	Projects spanning M150 to M151	AC	AC	2	6	24	10	0.38	2008		
113.64	+0.848	C	NB		AC	AC	2	6	24	9	0.03	2008		
113.68	+0.883	C	NB		AC	AC	2	4.5	24	9	0.03	2008		
113.70	+0.910	C	NB		AC	AC	2	8	24	9	0.02	2008		
113.72	+0.927	C	NB		AC	AC	2	8	24	8	0.17	2008		
113.78	+0.989	A	J	Baseline Rd -- [B1234]								2008		
		A	JB	Temp leave Buckeye										
113.89	M151+0.091	C	NB	Projects spanning M151 to M152	AC	AC	2	8	24	8	0.90	2008		
114.79	+0.993	A	J	Southern Ave -- [B1234]								2008		
		C	NB	Projects spanning M151 to M152	AC	AC	2	8	24	8	0.25	2008		
114.80	M152+0.000	A	JB	Re-enter Buckeye										
114.82	+0.020	C	VMS	(NB) Variable Message Sign #9 (Proposed)										
115.04	+0.234	C	NB	Projects spanning M152 to M153	AC	AC	2	8	24	8	0.16	2008		
115.20	+0.396	C	UH		AC	AC	3	8	36	8	0.07	2008		
115.27	+0.470	C	UH		AC	AC	3	8	36	8	0.03	81		
115.30	+0.499	C	UH		AC	AC	2.5	8	30	8	0.10	81		
115.40	+0.602	C	UH		AC	AC	2	8	24	8	0.23	81		
115.63	+0.829	C	UH		AC	AC	2	8	24	8	1.06	81		
115.77	+0.969	C	J	Broadway Rd -- [B24]										
116.52	M153+0.734	A	JB	Temp leave Buckeye										
116.59	+0.802	C	J	Local Rd -- [L]										
116.61	+0.818	C	J	Lower Buckeye Rd Right -- [R]										
116.69	+0.900	C	UH	Projects spanning M153 to M154	AC	MBH	2	8	24	8	0.07	81		
116.71	+0.925	C	J	Lower Buckeye Rd Left & Frontage Rd Entrance Right -- [B2]										
116.77	+0.978	C	NB	Projects spanning M153 to M154	AC	MBH	1	8	18	8	0.03	77		
116.80	M154 +0.01	C	NB	Projects spanning M154 to M155	AC	MBH	1	8	24	8	0.17	77		
116.81	+0.025	A	JB	Re-enter Buckeye										
116.97	+0.185	C	NB	Projects spanning M154 to M155	AC	MBH	1	2	24	8	0.08	75		
117.05	+0.26	C	NB		AC	MBH	1	2	12	8	0.79	75		
117.26	+0.478	C	OP	I 010 EB/WB								1976	280 ft Concrete	
117.40	+0.611	C	OP	(SB) S 085(2) (NB)								1976	166 ft Concrete	
117.85	M155+0.056	C	J	(NB) End S 085(2) at I 010 WB										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 085(2) - Non-cardinal (from low to high for divided hwy segments)														
83.10	M120+0.361	N	J	Begin S 085(2) SB divided centerline in Gila Bend										
		N	SB	Projects spanning M120 to M121	AC	MBH	1	2	12	2	0.22	87		
83.32	+0.578	N	J	S 085(2) return to single centerline										
85.43	M122+0.663	N	J	Continue S 085(2) SB divided centerline Outside of Gila Bend										
		N	SB	Projects spanning M122 to M123	AC	AC	1	9	12	2	0.07	16 Jun 2004		
85.50	+0.730	N	SB		AC	AC	1	10	12	4	0.09	16 Jun 2004		
85.59	+0.820	N	SB		AC	AC	1	22	12	4	0.33	13 Oct 2005		
85.91	M123+0.151	N	SB	Projects spanning M123 to M124	AC	AC	1	16	12	4	0.09	13 Oct 2005		
86.01	+0.246	N	SB		AC	AC	1.5	16	18	4	0.17	13 Oct 2005		
86.18	+0.416	N	SB		AC	AC	2	10	24	4	2.66	13 Oct 2005		
88.84	M126+0.085	N	SB	Projects spanning M126 to M127	AC	AC	2	10	24	4	4.38	02 Dec 2005		
93.23	M130+0.509	N	SB	Projects spanning M130 to M131	AC	AC	1.5	10	18	5	0.06	02 Dec 2005		
93.29	+0.566	N	SB		AC	AC	1	10	12	6	0.19	02 Dec 2005		
93.48	+0.759	N	J	S 085(2) return to single centerline										
99.86	M137+0.094	N	J	Continue S 085(2) SB divided centerline S of Lewis Prison										
		N	SB	Projects spanning M137 to M138	AC	AC	1	8	12	2	0.30	17 Mar 2004		
100.16	+0.396	N	SB		AC	AC	1	9	12	9	0.04	17 Mar 2004		
100.20	+0.434	N	SB		AC	AC	1	9	12	16	0.17	17 Mar 2004		
100.37	+0.604	N	SB		AC	AC	1	10	12	16	0.03	17 Mar 2004		
100.40	+0.632	N	SB		AC	AC	1	9	18	16	0.02	17 Mar 2004		
100.42	+0.655	N	SB		AC	AC	1	10	18	16	0.10	17 Mar 2004		
100.52	+0.751	N	SB		AC	AC	1	10	24	16	0.15	17 Mar 2004		
100.62	+0.856	N	FR	Two Way Frontage Rd Left	AC	AC	2	6	24	6	0.56	17 Mar 2004		
100.67	+0.89	N	SB	Projects spanning M137 to M138	AC	AC	1	10	12	16	0.17	17 Mar 2004		
100.84	M138+0.049	N	SB	Projects spanning M138 to M139	AC	AC	1.5	10	18	10	0.17	17 Mar 2004		
101.01	+0.220	N	SB		AC	AC	1.5	10	18	4	0.12	17 Mar 2004		
101.13	+0.343	N	SB		AC	AC	2	10	24	4	1.01	17 Mar 2004		
101.14	+0.357	N	OP	(SB) Lewis Prison Rd								17 Mar 2004	137 ft Concrete	
101.26	+0.471	N	FR	Two Way Frontage Rd Left	AC	AC	2	6	24	6	1.52	2008		
102.14	M139+0.344	N	SB	Projects spanning M139 to M140	AC	AC	2	10	24	4	1.85	2008		
103.87	M141+0.070	N	BR	(SB) Rainbow Wash								2008	202 ft Unknown	
103.99	+0.194	N	SB	Projects spanning M141 to M142	AC	AC	2	10	24	4	0.13	2008		
104.12	+0.321	N	SB		AC	AC	2	10	24	4	0.53	2008		
104.65	+0.853	N	SB		AC	AC	2	10	24	4	0.15	31 Dec 2005		
104.80	+0.998	N	SB		AC	AC	2	10	24	20	0.31	31 Dec 2005		
105.10	M142+0.303	N	SB	Projects spanning M142 to M143	AC	AC	2	10	24	6	2.92	31 Dec 2005		
108.02	M145+0.218	N	SB	Projects spanning M145 to M146	AC	AC	2	10	24	7	0.03	31 Dec 2005		
108.05	+0.247	N	SB		AC	AC	2	10	24	8	1.65	31 Dec 2005		
109.70	M146+0.902	N	SB	Projects spanning M146 to M147	AC	AC	2	10	24	8	0.32	31 Dec 2005		
110.02	M147+0.228	N	SB	Projects spanning M147 to M148	AC	AC	2	9	24	9.5	0.06	1995		
110.08	+0.289	N	SB		AC	AC	2	9	24	11	0.12	1995		
110.20	+0.409	N	SB		AC	AC	2	8	24	4	1.44	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
110.73	M147+0.943	N	BR	(SB) Gila River								1995	3625 ft Steel	
111.64	M148+0.850	N	SB	Projects spanning M148 to M149	AC	AC	2	10	24	14.8	0.26	10 Jul 2003		
111.89	M149+0.130	N	SB	Projects spanning M149 to M150	AC	AC	2	10	24	4	1.14	10 Jul 2003		
112.54	+0.774	N	J	(SB) Local Rd -- [L]										
113.03	M150+0.230	N	J	Local Rd -- [L]								2008		
	+0.234	N	SB	Projects spanning M150 to M151	AC	AC	2	10	24	4	0.16	10 Jul 2003		
113.19	+0.396	N	SB		AC	AC	2	10	24	4	0.01	2008		
113.20	+0.402	N	SB		AC	AC	2	10	24	4	0.06	2008		
113.26	+0.462	N	SB		AC	AC	2	4	24	4	0.09	2008		
113.35	+0.547	N	SB		AC	AC	2	7	24	4	0.02	2008		
113.36	+0.565	N	SB		AC	AC	2	10	24	4	0.32	2008		
113.68	+0.881	N	SB		AC	AC	2	6.5	24	4	0.02	2008		
113.70	+0.901	N	SB		AC	AC	2	6.5	24	4	0.09	2008		
113.79	+0.989	N	SB		AC	AC	2	4	24	4	0.08	2008		
113.87	M151+0.069	N	SB	Projects spanning M151 to M152	AC	AC	2	7	24	4	0.02	2008		
113.89	+0.086	N	SB		AC	AC	2	10	24	4	0.91	2008		
114.79	+0.994	N	SB		AC	AC	2	4	24	4	0.06	2008		
114.85	M152+0.047	N	SB	Projects spanning M152 to M153	AC	AC	2	32	24	8.5	0.02	2008		
114.87	+0.065	N	SB		AC	AC	2	32	24	14	0.06	2008		
114.93	+0.127	N	SB		AC	AC	1.5	32	18	4	0.02	2008		
114.96	+0.151	N	SB		AC	AC	1.5	8	18	4	0.03	2008		
114.99	+0.183	N	SB		AC	AC	1	8	12	20	0.22	2008		
115.21	+0.403	N	J	S 085(2) return to single centerline								2008		
116.80	M153+0.975	N	J	Continue S 085(2) SB divided centerline in Buckeye										
	+0.978	N	SB	Projects spanning M153 to M154	AC	MBH	1	8	18	2	0.16	81		
116.96	M154+0.139	N	SB	Projects spanning M154 to M155	AC	MBH	1	8	30	2	0.03	81		
116.99	+0.16	N	SB		AC	MBH	1	8	18	2	0.11	81		
117.09	+0.27	N	SB		AC	MBH	1	8	12	2	0.75	81		
117.27	+0.454	N	OP	I 010 WB/EB								1976	274 ft Concrete	
117.41	+0.596	N	UP	(SB) Under S 085(2) NB to I 010 WB								1976		??'-??"
117.85	M155+0.030	N	J	(SB) End S 085(2) at I 010 WB										
				Cardinal Mainline Averages/Totals:			**68.96**	**5.77**	**25.27**	**9.73**	**34.75**	**1999.1**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**45.86**	**9.90**	**22.48**	**5.34**	**24.69**	**2003.5**		
				Frontage Roads Averages/Totals:			**6.42**	**3.91**	**24.00**	**5.79**	**3.21**			
				Non-Cardinal Frontage Roads			**4.16**	**6.00**	**24.00**	**6.00**	**2.08**			

S 086 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M053+0.160	C	J	Begin S 086 at S 085 in Why										
		C	JB	Inside Pima County										
		C	UH	Projects spanning M53 to M54	AC	Unk	2	0	24	0	0.19	85		
0.13	+0.293	C	J	Two Way Frontage Wye Leg NW to S 085(2)										
0.19	+0.347	C	UH	Projects spanning M53 to M54	AC	AC	2	1	24	1	1.33	17 Jul 1999		
1.51	M054+0.565	C	UH	Projects spanning M54 to M55	AC	AC	2	1	24	1	13.24	17 Jul 1999		
1.71	+0.760	C	JB	Enter Papago IR										
4.24	M057+0.274	C	JB	Temp Leave Papago IR										
4.68	+0.712	C	JB	Re-enter Papago IR										
11.53	M064+0.616	C	J	BIA 34										
14.75	M067+0.839	C	UH	Projects spanning M67 to M68	AC	AC	2	1	24	0	0.16	17 Jul 1999		
14.91	M068+0.000	C	UH	Projects spanning M68 to M69	AC	AC	2	0	24	0	11.44	1993		
23.19	M076+0.298	C	BR	Unknown Wash								1998	305 ft Concrete	
24.22	M077+0.334	C	J	BIA 21										
26.35	M079+0.476	C	UH	Projects spanning M79 to M80	AC	AC	2	7	24	7	0.20	1998		
26.55	+0.676	C	UH		AC	AC	2	0	24	0	0.24	1993		
26.79	+0.916	C	UH		BST	BST	2	0	24	1	0.15	49		
26.94	M080+0.000	C	UH	Projects spanning M80 to M81	AC	AC	2	2	24	2	9.92	14 Feb 2000		
36.86	M090	C	UH	Projects spanning M90 to M91	AC	AC	2	2	24	2	0.35	01 Nov 2001		
37.20	+0.345	C	UH		AC	AC	2	1	24	1	1.15	01 Nov 2001		
38.36	M091+0.490	C	UH	Projects spanning M91 to M92	AC	AC	2	4.5	24	4.5	0.06	12 Dec 2002		
38.39	+0.525	C	J	Local Rd -- [R]										
38.42	+0.551	C	UH	Projects spanning M91 to M92	AC	AC	2	8	24	8	0.47	12 Dec 2002		
38.77	+0.901	C	J	Local Rd -- [R]										
38.84	+0.969	C	J	Local Rd -- [L]										
38.89	M092+0.049	C	UH	Projects spanning M92 to M93	AC	AC	2	4.5	24	4.5	0.04	12 Dec 2002		
38.94	+0.091	C	UH		AC	AC	2	1	24	1	8.12	01 Nov 2001		
39.13	+0.284	C	J	BIA 15 N at Quijotoa										
44.91	M097+0.989	C	BR	Sikul Himatk Wash								10 Oct 2001	204 ft Concrete	
47.05	M100+0.139	C	UH	Projects spanning M100 to M101	AC	AC	2	1	24	1	0.15	16 Jun 2004		
47.20	+0.288	C	UH		AC	AC	2	4.5	24	4.5	0.02	16 Jun 2004		
47.22	+0.308	C	UH		AC	AC	2	8	24	8	0.35	16 Jun 2004		
47.57	+0.654	C	UH		AC	AC	2	4.5	24	4.5	0.02	16 Jun 2004		
47.59	+0.674	C	UH		AC	AC	2	1	24	1	0.16	16 Jun 2004		
47.72	+0.804	C	J	BIA026 -- [R]										
47.74	+0.830	C	UH	Projects spanning M100 to M101	AC	AC	2	1	24	1	4.00	01 Nov 2001		
51.74	M104+0.844	C	UH	Projects spanning M104 to M105	AC	AC	2	1	24	1	0.15	01 Nov 2001		
51.89	M105+0.000	C	UH	Projects spanning M105 to M106	AC	AC	2	1	24	1	0.20	01 Nov 2001		
52.09	+0.200	C	UH		AC	MBH	2	1	24	1	0.33	83		
52.42	+0.529	C	UH		AC	MBH	2	1	24	1	1.05	30 Nov 2005		
52.57	+0.679	C	J	Unknown Rd -- [R]								30 Nov 2005		
53.27	M106+0.383	C	J	Unknown Rd -- [L]								30 Nov 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.37	M106+0.483	C	J	Unknown Rd -- [L]								30 Nov 2005		
53.48	+0.588	C	UH	Projects spanning M106 to M107	AC	AC	2	1	24	1	0.06	30 Nov 2005		
53.54	+0.650	C	UH		AC	MBH	2	1	24	1	5.92	30 Nov 2005		
53.87	+0.983	C	J	Unknown Rd -- [L]								30 Nov 2005		
55.27	M108+0.390	C	J	Unknown Rd -- [L]								30 Nov 2005		
59.46	M112+0.590	C	UH	Projects spanning M112 to M113	AC	MBH	2	1	24	1	0.93	83		
59.67	+0.805	C	J	Service Entrance W -- [R4]										
59.72	+0.857	C	J	Service Entrance E -- [R4]										
60.39	M113+0.527	C	UH	Projects spanning M113 to M114	AC	MBH	2	2	24	2	0.52	83		
60.65	+0.787	C	X	Pedestrian Bridge setback to Right							0.13	30 Nov 2005		
60.91	M114+0.057	C	J	Sells Rd South										
	+0.058	C	UH	Projects spanning M114 to M115	AC	MBH	2	2	36	2	0.03	83		
60.94	+0.090	C	UH		AC	MBH	2	2	30	2	0.08	83		
61.02	+0.17	C	UH		AC	MBH	2	2	24	2	1.14	83		
62.16	M115+0.307	C	UH	Projects spanning M115 to M116	AC	AC	2	2	24	2	9.51	1995		
71.67	M125+0.000	C	UH	Projects spanning M125 to M126	AC	AC	2	2	24	2	3.76	29 Jun 2001		
75.43	M128+0.775	C	UH	Projects spanning M128 to M129	AC	AC	2	1	24	1	5.34	29 Jun 2001		
77.53	M130+0.882	C	J	BIA 35 N										
80.77	M134+0.110	C	UH	Projects spanning M134 to M135	BST	BST	2	1	24	1	0.03	47		
80.80	+0.139	C	UH		AC	AC	2	1	24	1	0.07	04 Oct 2002		
80.86	+0.206	C	UH		AC	AC	2	1	24	1.5	0.03	04 Oct 2002		
80.90	+0.240	C	UH		AC	AC	2	1	24	2	0.32	04 Oct 2002		
81.01	+0.356	C	J	S 386 S to Kitt Peak -- [L23]										
81.22	+0.558	C	UH	Projects spanning M134 to M135	AC	AC	2	1	24	1.5	0.01	04 Oct 2002		
81.23	+0.569	C	UH		AC	AC	2	1	24	1	2.66	04 Oct 2002		
82.73	M136+0.100	C	X	ADA Roadside Table										
83.89	M137+0.258	C	UH	Projects spanning M137 to M138	BST	BST	2	1	24	1	2.21	47		
86.10	M139+0.474	C	UH	Projects spanning M139 to M140	BST	Gravel	2	1	24	1	5.47	38		
91.57	M144+0.953	C	UH	Projects spanning M144 to M145	MBL	Gravel	2	1	24	1	3.34	38		
91.79	M145+0.175	C	JB	Leave Papago IR										
94.91	M148+0.227	C	UH	Projects spanning M148 to M149	AC	MBH	2	1	24	1	0.07	38		
94.98	+0.300	C	UH		AC	AC	2	3	24	3	1.72	Apr 2002		
95.63	+0.949	C	BR	Brawley Wash								1975	268 ft Concrete	
96.70	M150+0.016	C	UH	Projects spanning M150 to M151	AC	AC	2	3	24	3	0.43	Apr 2002		
97.11	+0.424	C	J	S 286 S to Sasabe -- [R4]										
97.13	+0.443	C	UH	Projects spanning M150 to M151	AC	AC	2	4.5	24	8	0.21	Apr 2002		
97.25	+0.571	C	J	Honyesuckle Farm Trl -- [L]								2005		
97.34	+0.656	C	UH	Projects spanning M150 to M151	AC	AC	2	4.5	24	8	0.09	1993		
97.43	+0.750	C	UH		AC	AC	2	4.5	24	8	4.59	02 Feb 2000		
97.54	+0.857	C	J	Silver Star Dr -- [L]								2005		
97.61	+0.927	C	J	Doyle St -- [R]								2005		
98.04	M151+0.410	C	J	Valerie Dr -- [R]								2005		
98.33	+0.700	C	J	Comanche Rd -- [L]								2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
100.20	M153+0.562	C	J	Sierrita Mountain Rd -- [R4]										
102.02	M155+0.383	C	UH	Projects spanning M155 to M156	AC	AC	2	4.5	24	8	4.50	02 Feb 2000		
102.65	M156+0.014	C	J	Marstellar Rd -- [L]								2005		
102.79	+0.160	C	J	Taylor Ln -- [R]								2005		
103.32	+0.689	C	J	Sandario Rd										
103.39	+0.759	C	J	I -- [L3]								2005		
106.22	M159+0.585	C	J	Valencia Rd										
106.52	+0.886	C	UH	Projects spanning M159 to M160	AC	AC	2	4.5	24	8	0.01	02 Feb 2000		
106.53	+0.898	C	UH		AC	AC	2	2	24	8	3.86	02 Feb 2000		
108.51	M162+0.010	C	BR	Black Hills Wash								1972	129 ft Concrete	
108.72	+0.220	C	BR	Snyder Hill Wash								1972	199 ft Concrete	
109.92	M163+0.418	C	J	San Joaquin Rd -- [L]										
		C	UB	WUB Tucson										
110.39	+0.887	C	UH	Projects spanning M163 to M164	AC	AC	2	8	24	8	0.37	01 May 2008		
110.55	M164+0.048	C	J	Camino Verde -- [L23]										
110.75	+0.255	C	UH	Projects spanning M164 to M165	AC	AC	2	2	24	8	0.88	02 Feb 2000		
110.95	+0.446	C	J	Old Ajo Highway -- [L]										
111.13	+0.626	C	J	Service Entrance W -- [R1]										
111.63	M165+0.131	C	UH	Projects spanning M165 to M166	AC	AC	2	2	24	8	0.02	02 Feb 2000		
111.65	+0.150	C	UH		AC	AC	2	2	24	8	0.99	1995		
112.64	M166+0.143	C	EB	Projects spanning M166 to M167	AC	AC	2	5	24	10	3.54	1995		
112.78	+0.279	A	J	Kinney Rd -- [B234]										
112.91	+0.415	A	J	Local Rd -- [L24]										
114.32	M167+0.818	C	J	Calle Paso Cobles										
116.01	M169+0.510	A	J	Old Ajo Rd East -- [R24]										
116.18	+0.680	C	EB	Projects spanning M169 to M170	AC	AC	2	5	24	2	0.01	1995		
116.19	+0.691	C	UH		AC	MBH	4	2	44	2	0.01	91		
116.20	+0.699	C	UH		AC	AC	4	4	44	10	0.08	16 Sep 2004		
116.28	+0.776	C	UH		AC	AC	4	3.5	44	10	0.02	16 Sep 2004		
116.30	+0.798	C	UH		AC	AC	4	3.5	44	6	0.02	16 Sep 2004		
116.32	+0.817	C	UH		AC	AC	4	3	44	6	0.04	16 Sep 2004		
116.35	+0.845	C	JB	WCL Tucson Elev 2410										
116.36	+0.858	C	J	La Cholla Blvd (Signalized) -- [B24]										
		C	UH	Projects spanning M169 to M170	AC	AC	4	5	44	5	0.35	16 Sep 2004		
116.61	M170+0.107	C	J	Cook St -- [R]										
116.71	+0.209	C	DH	Projects spanning M170 to M171	AC	AC	4	5	44	5	0.06	16 Sep 2004		
116.76	+0.260	C	J	Business Access -- [L23]										
116.77	+0.265	C	DH	Projects spanning M170 to M171	AC	AC	4	4	44	5	0.08	16 Sep 2004		
116.85	+0.345	C	J	Mission Rd (Signalized) -- [B1234]										
		C	DH	Projects spanning M170 to M171	AC	AC	4	4	56	5	0.04	16 Sep 2004		
116.89	+0.383	C	DH		AC	AC	4	4	50	5	0.03	16 Sep 2004		
116.92	+0.41	C	DH		AC	AC	4	4	44	5	0.01	16 Sep 2004		
116.93	+0.425	C	DH		AC	AC	4	5	44	5	0.02	16 Sep 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
116.94	M170+0.440	C	UH	Projects spanning M170 to M171	AC	AC	4	5	44	5	0.66	16 Sep 2004		
117.10	+0.601	C	J	Freedom Dr -- [L]										
117.11	+0.608	C	J	Landon Ave -- [R]										
117.30	+0.795	C	J	Phoebe Ave -- [R]										
117.35	+0.847	C	J	Holiday Isle Blvd (Signalized) -- [L2]										
117.44	+0.934	C	J	Pandora Ave -- [R]										
117.55	M171+0.060	C	J	Cottonwood Ln Left & Valley Rd Right -- [B4]										
117.60	+0.114	C	UH	Projects spanning M171 to M172	MBL	MBH	4	2	44	2	0.12	58		
117.61	+0.120	C	BR	Santa Cruz River								1958	258 ft Concrete	
117.72	+0.230	C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	24	2	0.06	65		
117.78	+0.294	C	EB		PCC	MBH	2	2	30	2	0.02	65		
117.79	+0.298	A	J	I 019 Exit #99 C-Ramp (Signalized)										
117.80	+0.314	C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	36	2	0.01	65		
117.81	+0.32	C	EB		PCC	MBH	2	2	24	2	0.19	65		
117.88	+0.387	A	OP	I 019									Concrete	
118.01	+0.518	A	J	I 019 Exit #99 A-Ramp & Unknown Rd (Signalized) -- [L3]										
		C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	24	2	0.11	65		
118.11	+0.620	A	J	End S 086 at 16th Ave in Tucson -- [B234]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 086 - Non-cardinal (from low to high for divided hwy segments)														
112.64	M166+0.139	N	J	Begin S 086 WB divided centerline west of Tucson										
	+0.143	N	WB	Projects spanning M166 to M167	AC	AC	2	10	24	2	3.55	1995		
116.19	M169+0.690	N	J	S 086 return to single centerline										
117.72	M171+0.230	N	J	Continue S 086 WB divided centerline in Tucson										
		N	WB	Projects spanning M171 to M172	PCC	MBH	2	8	24	2	0.24	65		
117.96	+0.470	N	WB		PCC	MBH	2	8	36	2	0.01	65		
117.97	+0.477	N	WB		PCC	MBH	2	8	30	2	0.04	65		
118.01	+0.518	N	WB		PCC	MBH	2	8	24	2	0.10	65		
118.11	+0.620	N	J	End S 086 WB at 16th Ave in Tucson										
				Cardinal Mainline Averages/Totals:			**239.36**	**1.73**	**24.28**	**2.46**	**118.14**	**1992.9**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**7.88**	**9.80**	**24.09**	**2.00**	**3.94**	**1992.0**		

S 087 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.95	M116 -0.178	C	J	Begin S 087 at S084 near Picacho										
		C	UH	Projects spanning M115 to M117	AC	AC	2	6	24	2	0.02	30 Jun 2004		
0.96	-0.166	C	JB	Inside Pinal County, East of Eloy										
0.97	-0.157	C	UH	Projects spanning M115 to M117	AC	AC	2	6	24	2	0.02	1984		
0.99	-0.140	C	UH		AC	AC	2	5	24	2	0.04	1984		
1.03	-0.101	C	J	Milligan Rd -- [R]										
		C	NB	Projects spanning M115 to M117	AC	AC	2	1	24	10	0.16	1984		
1.19	+0.062	C	NB	Projects spanning M116 to M117	AC	AC	2	1	24	9	0.18	1984		
1.37	+0.240	C	NB		AC	AC	2	1	24	9	0.03	1984		
1.41	+0.277	C	UH		AC	AC	2	8	24	9	0.05	1984		
1.46	+0.329	C	UH		AC	AC	2	8	24	8	4.38	1984		
2.03	+0.903	C	J	Alsdorf Rd -- [B]										
		C	J	Alsdorf Rd -- [B]										
2.99	M117+0.861	C	BR	Unknown Wash									Concrete	
3.03	+0.899	C	J	Battaglia Dr -- [B]										
4.05	M118+0.913	C	J	Houser Rd -- [B]										
5.01	M119+0.881	C	BR	Santa Rosa Central Arizona Project Canal									Concrete	
5.05	+0.916	C	J	Shedd Rd -- [B]										
5.84	M120+0.709	C	UH	Projects spanning M120 to M121	AC	AC	2	8	24	8	0.39	30 Jun 2004		
6.05	+0.917	C	J	Arica Rd -- [R]										
6.23	M121+0.059	C	UH	Projects spanning M121 to M122	AC	AC	2	8	24	8	0.81	1983		
7.05	+0.871	C	J	Hanna Rd -- [B234]										
		C	UH	Projects spanning M121 to M122	AC	AC	2	4	24	8	0.04	1983		
7.08	+0.908	C	UH		AC	AC	2	6	24	8	0.05	1983		
7.13	+0.953	C	UH		AC	AC	2	8	24	8	3.74	1983		
8.05	M122+0.918	C	J	Cornman Rd -- [B]										
9.05	M123+0.942	C	J	Selma Rd -- [B]										
10.05	M124+0.962	C	J	Earley Rd -- [B]										
10.55	M125+0.421	C	J	Laughlin Rd -- [B]										
10.87	+0.741	C	UH	Projects spanning M125 to M126	AC	AC	2	5	24	5.5	0.08	1983		
10.95	+0.819	C	UH		AC	AC	2	2	24	3	0.10	1983		
11.05	+0.923	C	J	S 287 W Left & Steele Rd Right -- [B24]										
		C	UH	Projects spanning M125 to M126	AC	AC	2	2	24	3	0.11	30 Jun 2004		
11.16	M126+0.028	C	UH	Projects spanning M126 to M127	AC	AC	2	5	24	5.5	0.09	30 Jun 2004		
11.25	+0.119	C	UH		AC	AC	2	8	24	8	1.38	30 Jun 2004		
11.55	+0.413	C	J	Saddleback Rd -- [L]										
12.05	+0.916	C	J	Storey Rd -- [B]										
12.63	M127+0.489	C	UH	Projects spanning M127 to M128	AC	AC	2	5	24	5	0.07	30 Jun 2004		
12.70	+0.557	C	UH		AC	AC	2	2	24	2	0.10	30 Jun 2004		
12.80	+0.660	C	J	Arizona Training Center -- [L2]										
		C	UH	Projects spanning M127 to M128	AC	AC	2	5	24	5	0.09	30 Jun 2004		
12.88	+0.746	C	UH		AC	AC	2	8	24	8	3.54	30 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.05	M127+0.911	C	J	Kleck Rd -- [B]										
13.30	M128+0.152	C	J	Bell St -- [R]										
13.38	+0.230	C	J	Newman St -- [R]										
13.46	+0.311	C	J	Malcolm X St -- [R]										
13.55	+0.398	C	J	Carmichael St Left & Carmichael Ct Right -- [B]										
13.63	+0.481	C	J	Bateman St -- [B]										
13.72	+0.565	C	J	Tucker St -- [L]										
13.80	+0.647	C	JB	SCL Coolidge										
14.05	+0.898	C	J	Randolph Rd -- [B]										
14.98	M129+0.824	C	BR	McClellan Wash									Concrete	
15.53	M130+0.379	C	J	Bartlett Rd -- [B]										
15.55	+0.391	C	JB	Temp Leave Coolidge										
15.67	+0.518	C	J	Wilshire Ave -- [L]										
16.24	M131+0.088	C	JB	Re-enter Coolidge Elev 1418										
16.43	+0.272	C	UH	Projects spanning M131 to M132	AC	AC	2	8	24	5	0.04	30 Jun 2004		
16.47	+0.314	C	UH		AC	AC	2	5	24	5	0.06	30 Jun 2004		
16.53	+0.376	C	UH		AC	AC	2	2	24	2	0.06	30 Jun 2004		
16.58	+0.430	C	J	5th St -- [L2]										
16.59	+0.440	C	UH	Projects spanning M131 to M132	AC	AC	2	2	24	2	0.06	57		
16.65	+0.495	C	J	Martin Rd -- [B234]										
		C	UB	SUB Coolidge										
		C	UH	Projects spanning M131 to M132	AC	AC	4	0	48	0	0.10	57		
16.75	+0.595	C	UH		AC	AC	4	0	48	0	2.16	1993		
17.65	M132+0.511	C	J	Coolidge Ave -- [B24]										
17.94	M133+0.046	C	J	Central Ave (Signalized) -- [B24]										
18.01	+0.118	C	J	Pinkley Ave -- [B]										
18.08	+0.190	C	J	Pima Ave -- [B]										
18.15	+0.262	C	J	Northern Ave (Signalized) -- [B24]										
18.23	+0.337	C	J	Lindbergh Ave -- [B]										
18.30	+0.408	C	J	Byrd Ave -- [R]										
18.34	+0.447	C	J	Kenworthy Ave -- [L]										
18.37	+0.479	C	J	Kennedy Ave -- [R]										
18.44	+0.549	C	J	Raymond St West & Bealey Ave East -- [B]										
18.51	+0.618	C	J	Caroline St West & Walton Ave East -- [B]										
18.58	+0.692	C	J	Hess Ave -- [R]										
18.66	+0.763	C	J	Vah Ki Inn Rd (Signalized) -- [B24]										
18.75	+0.860	C	J	4th St -- [R]										
18.80	+0.906	C	J	Padre Kino Dr -- [L]										
18.90	M134+0.001	C	BR	Pima Lateral Canal								1963	44 ft Concrete	
18.91	+0.015	C	UH	Projects spanning M134 to M135	AC	AC	4	0	48	1.5	0.03	1993		
18.94	+0.045	C	DH		AC	AC	4	0	48	1.5	0.07	1993		
19.01	+0.117	C	DH		AC	AC	4	0	48	3	0.15	1993		
19.04	+0.143	C	J	Shopping Center S Entrance -- [R14]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
19.10	M134+0.205	C	J	Shopping Center N Entrance -- [R1]										
19.17	+0.270	C	J	Ruins Dr -- [B1234]										
		C	UH	Projects spanning M134 to M135	AC	AC	4	8	48	8	0.20	03 Dec 1999		
19.20	+0.305	C	UB	NUB Coolidge										
19.28	+0.381	C	J	Hendrie Dr -- [R1]										
19.37	+0.473	C	UH	Projects spanning M134 to M135	AC	AC	4	10	48	8	0.03	03 Dec 1999		
19.40	+0.503	C	UH		AC	AC	4	2	48	8	0.12	03 Dec 1999		
19.41	+0.519	C	J	Walmart Entrance (Signalized) -- [R14]										
19.52	+0.623	C	J	Walmart Entrance -- [R4]										
		C	UH	Projects spanning M134 to M135	AC	AC	4	2	48	6	0.14	03 Dec 1999		
19.66	+0.761	C	J	S 287 to Florence East & Arizona Blvd North -- [B124]										
		C	JB	NCL Coolidge, Coolidge remains on left of right-of-way										
		C	UH	Projects spanning M134 to M135	AC	AC	2	2	24	5	0.35	03 Dec 1999		
20.00	+1.106	C	UH		AC	AC	2	2	24	3.5	0.08	03 Dec 1999		
20.08	M135+0.071	C	UH	Projects spanning M135 to M136	AC	AC	2	2	24	2	1.27	03 Dec 1999		
21.35	M136+0.300	C	UH	Projects spanning M136 to M137	AC	AC	2	2	24	2	0.05	03 Dec 1999		
21.41	+0.354	C	UH		AC	AC	2	2	24	2	0.45	19 Oct 2005		
21.67	+0.613	C	J	Skousen Rd -- [B24]										
21.85	+0.800	C	UH	Projects spanning M136 to M137	AC	MBH	2	2	24	2	0.23	19 Oct 2005		
22.08	M137+0.029	C	UH	Projects spanning M137 to M138	AC	MBH	2	2	24	2	5.70	79		
23.01	+0.959	C	BR	High Line Canal								1960	62 ft Concrete	
23.11	M138+0.076	C	JB	Enter Gila River IR										
23.62	+0.591	C	JB	Temp Leave Gila River IR										
23.78	+0.746	C	JB	Coolidge no longer on left side of right-of-way										
24.14	M139+0.094	C	JB	Re-enter Gila River IR										
24.31	+0.269	C	BR	McCellan Wash								1960	119 ft Concrete	
25.97	M140+0.870	C	BR	Santa Cruz Wash								1960	119 ft Concrete	
26.65	M141+0.479	C	J	S 387 to I 010										
27.78	M142+0.700	C	UH	Projects spanning M142 to M143	AC	AC	2	2	24	2	2.69	14 Dec 2001		
30.47	M145+0.168	C	UH	Projects spanning M145 to M146	AC	AC	2	8	24	8	6.48	14 Dec 2001		
30.73	M146+0.049	C	J	S 187										
31.29	+0.602	C	J	Sacaton Rd West										
33.07	M148+0.390	C	BR	Gila River								1961	322 ft Concrete	
35.97	M151+0.288	C	J	BIA 7										
36.95	M152+0.250	C	UH	Projects spanning M152 to M153	AC	MBH	2	8	24	8	0.05	63		
37.00	+0.300	C	UH		AC	AC	2	8	24	8	7.08	09 Dec 2003		
40.44	M155+0.770	C	BR	RWCD Flood Control Channel									326 ft Steel	
40.55	+0.881	C	J	Gilbert Rd										
44.09	M159+0.417	C	UH	Projects spanning M159 to M160	AC	AC	2	6	24	6	0.12	09 Dec 2003		
44.21	+0.540	C	DH		AC	AC	2	6	32	6	0.01	04 Oct 2001		
44.22	+0.552	C	DH		AC	AC	2	4	32	2.5	0.08	04 Oct 2001		
44.27	+0.601	C	UB	SUB Phoenix-Mesa										
44.30	+0.630	C	J	Hunt Hwy E (Signalized) -- [B1]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
44.30	M159+0.630	C	UH	Projects spanning M159 to M160	AC	AC	4	2	52	4	0.05	08 Apr 2005		
	+0.632	C	JB	Maricopa County, Leave Gila River IR										
44.35	+0.680	C	J	S 587/ Hunt Highway (Signalized) -- [B23]										
		C	NB	Projects spanning M159 to M160	AC	AC	2	2	25	8	0.15	08 Apr 2005		
44.50	+0.827	C	NB		AC	AC	2	2	25	8	0.04	1996		
44.53	+0.863	C	NB		AC	AC	2	2	25	10	2.82	1996		
44.61	+0.933	A	J	Elmhurst Dr -- [R124]										
45.00	M160+0.312	A	J	Local Rd -- [R24]										
45.35	+0.665	A	J	Riggs Rd -- [B24]										
45.85	M161+0.174	C	JB	SCL Chandler										
46.36	+0.678	A	J	Chandler Heights Rd -- [B24]										
47.03	M162+0.356	A	J	Local Rd -- [L2]										
47.36	+0.670	A	J	Ocotillo Rd -- [B2]										
		C	X	S 087 transferred to City of Mesa.										
54.90	M170+0.209	C	J	Continue S 087 at Western Canal										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	UH	Projects spanning M170 to M171	AC	Unk	6	0	72	0	1.23	89		
55.20	+0.507	C	JB	NCL Chandler, SCL Gilbert										
55.40	+0.706	C	J	Guadalupe Rd										
56.13	M171+0.431	C	NB	Projects spanning M171 to M172	AC	MBH	3	6	36	0	0.29	89		
56.41	+0.707	C	JB	NCL Gilbert, SCL Mesa										
56.42	+0.750	C	J	Baseline Rd										
		C	X	S 087 Transferred to City of Mesa in Apr. 1997 from Baseline Rd to McKellips Rd										
56.81	M172+0.330	C	J	Continue S 087 with U 060 Right-of-Way at Iron Ave in Mesa										
		C	NB	Projects spanning M172 to M173	AC	Unk	3	6	36	0	0.24	89		
56.90	+0.414	A	J	U 060 Exit #179 C & J-Ramp (Signalized) -- [R14]										
56.93	+0.448	A	OP	U 060								1979	238 ft Concrete	
56.98	+0.494	A	J	U 060 Exit #179 A & G-Ramp (Signalized) -- [L23]										
57.05	+0.570	C	J	S 087 transferred to City of Mesa										
61.44	M176+0.740	C	J	Continue S 087 at McKellips Rd										
		C	UH	Projects spanning M176 to M177	AC	MBH	4	2	48	2	1.15	82		
61.70	+1.000	C	JB	NCL Mesa										
61.93	M177+0.222	C	BR	Salt River								1982	1345 ft Concrete	
62.07	+0.362	C	JB	Salt River IR										
62.49	+0.787	C	J	McDowell Rd - West -- [B234]										
62.59	+0.885	C	NB	Projects spanning M177 to M178	AC	AC	2	2	24	10	0.01	1996		
62.61	+0.898	C	NB		AC	AC	2	2	24	10	3.92	1996		
62.84	M178+0.206	A	J	Local Rd -- [B24]										
63.13	+0.500	A	J	Oak St -- [L24]										
63.33	+0.702	A	J	Local Rd -- [R1]										
63.65	M179+0.040	A	J	Center St -- [L234]										
64.30	+0.687	A	J	Mesa Dr -- [L23]										
64.49	+0.880	A	J	Local Rd -- [L24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
64.57	M180+0.000	C	VMS	(SB) Variable Message Sign #125 (Unknown Status)										
64.75	+0.179	A	J	Horne Dr -- [R14]										
65.52	+0.944	A	J	Utility Access -- [B124]										
66.52	M181+0.971	C	NB	Projects spanning M181 to M182	AC	AC	2	2	30	10	0.08	1996		
66.60	M182+0.053	C	NB	Projects spanning M182 to M183	AC	AC	2	2	36	10	0.21	1996		
66.72	+0.164	A	J	Gilbert Rd -- [B1234]										
66.79	+0.239	C	UB	EUB Phoenix-Mesa										
66.81	+0.259	C	NB	Projects spanning M182 to M183	AC	AC	2	2	30	10	0.26	1996		
67.07	+0.51	C	NB		AC	AC	2	2	24	10	1.68	1996		
67.78	M183+0.208	A	J	Salt River Land Fill Entrance -- [B1234]										
68.28	+0.708	A	J	Trap and Skeet Entrance -- [R124]										
68.59	M184+0.017	A	J	Salt River Sand & Rock Entrance/Arizona Canal Entrance -- [R124]										
68.75	+0.172	C	NB	Projects spanning M184 to M185	AC	PCC	2	2	24	10	0.07	1996		
68.77	+0.197	A	J	Arizona Canal -- [R1]										
68.82	+0.245	C	NB	Projects spanning M184 to M185	AC	AC	2	2	24	10	0.06	1996		
68.88	+0.307	C	NB		PCC	AC	2	10	24	10	0.03	1996		
68.91	+0.337	C	NB		AC	AC	2	2	24	10	4.37	1996		
69.05	+0.469	A	J	Fort McDowell Rd -- [R24]										
71.06	M186+0.452	A	J	U turn -- [U]										
73.28	M188+0.667	C	NB	Projects spanning M188 to M189	AC	AC	2	2	30	10	0.08	1996		
73.36	+0.743	C	NB		AC	AC	2	2	36	10	0.01	1996		
73.37	+0.756	C	NB		AC	AC	2	2	36	2	0.13	55		
73.38	+0.760	C	JB	Fort McDowell - Mohave - Apache IR										
73.45	+0.830	A	J	Shea Blvd -- [L23]										
73.50	+0.886	C	NB	Projects spanning M188 to M189	AC	AC	2	2	30	2	0.11	55		
73.61	M189 +0.01	C	NB	Projects spanning M189 to M190	AC	AC	2	2	24	2	5.07	55		
73.70	+0.099	A	J	Local Access -- [B24]										
74.54	+0.935	A	J	U turn -- [U]										
74.98	M190+0.376	A	J	Tohvee Cir -- [B24]										
75.45	+0.848	A	J	Fort McDowell Casino -- [B124]										
75.80	M191+0.200	C	VMS	(NB) Variable Message Sign #408 (Operational)								2002		
75.85	+0.254	C	BR	(NB) Verde River								1992	1600 ft Concrete	
76.37	+0.767	A	J	Hiwatha Hood Rd -- [B24]										
77.72	M193+0.122	A	JB	Leave Ft McDowell Reservation										
78.20	+0.600	C	JB	Enter Tonto NF (NB only)										
78.68	M194+0.082	C	NB	Projects spanning M194 to M195	AC	AC	2	2	24	10	0.02	55		
78.70	+0.102	C	NB		AC	AC	2	4	24	10	0.82	200809		
79.07	+0.470	C	J	(NB) Burnt Water Trl -- [L2]								200809		
79.11	+0.515	C	JB	Temp Leave Tonto NF (NB only - SB never entered)										
79.52	+0.925	C	NB	Projects spanning M194 to M195	AC	AC	2	4	24	7	0.07	200809		
79.60	+0.998	C	NB		AC	AC	2	4	24	4	0.12	200809		
79.71	M195+0.072	C	J	(NB) Calle Sin Nombre -- [R1]								200809		
		C	NB	Projects spanning M195 to M196	AC	AC	2	4	24	10	1.01	200809		

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79.77	M195+0.132	C	J	(NB) Vista Del Oro -- [L2]								200809		
80.64	M196+0.040	C	J	(NB) Gold Field Rd -- [L2]								200809		
80.73	+0.127	C	NB	Projects spanning M196 to M197	AC	AC	2	4	24	7	0.07	200809		
80.80	+0.200	C	NB		AC	AC	2	4	24	4	0.12	200809		
80.92	+0.317	C	J	(NB) Pleasant View Rd -- [R2]								200809		
		C	NB	Projects spanning M196 to M197	AC	AC	2	4	24	10	0.03	200809		
80.95	+0.350	C	NB		AC	AC	2	5.5	24	10	0.07	200809		
81.02	+0.424	C	NB		AC	AC	2	7	24	10	0.12	200809		
81.14	+0.544	C	J	(NB) Median Cross-Over -- [U2]								200809		
		C	NB	Projects spanning M196 to M197	AC	AC	2	2	24	10	2.16	200809		
81.73	M197+0.137	C	J	(NB) Local Rd -- [R1]								200809		
81.74	+0.148	C	JB	Re-enter Tonto NF										
83.30	M198+0.673	C	NB	Projects spanning M198 to M199	AC	AC	2	2	30	9	0.03	200809		
83.33	+0.705	C	NB		AC	AC	2	2	36	8	0.11	200809		
83.44	+0.813	C	NB		AC	AC	2	2	24	10	0.40	200809		
83.70	M199+0.147	A	UP	Exit #199 at Bush Hwy/Saguaro Lake Rd								2008		17'-01"
83.84	+0.291	C	NB	Projects spanning M199 to M200	AC	AC	2	2	36	8	0.27	200809		
84.12	+0.565	C	NB		AC	AC	2	2	30	9	0.11	200809		
84.23	+0.679	C	NB		AC	AC	2	2	24	10	1.33	200809		
85.57	M200+0.972	C	NB	Projects spanning M200 to M201	AC	AC	2	5	24	10	0.03	200809		
85.60	M201+0.002	C	NB	Projects spanning M201 to M202	AC	AC	2	8	24	10	0.11	200809		
85.70	+0.109	C	NB		AC	AC	2	8	24	10	0.01	200809		
85.71	+0.114	C	NB		AC	AC	2	8	24	10	1.08	16 Nov 2005		
86.79	M202+0.196	C	NB	Projects spanning M202 to M203	AC	AC	2	4	24	10	0.54	01 Feb 2000		
87.33	+0.734	C	NB		AC	AC	2	4	24	10	1.09	200809		
88.41	M203+0.819	C	NB	Projects spanning M203 to M204	AC	AC	2	4	24	10	5.90	01 Feb 2000		
88.50	+0.906	A	J	FH 402 Tonto Left & Cline Cabin Rd Right -- [B1234]								200809		
94.32	M209+0.710	C	NB	Projects spanning M209 to M210	AC	AC	2	4	24	10	2.41	01 Feb 2000		
96.73	M212+0.155	C	NB	Projects spanning M212 to M213	AC	AC	2	4	24	10	0.87	01 Feb 2000		
97.12	+0.554	C	BR	(NB) Sycamore Creek								1972	246 ft Concrete	
97.59	M213+0.020	C	NB	Projects spanning M213 to M214	AC	AC	2	4	24	10	5.02	17 Aug 1998		
102.01	M217+0.350	A	J	Forest Rd 1705 -- [L]										
102.62	+0.957	A	J	Sycamore Creek Rd Left & Sunflower Rd Right -- [B1234]										
		C	NB	Projects spanning M217 to M218	AC	AC	2	4	24	2	0.40	01 Jun 2001		
102.67	M218+0.044	C	JB	Leave Tonto NF										
103.02	+0.388	C	NB	Projects spanning M218 to M219	AC	AC/SAMI	2	4	24	10	0.57	01 Jun 2001		
	+0.391	C	JB	Enter Tonto NF										
103.06	+0.429	C	BR	(NB) Sycamore Creek								2000	726 ft Concrete	
103.24	+0.607	A	J	Bushnell Tanks Rd -- [R124]										
103.58	+0.956	C	NB	Projects spanning M218 to M219	AC	AC/SAMI	2	3.5	24	10	1.70	01 Jun 2001		
103.75	M219+0.058	C	J	(NB) Local Rd -- [R]										
104.05	+0.361	A	BR	Lower Kitty Joe Creek								2000	868 ft Concrete	
104.34	+0.647	C	JB	Leave Tonto NF										

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104.68	M219+0.988	C	J	(NB) Local Rd -- [R]										
104.96	M220+0.267	C	JB	Enter Tonto NF										
105.07	+0.378	A	BR	Whiskey Springs Creek								2000	494 ft Concrete	
105.29	+0.593	C	NB	Projects spanning M220 to M221	AC/SAMI	AC/SAMI	2	3.5	24	10	0.57	04 Oct 2004		
105.86	M221+0.164	C	NB	Projects spanning M221 to M222	AC	ARSAM	2	3.5	24	10	0.96	04 Oct 2004		
106.14	+0.449	A	BR	Upper Kitty Joe								2001	616 ft Concrete	
106.82	M222+0.115	C	NB	Projects spanning M222 to M223	AC	ARSAM	2	3.5	24	10	0.20	04 Oct 2004		
107.02	+0.318	C	NB		AC	ARSAM	2	3.5	24	10	0.03	21 Nov 2006		
107.05	+0.349	C	NB		AC	ARSAM	2	3.5	24	10	0.05	04 Oct 2004		
107.11	+0.404	C	NB		AC	ARSAM	2	3.5	24	10	0.03	21 Nov 2006		
107.13	+0.432	C	NB		AC	ARSAM	2	3.5	24	10	0.62	04 Oct 2004		
107.34	+0.633	A	J	Pine Mounatin Rd -- [B1234]										
		C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.38			
107.60	+0.902	C	JB	Gila County										
107.75	M223+0.085	C	NB	Projects spanning M223 to M224	AC	AC	2	3.5	24	10	0.01	04 Oct 2004		
107.76	+0.091	C	NB		AC	AC	2	3.5	24	10	0.56	04 Oct 2004		
107.89	+0.223	A	BR	Cottonwood Basin								2001	270 ft Concrete	
108.31	+0.649	C	NB	Projects spanning M223 to M224	AC/SAMI	AC	2	3.5	24	10	0.15	04 Oct 2004		
108.46	+0.796	C	NB		AC/SAMI	AC	2	3.5	24	10	0.05	21 Nov 2006		
108.51	+0.843	C	NB		AC/SAMI	AC	2	3.5	24	10	0.05	04 Oct 2004		
108.56	+0.896	C	NB		AC/SAMI	AC	2	3.5	24	10	0.23	21 Nov 2006		
108.79	M224+0.086	C	NB	Projects spanning M224 to M225	AC/SAMI	AC	2	3.5	24	10	0.36	04 Oct 2004		
109.15	+0.442	C	NB		AC/SAMI	AC	2	3.5	24	10	0.02	21 Nov 2006		
109.17	+0.462	C	NB		AC/SAMI	AC/SAMI	2	3.5	24	10	0.15	21 Nov 2006		
109.32	+0.611	C	NB		AC/SAMI	AC/SAMI	2	3.5	24	10	0.14	04 Oct 2004		
109.46	+0.750	C	NB		AC/SAMI	AC/SAMI	2	3.5	24	10	0.24	21 Nov 2006		
109.69	M226+0.039	C	NB	Projects spanning M226 to M227	AC/SAMI	AC/SAMI	2	3.5	24	10	0.03	04 Oct 2004		
109.72	+0.070	C	NB		AC	AC	2	1	24	2	0.14	78		
109.86	+0.205	C	NB		AC	AC	2	1	24	8	1.64	1996		
110.67	M227+0.067	A	JB	Temp Leave Tonto NF										
111.16	+0.551	C	J	(NB) Local Rd -- [R]										
111.39	+0.780	A	JB	Re-enter Tonto NF										
111.50	+0.893	C	NB	Projects spanning M227 to M228	AC	AC	2	1	24	8	0.10	21 May 2003		
111.60	M228+0.000	C	NB	Projects spanning M228 to M229	AC	AC	2	1	24	8	0.80	1996		
111.70	+0.094	C	J	(NB) Local Rd (unpaved) -- [R]										
112.25	+0.654	C	JB	Temp Leave Tonto NF										
112.26		C	J	(NB) Local Rd -- [R]										
112.40	+0.800	C	NB	Projects spanning M228 to M229	AC	AC	2	4	24	10	0.22	21 Aug 2002		
112.62	M229+0.021	C	NB	Projects spanning M229 to M230	AC	AC	2	4	24	10	2.06	21 Aug 2002		
112.64	+0.048	A	JB	Re-enter Tonto NF										
113.20	+0.605	C	J	(NB) Slate Creek Cutoff Rd -- [R]										
113.58	+0.982	C	J	(NB) Local Rd -- [R]										
114.68	M231+0.104	C	NB	Projects spanning M231 to M232	AC	AC	2	4	24	10	0.03	21 Aug 2002		

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114.71	M231+0.134	C	NB	Projects spanning M231 to M232	AC	AC	2	4	24	10	0.09	21 Aug 2002		
114.80	+0.224	C	NB		AC	AC	2	4	24	10	0.48	21 Aug 2002		
115.14	+0.565	C	J	(NB) Local Rd -- [R]										
115.27	+0.700	C	NB	Projects spanning M231 to M232	AC	MBH	2	4	24	10	0.44	88		
115.72	M232+0.200	C	NB	Projects spanning M232 to M233	AC	MBH	2	4	24	10	0.03	21 May 2003		
115.75	+0.230	C	NB		AC	MBH	2	4	24	10	3.39	88		
119.14	M235+0.685	A	J	Local Rd Left & S 188 Right -- [B1234]										
		C	NB	Projects spanning M235 to M236	AC	MBH	2	4	36	10	0.07	88		
119.21	+0.75	C	NB		AC	MBH	2	4	24	10	0.37	88		
119.59	M236+0.141	C	NB	Projects spanning M236 to M237	AC	MBH	2	4	24	8	4.89	91		
121.00	M237+0.569	C	BR	(NB) Deer Creek								1991	145 ft Concrete	
122.90	M239+0.500	C	J	Road to Gisela										
122.94	+0.539	C	BR	(NB) Rye Creek								1991	326 ft Concrete	
123.39	M240+0.002	C	J	Old Rye Creek -- [B1]										
124.47	M241+0.100	C	NB	Projects spanning M241 to M242	AC	AC	2	4	24	8	5.83	08 Sep 2001		
130.31	M247+0.749	C	NB	Projects spanning M247 to M248	AC	AC	2	4	24	10	3.21	08 Sep 2001		
133.36	M250+0.790	C	JB	SCL Payson Elev 4982										
133.50	+0.938	C	J	Round Valley Rd (Payson) -- [R1]										
133.51	+0.949	C	NB	Projects spanning M250 to M251	AC	AC	2	6	24	6	0.32	08 Sep 2001		
133.83	M251+0.269	C	UB	SUB Payson										
133.84	+0.273	C	UH	Projects spanning M251 to M252	AC	AC	2	6	24	6	0.22	10 Aug 2002		
134.02	+0.457	C	J	Phoenix Ave -- [B24]										
134.06	+0.494	C	UH	Projects spanning M251 to M252	AC	AC	4	6	48	6	0.11	10 Aug 2002		
134.12	+0.552	C	J	Cedar Ln										
134.17	+0.604	C	UH	Projects spanning M251 to M252	AC	AC	4	6	48	6	0.02	10 Aug 2002		
134.19	+0.624	C	UH		AC	AC	4	6	48	6	0.89	10 Aug 2002		
134.21	+0.641	C	J	Aero Dr -- [B2]										
134.32	+0.759	C	J	Willow Ln -- [R4]										
134.41	+0.848	C	J	Main St -- [B24]										
134.53	+0.965	C	J	Frontier St -- [B24]										
134.85	M252+0.293	C	J	Bonita Avenue -- [B24]										
135.08	+0.520	C	DH	Projects spanning M252 to M253	AC	AC	4	2	48	4	0.10	10 Aug 2002		
135.13	+0.571	C	J	Longhorn Rd Left & S 260 (SB) and (NB) Right (Signalized) -- [B1234]								2005		
135.18	+0.620	C	UH	Projects spanning M252 to M253	AC	AC	4	6	48	6	0.99	10 Aug 2002		
135.42	+0.864	C	J	Malibu Dr -- [R4]										
135.59	M253+0.034	C	J	East Zurich -- [R4]										
135.78	+0.233	C	J	Forest Dr -- [B24]										
136.11	+0.555	C	J	Sherman Rd										
136.17	+0.616	C	UH	Projects spanning M253 to M254	AC	AC	4	6	48	6	0.01	10 Aug 2002		
136.18	+0.626	C	UH		AC	AC	4	6	48	2	0.59	10 Aug 2002		
136.30	+0.751	C	J	Airline Dr										
136.61	M254+0.172	C	J	Roundup Rd										
136.76	+0.320	C	UH	Projects spanning M254 to M255	AC	AC	4	4	48	2	0.02	10 Aug 2002		

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136.78	M254+0.341	C	UH	Projects spanning M254 to M255	AC	AC	4	2	48	2	0.05	10 Aug 2002		
136.83	+0.387	C	UH		AC	AC	4	2	48	2	0.04	200505		
136.87	+0.424	C	J	Begin Traffic Circle at Tyler Pkwy										
		C	DH	Projects spanning M254 to M255	AC	AC	4	2	48	2	0.03	200505		
136.90	+0.453	C	DH		AC	AC	4	2	48	2	0.03	200505		
136.93	+0.484	C	J	Return to single centerline North of Tyler Pkwy Traffic Circle										
		C	UH	Projects spanning M254 to M255	AC	AC	4	2	48	2	0.01	200505		
136.94	+0.499	C	UH		AC	AC	4	2	48	3	0.01	200505		
136.96	+0.513	C	UH		AC	AC	3	10	36	3	0.01	24 Jul 2002		
136.97	+0.527	C	UH		AC	AC	3	10	36	4	0.06	24 Jul 2002		
137.03	+0.586	C	J	Houston Mesa Rd -- [R]										
		C	UB	NUB Payson										
	+0.589	C	UH	Projects spanning M254 to M255	AC	AC	2	8	30	6	0.13	24 Jul 2002		
137.16	+0.720	C	UH		AC	AC	2	6	30	6	0.01	24 Jul 2002		
137.17	+0.72	C	UH		AC	AC	2	6	24	6	0.15	24 Jul 2002		
137.26	+0.818	C	JB	NCL Payson										
137.32	+0.875	C	UH	Projects spanning M254 to M255	AC	AC	2	1	24	1	2.59	24 Jul 2002		
138.12	M255+0.630	C	RA	NB Rest Areas	Unk	Unk	1		12		0.07			
139.40	M256+0.920	C	SVP	NB Slow Vehicle Pullout							0.03	1993		
139.67	M257+0.208	C	J	Flowing Springs Dr										
139.91	+0.442	C	UH	Projects spanning M257 to M258	AC	AC	2	1	24	14	0.20	24 Jul 2002		
140.11	+0.642	C	UH		AC	AC	2	1	24	1	0.34	24 Jul 2002		
140.27	+0.806	C	J	E Verde Estates Rd -- [L23]										
140.45	M258+0.036	C	UH	Projects spanning M258 to M259	AC	AC	2	2	24	2	0.23	24 Jul 2002		
140.68	+0.266	C	UH		AC	AC	2	1	24	1	3.84	24 Jul 2002		
140.71	+0.296	C	BR	E Verde River								1955	238 ft Steel	
144.52	M262+0.152	C	UH	Projects spanning M262 to M263	AC	AC	2	1	30	1	0.04	24 Jul 2002		
144.57	+0.196	C	UH		AC	AC	2	1	36	1	0.14	24 Jul 2002		
144.71	+0.336	C	UH		AC	AC	2	1	48	1	0.27	24 Jul 2002		
144.98	+0.608	C	UH		AC	AC	4	3	72	3	0.55	24 Jul 2002		
145.51	M263+0.176	C	J	Tonto Natural Bridge State Park										
145.53	+0.196	C	UH	Projects spanning M263 to M264	AC	AC	4	3	66	3	0.22	24 Jul 2002		
145.74	+0.41	C	UH		AC	AC	4	3	54	3	0.01	24 Jul 2002		
145.75	+0.42	C	UH		AC	AC	4	3	48	3	0.50	24 Jul 2002		
146.26	+0.925	C	UH		AC	AC	2	1	24	1	2.96	24 Jul 2002		
146.49	M264+0.200	C	SVP	NB Slow Vehicle Pullout							0.17	19 Jun 2000		
147.29	M265+0.062	C	SVP	SB Slow Vehicle Pullout							0.26	19 Jun 2000		
147.33	+0.098	C	J	Control Rd										
149.22	M267+0.000	C	UH	Projects spanning M267 to M268	AC	MBH	2	1	24	1	0.36	19 Jun 2000		
149.58	+0.361	C	UH		AC	MBH	2	8	24	8	0.34	19 Jun 2000		
149.81	+0.595	C	J	Hardscrabble Rd (Pine)										
149.92	+0.701	C	UH	Projects spanning M267 to M268	AC	MBH	2	1	24	1	0.30	19 Jun 2000		
150.22	M268+0.000	C	UH	Projects spanning M268 to M269	AC	MBH	2	4	24	4	0.22	19 Jun 2000		

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150.44	M268+0.220	C	UH	Projects spanning M268 to M269	AC	MBH	2	1	24	1	2.11	19 Jun 2000		
150.61	+0.390	C	X	Pine (Unincorporated) Elev 5448										
152.11	M269+0.910	C	SVP	SB Slow Vehicle Pullout							0.60	19 Jun 2000		
152.29	M270+0.090	C	SVP	NB Slow Vehicle Pullout							0.48	13 Jun 2000		
152.55	+0.355	C	UH	Projects spanning M270 to M271	AC	MBH	2	1	24	1	7.34	91		
152.89	+0.698	C	X	Strawberry (Unincorporated)										
152.90	+0.703	C	J	Fossil Creek Rd -- [L]										
154.95	M272+0.768	C	JB	Leave Tonto NF, Enter Coconino NF										
		C	JB	Coconino County										
159.89	M277+0.821	C	UH	Projects spanning M277 to M278	MBL	MBH	2	1	24	1	0.14	63		
160.03	+0.961	C	UH		AC	AC	2	1	24	1	0.34	1997		
160.37	M278+0.300	C	UH	Projects spanning M278 to M279	AC	AC	2	4.5	24	4.5	0.02	Nov 2002		
160.39	+0.320	C	UH		AC	AC	2	4.5	24	8	0.19	Nov 2002		
160.57	+0.506	C	J	S 260 West -- [B1234]										
		C	UH	Projects spanning M278 to M279	AC	AC	2	4	24	8	0.17	Nov 2002		
160.75	+0.680	C	UH		AC	AC	2	2.5	24	4.5	0.02	Nov 2002		
160.77	+0.700	C	UH		AC	AC	2	1	24	1	11.21	1997		
163.21	M281+0.102	C	J	Rim Rd to Heber										
171.98	M290+0.019	C	UH	Projects spanning M290 to M291	AC	AC	2	1	24	4.5	0.02	1997		
172.00	+0.043	C	UH		AC	AC	2	4.5	24	4.5	0.03	1997		
172.04	+0.078	C	UH		AC	AC	2	4.5	24	8	0.17	1997		
172.21	+0.246	C	UH		AC	AC	2	4.5	24	4.5	0.06	1997		
172.27	+0.306	C	UH		AC	AC	2	4.5	24	1	0.02	1997		
172.28	+0.322	C	UH		AC	AC	2	4.5	24	4.5	0.11	1997		
172.39	+0.430	C	UH		AC	AC	2	4.5	24	8	0.02	1997		
172.41	+0.450	C	J	Lake Mary Rd -- [L23]										
		C	UH	Projects spanning M290 to M291	AC	AC	2	1	24	8	0.08	1997		
172.49	+0.533	C	UH		AC	AC	2	4.5	24	8	0.03	1997		
172.53	+0.567	C	UH		AC	AC	2	8	24	8	0.18	1997		
172.71	+0.750	C	UH		AC	AC	2	8	24	8	1.57	28 Aug 1998		
172.73	+0.768	C	X	Clints Well (Unincorporated) Elev 7120										
174.28	M292+0.258	C	UH	Projects spanning M292 to M293	AC	AC	2	8	24	5	0.04	28 Aug 1998		
174.32	+0.296	C	UH		AC	AC	2	5	24	5	0.04	28 Aug 1998		
174.36	+0.336	C	UH		AC	AC	2	5	24	2	0.01	28 Aug 1998		
	+0.344	C	UH		AC	AC	2	2	24	2	11.45	28 Aug 1998		
177.02	M295+0.144	C	J	Blue Ridge Reservoir Rd										
185.07	M303+0.257	C	JB	Temp Leave Coconino NF to North, Coconino NF to South										
185.81	M304+0.000	C	UH	Projects spanning M304 to M305	AC	AC	2	2	24	2	0.37	04 Sep 1998		
185.91	+0.104	C	J	Morning Sun Dr -- [L23]										
186.18	+0.374	C	UH	Projects spanning M304 to M305	AC	AC	2	4	24	4	0.03	06 Aug 2007		
186.22	+0.407	C	UH		AC	AC	2	4	24	6	0.11	06 Aug 2007		
186.33	+0.519	C	JB	Temp Leave Coconino NF										
	+0.521	C	UH	Projects spanning M304 to M305	AC	AC	2	6	24	6	0.18	06 Aug 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
186.34	M304+0.527	C	J	Enchanted Ln -- [R14]								06 Aug 2007		
186.51	+0.697	C	J	Private Driveway -- [R14]								06 Aug 2007		
		C	UH	Projects spanning M304 to M305	AC	AC	2	6	24	3	0.07	06 Aug 2007		
186.58	+0.772	C	UH		AC	AC	2	6	24	2	0.03	06 Aug 2007		
186.61	+0.802	C	UH		AC	AC	2	6	24	1	0.06	06 Aug 2007		
186.67	+0.865	C	J	Starlight Dr -- [B1234]								06 Aug 2007		
		C	UH	Projects spanning M304 to M305	AC	AC	2	2	24	2	11.98	04 Sep 1998		
187.64	M305+0.834	C	JB	Re-enter Coconino NF										
191.64	M309+0.840	C	X	Elks Picnic Grounds										
198.50	M316+0.717	C	JB	Leave Coconino NF										
198.65	+0.875	C	UH	Projects spanning M316 to M317	AC	AC	2	2	24	5	0.04	04 Sep 1998		
198.69	+0.914	C	UH		AC	AC	2	5	24	5	0.06	04 Sep 1998		
198.75	+0.973	C	UH		AC	AC	2	5	24	8	0.01	04 Sep 1998		
198.77	M317+0.000	C	UH	Projects spanning M317 to M318	AC	AC	2	8	24	8	5.05	Aug 1998		
203.82	M322+0.102	C	UH	Projects spanning M322 to M323	AC	AC	2	4.5	24	4.5	0.09	69		
203.91	+0.194	C	UH		AC	AC	2	1	24	1	2.82	199908		
206.74	M324+0.976	C	UH	Projects spanning M324 to M325	AC	AC	2	2	24	2	5.48	199908		
211.99	M330+0.173	C	BR	Jacks Canyon								1968	155 ft Steel	
212.22	+0.400	C	UH	Projects spanning M330 to M331	AC	AC	2	2	24	2	0.61	Nov 1999		
212.83	M331+0.016	C	UH	Projects spanning M331 to M332	AC	AC	2	8	24	8	0.39	Nov 1999		
213.22	+0.406	C	UH		AC	AC	2	2	24	2	4.67	Nov 1999		
217.88	M336+0.000	C	UH	Projects spanning M336 to M337	AC	MBH	2	2	24	2	1.15	Nov 1999		
218.27	+0.384	C	JB	Navajo County										
219.04	M337+0.292	C	UH	Projects spanning M337 to M338	AC	MBH	2	8	24	8	3.39	Nov 1999		
220.71	M338+0.980	C	JB	SCL Winslow Elev 4880										
220.72	+0.988	C	UB	SUB Winslow										
221.17	M339+0.376	C	JB	Temp leave Winslow										
222.43	M340+0.651	C	UH	Projects spanning M340 to M341	AC	MBH	2	8	24	8	0.13	Nov 1999		
222.56	+0.780	C	UH		AC	MBH	2	8	24	8	0.19	67		
222.72	+0.943	C	J	S 099 East										
222.75	M341+0.013	C	UH	Projects spanning M341 to M342	BST	MBH	2	8	24	8	0.63	71		
223.37	+0.640	C	UH		BST	Gravel	2	1	24	1	0.05	50		
223.42	+0.691	C	UH		AC	AC	2	4	24	4	0.16	14 Nov 2006		
223.47	+0.737	C	JB	Re-enter Winslow										
223.50	+0.770	C	J	Washington St -- [R14]										
		C	J	Washington St										
223.59	+0.854	C	J	Airport Rd -- [L23]										
		C	UH	Projects spanning M341 to M342	AC	AC	2	1	24	4	0.06	14 Nov 2006		
223.65	+0.915	C	UH		AC	AC	2	4	24	4	0.06	14 Nov 2006		
223.71	+0.972	C	J	Coopertown Rd										
		C	UH	Projects spanning M341 to M342	MBL	BST	2	1	24	1	0.24	37		
223.83	M342+0.116	C	UP	Burlington Northern Santa Fe RR								1996		14'-09"
223.94	+0.160	C	J	Segment End S087 at 2nd St -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
225.27	M343+0.560	C	J	Continue S 087 at Transcon Ln North to I 040 Exit #255 -- [L]										
		C	EB	Projects spanning M343 to M344	AC	MBH	2	4	24	8	0.98	70		
226.16	M344+0.452	C	UB	EUB Winslow										
226.25	+0.548	C	UH	Projects spanning M344 to M345	AC	MBH	2	12	24	12	0.08	70		
226.33	+0.625	C	UH		AC	AC	2	7	24	7	0.01	11 Aug 2006		
226.34	+0.631	C	UH		AC	AC	2	8	24	8	0.63	11 Aug 2006		
226.68	+0.978	C	JB	ECL Winslow										
226.72	M345+0.014	C	BR	Little Colorado River								11 Aug 2006	836 ft Concrete/Steel	
226.96	+0.259	C	UH	Projects spanning M345 to M346	AC	AC	2	7	24	7	0.01	11 Aug 2006		
226.97	+0.265	C	UH		AC	MBH	2	8	24	8	0.26	70		
227.23	+0.524	C	UH		AC	MBH	2	5	24	5	0.50	79		
227.34	+0.632	C	J	I 040 Exit #257, Polaca TI -- [R]										
227.47	+0.762	C	OP	I 040								1972	251 ft Concrete	
227.62	+0.917	C	J	I 040 Exit #257, Polaca TI -- [L]										
227.73	M346+0.056	C	UH	Projects spanning M346 to M347	AC	MBH	2	5	24	5	0.42	88		
228.14	+0.471	C	UH		AC	MBH	2	2	24	2	15.38	88		
243.18	M361+0.710	C	JB	Navajo IR										
243.53	M362+0.036	C	UH	Projects spanning M362 to M363	BST	BST	2	2	24	2	0.13	63		
243.66	+0.166	C	UH		AC	MBH	2	2	24	2	5.80	92		
247.24	M365+0.782	C	J	BIA 060										
249.46	M368+0.010	C	UH	Projects spanning M368 to M369	AC	AC	2	2	24	2	16.89	Dec 1999		
256.98	M375+0.576	C	J	BIA 015										
265.61	M384+0.147	C	J	BIA 602										
266.19	+0.734	C	JB	Leave Navajo IR / Enter Joint Use										
266.35	M385+0.000	C	UH	Projects spanning M385 to M386	AC	AC	2	2	24	2	8.45	13 Oct 1999		
267.56	M386+0.214	C	JB	Leave Joint Use / Enter Hopi IR										
274.80	M393+0.500	C	UH	Projects spanning M393 to M394	AC	AC	2	2	24	2	12.48	Oct 1998		
287.28	M406+0.040	C	J	Temporary End S 087 at S 264 near Second Mesa (Next 60 Miles Survey Only)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 087 - Non-cardinal (from low to high for divided hwy segments)														
1.13	M115+0.818	N	SB	Projects spanning M115 to M116	AC	AC	1	10	12	2	0.19	1984		
1.32	M116+0.062	N	SB	Projects spanning M116 to M117	AC	AC	1	9	12	2	0.21	1984		
44.34	M159+0.540	N	J	Begin S 087 SB divided centerline South of Chandler										
44.43	+0.630	N	J	S 087 return to single centerline										
44.48	+0.680	N	J	Continue S 087 SB centerline at Hunt Highway S of Chandler										
	+0.66	N	SB	Projects spanning M159 to M160	AC	AC	2	10	24	2	0.15	04 Oct 2001		
44.63		N	SB		AC	AC	2	10	24	2	2.86	1996		
47.49	M162+0.670	N	J	S 087 return to single centerline										
56.26	M171+0.429	N	J	Continue S 087 SB in Gilbert										
	+0.431	N	SB	Projects spanning M171 to M172	AC	Unk	3	0	36	0	0.29	89		
56.55	+0.750	N	X	S 087 Transferred to City of Mesa in Apr. 1997 from Baseline Rd to McKellips Rd										
56.94	M172+0.330	N	J	Continue S 087 with U 060 Right-of-Way at Iron Ave in Mesa										
		N	SB	Projects spanning M172 to M173	AC	Unk	3	0	36	0	0.24	89		
57.18	+0.573	N	J	S 087 return to single centerline										
62.73	M177+0.895	N	J	Continue S 087 SB N of McDowell Rd, N of Mesa										
	+0.898	N	SB	Projects spanning M177 to M178	AC	AC	2	10	24	2	3.79	1996		
66.52	M181+0.838	N	SB	Projects spanning M181 to M182	AC	AC	2	10	30	2	0.27	1996		
66.79	M182+0.098	N	SB	Projects spanning M182 to M183	AC	AC	2	10	36	2	0.17	1996		
66.95	+0.265	N	SB		AC	AC	2	10	30	2	0.07	1996		
67.02	+0.33	N	SB		AC	AC	2	10	24	2	1.85	1996		
68.87	M184+0.161	N	SB	Projects spanning M184 to M185	AC	AC	2	10	24	2	0.01	1996		
68.88	+0.169	N	SB		AC	PCC	2	10	24	2	0.07	1996		
68.95	+0.243	N	SB		AC	AC	2	10	24	2	4.42	1996		
73.37	M188+0.625	N	SB	Projects spanning M188 to M189	AC	AC	2	10	24	2	2.02	55		
75.40	M190+0.658	N	SB	Projects spanning M190 to M191	AC	AC	2	10	30	2	0.14	55		
75.54	+0.801	N	SB		AC	AC	2	10	36	2	0.05	55		
75.59	+0.848	N	SB		AC	AC	2	10	24	2	2.89	55		
75.99	M191+0.247	N	BR	(SB) Verde River								1993	1600 ft Concrete	
78.48	M193+0.740	N	SB	Projects spanning M193 to M194	AC	AC	2	7	24	4	0.07	55		
78.55	+0.814	N	SB		AC	AC	2	7	24	4	0.23	71		
78.78	M194+0.043	N	SB	Projects spanning M194 to M195	AC	MBH	2	7	24	4	0.45	71		
79.22	+0.483	N	J	(SB) S 087 NB Right & Burnt Water Trl Left -- [B34]								200809		
79.23	+0.491	N	SB	Projects spanning M194 to M195	AC	AC	2	4	24	4	0.11	71		
79.34	+0.603	N	SB		AC	AC	2	5.5	24	4	0.07	71		
79.41	+0.676	N	SB		AC	MBH	2	7	24	4	0.54	71		
79.95	M195+0.251	N	J	(SB) Vista Del Oro -- [B34]								200809		
	+0.252	N	SB	Projects spanning M195 to M196	AC	AC	2	4	24	4	0.01	71		
79.96	+0.259	N	SB		AC	AC	2	4	24	4	0.10	71		
80.06	+0.364	N	SB		AC	AC	2	5.5	24	4	0.07	71		
80.14	+0.439	N	SB		AC	MBH	2	7	24	4	0.60	71		
80.74	M196+0.042	N	J	(SB) Gold Field Rd -- [B34]								200809		
		N	SB	Projects spanning M196 to M197	AC	MBH	2	4	24	4	0.01	71		

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80.75	M196+0.050	N	SB	Projects spanning M196 to M197	AC	AC	2	4	24	4	0.11	71		
80.85	+0.156	N	SB		AC	AC	2	5.5	24	4	0.07	71		
80.93	+0.234	N	SB		AC	MBH	2	7	24	4	0.32	71		
81.25	+0.554	N	J	(SB) Median Cross-Over -- [U4]								200809		
	+0.557	N	SB	Projects spanning M196 to M197	AC	AC	2	10	24	4	0.18	71		
81.44	+0.741	N	SB		AC	MBH	2	7	24	4	0.56	71		
82.00	M197+0.277	N	J	(SB) Blue Coyote Trl -- [L3]								200809		
		N	SB	Projects spanning M197 to M198	AC	MBH	2	4	24	4	0.01	71		
	+0.285	N	SB		AC	AC	2	4	24	4	0.11	71		
82.01	+0.292	N	JB	Enter Tonto NF										
82.11	+0.395	N	SB	Projects spanning M197 to M198	AC	AC	2	5.5	24	4	0.07	71		
82.19	+0.469	N	SB		AC	MBH	2	7	24	4	1.12	71		
83.30	M198+0.615	N	SB	Projects spanning M198 to M199	AC	MBH	2	8	30	4	0.10	71		
83.40	+0.715	N	SB		AC	MBH	2	8	36	4	0.21	71		
83.62	+0.929	N	SB		AC	MBH	2	6	42	4	0.02	71		
83.64	+0.952	N	SB		AC	MBH	2	7	24	4	0.03	71		
83.67	+0.984	N	SB		AC	MBH	2	7	24	9	0.11	71		
83.78	M199+0.096	N	SB	Projects spanning M199 to M200	AC	MBH	2	7	24	14	0.10	71		
83.89	+0.198	N	SB		AC	MBH	2	7	24	9	0.02	71		
83.90	+0.214	N	SB		AC	MBH	2	7	24	4	0.03	71		
83.93	+0.247	N	SB		AC	MBH	2	8	36	4	0.08	71		
84.02	+0.329	N	SB		AC	MBH	2	9	30	4	0.03	71		
84.05	+0.362	N	SB		AC	MBH	2	10	24	4	0.02	71		
84.07	+0.384	N	SB		AC	MBH	2	7	24	4	1.21	71		
85.19	M200+0.524	N	J	(SB) FH 403 Tonto -- [L]								200809		
85.28	+0.608	N	SB	Projects spanning M200 to M201	AC	AC	2	7	24	4	0.07	71		
85.35	+0.679	N	SB		AC	AC	2	10	24	4	0.11	16 Nov 2005		
85.46	+0.792	N	SB		AC	AC	2	10	24	4	1.70	16 Nov 2005		
87.17	M202+0.480	N	SB	Projects spanning M202 to M203	AC	AC	2	10	24	4	10.48	01 Feb 2000		
97.20	M212+0.568	N	BR	(SB) Sycamore Creek								1997	365 ft Concrete	
97.65	+1.020	N	SB	Projects spanning M212 to M213	AC	AC	2	10	24	4	4.14	17 Aug 1998		
101.79	M217+0.325	N	SB	Projects spanning M217 to M218	AC	AC	2	10	24	4	0.12	08 Sep 2004		
101.90	+0.441	N	SB		AC	AC	2	10	24	4	0.56	17 Aug 1998		
102.46	+1.000	N	SB		AC	AC	2	10	24	4	0.21	01 Jun 2001		
102.67	M218+0.189	N	SB	Projects spanning M218 to M219	AC	AC	2	10	24	4	0.41	01 Jun 2001		
102.92	+0.432	N	BR	(SB) Sycamore Creek								2000	726 ft Concrete	
103.08	+0.595	N	SB	Projects spanning M218 to M219	AC	ARSAM	2	10	24	4	0.36	01 Jun 2001		
103.43	+0.950	N	SB		AC	ARSAM	2	10	24	3.5	0.22	01 Jun 2001		
103.66	M219+0.127	N	SB	Projects spanning M219 to M220	AC	ARSAM	2	10	24	3.5	0.02	21 Nov 2006		
103.67	+0.142	N	SB		AC	ARSAM	2	10	24	3.5	0.89	01 Jun 2001		
104.40	+0.876	N	JB	Leave Tonto NF										
104.51	+0.983	N	J	(SB) Local Rd -- [L]										
104.56	M220+0.031	N	SB	Projects spanning M220 to M221	AC	ARSAM	2	10	24	3.5	0.03	21 Nov 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
104.59	M220+0.057	N	SB	Projects spanning M220 to M221	AC	ARSAM	2	10	24	3.5	2.07	01 Jun 2001		
104.78	+0.252	N	JB	Enter Tonto NF										
106.66	M222+0.120	N	SB	Projects spanning M222 to M223	AC	ARSAM	2	10	24	4	0.12	01 Jun 2001		
106.78	+0.240	N	SB		AC	ARSAM	2	10	24	4	0.24	21 Nov 2006		
107.02	+0.483	N	SB		AC	ARSAM	2	10	24	4	0.56	01 Jun 2001		
107.57	M223+0.050	N	SB	Projects spanning M223 to M224	AC	ARSAM	2	10	24	4	0.03	21 Nov 2006		
107.61	+0.084	N	SB		AC	ARSAM	2	10	24	3.5	0.01	21 Nov 2006		
	+0.090	N	SB		AC	AC	2	10	24	3.5	0.11	21 Nov 2006		
107.73	+0.203	N	SB		AC	AC	2	10	24	3.5	0.07	01 Jun 2001		
107.79	+0.270	N	SB		AC	AC	2	10	24	3.5	0.68	21 Nov 2006		
108.48	+0.951	N	SB		AC/SAMI	AC	2	10	24	3.5	0.22	21 Nov 2006		
108.70	M224+0.142	N	SB	Projects spanning M224 to M225	AC	AC	2	10	24	3.5	0.34	04 Oct 2004		
109.04	+0.480	N	SB		AC	AC	2	10	24	3.5	0.08	01 Jun 2001		
109.12	+0.564	N	SB		AC	AC	2	10	24	3.5	0.02	21 Nov 2006		
109.14	+0.587	N	SB		AC	AC	2	10	24	3.5	0.08	01 Jun 2001		
109.22	+0.669	N	SB		AC	AC	2	10	24	3.5	0.04	21 Nov 2006		
109.27	+0.711	N	SB		AC	AC	2	10	24	3.5	0.06	01 Jun 2001		
109.33	+0.773	N	SB		AC	AC	2	10	24	3.5	0.02	21 Nov 2006		
109.35	+0.792	N	SB		AC	AC	2	10	24	3.5	0.11	01 Jun 2001		
109.45	+0.897	N	SB		AC	AC	2	10	24	3.5	0.10	21 Nov 2006		
109.55	M226+0.032	N	SB	Projects spanning M226 to M227	AC	AC	2	10	24	3.5	0.03	1996		
109.58	+0.065	N	SB		AC	AC	2	1	24	7	1.57	1996		
111.16	M227+0.690	N	SB	Projects spanning M227 to M228	AC	AC	2	1	24	7	0.04	21 May 2003		
111.20	+0.730	N	SB		AC	AC	2	1	24	7	0.76	1996		
111.96	M228+0.500	N	SB	Projects spanning M228 to M229	AC	AC	2	4	24	10	1.66	21 Aug 2002		
112.19	+0.733	N	JB	Temp Leave Tonto NF										
112.49	M229+0.026	N	JB	Re-enter Tonto NF										
113.03	+0.564	N	J	(SB) Slate Creek Cutoff Rd -- [L]										
113.62	M230+0.174	N	SB	Projects spanning M230 to M231	AC	AC	2	4	24	10	0.82	21 Aug 2002		
113.70	+0.247	N	J	(SB) Local Rd -- [L]										
114.44	M231+0.044	N	SB	Projects spanning M231 to M232	AC	AC	2	4	24	10	0.66	21 Aug 2002		
115.09	+0.700	N	SB		AC	MBH	2	10	24	4	0.71	84		
115.80	M232+0.432	N	SB	Projects spanning M232 to M233	AC	MBH	2	10	24	4	2.99	88		
116.22	+0.850	N	J	(SB) Local Rd -- [L]										
118.79	M235+0.533	N	SB	Projects spanning M235 to M236	AC	MBH	2	10	30	4	0.04	88		
118.83	+0.572	N	SB		AC	MBH	2	10	36	4	0.11	88		
118.93	+0.679	N	SB		AC	MBH	2	10	24	4	0.10	88		
119.03	+0.780	N	SB		AC	MBH	2	8	24	4	1.56	88		
120.59	M237+0.353	N	SB	Projects spanning M237 to M238	AC	MBH	2	8	24	4	3.58	91		
120.80	+0.564	N	BR	(SB) Deer Creek								1991	145 ft Concrete	
122.74	M239+0.547	N	BR	(SB) Rye Creek								1991	326 ft Concrete	
124.17	M241+0.000	N	SB	Projects spanning M241 to M242	AC	AC	2	8	24	4	0.20	03 Jul 2001		
124.37	+0.200	N	SB		AC	AC	2	1	24	1	2.18	03 Jul 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
126.55	M243+0.520	N	SB	Projects spanning M243 to M244	AC	AC	2	8	24	5	2.65	03 Jul 2001		
129.20	M246+0.230	N	SB	Projects spanning M246 to M247	AC	AC	2	1	24	1	4.89	03 Jul 2001		
134.09	M251+0.278	N	J	S 087 return to single centerline at Ridge Ln East										
225.59	M343+0.560	N	J	Continue S 087 SB at Transcon Ln North to I 040 Exit #255 -- [L1]										
		N	WB	Projects spanning M343 to M344	AC	MBH	2	8	24	4	0.98	70		
226.58	+1.548	N	J	S 087 return to single centerline										
				Cardinal Mainline Averages/Totals:			**567.54**	**3.21**	**25.14**	**4.78**	**272.63**	**1995.9**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**152.67**	**8.05**	**24.17**	**3.55**	**76.27**	**1992.1**		
				Frontage Roads Averages/Totals:			**0.76**	**2.00**	**24.00**	**2.00**	**0.38**			

S 088 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M193+0.850	C	J	Begin S 088 at U 060 Exit #195 A & G-ramp in Apache Jct										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Apache Junction, Pinal County										
		C	DH	Projects spanning M193 to M194	PCC	AC	4	4	48	2	0.15	1996		
0.04	+0.893	C	UP	U 060 Exit #196										??'-??"
0.11	+0.960	C	J	U 060 Exit #195 J & C-ramp -- [L2]										
0.15	M194+0.003	C	UH	Projects spanning M194 to M195	AC	AC	4	2	48	2	2.20	1993		
0.51	+0.366	C	J	Southern Ave -- [B24]										
1.01	+0.863	C	J	16th Ave (Signalized) -- [B24]								200711		
1.30	M195+0.138	C	J	12th Ave -- [R3]										
1.51	+0.354	C	J	Broadway Ave -- [B24]										
1.87	+0.710	C	J	Old West Hwy -- [B24]										
2.28	M196+0.130	C	J	Idaho Rd & Apache Trail -- [B24]										
2.35	+0.198	C	UH	Projects spanning M196 to M197	AC	Unk	2	1	24	1	4.76	1996		
4.17	M198+0.063	C	J	Lost Dutchman Rd -- [B24]										
5.21	M199+0.116	C	JB	NCL Apache Junction										
5.41	+0.316	C	J	Mountain View Rd										
6.37	M200+0.267	C	J	Mammoth Mine Rd -- [L23]										
7.11	M201+0.002	C	UH	Projects spanning M201 to M202	AC	AC	2	1	24	1	0.01	31 Dec 2003		
7.12	+0.011	C	UH		AC	AC	2	2	24	2	0.21	31 Dec 2003		
7.20	+0.091	C	J	Lost Dutchman State Park -- [R14]								31 Dec 2003		
7.32	+0.219	C	UH	Projects spanning M201 to M202	AC	AC	2	1.5	24	1	0.01	31 Dec 2003		
7.33	+0.228	C	UH		AC	Unk	2	1	24	1	11.57	1996		
7.34	+0.237	C	JB	Maricopa County										
		C	JB	Enter Tonto NF										
7.37	+0.260	C	UB	NUB Phoenix-Mesa										
7.49	+0.390	C	J	First Water Trailhead -- [R1]										
14.08	M208+0.410	C	RA	EB Canyon Lake Look Out	Paved	Paved	1	0	22	20	0.02			
		C	J	Scenic View Access SW -- [R]										
14.09	+0.425	C	RA	EB Canyon Lake Look Out	Paved	Paved	1	0	14	20	0.01			
14.10	+0.435	C	RA	EB Canyon Lake Look Out	Paved	Paved	1	0	22	0	0.01			
14.11	+0.446	C	J	Scenic View Access N -- [R]										
15.17	M209+0.520	C	BR	Willow Creek & First Water Creek								1969	180 ft Steel	
16.56	M211+0.018	C	BR	Boulder Creek								1937	488 ft Steel	
16.59	+0.040	C	J	Rd to Boulder Creek Camp										
18.85	M213+0.300	C	J	Tortilla Flat Unincorporated - Elev 1735										
18.90	+0.350	C	UH	Projects spanning M213 to M214	AC	Unk	2	0	24	0	5.40	1998		
24.31	M220+0.200	C	UH	Projects spanning M220 to M221	Gravel	Unk	2	0	24	0	19.92	36		
27.65	M223+0.647	C	BR	Fish Creek								1928	74 ft Steel	
28.82	M224+0.750	C	BR	Lewis Pranty Creek								1922	59 ft Steel	
29.49	M225+0.540	C	BR	Dry Wash								1928	32 ft Steel	
33.12	M229+0.200	C	J	Rd to Apache Lake Rec Area										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
36.10	M232+0.291	C	BR	Davis Wash								1939	80 ft Concrete	
44.22	M240+0.536	C	UH	Projects spanning M240 to M241	MBH	Unk	2	0	24	0	1.01	36		
45.23	M241+0.573	C	UH	Projects spanning M241 to M242	AC	Unk	2	0	24	0	0.07	36		
45.30	M242+0.026	C	UH	Projects spanning M242 to M243	AC	MBH	2	5	24	5	0.38	91		
45.58	+0.306	C	BR	Apache Trail								1991	231 ft Concrete	
45.68	M244+0.140	C	J	End S 088 at S 188 (Resolution #99-08-A-034)										
				Cardinal Mainline Averages/Totals:			**96.08**	**0.52**	**25.23**	**0.51**	**45.69**	**1968.5**	0.00 Miles of Median	

S 089 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M258+0.090	C	J	Begin S 089 at U 093 NW of Wickenburg										
		C	JB	Inside Yavapai County										
		C	NB	Projects spanning M258 to M259	AC	AC	1	2	12	5	0.35	09 Oct 2001		
0.35	+0.442	C	UH		AC	AC	2	5	24	5	9.26	09 Oct 2001		
9.61	M267+0.723	C	UH	Projects spanning M267 to M268	AC	AC	2	8	24	8	0.27	09 Oct 2001		
9.88	M268+0.012	C	J	S 071 (West) and Local Rd (East) -- [L1234]										
		C	UH	Projects spanning M268 to M269	AC	MBH	2	8	24	8	0.09	27 Jun 2000		
9.97	+0.100	C	UH		AC	AC	2	8	24	8	1.07	03 Sep 2004		
10.77	+0.901	C	J	Local Rd -- [L]										
10.99	M269+0.108	C	BR	Martinez Creek								1969	278 ft Concrete	
11.04	+0.159	C	UH	Projects spanning M269 to M270	AC	AC	2	8	30	8	0.06	03 Sep 2004		
11.09	+0.215	C	UH		AC	AC	2	8	36	8	0.29	03 Sep 2004		
11.31	+0.434	C	J	Local Rd -- [R]										
11.39	+0.510	C	UH	Projects spanning M269 to M270	AC	AC	2	8	30	8	0.13	03 Sep 2004		
11.40	+0.520	C	J	Local Rd -- [R]										
11.43	+0.557	C	J	Local Rd -- [R]										
11.52	+0.64	C	UH	Projects spanning M269 to M270	AC	AC	2	8	24	8	0.89	03 Sep 2004		
11.70	+0.818	C	J	Date Creek Rd -- [L]										
11.73	+0.848	C	J	Stanton Rd -- [R]										
12.41	M270+0.530	C	UH	Projects spanning M270 to M271	AC	AC	2.5	2	30	2	0.11	03 Sep 2004		
12.52	+0.638	C	UH		AC	AC	3	2	36	2	1.32	03 Sep 2004		
13.01	M271+0.150	C	J	Local Rd -- [L]										
13.84	+0.985	C	NB	Projects spanning M271 to M272	AC	AC	2	4	24	12	3.02	03 Sep 2004		
16.86	M274+0.977	C	NB	Projects spanning M274 to M275	AC	AC	2	4	30	12	0.03	03 Sep 2004		
16.89	M275+0.003	C	NB	Projects spanning M275 to M276	AC	AC	2	4	36	12	0.11	03 Sep 2004		
16.96	+0.069	C	J	(NB) Local Rd/S 089 SB Access Rd -- [U2]								03 Sep 2004		
17.00	+0.109	C	NB	Projects spanning M275 to M276	AC	AC	2	4	30	12	0.03	03 Sep 2004		
17.03	+0.13	C	NB		AC	AC	2	4	24	12	0.50	03 Sep 2004		
17.53	+0.637	C	UH		AC	AC	4	0	48	0	0.30	03 Sep 2004		
17.82	+0.934	C	UH		AC	AC	4	6	48	6	0.04	03 Sep 2004		
17.86	+0.972	C	UH		AC	AC	3.5	6	42	6	0.09	03 Sep 2004		
17.95	M276+0.046	C	UH	Projects spanning M276 to M277	AC	AC	3	6	36	6	0.11	03 Sep 2004		
18.06	+0.155	C	UH		AC	AC	3	8	36	8	0.11	03 Sep 2004		
18.17	+0.268	C	UH		AC	AC	2.5	8	30	8	0.08	03 Sep 2004		
18.26	+0.349	C	UH		AC	AC	2	8	24	8	0.40	01 Jul 2002		
18.65	+0.745	C	UH		AC	AC	4	8	48	8	0.64	01 Jul 2002		
19.03	M277+0.155	C	X	Yarnell (Unincorporated) Elev 4783										
19.18	+0.304	C	J	Rd to St Joseph Shrine										
19.29	+0.415	C	UH	Projects spanning M277 to M278	AC	AC	2	8	24	8	0.65	01 Jul 2002		
19.94	M278+0.066	C	UH	Projects spanning M278 to M279	AC	AC	2	0	24	0	0.15	01 Jul 2002		
20.09	+0.211	C	UH		AC	AC	2	0	24	0	2.17	12 Dec 2006		
22.26	M280+0.306	C	UH	Projects spanning M280 to M281	AC	AC	2	8	24	8	0.09	12 Dec 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.35	M280+0.396	C	UH	Projects spanning M280 to M281	AC	AC	2	0	24	0	0.02	12 Dec 2006		
22.37	+0.418	C	UH		AC	AC	2	8	24	8	1.45	12 Dec 2006		
22.88	+0.928	C	J	Hays Ranch Rd & Peeples Valley Rd -- [L23]										
23.36	M281+0.456	C	BR	Model Creek								14 Apr 2004	67 ft Concrete	
23.82	+0.920	C	UH	Projects spanning M281 to M282	AC	Unk	2	0	24	0	0.75	12 Dec 2006		
24.57	M282+0.633	C	UH	Projects spanning M282 to M283	AC	Unk	2	8	24	8	0.64	12 Dec 2006		
25.21	M283+0.298	C	UH	Projects spanning M283 to M284	AC	MBH	2	8	24	8	2.50	78		
27.71	M285+0.877	C	UH	Projects spanning M285 to M286	AC	MBH	2	8	24	4.5	0.05	78		
27.76	+0.929	C	UH		AC	MBH	2	4.5	24	4.5	0.17	78		
27.94	M286+0.073	C	UH	Projects spanning M286 to M287	AC	MBH	2	1	24	4.5	0.04	78		
27.98	+0.114	C	UH		AC	MBH	2	1	24	1	3.51	78		
29.58	M287+0.713	C	BR	Kirkland Creek								1940	160 ft Concrete	
30.68	M288+0.858	C	J	Wagoner Rd -- [R]										
30.91	M289+0.025	C	J	Kirkland Valley Rd -- [L]										
31.18	+0.299	C	J	Kirkland Valley Rd -- [L]										
31.48	+0.601	C	UH	Projects spanning M289 to M290	AC	MBH	2	4.5	24	4.5	0.09	78		
31.57	+0.692	C	UH		AC	MBH	2	8	24	8	0.49	78		
32.07	M290+0.213	C	UH	Projects spanning M290 to M291	AC	MBH	2	3	24	3	4.79	78		
36.86	M295+0.000	C	UH	Projects spanning M295 to M296	AC	AC	2	2	24	2	2.94	25 Oct 2002		
37.07	+0.214	C	JB	Enter Prescott NF										
39.80	M297+0.950	C	UH	Projects spanning M297 to M298	AC	MBH	2	2	24	2	1.02	77		
40.82	M298+0.974	C	UH	Projects spanning M298 to M299	AC	MBH	2	4	24	4	2.87	77		
43.69	M301+0.852	C	UH	Projects spanning M301 to M302	AC	Unk	3	0	48	0	0.10	77		
43.79	+0.952	C	UH		AC	AC	2	4	36	4	0.02	77		
43.80	M302+0.000	C	UH	Projects spanning M302 to M303	AC	AC	2	4	36	4	0.23	25 Oct 2002		
44.03	+0.22	C	UH		AC	AC	2	4	24	4	1.66	25 Oct 2002		
45.68	M303+0.908	C	UH	Projects spanning M303 to M304	AC	AC	2	4	30	4	0.03	25 Oct 2002		
45.71	+0.936	C	UH		AC	AC	2	4	36	4	0.16	25 Oct 2002		
45.87	M304+0.126	C	UH	Projects spanning M304 to M305	AC	AC	2	4	30	4	0.05	25 Oct 2002		
45.92	+0.178	C	UH		AC	AC	2	5	30	5	0.04	25 Oct 2002		
45.96	+0.22	C	UH		AC	AC	2	5	24	5	0.05	25 Oct 2002		
46.01	+0.272	C	UH		AC	AC	2	5	30	5	0.05	25 Oct 2002		
46.06	+0.319	C	UH		AC	AC	2	5	36	5	0.05	25 Oct 2002		
46.11	+0.367	C	UH		AC	AC	2	5	48	5	0.14	25 Oct 2002		
46.25	+0.508	C	UH		AC	AC	2	2	48	2	0.08	25 Oct 2002		
46.33	+0.584	C	UH		AC	AC	2	2	42	2	0.05	25 Oct 2002		
46.38	+0.636	C	UH		AC	AC	2	2	36	2	0.06	25 Oct 2002		
46.44	+0.70	C	UH		AC	AC	2	2	30	2	0.17	25 Oct 2002		
46.61	+0.87	C	UH		AC	AC	2	2	24	2	0.02	25 Oct 2002		
46.63	+0.892	C	UH		AC	AC	2	2	30	2	0.06	25 Oct 2002		
46.69	+0.948	C	UH		AC	AC	2	2	36	2	0.02	25 Oct 2002		
46.71	+0.970	C	UH		AC	AC	2	2	48	2	0.20	25 Oct 2002		
46.91	M305+0.165	C	UH	Projects spanning M305 to M306	AC	AC	2	2	42	2	0.04	25 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.95	M305+0.205	C	UH	Projects spanning M305 to M306	AC	AC	2	2	36	2	0.03	25 Oct 2002		
46.98	+0.24	C	UH		AC	AC	2	2	30	2	0.03	25 Oct 2002		
47.01	+0.27	C	UH		AC	AC	2	2	24	2	0.09	25 Oct 2002		
47.11	+0.361	C	UH		AC	AC	2	6	24	6	3.64	25 Oct 2002		
49.34	M307+0.603	C	J	Ponderosa Park Rd										
50.67	M308+0.933	C	UB	SUB Prescott										
	+0.938	C	JB	Leave Prescott NF, SCL Prescott Elev 5410										
50.71	+0.981	C	J	Hidden Valley Rd										
50.74	M309+0.000	C	UH	Projects spanning M309 to M310	AC	MBH	2	6	24	6	0.11	73		
50.85	+0.107	C	UH		AC	MBH	2	3	24	3	0.81	73		
51.66	+0.917	C	UH		AC	MBH	2	3	24	3	0.34	86		
52.00	M310+0.292	C	J	Segment End S089 at Copper Basin Rd/Brookside Blvd -- [B24]										
		C	X	Brookside Dr to Mp 311.10 on S089 transferred to City of Prescott in 2001										
52.78	+1.071	C	X	Mp 311.10 to Mp 311.74 on S 089 transferred to City of Prescott in 1999										
53.42	+1.711	C	X	Mp 311.74 to Aven Dr on S 089 transferred to City of Prescott in 2001										
54.11	M312+0.380	C	J	Continue S 089 at Aven Dr (SY089)										
	+0.38	C	JB	Inside Prescott CL/Prescott UB										
	+0.380	C	UH	Projects spanning M312 to M313	AC	AC	4	0	48	4	0.03	Jun 2002		
54.14	+0.407	C	UH		AC	AC	4	0	74	4	0.06	Jun 2002		
54.20	+0.46	C	UH		AC	AC	4	0	48	4	0.17	Jun 2002		
54.23	+0.499	C	J	Corner Sheldon St/Gurley St (Signalized) -- [L34]										
54.30	+0.574	C	JB	Leave Prescott										
54.37	+0.643	C	UH	Projects spanning M312 to M313	AC	AC	3	0	36	4	0.03	Jun 2002		
54.40	+0.671	C	NB		AC	AC	1	2	36	0	0.06	Jun 2002		
54.46	+0.73	C	NB		AC	AC	1	2	36	0	0.05	Jun 2002		
54.50	+0.776	C	JB	Enter Military Res										
54.51	+0.78	C	NB	Projects spanning M312 to M313	AC	AC	1	2	12	0	0.24	Jun 2002		
54.53	+0.805	A	UP	S 069 NB								1952		??'-??"
54.73	+1.005	A	J	VA Medical Center Left & S 069 NB Ramp (No Access) Right (Signalized) -- [B23]								2008		
54.76	+1.027	C	NB	Projects spanning M312 to M313	AC	AC	2	2	24	0	0.56	Jun 2002		
55.02	M313+0.146	C	JB	Leave Military Res re-enter Prescott										
55.18	+0.306	C	JB	Leave Prescott enter Yavapai Prescott Indian Res										
55.19	+0.315	C	OP	(NB) Burlington Northern Santa Fe RR (Inactive)								1956	121 ft Concrete	
55.28	+0.407	C	BR	(NB) Granite Creek								1956	211 ft Steel	
55.32	+0.448	C	NB	Projects spanning M313 to M314	AC	AC	2	2	24	8	0.23	Jun 2002		
55.55	+0.673	C	NB		AC	AC	2	1	24	4.5	0.06	Jun 2002		
55.60	+0.731	C	NB		AC	AC	2	1	24	1	0.05	Jun 2002		
55.65	+0.783	C	J	Sundog Ranch Rd -- [R14]										
		C	NB	Projects spanning M313 to M314	AC	AC	2	1	24	13.5	0.03	Jun 2002		
55.69	+0.821	C	UH		AC	AC	4	8	48	10.8	0.11	Jun 2002		
55.80	+0.931	C	UH		AC	AC	4	18	48	10.8	0.02	Jun 2002		
55.82	+0.920	C	J	Segment End S 089 0.15 miles South of Industrial Way										
		C	JB	Leave Yavapai Prescott Indian Res re-enter Prescott										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
55.82	M313+0.920	C	X	Mp313.92 to Hillside Rd on S 089 transferred to City of Prescott in 2007										
58.12	M316+0.286	C	J	Continue S 089 at South of Hillsdale Rd -- [B]										
	+0.270	C	UH	Projects spanning M316 to M317	AC	AC	4	2	46	1	0.03	Jun 2002		
58.14	+0.286	C	J	Hillsdale Rd -- [B]										
58.16	+0.302	C	UH	Projects spanning M316 to M317	AC	AC	3	2	36	1	0.12	Jun 2002		
58.28	+0.424	C	UH		AC	AC	2.5	2	30	1	0.03	Jun 2002		
58.31	+0.458	C	UH		AC	AC	2.5	2	30	2	0.01	Jun 2002		
58.32	+0.466	C	UH		AC	AC	2	2	24	2	0.51	Jun 2002		
58.72	+0.868	C	J	Granite Dells Dr -- [R]										
58.83	+0.976	C	UH	Projects spanning M316 to M317	AC	AC	2	2	24	2	0.01	16 Oct 1999		
58.84	+0.990	C	UH		AC	AC	2	8	24	8	1.03	16 Oct 1999		
59.29	M317+0.445	C	J	Granite Gardens Dr -- [B234]										
59.41	+0.559	C	J	Old SR-89A 1-way NB Access										
59.43	+0.581	C	J	Old SR-89A 2-way Access										
59.88	+1.029	C	UH	Projects spanning M317 to M318	AC	AC	2	8	30	8	0.06	16 Oct 1999		
59.94	M318+0.060	C	UH	Projects spanning M318 to M319	AC	AC	2	8	36	8	0.23	16 Oct 1999		
60.17	+0.290	C	UH		AC	AC	2	8	36	8	0.22	16 Oct 1999		
60.39	+0.50	C	UH		AC	AC	2	8	24	8	0.07	16 Oct 1999		
60.46	+0.582	C	UH		AC	AC	2	8	30	8	0.20	16 Oct 1999		
60.66	+0.784	C	UH		AC	AC	2	8	36	8	0.25	16 Oct 1999		
60.91	M319+0.012	C	J	Local Rd -- [R]										
60.92	+0.016	C	UH	Projects spanning M319 to M320	AC	AC	2	8	42	8	0.04	16 Oct 1999		
60.96	+0.059	C	UH		AC	AC	2	8	48	8	0.15	16 Oct 1999		
60.99	+0.085	C	J	Fairgrounds -- [R1]										
61.04	+0.140	C	J	SA089 Exit #318 A & G-Ramp -- [R14]										
61.07	+0.171	C	UP	SA089 NB								200807		16'-07"
61.09	+0.186	C	UP	SA089 SB								200807		17'-06"
61.11	+0.210	C	J	SA089 Exit #318 J-Ramp Left & Frontage Rd Right -- [L23]										
		C	UH	Projects spanning M319 to M320	AC	AC	2	8	60	8	0.03	16 Oct 1999		
61.15	+0.244	C	UH		AC	AC	2	8	54	8	0.01	16 Oct 1999		
61.16	+0.255	C	UH		AC	AC	2	8	48	8	0.03	16 Oct 1999		
61.19	+0.28	C	UH		AC	AC	2	8	42	8	0.03	16 Oct 1999		
61.22	+0.313	C	UH		AC	AC	2	8	30	8	0.23	16 Oct 1999		
61.45	+0.54	C	UH		AC	AC	2	8	24	8	0.02	16 Oct 1999		
61.47	+0.570	C	UH		AC	AC	2	8	24	8	0.28	16 Oct 1999		
61.63	+0.730	C	J	Perkins Dr -- [R]										
61.75	+0.846	C	UH	Projects spanning M319 to M320	AC	AC	2	6.5	24	8	0.07	16 Oct 1999		
61.82	+0.918	C	UH		AC	AC	2	6.5	24	7	0.01	16 Oct 1999		
61.83	+0.928	C	UH		AC	AC	2	4	24	7	0.02	16 Oct 1999		
61.85	+0.948	C	UH		AC	AC	2	4	24	6	0.41	16 Oct 1999		
61.90	M320+0.041	C	J	Willow Creek Rd Left and Mac Curdy Dr Right (Signalized) -- [B1234]										
61.91	+0.053	C	UB	NUB Prescott										
61.92	+0.062	C	JB	NCL Prescott										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
62.10	M320+0.239	C	J	Antelope Villas Dr -- [L2]										
62.15	+0.289	C	J	Ralph Pine Dr -- [R4]										
62.26	+0.405	C	UH	Projects spanning M320 to M321	AC	AC	2	6	24	7	0.07	16 Oct 1999		
62.34	+0.475	C	UH		AC	AC	2	8	24	8	0.61	16 Oct 1999		
62.95	M321+0.080	C	UH	Projects spanning M321 to M322	AC	AC	2	8	30	8	0.06	16 Oct 1999		
63.01	+0.140	C	UH		AC	AC	2	8	36	8	0.08	16 Oct 1999		
63.09	+0.220	C	UH		AC	AC	2	8	36	4	0.78	16 Oct 1999		
63.86	M322+0.000	C	UH	Projects spanning M322 to M323	AC	AC	2	8	30	4	0.08	16 Oct 1999		
63.95	+0.083	C	UH		AC	AC	2	8	30	8	0.13	16 Oct 1999		
64.07	+0.21	C	UH		AC	AC	2	8	24	8	1.25	16 Oct 1999		
65.33	M323+0.413	C	UH	Projects spanning M323 to M324	AC	AC	2	8	30	8	0.83	16 Oct 1999		
66.02	M324+0.154	C	JB	SCL Chino Valley Elev 4500										
66.15	+0.288	C	UH	Projects spanning M324 to M325	AC	AC	2	8	36	8	0.01	16 Oct 1999		
66.16	+0.294	C	UH		AC	AC	2	8	42	8	0.11	16 Oct 1999		
66.26	+0.400	C	UH		AC	AC	2	8	42	8	0.01	16 Oct 1999		
66.28	+0.41	C	UH		AC	AC	2	8	36	8	0.01	16 Oct 1999		
66.29	+0.425	C	UH		AC	AC	2	7	36	7	0.01	25 Mar 2002		
66.30	+0.435	C	UH		AC	AC	2	7	24	7	0.11	25 Mar 2002		
66.41	+0.545	C	UH		AC	AC	2	4.5	24	4.5	0.08	25 Mar 2002		
66.49	+0.622	C	UH		AC	AC	2	2	24	2	0.24	25 Mar 2002		
66.72	+0.858	C	UH		AC	AC	2	5	24	2	0.23	25 Mar 2002		
66.95	M325+0.082	C	UH	Projects spanning M325 to M326	AC	AC	2	5	24	5	0.06	25 Mar 2002		
67.01	+0.138	C	UH		AC	AC	2	8	24	5	0.11	25 Mar 2002		
67.05	+0.182	C	J	Road 4 South -- [B24]										
		C	UB	SUB Chino Valley										
67.12	+0.248	C	UH	Projects spanning M325 to M326	AC	AC	2	5	24	5	0.04	25 Mar 2002		
67.16	+0.290	C	UH		AC	AC	2	2	24	2	0.82	25 Mar 2002		
67.56	+0.687	C	J	Road 3 South -- [R4]										
67.75	+0.874	C	J	Parkside Village Dr -- [R1]										
67.98	M326+0.119	C	UH	Projects spanning M326 to M327	AC	AC	2	2	24	3	0.02	25 Mar 2002		
68.00	+0.135	C	UH		AC	AC	2	2	24	4	0.05	25 Mar 2002		
68.05	+0.189	C	J	Road 2 South -- [B1234]										
		C	UH	Projects spanning M326 to M327	AC	AC	2	4	24	2	0.05	25 Mar 2002		
68.11	+0.243	C	UH		AC	AC	2	3	24	2	0.02	25 Mar 2002		
68.13	+0.260	C	UH		AC	AC	2	2	24	2	0.71	25 Mar 2002		
68.56	+0.690	C	J	Road 1 South -- [B24]										
68.84	+0.971	C	UH	Projects spanning M326 to M327	AC	AC	4	4	48	4	0.13	25 Mar 2002		
68.97	M327+0.111	C	UH	Projects spanning M327 to M328	AC	AC	4	4	48	3	0.02	25 Mar 2002		
68.99	+0.130	C	UH		AC	AC	4	4	48	2	0.06	25 Mar 2002		
69.05	+0.194	C	J	Center St (Chino Valley - Signalized) -- [B124]										
		C	UH	Projects spanning M327 to M328	AC	AC	4	4	48	4	2.13	25 Mar 2002		
69.55	+0.693	C	J	Road 1 North -- [B24]										
70.06	M328+0.195	C	J	Road 2 North (Signalized) -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
70.15	M328+0.288	C	J	Safeway Entrance -- [R1]										
70.81	+0.945	C	J	Perkinsville Rd -- [B24]										
71.06	M329+0.200	C	J	Road 3 North (Signalized) -- [B24]										
71.18	+0.326	C	UH	Projects spanning M329 to M330	AC	AC	4	4	48	5	0.03	25 Mar 2002		
71.21	+0.354	C	UH		AC	AC	2	4	24	5	0.15	25 Mar 2002		
71.36	+0.504	C	UH		AC	AC	2	8	24	8	5.80	04 Oct 2002		
72.06	M330+0.201	C	J	Road 4 North -- [B]										
		C	UB	NUB Chino Valley										
75.08	M333+0.215	C	BR	Del Rio Ranch								1967	172 ft Concrete	
75.55	+0.691	C	JB	NCL Chino Valley										
77.16	M335+0.298	C	J	Rolling Hills Rd -- [L23]										
		C	UH	Projects spanning M335 to M336	AC	AC	2	4	24	8	0.07	04 Oct 2002		
77.22	+0.363	C	UH		AC	AC	2	6	24	8	0.03	04 Oct 2002		
77.25	+0.390	C	UH		AC	AC	2	8	24	8	1.11	04 Oct 2002		
77.82	+0.955	C	BR	Verde River								1967	289 ft Steel	
78.36	M336+0.503	C	UH	Projects spanning M336 to M337	AC	AC	2	5	24	5	0.08	04 Oct 2002		
78.44	+0.583	C	UH		AC	AC	2	2	24	5	0.03	04 Oct 2002		
78.47	+0.609	C	UH		AC	AC	2	5	24	5	0.08	04 Oct 2002		
78.55	+0.687	C	J	Local Rd -- [B24]										
		C	UH	Projects spanning M336 to M337	AC	AC	2	5	24	5	0.07	04 Oct 2002		
78.62	+0.760	C	UH		AC	AC	2	2	24	5	0.03	04 Oct 2002		
78.64	+0.786	C	UH		AC	AC	2	5	24	5	0.08	04 Oct 2002		
78.72	+0.866	C	UH		AC	AC	2	8	24	8	1.13	04 Oct 2002		
79.24	M337+0.381	C	UP	Burlington Northern Santa Fe RR								1962		18'-04"
79.56	+0.696	C	J	Big Chino Rd -- [L23]										
79.85	M338+0.000	C	UH	Projects spanning M338 to M339	AC	AC	2	8	24	8	0.54	08 Apr 2000		
80.37	+0.520	C	J	Local Rd -- [L]										
80.39	+0.538	C	UH	Projects spanning M338 to M339	AC	AC	2	8	24	8	0.19	01 Aug 2006		
80.58	+0.723	C	UH		AC	AC	2	8	24	6	0.03	01 Aug 2006		
80.60	+0.750	C	UH		AC	AC	2	8	24	4	0.06	01 Aug 2006		
80.67	+0.813	C	J	Bramble Dr Northwest & San Francisco St Southeast -- [B1234]										
		C	UH	Projects spanning M338 to M339	AC	AC	2	4	24	8	0.06	01 Aug 2006		
80.73	+0.877	C	UH		AC	AC	2	6	24	8	0.03	01 Aug 2006		
80.76	+0.903	C	UH		AC	AC	2	8	24	8	0.19	01 Aug 2006		
80.94	M339+0.083	C	UH	Projects spanning M339 to M340	AC	AC	2	8	24	8	6.61	08 Apr 2000		
80.97	+0.112	C	J	Local Rd -- [R]										
81.61	+0.746	C	JB	Enter Prescott NF										
87.55	M345+0.690	C	UH	Projects spanning M345 to M346	AC	AC	2	8	24	8	0.26	68		
87.60	+0.742	C	BR	Hell Canyon								1956	585 ft Steel	
87.81	+0.948	C	UH	Projects spanning M345 to M346	AC	AC	2	8	24	8	0.01	79		
87.82	+0.958	C	UH		AC	AC	2	8	24	8	6.10	1995		
89.03	M348+0.400	C	OP	Burlington Northern Santa Fe RR								1953	204 ft Steel	
93.78	M353+0.174	C	JB	Leave Prescott NF Enter Kaibab NF										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
93.92	M353+0.312	C	UH	Projects spanning M353 to M354	AC	AC	2	8	24	8	8.78	30 Oct 2003		
98.65	M358+0.022	C	BR	Meath Wash									44 ft Concrete	
100.62	M360+0.000	C	VMS	(NB) Variable Message Sign #69 (Proposed)										
102.70	M362+0.048	C	UH	Projects spanning M362 to M363	AC	AC	2	6.5	24	6.5	0.02	30 Oct 2003		
102.72	+0.072	C	UH		AC	AC	2	5	24	5	1.58	30 Oct 2003		
103.10	+0.447	C	J	Wheeler Access -- [R]										
103.61	+0.960	C	JB	Leave Kaibab NF										
104.01	M363+0.374	C	J	Juniper Ranch Realty Access -- [L]										
104.30	+0.666	C	UH	Projects spanning M363 to M364	AC	AC	2	3	24	3	0.11	30 Oct 2003		
104.41	+0.773	C	UH		AC	AC	2	8	24	8	0.12	79		
104.42	+0.785	C	J	I 040 Exit #146 A & G-ramp in Ash Fork -- [L2]										
104.53	+0.890	C	J	End S 089 at I 040 Exit #146 J & C-ramp										

S 089 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M258+0.440	N	J	Begin S 089 SB at U 093 NW of Wickenburg										
		N	SB	Projects spanning M258 to M259	AC	AC	1	5	12	2	0.23	09 Oct 2001		
0.23	+0.668	N	J	S 089 return to single centerline										
13.72	M271+0.982	N	J	Continue S 089 SB South of Yarnell										
	+0.984	N	SB	Projects spanning M271 to M272	AC	AC	1.5	5	18	5	0.11	03 Sep 2004		
13.83	M272+0.075	N	SB	Projects spanning M272 to M273	AC	AC	2	5	24	5	0.36	03 Sep 2004		
14.19	+0.435	N	SB		AC	AC	1.5	5	18	5	0.07	03 Sep 2004		
14.26	+0.503	N	SB		AC	AC	1	5	12	5	0.25	03 Sep 2004		
14.50	+0.750	N	SB		AC	AC	1	8	12	2	1.33	03 Sep 2004		
14.70	+0.945	N	SVP	SB Paved Slow Vehicle Pullout							0.04			
15.83	M274+0.098	N	SB	Projects spanning M274 to M275	AC	AC	1.5	8	18	2	0.12	03 Sep 2004		
15.95	+0.219	N	SB		AC	AC	2	8	24	2	0.09	03 Sep 2004		
16.01	+0.281	N	SVP	SB Paved Slow Vehicle Pullout							0.03			
16.04	+0.311	N	SB	Projects spanning M274 to M275	AC	AC	1.5	8	18	2	0.07	03 Sep 2004		
16.11	+0.383	N	SB		AC	AC	1	8	12	2	0.41	03 Sep 2004		
16.52	+0.788	N	SB		AC	AC	1.5	8	18	2	0.10	03 Sep 2004		
16.58	+0.849	N	X	Scenic Viewpoint										
16.62	+0.892	N	SB	Projects spanning M274 to M275	AC	AC	2	8	24	2	0.12	03 Sep 2004		
16.74	+1.007	N	J	(SB) Local Rd/S 089 NB Access Rd -- [U2]								03 Sep 2004		
	+1.011	N	SB	Projects spanning M274 to M275	AC	AC	1.5	8	18	2	0.04	03 Sep 2004		
16.79	M275+0.020	N	SB	Projects spanning M275 to M276	AC	AC	1	8	12	2	0.31	03 Sep 2004		
17.08	+0.310	N	SVP	SB Slow Vehicle Pullout							0.04			
17.10	+0.332	N	SB	Projects spanning M275 to M276	AC	AC	1.5	8	18	2	0.09	03 Sep 2004		
17.19	+0.422	N	SB		AC	AC	2	8	24	2	0.07	03 Sep 2004		
17.26	+0.494	N	J	S 089 return to single centerline										
54.13	M312+0.670	N	J	Continue S 089 SB in Prescott near S 069										
	+0.672	N	SB	Projects spanning M312 to M313	AC	AC	1	8	12	0.5	0.12	Jun 2002		
54.25	+0.791	N	SB		AC	AC	2	8	24	0.5	0.25	Jun 2002		
54.50	+1.038	N	SB		AC	AC	2	8	24	0.5	0.47	Jun 2002		
54.91	M313+0.323	N	OP	(SB) Burlington Northern Santa Fe RR (Inactive)								1956	121 ft Concrete	
54.97	+0.379	N	SB	Projects spanning M313 to M314	AC	AC	2	5.5	24	0.5	0.02	Jun 2002		
54.99	+0.402	N	SB		AC	AC	2	3	24	0.5	0.05	Jun 2002		
55.01	+0.416	N	BR	(SB) Granite Creek								1956	211 ft Steel	
55.04	+0.448	N	SB	Projects spanning M313 to M314	AC	AC	2	5.5	24	0.5	0.10	Jun 2002		
55.14	+0.545	N	SB		AC	AC	2	8	24	0.5	0.12	Jun 2002		
55.26	+0.665	N	SB		AC	AC	2	8	24	2	0.12	Jun 2002		
55.38	+0.785	N	SB		AC	AC	2	8	24	2.5	0.04	Jun 2002		
55.42	+0.828	N	J	S 089 return to single centerline										
				Cardinal Mainline Averages/Totals:			**209.12**	**5.60**	**25.77**	**5.88**	**100.12**	**1997.4**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**7.17**	**7.29**	**17.00**	**2.14**	**5.06**	**2003.4**		

S 090 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M289+0.540	C	J	Begin SR-90 at I-10 Exit #302 at Frontage N of TI										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M289 to M290	AC	MBH	4	8	48	8	1.32	2000		
0.03	+0.572	C	J	WB Ramps of I 010										
0.06	+0.601	C	UP	I 010 WB								1967		15'-05"
0.08	+0.622	C	UP	I 010 EB								1967		15'-05"
0.11	+0.647	C	J	EB Ramps of I 010										
	+0.653	C	JB	NCL Benson										
0.18	+0.721	C	J	West St Andrews east -- [L]										
		C	J	West St Andrews east -- [L]										
0.28	+0.820	C	J	Village Loop west & Whetstone Commerce Dr east -- [B24]										
0.47	+1.011	C	J	Access to Frontage Rd west -- [R]										
0.56	M290+0.060	C	J	Casa Del Rio Dr east -- [L2]										
0.69	+0.196	C	J	Barrel Cactus Ridge west (N end) -- [L2]										
1.00	+0.508	C	J	Barrel Cactus Ridge (S end) -- [B24]										
1.32	+0.821	C	EB	Projects spanning M290 to M291	AC	AC	2	4	24	10	7.70	2000		
4.49	M293+0.994	A	J	Post Ranch Rd -- [B24]										
5.50	M295+0.000	C	VMS	(NB) Variable Message Sign #93 (Proposed)										
8.99	M298+0.464	C	J	Kartchner Caverns State Park Entrance Rd -- [R14]										
9.01	+0.487	C	EB	Projects spanning M298 to M299	AC	AC	2	4	36	10	0.20	2000		
9.21	+0.68	C	EB		AC	AC	2	4	24	10	0.03	2000		
9.24	+0.713	C	EB		AC	AC	2	4	24	10	9.28	2003		
10.23	M299+0.704	C	JB	SCL Benson										
17.29	M306+0.793	C	J	Camino De Tundra										
18.52	M308+0.025	C	EB	Projects spanning M308 to M309	AC	AC	2	4	24	10	1.03	2000		
18.89	+0.394	C	J	S 082										
19.55	M309+0.051	C	EB	Projects spanning M309 to M310	AC	AC	2	4	36	10	0.14	2000		
19.69	+0.193	C	EB		AC	AC	2	4	30	10	0.10	2000		
19.79	+0.29	C	EB		AC	AC	2	4	24	10	1.63	2000		
21.43	M310+0.888	C	EB	Projects spanning M310 to M311	AC	AC	2	4	36	10	0.15	2000		
21.58	M311+0.079	C	EB	Projects spanning M311 to M312	AC	AC	2	4	30	10	0.09	2000		
21.67	+0.17	C	EB		AC	AC	2	4	24	10	0.28	2000		
21.96	+0.458	C	UH		AC	MBH	4	8	48	8	1.89	92		
22.32	+0.826	C	UB	NUB Sierra Vista										
22.33	+0.830	C	JB	NCL Huachuca City Elev 4343										
22.46	+0.961	C	J	Yuma St										
23.67	M313+0.365	C	J	Pershing St -- [B3]										
23.80	+0.487	C	J	Patton St -- [B3]										
23.84	+0.532	C	UH	Projects spanning M313 to M314	AC	MBH	4	0	48	11	0.21	92		
23.91	+0.600	C	J	North Gate										
24.05	+0.742	C	UH	Projects spanning M313 to M314	AC	MBH	4	11	48	11	0.39	92		
24.44	M314+0.169	C	UH	Projects spanning M314 to M315	AC	AC	4	8	48	8	2.62	92		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.49	M314+0.223	C	JB	SCL Huachuca City, NCL Sierra Vista										
26.16	M315+0.864	C	J	Airport Ave -- [R14]										
27.06	M316+0.760	C	UH	Projects spanning M316 to M317	AC	AC	4	8	48	8	0.80	23 Aug 2001		
27.48	M317+0.198	C	J	SS090(1) to South & SS090(2) to West (Signalized) -- [B1234]										
27.86	+0.576	C	UH	Projects spanning M317 to M318	AC	AC	4	4	48	4	1.53	23 Aug 2001		
29.01	M318+0.595	C	J	7th St (Signalized) -- [B1234]										
29.40	+0.985	C	UH	Projects spanning M318 to M319	AC	AC	4	10	48	10	1.61	23 Aug 2001		
29.41	M319+0.000	C	J	Winrow Ave										
30.01	+0.597	C	J	Coronado Dr (Signalized) -- [B1234]										
31.00	M320+0.588	C	UH	Projects spanning M320 to M321	AC	AC	4	10	54	10	0.19	23 Aug 2001		
31.19	+0.776	C	UH		AC	AC	4	10	60	10	0.02	23 Aug 2001		
31.21	+0.796	C	J	Industry Dr -- [L3]										
		C	UH	Projects spanning M320 to M321	AC	AC	4	10	48	10	0.04	23 Aug 2001		
31.25	+0.832	C	UH		AC	AC	4	4	48	4	0.27	23 Aug 2001		
31.42	M321+0.018	C	J	Campus Dr -- [L3]										
31.52	+0.118	C	J	Local Business -- [L]										
		C	UH	Projects spanning M321 to M322	AC	AC	4	4	56	4	0.13	23 Aug 2001		
31.65	+0.249	C	J	Charleston Rd Left & Martin Luther King Pkwy Right (Signalized) -- [B1234]										
		C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.06	23 Aug 2001		
31.71	+0.310	C	DH		AC	AC	4	0	48	0	0.12	23 Aug 2001		
31.73	+0.328	C	J	Local Business Access Rd -- [R1]										
31.78	+0.380	C	J	Local Business Access Rd -- [B1234]										
31.82	+0.426	C	J	Local Business Access Rd -- [L]										
31.83	+0.430	C	DH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.09	03 Aug 2007		
31.85	+0.449	C	J	Local Business Access Rd -- [R1]										
31.92	+0.520	C	J	S 092 South & Fry Blvd West (Signalized) -- [B1234]										
		C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.08	03 Aug 2007		
31.99	+0.595	C	J	Local Business Access Rd -- [L3]										
32.00	+0.599	C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.12	23 Aug 2001		
32.06	+0.660	C	J	Local Business Access Rd (Signalized) -- [B1234]										
32.11	+0.717	C	J	Queens Way -- [R1]										
		C	UH	Projects spanning M321 to M322	AC	AC	4	0	60	0	0.06	23 Aug 2001		
32.16	+0.766	C	J	Local Business Access Rd -- [L23]										
32.17	+0.775	C	UH	Projects spanning M321 to M322	AC	AC	4	0	54	0	0.12	23 Aug 2001		
32.25	+0.852	C	J	Treetop Ave -- [L3]										
32.29	+0.897	C	J	Kings Way -- [B]										
		C	UH	Projects spanning M321 to M322	AC	AC	4	4	54	4	0.01	23 Aug 2001		
32.31	+0.91	C	UH		AC	AC	4	4	48	4	1.72	23 Aug 2001		
32.50	M322+0.075	C	J	Colombo Ave -- [L3]										
32.68	+0.259	C	J	Rainbow Ave -- [R]										
32.70	+0.276	C	J	Toscanini Ave -- [L3]										
32.81	+0.387	C	J	Local Business Access Rd -- [L3]										
32.90	+0.479	C	J	Giulio Cesare Ave Left & Avenida Del Sol Right (Signalized) -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.64	M323+0.219	C	JB	Temp Leave Sierra Vista										
34.03	+0.607	C	UH	Projects spanning M323 to M324	AC	AC	3.5	4	42	4	0.09	23 Aug 2001		
34.12	+0.695	C	UH		AC	AC	3	4	36	4	0.11	23 Aug 2001		
34.22	+0.801	C	UH		AC	AC	2	4	24	4	0.10	23 Aug 2001		
34.32	+0.900	C	UH		AC	AC	2	4	24	4	0.39	10 Sep 2003		
34.71	M324+0.302	C	UH	Projects spanning M324 to M325	AC	AC	2	5	24	5	0.82	10 Sep 2003		
34.79	+0.384	C	JB	Re-enter Sierra Vista										
35.53	M325+0.114	C	UH	Projects spanning M325 to M326	AC	AC	2	5	30	5	0.03	Dec 2007		
35.55	+0.140	C	UH		AC	AC	2	5	36	5	0.05	Dec 2007		
35.61	+0.193	C	UH		AC	AC	2	5	42	5	0.14	Dec 2007		
35.74	+0.330	C	UH		AC	AC	2	5	48	5	0.46	Dec 2007		
35.92	+0.509	C	J	Moson Rd -- [B1234]								Dec 2007		
		C	UB	EUB Sierra Vista										
35.93	+0.517	C	JB	ECL Sierra Vista										
36.21	+0.792	C	UH	Projects spanning M325 to M326	AC	AC	2	5	36	5	0.06	Dec 2007		
36.26	+0.84	C	UH		AC	AC	2	5	30	5	0.10	Dec 2007		
36.37	+0.951	C	UH		AC	AC	2	5	24	5	2.67	10 Sep 2003		
38.80	M328+0.380	C	J	San Pedro House Entrance -- [R14]										
39.04	+0.620	C	UH	Projects spanning M328 to M329	MBL	MBH	2	5	24	5	0.22	1998		
39.06	+0.635	C	BR	San Pedro River								1954	280 ft Steel	
39.26	+0.841	C	UH	Projects spanning M328 to M329	AC	AC	2	5	24	5	0.89	1998		
39.65	M329+0.246	C	OP	San Pedro & South Western RR								1956	113 ft Concrete	
40.15	+0.749	C	UH	Projects spanning M329 to M330	AC	AC	2	5	24	5	0.39	15 Jun 2003		
40.38	+0.971	C	J	High Knoll Rd -- [L23]										
40.54	M330+0.131	C	UH	Projects spanning M330 to M331	AC	AC	2	5	24	5	5.98	1998		
46.52	M336+0.030	C	UH	Projects spanning M336 to M337	MBL	MBH	2	5	24	5	0.27	57		
46.79	+0.400	C	J	End S 090 at S 080 near Tombstone										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 090 - Non-cardinal (from low to high for divided hwy segments)														
1.32	M290+0.819	N	J	Begin S 090 WB divided centerline in Benson										
	+0.821	N	WB	Projects spanning M290 to M291	AC	AC	2	10	24	4	7.45	26 May 2000		
8.77	M298+0.241	N	WB	Projects spanning M298 to M299	AC	AC	2	10	30	4	0.11	26 May 2000		
8.88	+0.352	N	WB		AC	AC	2	10	36	4	0.14	26 May 2000		
9.03	+0.49	N	WB		AC	AC	2	10	24	4	12.92	26 May 2000		
20.42	M309+0.918	N	SVP	(NB) Paved 50' long variable 0-13' wide							0.01	06 Feb 2007		
20.43	+0.927	N	VMS	(NB) Variable Message Sign #92 (Proposed)								06 Feb 2007		
	+0.932	N	SVP	(NB) Paved 75' long 13' wide							0.01	06 Feb 2007		
20.44	+0.942	N	SVP	(NB) Paved 50' long 13-0' wide							0.01	06 Feb 2007		
21.95	M311+0.459	N	J	S 090 return to single centerline										
				Cardinal Mainline Averages/Totals:			**120.65**	**5.05**	**31.50**	**7.74**	**46.80**	**1999.7**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**41.24**	**10.00**	**24.11**	**4.00**	**20.62**	**2000.0**		

S 092 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M321+0.210	C	J	Begin S 092 in Sierra Vista at S 090 to Bisbee (Signalized) -- [B1234]										
		C	UB	Inside Sierra Vista Urbanized Area										
		C	JB	Inside Sierra Vista, Cochise County										
		C	DH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.07	03 Aug 2007		
0.07	+0.282	C	DH		AC	AC	4	0	54	0	0.04	03 Aug 2007		
0.11	+0.320	C	DH		AC	AC	4	0	54	0	0.02	23 Aug 2001		
0.13	+0.335	C	J	Local Business Access Rd -- [B24]										
		C	DH	Projects spanning M321 to M322	AC	AC	4	0	60	0	0.03	23 Aug 2001		
0.16	+0.370	C	DH		AC	AC	4	0	60	4	0.07	23 Aug 2001		
0.23	+0.436	C	J	Local Business Access Rd -- [B1234]										
		C	DH	Projects spanning M321 to M322	AC	AC	4	0	48	4	0.02	23 Aug 2001		
0.25	+0.455	C	DH		AC	AC	4	2	48	4	0.49	23 Aug 2001		
0.41	+0.619	C	J	Busby Dr -- [B124]										
0.50	+0.705	C	J	Bluebird Dr -- [B124]										
0.58	+0.790	C	J	Local Business Access Rd -- [R1]										
0.61	+0.822	C	J	Local Business Access Rd -- [R1]										
0.64	+0.845	C	J	Foothills Dr (Signalized) -- [B1234]										
0.74	+0.948	C	UH	Projects spanning M321 to M322	AC	AC	4	2	48	4	0.55	23 Aug 2001		
0.99	M322+0.203	C	J	Local Business Left & Snyder Blvd Right -- [B23]										
1.27	+0.477	C	J	La Linda Way -- [L]										
1.29	+0.498	C	J	Hazen Rd -- [R4]										
		C	DH	Projects spanning M322 to M323	AC	AC	4	2	48	4	0.21	23 Aug 2001		
1.33	+0.540	C	J	Local Business Access Rd -- [R1]										
1.36	+0.573	C	J	Local Business Access Rd -- [R14]										
1.43	+0.639	C	J	Local Business Access Rd -- [R1]										
1.50	+0.711	C	J	Avenida Cochise (Signalized) -- [B1234]										
		C	DH	Projects spanning M322 to M323	AC	AC	4	2	48	0	0.29	23 Aug 2001		
1.64	+0.850	C	J	Avienda Tienda -- [R1]										
1.79	+0.998	C	DH	Projects spanning M322 to M323	AC	AC	4	0	48	0	0.06	23 Aug 2001		
1.80	M323+0.005	C	J	Calle Mercancia (Signalized) -- [B1234]										
1.85	+0.059	C	DH	Projects spanning M323 to M324	AC	AC	4	1	48	0	0.02	23 Aug 2001		
1.88	+0.084	C	UH		AC	AC	4	2	48	0	0.12	23 Aug 2001		
1.99	+0.200	C	J	Greenbrier Rd -- [R14]										
		C	UH	Projects spanning M323 to M324	AC	AC	4	2	48	4	0.77	23 Aug 2001		
2.04	+0.245	C	J	Chief Joseph Dr -- [L]										
2.51	+0.712	C	J	St Andrews Dr (Signalized) -- [R14]										
2.77	+0.974	C	UH	Projects spanning M323 to M324	AC	AC	4	4	48	6	0.15	2008		
2.91	M324+0.120	C	UH	Projects spanning M324 to M325	AC	AC	4	4	48	6	0.03	2008		
2.94	+0.146	C	UH		AC	AC	4	4	48	0	0.06	2008		
3.00	+0.206	C	UH		AC	AC	4	0	48	0	0.04	2008		
3.02	+0.225	C	J	Buffalo Soldier Trail (Signalized) -- [B1234]								2008		
3.04	+0.245	C	UH	Projects spanning M324 to M325	AC	AC	4	4	48	0	0.06	2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.10	M324+0.305	C	J	Local Road -- [R1]								2008		
	+0.308	C	UH	Projects spanning M324 to M325	AC	AC	4	6	48	0	0.02	2008		
3.12	+0.326	C	UH		AC	AC	4	6	48	4	0.01	2008		
3.13	+0.335	C	UH		AC	AC	4	8	48	4	0.11	2008		
3.24	+0.446	C	UH		AC	AC	4	6	48	4	0.05	2008		
3.29	+0.497	C	UH		AC	AC	4	2	48	4	2.70	23 Aug 2001		
3.64	+0.844	C	J	To Golden Acre Estates										
4.00	M325+0.209	C	JB	SCL Sierra Vista										
4.02	+0.220	C	J	Glenn Ave -- [B1]										
5.02	M326+0.225	C	J	Yaqui St/Camino Principal -- [B24]										
5.99	M327+0.198	C	UH	Projects spanning M327 to M328	AC	AC	2	2	24	4	1.20	23 Aug 2001		
6.02	+0.227	C	J	Ramsey Canyon Rd										
7.02	M328+0.223	C	JB	Enter Coronado NF										
7.19	+0.400	C	UH	Projects spanning M328 to M329	AC	MBH	2	8	24	8	3.28	70		
7.56	+0.767	C	JB	Leave Coronado NF										
8.23	M329+0.436	C	UB	SUB Sierra Vista										
8.24	+0.447	C	J	Hereford Rd East										
10.39	M331+0.594	C	J	Three Canyons Rd										
10.47	+0.680	C	UH	Projects spanning M331 to M332	AC	AC	2	8	24	8	8.72	05 Nov 2001		
11.52	M332+0.729	C	JB	Enter Coronado NF										
12.02	M333+0.230	C	JB	Leave Coronado NF										
13.58	M334+0.787	C	J	Montezuma Canyon Rd										
13.64	+0.847	C	J	Business Access north (W end) -- [L3]										
13.66	+0.872	C	J	Business Access north (mid) -- [L3]										
13.70	+0.911	C	J	Business Access north (E end) -- [L3]										
15.58	M336+0.800	C	J	Kings Ranch Rd										
18.35	M339+0.564	C	J	Local Rd -- [R]										
18.43	+0.648	C	J	Local Rd -- [R]										
18.46	+0.680	C	J	Local Rd -- [R]										
18.59	+0.806	C	J	Palominos Rd -- [B]										
19.19	M340+0.500	C	UH	Projects spanning M340 to M341	AC	AC	2	8	24	8	11.27	12 Mar 1999		
19.26	+0.568	C	BR	San Pedro River								1955	316 ft Steel	
22.43	M343+0.742	C	J	Hereford Rd North										
22.93	M344+0.244	C	OP	San Pedro & South Western RR								1961	169 ft Steel	
28.86	M350+0.175	C	JB	WCL Bisbee Elev 5350										
30.25	M351+0.575	C	J	Melody Ln (Bisbee)										
30.26	+0.592	C	UB	WUB Bisbee										
30.46	+0.788	C	UH	Projects spanning M351 to M352	AC	AC	4	10	48	10	0.72	12 Mar 1999		
31.18	M352+0.489	C	J	Bisbee/Naco Hwy										
		C	UH	Projects spanning M352 to M353	AC	AC	4	10	60	10	0.03	12 Mar 1999		
31.21	+0.518	C	UH		AC	AC	4	10	54	10	0.09	12 Mar 1999		
31.30	+0.60	C	UH		AC	AC	4	10	48	10	0.26	12 Mar 1999		
31.56	+0.866	C	UH		AC	AC	2	8	24	8	0.68	12 Mar 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
32.24	M353+0.573	C	UH	Projects spanning M353 to M354	AC	AC	2	6	24	6	0.61	12 Mar 1999		
32.31	+0.644	C	J	Toureville Rd -- [R14]										
32.85	M354+0.188	C	UH	Projects spanning M354 to M355	AC	AC	2	8	24	8	0.71	12 Mar 1999		
33.23	+0.568	C	J	School Terrace Rd -- [R4]										
33.56	+0.898	C	UH	Projects spanning M354 to M355	AC	AC	2	0	24	12	0.15	12 Mar 1999		
33.69	M355+0.022	C	UP	Pedestrian Haul Rd								1936		15'-08"
33.71	+0.043	C	UH	Projects spanning M355 to M356	AC	AC	2	0	24	12	0.06	01 Sep 2002		
33.77	+0.099	C	EB		AC	AC	2	0	24	0	0.14	01 Sep 2002		
33.83	+0.165	C	J	S 080 EB and Warren Rd SB										
33.87	+0.201	C	J	S 080 EB and Warren Rd NB										
33.91	+0.110	C	J	End S 092 EB at S 080 WB tangent of traffic circle in Bisbee										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 092 - Non-cardinal (from low to high for divided hwy segments)														
33.77	M355+0.099	N	J	Begin S 092 WB divided centerline in Bisbee										
		N	WB	Projects spanning M355 to M356	AC	AC	2	0	24	0	0.14	01 Sep 2002		
33.91	+0.110	N	J	End S 092 WB at S 080 WB tangent of traffic circle in Bisbee										
				Cardinal Mainline Averages/Totals:			**82.00**	**6.70**	**29.09**	**7.09**	**33.91**	**1997.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.28**	**0.00**	**24.00**	**0.00**	**0.14**	**2002.0**		

S 095 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M109+0.100	C	J	Begin S 095 at SB010 and U 095 in Quartzsite (Signalized) -- [B24]										
		C	JB	Inside Quartzsite, La Paz County										
		C	UH	Projects spanning M109 to M110	AC	AC	4	4	48	4	1.55	13 Sep 2002		
0.49	+0.590	C	VMS	(NB) Variable Message Sign #304 (Proposed)										
0.58	+0.682	C	BR	Plomosa Wash								1987	83 ft Concrete	
1.55	M110+0.600	C	UH	Projects spanning M110 to M111	AC	AC	4	4	48	4	0.05	16 Jul 2004		
1.57	+0.615	C	J	Tyson Dr -- [B24]										
1.60	+0.645	C	UH	Projects spanning M110 to M111	AC	AC	3.5	4	42	4	0.04	16 Jul 2004		
1.64	+0.682	C	UH		AC	AC	3.5	4	42	3	0.01	16 Jul 2004		
1.65	+0.696	C	UH		AC	AC	3.5	3	42	3	0.02	16 Jul 2004		
1.67	+0.718	C	UH		AC	AC	3	3	36	3	0.01	16 Jul 2004		
1.69	+0.731	C	UH		AC	AC	2.5	3	30	3	0.16	16 Jul 2004		
1.84	+0.890	C	UH		AC	MBH	2	2	24	2	0.32	16 Jul 2004		
2.16	M111+0.202	C	UH	Projects spanning M111 to M112	AC	MBH	2	4	24	4	0.04	16 Jul 2004		
2.20	+0.242	C	UH		AC	MBH	2	1	24	1	0.27	16 Jul 2004		
2.29	+0.332	C	J	Refuse Transfer Station -- [L2]										
2.47	+0.512	C	UH	Projects spanning M111 to M112	AC	MBH	2	2	24	2	0.36	16 Jul 2004		
2.84	+0.876	C	UH		AC	AC	2	2	24	2	0.03	28 Sep 2006		
2.86	+0.902	C	UH		AC	AC	2	5	24	5	0.09	28 Sep 2006		
2.95	+0.989	C	UH		AC	AC	2	8	24	8	0.09	28 Sep 2006		
2.96	+0.999	C	J	Unknown Rd -- [R24]								2006928		
3.04	M112+0.075	C	UH	Projects spanning M112 to M113	AC	AC	2	5	24	5	0.07	28 Sep 2006		
3.06	+0.095	C	JB	NCL Quartzsite										
3.11	+0.143	C	UH	Projects spanning M112 to M113	AC	MBH	2	5	24	2	0.01	16 Jul 2004		
3.12	+0.150	C	UH		AC	MBH	2	2	24	2	3.76	16 Jul 2004		
5.47	M114+0.490	C	BR	Climax Wash								1983	194 ft Concrete	
5.59	+0.613	C	J	Plomosa Rd & Bouse Community Park -- [R14]										
6.88	M115+0.900	C	UH	Projects spanning M115 to M116	AC	MBH	2	2	24	2	0.01	1995		
6.89	+0.909	C	UH		AC	BST	2	2	24	2	0.18	1995		
7.07	M116+0.057	C	UH	Projects spanning M116 to M117	AC	BST	2	2	36	2	0.04	1995		
7.11	+0.099	C	UH		AC	AC	2	2	36	2	1.40	Jul 2000		
8.51	M117 +0.50	C	UH	Projects spanning M117 to M118	AC	AC	2	2	24	2	0.49	Jul 2000		
9.00	M118+0.015	C	UH	Projects spanning M118 to M119	AC	AC	2	2	36	2	1.50	Jul 2000		
10.50	M119 +0.51	C	UH	Projects spanning M119 to M120	AC	AC	2	2	24	2	6.46	Jul 2000		
12.61	M121+0.630	C	J	Local Rd -- [L2]										
16.96	M126+0.000	C	UH	Projects spanning M126 to M127	AC	BST	2	2	24	2	4.97	16 Jul 2004		
19.01	M128+0.051	C	J	Landfill Rd -- [R14]										
21.92	M130+0.972	C	UH	Projects spanning M130 to M131	AC	MBH	2	5	24	5	0.52	16 Jul 2004		
22.01	M131+0.066	C	JB	SCL Parker (South Annexed Island)										
22.28	+0.337	C	BR	Bouse Wash								1970	584 ft Concrete	
22.44	+0.496	C	UH	Projects spanning M131 to M132	AC	AC	2	5	24	5	0.13	Jun 2000		
22.57	+0.625	C	UH		AC	AC	2	6.8	24	3	0.06	16 Feb 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.63	M131+0.686	C	J	S 072 to Hope -- [B234]										
		C	UH	Projects spanning M131 to M132	AC	AC	2	5	36	5	0.12	16 Feb 2006		
22.74	+0.801	C	UH		AC	AC	2	5	30	5	0.02	16 Feb 2006		
22.76	+0.819	C	UH		AC	AC	2	5	30	5	0.18	Jun 2000		
22.94	M132 -0.00	C	UH	Projects spanning M131 to M133	AC	AC	2	5	24	5	0.97	Jun 2000		
23.74	+0.796	C	J	Local Rd -- [R14]										
23.91	+0.968	C	UH	Projects spanning M132 to M133	AC	AC	2	2	24	2	9.16	Jun 2000		
25.55	M134+0.618	C	JB	WCL Parker (South Annexed Island), Enter Colorado River IR										
33.08	M142+0.150	C	UH	Projects spanning M142 to M143	AC	AC	2	4	24	4	0.36	04 Jun 2001		
33.31	+0.382	C	J	Shea Rd/University of Arizona La Paz County Cooperative Extension -- [B24]										
33.43	+0.507	C	UH	Projects spanning M142 to M143	AC	AC	3	6	36	6	0.08	19 Apr 2006		
33.51	+0.588	C	UH		AC	AC	3.5	6	42	8	0.09	19 Apr 2006		
33.60	+0.678	C	UH		AC	AC	4	8	48	8	0.22	19 Apr 2006		
33.83	+0.902	C	J	Mohave Rd/Ehrenberg-Parker Hwy -- [B234]								19 Apr 2006		
		C	UH	Projects spanning M142 to M143	AC	AC	4	4	48	8	0.11	19 Apr 2006		
33.94	M143+0.015	C	UH	Projects spanning M143 to M144	AC	AC	4	4	56	4	0.02	19 Apr 2006		
33.96	+0.031	C	UH		AC	AC	4	8	56	4	0.03	19 Apr 2006		
33.98	+0.054	C	JB	Temp Leave Colorado River IR, SCL Parker Elev 420										
33.99	+0.063	C	UH	Projects spanning M143 to M144	AC	AC	4	0	56	4	0.01	07 Jun 2006		
34.00	+0.070	C	UH		AC	AC	4	0	64	4	0.01	07 Jun 2006		
	+0.077	C	UH		AC	AC	4	0	64	0	0.81	07 Jun 2006		
34.01	+0.088	C	J	21st St -- [L]										
34.09	+0.166	C	J	20th St -- [L]										
34.17	+0.241	C	J	19th St -- [L]										
34.24	+0.315	C	J	18th St Left & 18th St/Old Planet Ranch Rd Right -- [B]										
34.31	+0.388	C	J	17th St -- [L]										
34.40	+0.470	C	J	16th St -- [L]										
34.47	+0.544	C	J	15th St -- [L]										
34.55	+0.620	C	J	14th St -- [L]										
34.63	+0.699	C	J	Arizona Ave (Signalized) -- [B24]										
34.70	+0.773	C	J	12th St -- [L]										
34.77	+0.848	C	J	11th St -- [B]										
34.82	+0.891	C	UH	Projects spanning M143 to M144	AC	AC	4	0	56	0	0.04	07 Jun 2006		
34.86	+0.929	C	J	SS095(1) to CA/Colorado River Bridge Northwest & Agency Rd Southwest (Signalized) -- [B124]										
		C	UH	Projects spanning M143 to M144	AC	AC	4	0	52	0	0.96	07 Jun 2006		
34.95	M144+0.007	C	J	Hopi Ave -- [B]										
35.02	+0.079	C	J	Geronimo Ave -- [B]										
35.11	+0.165	C	J	Fiesta Ave -- [B]										
35.18	+0.243	C	J	Eagle Ave -- [B]										
35.26	+0.319	C	J	Desert Ave -- [B]										
35.34	+0.401	C	J	Chemehuevi Ave -- [B]										
35.42	+0.482	C	J	Bronco Ave -- [L]										
35.43	+0.485	C	JB	ECL Parker, Re-enter Colorado River IR										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
35.67	M144+0.727	C	J	Local Business Rd -- [R]										
35.72	+0.783	C	J	Airport Dr (Signalized) -- [B24]										
35.82	+0.878	C	UH	Projects spanning M144 to M145	AC	AC	4	5	48	5	0.01	07 Jun 2006		
35.83	+0.885	C	UH		AC	AC	4	8	48	8	0.40	07 Jun 2006		
36.22	M145+0.288	C	UH	Projects spanning M145 to M146	AC	AC	4	8	48	11	0.01	07 Jun 2006		
36.23	+0.296	C	UH		AC	AC	4	8	48	14	0.02	07 Jun 2006		
36.25	+0.315	C	UH		AC	AC	4	6	48	14	0.05	07 Jun 2006		
36.29	+0.361	C	J	Bluewater Dr (Signalized) -- [L23]										
		C	UH	Projects spanning M145 to M146	AC	AC	4	2	48	6	0.05	07 Jun 2006		
36.34	+0.406	C	UH		AC	AC	4	2	48	8	0.02	07 Jun 2006		
36.36	+0.422	C	UH		AC	AC	4	5	48	8	0.03	07 Jun 2006		
36.38	+0.451	C	UH		AC	AC	4	8	48	8	1.36	07 Jun 2006		
36.78	+0.850	C	J	Solid Waste Transfer Station -- [R]										
37.74	M146+0.807	C	J	Riverside Dr -- [L23]										
		C	UH	Projects spanning M146 to M147	AC	AC	4	2	48	8	0.05	07 Jun 2006		
37.79	+0.858	C	UH		AC	AC	4	5	48	8	0.02	07 Jun 2006		
37.81	+0.882	C	UH		AC	AC	4	8	48	8	0.92	07 Jun 2006		
38.07	M147+0.144	C	BR	Osborne Wash								07 Jun 2006	268 ft Concrete	
38.21	+0.284	C	J	Mesquite Dr Left & Tanner Rd Right -- [B24]										
38.47	+0.535	C	J	Local Rd -- [L]										
38.61	+0.680	C	J	Local Rd -- [L]										
38.74	+0.808	C	UH	Projects spanning M147 to M148	AC	AC	4	6	48	6	0.34	04 Jun 2002		
38.95	M148+0.025	C	J	Marine View Summit Rd -- [L2]										
39.08	+0.151	C	UH	Projects spanning M148 to M149	AC	AC	4	2	48	2	0.15	04 Jun 2002		
39.10	+0.170	C	JB	Leave Colorado River IR										
	+0.171	C	J	Lakeside Blvd -- [R1]										
39.23	+0.302	C	J	Old SB095/Riverside Dr Left & Beacon Dr Right (Signalized) -- [B24]										
		C	UH	Projects spanning M148 to M149	AC	MBH	4	6	48	6	0.14	16 Jul 2004		
39.36	+0.431	C	OP	Rio Vista Rd								1986	171 ft Concrete	
39.37	+0.442	C	UH	Projects spanning M148 to M149	AC	MBH	2.5	6	42	6	0.07	16 Jul 2004		
39.44	+0.512	C	UH		AC	MBH	2	6	36	6	0.85	16 Jul 2004		
40.28	M149+0.350	C	J	The Bar in the Desert Rd -- [R]										
40.30	+0.363	C	UH	Projects spanning M149 to M150	AC	MBH	2	6	42	6	0.18	16 Jul 2004		
40.47	+0.542	C	UH		AC	MBH	2	6	48	6	0.65	16 Jul 2004		
41.13	M150+0.195	C	UH	Projects spanning M150 to M151	AC	MBH	2	6	42	6	0.15	16 Jul 2004		
41.28	+0.347	C	UH		AC	MBH	2	7	42	7	0.04	16 Jul 2004		
41.32	+0.38	C	UH		AC	MBH	2	7	36	7	2.66	16 Jul 2004		
42.43	M151+0.500	C	J	Golf Course Dr -- [L2]										
42.47	+0.534	C	JB	Enter State Park										
43.69	M152+0.756	C	JB	Leave State Park										
43.98	M153+0.046	C	UH	Projects spanning M153 to M154	AC	MBH	2	4	36	4	0.21	16 Jul 2004		
44.19	+0.257	C	UH		AC	MBH	2	4	30	4	0.05	16 Jul 2004		
44.24	+0.30	C	UH		AC	MBH	2	4	24	4	0.02	16 Jul 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
44.26	M153+0.326	C	UH	Projects spanning M153 to M154	AC	MBH	2	8	24	8	0.76	16 Jul 2004		
44.71	+0.773	C	J	Spur Resort Rd Unofficial SS095 to Old SB095 -- [L23]										
45.02	M154+0.095	C	UH	Projects spanning M154 to M155	AC	MBH	2	8	30	8	0.21	16 Jul 2004		
45.16	+0.231	C	JB	Enter State Park										
45.24	+0.306	C	UH	Projects spanning M154 to M155	AC	MBH	2	8	36	8	0.58	16 Jul 2004		
45.81	+0.881	C	J	Old SB095 and Buckskin Mtn State Park -- [L2]										
	+0.88	C	UH	Projects spanning M154 to M155	AC	MBH	2	8	24	8	0.07	16 Jul 2004		
45.88	+0.948	C	UH		AC	MBH	2	8	36	8	0.01	16 Jul 2004		
45.89	+0.955	C	UH		AC	MBH	2	8	30	8	0.01	16 Jul 2004		
45.90	+0.966	C	UP	Buckskin Pedestrian										??'-??"
	+0.97	C	UH	Projects spanning M154 to M155	AC	MBH	2	5	24	5	1.04	1997		
46.57	M155+0.566	C	JB	Temp Leave State Park										
46.70	+0.697	C	JB	Re-enter State Park										
46.94	+0.940	C	UH	Projects spanning M155 to M156	AC	AC	2	5.5	24	5	0.25	29 Mar 2004		
47.19	M156+0.129	C	J	Buckskin Mountain State Park -- [L2]								29 Mar 2004		
		C	UH	Projects spanning M156 to M157	AC	AC	2	5	24	5	0.13	29 Mar 2004		
47.32	+0.260	C	J	Buckskin Mountain State Park Maintenace Access Rd -- [L]								29 Mar 2004		
		C	UH	Projects spanning M156 to M157	AC	AC	2	5	24	5	0.01	29 Mar 2004		
47.34	+0.273	C	UH		AC	MBH	2	5	24	5	2.41	1997		
47.67	+0.604	C	JB	Leave State Park										
49.75	M158+0.683	C	NB	Projects spanning M158 to M159	AC	MBH	1	1	12	1	0.09	1997		
49.84	+0.776	C	J	SS095(2) to Dam -- [L2]										
	+0.777	C	NB	Projects spanning M158 to M159	AC	AC	1	1	12	2	0.06	07 Apr 2004		
49.90	+0.837	C	UH		AC	MBH	2	6	24	6	2.99	1997		
51.37	M160+0.218	C	JB	Enter Havasu Natl Wildlife Refuge										
52.81	M161+0.630	C	BR	Bill Williams River								1967	1126 ft Concrete	
52.89	+0.708	C	UH	Projects spanning M161 to M162	AC	MBH	2	5	24	5	0.25	Apr 2001		
52.91	+0.723	C	JB	Mohave County										
53.14	M162+0.086	C	UH	Projects spanning M162 to M163	AC	AC	2	5	24	5	6.14	Apr 2001		
53.50	+0.439	C	JB	Leave Havasu Natl Wildlife Refuge										
58.73	M167+0.666	C	J	Cattail Cove Rd/Lake Shore Blvd -- [L23]										
59.28	M168+0.220	C	UH	Projects spanning M168 to M169	AC	AC	2	5	30	5	0.06	27 May 2004		
59.34	+0.277	C	UH		AC	AC	2	5	36	5	2.49	27 May 2004		
61.25	M170+0.186	C	J	Scenic Viewpoint -- [L2]										
61.26	+0.201	C	RA	Scenic Viewpoint Left (No Services)	AC	AC	2		24		0.03	27 May 2004		
61.29	+0.228	C	RA	Scenic Viewpoint Left	AC	AC	2		24		0.03	27 May 2004		
61.30	+0.244	C	J	Scenic Viewpoint -- [L3]										
61.31		C	RA	Scenic Viewpoint Left (No Services)	AC	AC	2		24		0.03	27 May 2004		
61.83	+0.766	C	UH	Projects spanning M170 to M171	AC	AC	2	5	30	5	0.15	27 May 2004		
61.98	+0.91	C	UH		AC	AC	2	5	24	5	0.47	27 May 2004		
62.45	M171+0.390	C	UH	Projects spanning M171 to M172	AC	AC	2	5	24	5	5.35	Apr 2001		
67.80	M176+0.742	C	UH	Projects spanning M176 to M177	AC	AC	2.5	4.5	30	5	0.13	25 Jun 2004		
67.93	+0.867	C	UH		AC	AC	3	4	36	5	0.01	25 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
67.94	M176+0.875	C	UH	Projects spanning M176 to M177	AC	AC	3.5	4	42	5	0.06	25 Jun 2004		
68.00	+0.935	C	UB	SUB Lake Havasu City										
		C	JB	SCL Lake Havasu City										
	+0.938	C	UH	Projects spanning M176 to M177	AC	AC	4	0	48	5	0.09	25 Jun 2004		
68.09	M177+0.032	C	UH	Projects spanning M177 to M178	AC	AC	4	0	48	0	4.70	25 Jun 2004		
		C	J	McCulloch Blvd South (Signalized) -- [B124]										
69.01	+0.951	C	J	Oro Grande (Signalized) -- [B1234]										
69.29	M178+0.251	C	BR	Mockingbird Wash								1982	163 ft Concrete	
70.03	+0.990	C	J	Acoma Blvd South (Signalized) -- [B1234]										
71.05	M180+0.000	C	VMS	(SB) Variable Message Sign #82 (Proposed)										
71.54	+0.492	C	J	Aqua Safety Center -- [L23]										
72.46	M181+0.421	C	J	Mulberry Ave (Signalized) -- [B1234]										
72.67	+0.638	C	J	Park Ave -- [L23]										
72.79	+0.757	C	UH	Projects spanning M181 to M182	AC	AC	4	0	53	0	0.12	25 Jun 2004		
72.91	+0.875	C	J	Smoketree Ave (Signalized) -- [B124]										
		C	UH	Projects spanning M181 to M182	AC	AC	4	0	52	0	0.39	25 Jun 2004		
73.30	M182+0.263	C	J	Swanson Ave (Signalized) -- [B124]										
		C	UH	Projects spanning M182 to M183	AC	AC	4	0	53	0	0.82	25 Jun 2004		
73.40	+0.367	C	UP	McCulloch Blvd								1977		16'-06"
73.52	+0.483	C	J	Mesquite Ave (Signalized) -- [B1234]										
74.12	M183+0.202	C	J	Palo Verde Blvd South (Signalized) -- [B1234]										
		C	UH	Projects spanning M183 to M184	AC	AC	4	0	52	0	0.75	25 Jun 2004		
74.87	+0.952	C	J	Industrial Blvd (Signalized) -- [B1234]										
		C	UH	Projects spanning M183 to M184	AC	AC	4	0	48	0	3.68	25 Jun 2004		
75.04	+1.123	C	J	Acoma Blvd West (Signalized) -- [B124]										
75.52	M184+0.455	C	J	Kiowa Blvd (Signalized) -- [B124]										
76.51	M185+0.462	C	J	Palo Verde Blvd North (Signalized) -- [B1234]										
77.23	M186+0.189	C	BR	Fallen Springs Wash								1982	226 ft Concrete	
77.63	+0.593	C	J	Jacobs Row (Signalized) -- [L23]										
77.80	+0.764	C	J	Lake Dr -- [L2]										
77.84	+0.797	C	JB	Temp Leave Lake Havasu City										
77.95	+0.914	C	J	Unknown Rd -- [L23]										
78.43	M187+0.386	C	J	Hyde Park -- [L2]										
78.55	+0.511	C	JB	Re-enter Lake Havasu City										
78.56	+0.516	C	J	Chenoweth Dr (Signalized) -- [B1234]										
		C	UB	NUB Lake Havasu City										
		C	UB	NUB Lake Havasu City										
		C	UH	Projects spanning M187 to M188	AC	AC	4	7	48	6	0.13	25 Jun 2004		
78.69	+0.650	C	NB		AC	AC	2	4	24	8	2.22	25 Jun 2004		
79.08	M188+0.033	A	J	Price Dr -- [L23]										
79.75	+0.703	A	J	Retail Centre Blvd -- [L23]										
80.07	+1.023	A	J	Airport Centre Blvd -- [L23]										
80.48	M189+0.350	A	J	Centre Loop -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
80.91	M189+0.788	C	UH	Projects spanning M189 to M190	AC	AC	4	5.5	48	8	0.03	25 Jun 2004		
80.92	+0.792	C	J	Old London Bridge Rd -- [L23]										
80.95	+0.821	C	UH	Projects spanning M189 to M190	AC	AC	4	5.5	48	4.5	0.01	25 Jun 2004		
80.96	+0.830	C	UH		AC	AC	3.5	5.5	42	4.5	0.04	25 Jun 2004		
80.99	+0.866	C	UH		AC	AC	3	5.5	36	4.5	0.15	25 Jun 2004		
81.14	M190+0.097	C	UH	Projects spanning M190 to M191	AC	AC	2	5.5	24	4.5	0.02	25 Jun 2004		
81.17	+0.121	C	UH		AC	AC	2	1	24	1	1.45	31 May 2001		
81.67	+0.624	C	JB	NCL Lake Havasu City										
82.62	M191+0.884	C	UH	Projects spanning M191 to M192	AC	AC	2	1	24	4.5	0.03	31 May 2001		
82.66	+0.918	C	UH		AC	AC	2	4.5	24	4.5	0.09	31 May 2001		
82.74	M192+0.002	C	UH	Projects spanning M192 to M193	AC	AC	2	8	24	8	2.00	31 May 2001		
84.74	M194+0.000	C	UH	Projects spanning M194 to M195	AC	AC	2	8	24	8	0.53	77		
85.27	+0.530	C	UH		AC	AC	2	2	36	2	0.83	77		
86.10	M195+0.354	C	UH	Projects spanning M195 to M196	AC	AC	2	2	36	2	0.65	31 May 2002		
86.74	M196+0.000	C	UH	Projects spanning M196 to M197	AC	AC	2	8	24	8	1.55	31 May 2002		
88.30	M197+0.550	C	UH	Projects spanning M197 to M198	AC	AC	2	8	36	8	2.70	07 Jun 2002		
90.75	M200+0.000	C	VMS	(NB) Variable Message Sign #104 (Proposed)										
91.00	+0.25	C	UH	Projects spanning M200 to M201	AC	AC	2	8	24	8	0.41	07 Jun 2002		
91.41	+0.660	C	UH		AC	AC	2	8	24	8	1.19	31 May 2002		
92.60	M201+0.841	C	UH	Projects spanning M201 to M202	AC	AC	2	1	24	1	0.21	31 May 2002		
92.72	M202+0.020	C	J	I 040 Exit #9 A & G-Ramp -- [R1]										
92.73	+0.036	A	OP	I 040									Unknown	
92.81	+0.100	C	J	Segment End at I 040 Exit #9 J & C-Ramp -- [R]										
111.47	M226+0.080	C	J	Continue S 095 at AZ/CA Line on Colorado River Bridge near Needles										
		C	UH	Projects spanning M226 to M227	AC	AC	2	10	24	6	0.07	78		
111.54	+0.153	C	UH		AC	AC	2	10	24	6	0.06	25 Mar 2003		
111.60	+0.211	C	J	Dike Rd -- [B]										
		C	UH	Projects spanning M226 to M227	AC	AC	2	7	24	0	0.08	25 Mar 2003		
111.68	+0.294	C	J	Levee Rd -- [B1]										
		C	UH	Projects spanning M226 to M227	AC	AC	2	6	24	6	0.92	25 Mar 2003		
111.77	+0.377	C	J	Vacation Dr -- [B]										
111.88	+0.492	C	J	Honduras Rd -- [L]										
111.98	+0.591	C	J	Empire Rd -- [B]										
112.20	+0.813	C	J	Plantation Dr -- [B]										
112.24	+0.847	C	J	Jamaica Dr -- [B]										
112.30	+0.905	C	J	Hamilton Dr -- [B]										
112.60	M227+0.216	C	J	Barrackman Rd -- [R4]										
112.61	+0.221	C	UH	Projects spanning M227 to M228	AC	AC	2	6	24	5	0.06	25 Mar 2003		
112.66	+0.278	C	UH		BST	MBH	2	1	24	2	0.04	90		
112.70	+0.315	C	J	Mohave Valley Hwy/Courtwright Rd (Signalized) -- [B234]										
		C	UH	Projects spanning M227 to M228	AC	AC	4	2	48	2	1.91	Sep 2000		
112.88	+0.498	C	VMS	(SB) Variable Message Sign #81 (Proposed)										
114.61	M229+0.193	C	UH	Projects spanning M229 to M230	AC	AC	4	2	48	2	0.10	30 Jun 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
114.70	M229+0.280	C	J	Laguna Rd (Signalized) -- [B124]										
114.71	+0.291	C	UH	Projects spanning M229 to M230	AC	AC	4	2	48	2	8.01	Sep 2000		
115.70	M230+0.303	C	J	Willow Dr (Signalized) -- [B24]										
116.70	M231+0.307	C	J	King St (Signalized) -- [B234]										
117.21	+0.816	C	J	Cimarron Rd -- [B24]										
119.72	M234+0.370	C	J	Boundary Cone Rd -- [B24]										
		C	UB	SUB Bullhead City										
120.73	M235+0.388	C	J	Lipan Blvd -- [R4]										
121.02	+0.678	C	J	Solano Place -- [R4]										
121.22	+0.881	C	J	Pinion Rd -- [R4]										
121.47	M236+0.200	C	J	Chaparral Dr										
121.73	+0.456	C	J	Joy Ln -- [R4]										
122.71	M237+0.391	C	UH	Projects spanning M237 to M238	AC	AC	4	2	48	2	0.03	13 Feb 2004		
122.72	+0.403	C	J	El Rodeo Rd (Signalized) -- [R4]										
122.74	+0.417	C	UH	Projects spanning M237 to M238	AC	AC	4	2	48	2	0.99	30 Apr 2007		
123.16	+0.842	C	J	Aztec Rd (Signalized) -- [B234]										
123.73	M238+0.417	C	J	Camp Mohave Rd -- [B24]										
		C	UH	Projects spanning M238 to M239	AC	AC	4	2	48	2	1.65	Sep 2000		
124.23	+0.919	C	J	Valencia Rd -- [B24]										
124.80	M239+0.513	C	JB	SCL Bullhead City Elev 540										
125.15	+0.868	C	J	Corwin Rd -- [R14]										
125.38	M240+0.097	C	J	Central Ave -- [B]										
		C	UH	Projects spanning M240 to M241	AC	AC	4	0	48	0	3.71	30 Apr 1999		
125.67	+0.387	C	J	Long Ave -- [R]										
125.80	+0.515	C	J	North Ave -- [B]										
125.97	+0.682	C	J	Bullhead Pkwy -- [R14]										
126.89	M241+0.640	C	J	Rainbow Dr										
127.36	M242+0.126	C	J	Easy St -- [L]										
127.40	+0.163	C	J	Meadows Dr -- [L23]										
127.44	+0.203	C	J	Cottontail Ln -- [R]										
128.00	+0.759	C	J	Mohave Dr										
128.12	+0.882	C	J	Bluff Cir to left and Marble Canyon Dr to right -- [B]										
128.25	M243+0.049	C	J	Newberry Dr -- [B]										
128.35	+0.151	C	J	Horseshoe Ln -- [L]										
128.37	+0.170	C	J	Cedar Break Way -- [R]										
128.63	+0.429	C	J	Riverview Dr (Signalized) -- [B24]										
129.09	+0.889	C	UH	Projects spanning M243 to M244	AC	AC	4	0	48	0	0.01	22 Oct 2002		
129.10	+0.900	C	UH		AC	AC	4	0	48	0	0.06	21 Sep 2007		
129.13	+0.929	C	J	Marina Blvd (Signalized) -- [B24]										
129.16	+0.958	C	UH	Projects spanning M243 to M244	AC	AC	4	0	48	0	0.41	22 Oct 2002		
129.30	M244+0.051	C	J	Miracle Mile -- [B124]										
129.47	+0.217	C	J	Thunderstruck Dr (Signalized) -- [R4]										
129.57	+0.319	C	UH	Projects spanning M244 to M245	AC	AC	4	0	48	0	0.05	Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
129.60	M244+0.344	C	J	Hancock Rd & Alta Vista Rd (Signalized) -- [B234]										
129.62	+0.369	C	UH	Projects spanning M244 to M245	AC	AC	4	0	48	0	4.80	22 Oct 2002		
130.14	+0.884	C	J	Ramar Rd (Signalized) -- [B24]										
130.86	M245+0.613	C	J	Plata Dr & East Shore Villas Dr (Signalized) -- [B24]										
131.29	M246+0.101	C	J	Silver Creek Rd (Signalized) -- [R24]										
131.69	+0.503	C	J	Rancho Colorado Blvd (Signalized) -- [R4]										
131.80	+0.611	C	J	Merrill Ave -- [R4]										
132.86	M247+0.670	C	J	1st St -- [L2]										
132.98	+0.790	C	J	2nd St -- [B24]										
133.11	+0.916	C	J	3rd St (Signalized) -- [B24]										
133.24	M248+0.100	C	J	4th St -- [B24]										
133.36	+0.223	C	J	5th St -- [B24]										
133.48	+0.343	C	J	6th St -- [B24]										
133.61	+0.470	C	J	7th St (Signalized) -- [B24]										
134.28	M249+0.143	A	J	Home Improvement Center (south drive) -- [R14]										
134.34	+0.205	A	J	Home Improvement Center (north drive) -- [R1]										
134.43	+0.293	A	J	Airport Center Dr (signalized) -- [B124]										
		C	UH	Projects spanning M249 to M250	AC	AC	4	0	60	0	0.27	22 Oct 2002		
134.50	+0.363	A	J	Warehouse Club (south drive) -- [R1]										
134.56	+0.428	A	J	Warehouse Club (north drive) -- [R1]										
134.65	+0.522	A	J	Aviation Way (signalized) -- [B1234]										
134.70	+0.565	C	UH	Projects spanning M249 to M250	AC	AC	4	0	84	0	0.18	22 Oct 2002		
134.76	+0.624	A	J	Restaurant Access -- [R1]										
134.82	+0.687	A	J	Restaurant Access and Warehouse Club Access -- [R1]										
134.88	+0.744	C	UH	Projects spanning M249 to M250	AC	AC	4	0	84	0	0.06	Oct 2008		
134.94	+0.802	C	J	S 068 & Bullhead Parkway North (Signalized) -- [B1234]										
		C	UB	WUB Bullhead City										
		C	UH	Projects spanning M249 to M250	AC	AC	4	0	48	0	0.12	22 Oct 2002		
135.06	+0.923	C	UH		AC	AC	4	2	48	2	0.07	22 Oct 2002		
135.13	M250+0.000	C	X	End S 095 at Colorado River Bridge										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 095 - Non-cardinal (from low to high for divided hwy segments)														
49.74	M158+0.681	N	J	Begin S 095 SB divided centerline south of SS095(2)										
49.75	+0.683	N	SB	Projects spanning M158 to M159	AC	MBH	1	1	13	1	0.10	1997		
49.84	+0.779	N	SB		AC	AC	1	2	13	0	0.06	07 Apr 2004		
49.90	+0.840	N	J	S 095 return to single centerline										
78.69	M187+0.647	N	J	Continue S 095 SB divided centerline in Lake Havasu City										
78.70	+0.650	N	SB	Projects spanning M187 to M188	AC	AC	2	10	24	4	2.22	25 Jun 2004		
80.92	M189+0.788	N	J	End S 095 SB										
				Cardinal Mainline Averages/Totals:			**314.65**	**3.27**	**34.44**	**3.36**	**116.46**	**2001.5**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**4.60**	**9.42**	**23.26**	**3.77**	**2.38**	**2003.7**		

S 096 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	UH	Projects spanning M0 to M1	AC	MBH	2	5	24	5	8.07	76		
4.01	M004+0.014	C	J	Begin S 096 at S 097										
		C	JB	Inside Yavapai County										
8.07	M008+0.365	C	UH	Projects spanning M8 to M9	AC	Unk	2	0	24	0	0.06	1995		
8.13	+0.425	C	UH		BST	Gravel	2	2	24	2	0.34	39		
8.47	+0.765	C	UH		AC	AC	2	5	24	5	0.60	1995		
9.08	M009+0.422	C	UH	Projects spanning M9 to M10	AC	Unk	2	0	24	0	1.50	1995		
10.58	M010+0.911	C	UH	Projects spanning M10 to M11	AC	AC	2	5	24	5	1.10	1995		
11.68	M012+0.023	C	UH	Projects spanning M12 to M13	AC	AC	2	1	24	1	2.72	1995		
14.40	M014+0.737	C	UH	Projects spanning M14 to M15	AC	AC	2	1	30	1	0.04	1995		
14.44	+0.776	C	UH		AC	AC	2	1	36	1	0.72	1995		
14.47	+0.805	C	BR	Santa Maria River								1939	392 ft Steel	
15.16	M015+0.511	C	UH	Projects spanning M15 to M16	AC	AC	2	1	30	1	0.23	1995		
15.39	+0.73	C	UH		AC	AC	2	1	24	1	6.40	1995		
21.79	M022+0.090	C	J	End S 096 North of Hillside at "T"										
				Cardinal Mainline Averages/Totals:			**43.56**	**2.74**	**24.47**	**2.74**	**21.78**	**1987.1**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 097 - Cardinal (low to higher reference marker)														
0.00	M155+0.520	C	J	Begin S 097 at (SB) U 093 -- [B]										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M155 to M156	AC	AC	2	8	24	8	0.53	26 Nov 2003		
0.02	+0.542	C	J	(NB) U 093 -- [B]										
0.31	+0.830	C	SVP	SB Paved 1437' long 10' wide							0.27			
0.53	M156+0.033	C	UH	Projects spanning M156 to M157	AC	MBH	2	2	24	2	10.38	88		
10.91	M166+0.970	C	J	End S 097 at S 096										
				Cardinal Mainline Averages/Totals:			**21.82**	**2.29**	**24.00**	**2.29**	**10.91**	**1988.7**	0.00 Miles of Median	

S 098 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M294+0.670	C	J	Begin S 098 at U 089 in Page										
		C	JB	Inside Page, Coconino County										
		C	UH	Projects spanning M294 to M295	AC	AC	2	5	24	5	2.80	1995		
2.61	M297+0.279	C	J	Copper Mine Rd -- [B1234]										
2.80	+0.463	C	UH	Projects spanning M297 to M298	AC	BST	2	5	24	5	0.03	1995		
2.83	+0.493	C	UH		BST	BST	2	5	24	5	1.84	72		
3.74	M298+0.411	C	JB	ECL Page, Enter Navajo IR										
4.59	M299+0.270	C	BR	Antelope Wash								1972	120 ft Concrete	
4.67	+0.350	C	UH	Projects spanning M299 to M300	BST	BST	2	22	24	5	0.15	72		
4.82	+0.503	C	J	Lake Powell Public Access										
		C	UH	Projects spanning M299 to M300	BST	BST	2	5	24	5	0.07	72		
4.90	+0.577	C	UH		BST	BST	2	5	30	5	0.06	72		
4.95	+0.633	C	UH		BST	BST	2	5	36	5	0.17	72		
5.13	+0.804	C	UH		BST	BST	2	5	30	5	0.04	72		
5.17	+0.847	C	UH		BST	BST	2	5	30	2.5	0.08	72		
5.18	+0.861	C	J	Glen Canyon Gen Station (perimeter road)										
5.24	+0.923	C	UH	Projects spanning M299 to M300	BST	BST	2	5	36	2.5	0.03	72		
5.27	+0.95	C	UH		BST	BST	2	5	30	2.5	0.07	72		
5.34	M300+0.055	C	UH	Projects spanning M300 to M301	BST	BST	2	5	36	2.5	0.01	72		
5.36	+0.067	C	UH		BST	BST	2	5	36	0	0.08	72		
5.43	+0.143	C	J	Glen Canyon Gen Station (west)										
	+0.14	C	UH	Projects spanning M300 to M301	BST	BST	2	5	24	0	0.02	72		
5.45	+0.159	C	UH		BST	BST	2	5	24	2.5	0.12	72		
5.57	+0.275	C	UH		BST	BST	2	5	24	5	0.27	72		
5.83	+0.545	C	UH		BST	BST	2	5	30	5	0.03	72		
5.87	+0.577	C	UH		BST	BST	2	5	30	2.5	0.11	72		
5.97	+0.683	C	UH		BST	BST	2	5	30	0	0.03	72		
6.00	+0.710	C	UH		BST	BST	2	5	36	0	0.06	72		
6.06	+0.767	C	J	Glen Canyon Gen Station (mid)										
	+0.76	C	UH	Projects spanning M300 to M301	BST	BST	2	5	24	0	0.02	72		
6.07	+0.784	C	UH		BST	BST	2	5	24	2.5	0.13	72		
6.16	+0.871	C	J	Glen Canyon Gen Station (east)										
6.20	+0.910	C	UH	Projects spanning M300 to M301	BST	BST	2	5	24	5	28.64	72		
14.74	M309+0.430	C	SVP	WB Unpaved 483' long, Variable 0-74-0' wide							0.09			
23.10	M317+0.783	C	SVP	WB Unpaved 56' long, Variable 0-30' wide							0.01			
23.11	+0.794	C	SVP	WB Unpaved 192' long, 30' wide							0.04			
34.84	M329+0.535	C	UH	Projects spanning M329 to M330	AC	AC	2	5	24	5	3.14	1993		
35.07	+0.765	C	J	Kaibito Rd South										
35.49	M330+0.187	C	SVP	EB Paved 90' long, Variable 0-77' wide							0.02			
35.51	+0.204	C	SVP	EB Paved 126' long, 77' wide							0.02			
35.54	+0.228	C	SVP	EB Paved 99' long, Variable 77-0' wide							0.02			
36.33	M331+0.050	C	J	Kaibito School Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
37.98	M332+0.693	C	UH	Projects spanning M332 to M333	BST	BST	2	5	24	5	0.76	72		
38.74	M333+0.448	C	UH	Projects spanning M333 to M334	AC	AC	2	5	24	5	5.00	1993		
43.74	M338+0.444	C	UH	Projects spanning M338 to M339	BST	BST	2	5	24	5	0.49	72		
44.23	+0.934	C	UH		AC	AC	2	5	24	5	1.08	1993		
44.33	M339+0.028	C	SVP	WB Paved 970' long, 12' wide							0.18			
44.38	+0.074	C	SVP	EB Paved 954' long, 18' wide							0.18			
45.31	M340+0.000	C	UH	Projects spanning M340 to M341	AC	AC	2	5	24	5	8.39	03 Oct 2004		
51.40	M346+0.103	C	J	Local Rd -- [R]								03 Oct 2005		
53.63	M348+0.324	C	J	Local Rd -- [B]								03 Oct 2005		
53.70	+0.393	C	UH	Projects spanning M348 to M349	AC	AC	2	5	24	5	13.11	03 Oct 2005		
54.47	M349+0.181	C	SVP	WB Bus Pullout Paved 124' long 0-14' wide							0.02	03 Oct 2005		
54.49	+0.204	C	SVP	WB Bus Pullout Paved 154' long 14'							0.03	03 Oct 2005		
54.52	+0.234	C	SVP	WB Bus Pullout Paved 115' long 14-0' wide							0.02	03 Oct 2005		
54.59	+0.298	C	J	Inscription House Rd North -- [B1234]								03 Oct 2004		
55.34	M350+0.028	C	J	Local Rd -- [L]								03 Oct 2005		
55.36	+0.051	C	J	Local Rd -- [R]								03 Oct 2005		
56.72	M351+0.406	C	J	Local Rd -- [L]								03 Oct 2005		
57.23	+0.925	C	SVP	EB Bus Pullout Paved 250' long 16' wide							0.03	03 Oct 2005		
57.51	M352+0.194	C	J	Local Rd -- [L]								03 Oct 2005		
57.52	+0.196	C	JB	Navajo County										
59.08	M353+0.752	C	J	Local Rd -- [B]								03 Oct 2005		
60.26	M354+0.955	C	J	Local Rd -- [B]								03 Oct 2005		
60.83	M355+0.507	C	J	Shonto Rd North -- [L2]										
61.00	+0.685	C	J	Local Rd -- [L]								03 Oct 2005		
64.82	M359+0.521	C	SVP	EB Bus Pullout Paved 98' long 0-14' wide							0.02	03 Oct 2005		
64.84	+0.540	C	SVP	EB Bus Pullout Paved 210' long 14' wide							0.04	03 Oct 2005		
64.87	+0.566	C	J	Local Rd -- [R]								03 Oct 2005		
64.88	+0.580	C	SVP	EB Bus Pullout Paved 135' long 14-0' wide							0.03	03 Oct 2005		
65.94	M360+0.638	C	J	Local Rd -- [L]								03 Oct 2005		
66.39	M361+0.069	C	SVP	EB Bus Pullout Paved 78' long variable 0-14' wide							0.01	03 Oct 2005		
66.40	+0.084	C	SVP	EB Bus Pullout Paved 233' long 14' wide							0.04	03 Oct 2005		
66.44	+0.128	C	SVP	EB Bus Pullout Paved 113' long variable 14-0' wide							0.02	03 Oct 2005		
66.63	+0.314	C	J	Housing Development -- [L]								03 Oct 2005		
66.81	+0.491	C	UH	Projects spanning M361 to M362	BST	BST	2	5	24	5	0.06	72		
	+0.497	C	X	Western Railroad										
66.87	+0.560	C	J	End S 098 at U 160 -- [B1]										
				Cardinal Mainline Averages/Totals:			**133.78**	**5.04**	**24.10**	**4.96**	**66.89**	**1986.3**	0.00 Miles of Median	

S 099 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M027+0.500	C	J	Begin S 099 South of Winslow										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M27 to M28	AC	MBL	2	2	24	2	10.56	28 Jun 2002		
		C	X	Mileposts set by Odometer										
8.76	M036+0.341	C	J	Joseph City Rd										
10.56	M038+0.192	C	UH	Projects spanning M38 to M39	AC	MBL	2	2	24	2	0.04	19 Dec 2007		
10.59	+0.220	C	BR	Clear Creek								2007	167 ft Steel	
10.60	+0.228	C	UH	Projects spanning M38 to M39	AC	Unk	2	0	24	0	0.01	19 Dec 2007		
10.61	+0.242	C	UH		AC	Unk	2	0	24	0	0.66	28 Jun 2002		
11.27	+0.901	C	UH		AC	Unk	2	0	24	0	0.02	19 Dec 2007		
		C	BR	Jacks Canyon								2007	91 ft Steel	
11.30	+0.924	C	UH	Projects spanning M38 to M39	AC	Unk	2	0	24	0	3.71	28 Jun 2002		
11.45	M039+0.070	C	J	Mc Hood County Park Rd										
15.00	M042+0.663	C	UB	EUB Winslow										
15.01	+0.650	C	J	Segment End S 099 at S 087 (to Winslow) - Overlaps S 087 for 1.2927 miles -- [B]										
16.30	+1.942	C	J	Overlaps 3rd St for 1.9521 miles										
18.25	+3.894	C	J	Overlaps I 040 Exit #252 J-ramp, I 040, and I 040 Exit #245 C-ramp for 6.6819 miles										
24.94	M052+0.688	C	J	Continue S 099 at I 040 Exit #245 C & J-ramp to Leupp -- [L]										
		C	JB	Inside Coconino County										
		C	UH	Projects spanning M52 to M53	AC	MBH	2	1	24	1	1.24	68		
26.18	M053+0.937	C	UH	Projects spanning M53 to M54	BST	BST	2	1	24	1	7.24	68		
33.26	M061+0.051	C	JB	Enter Navajo IR										
33.42	+0.211	C	UH	Projects spanning M61 to M62	AC	MBH	2	1	24	1	10.07	89		
43.49	M071+0.332	C	UH	Projects spanning M71 to M72	AC	MBH	2	5	24	5	0.82	89		
43.98	+0.818	C	BR	Canyon Diablo									Concrete	
44.20	M072+0.051	C	X	Sunrise TP (Reported in 1992 Log - If you know what this entry means, contact jbreyer@gisworks.com)										
44.31	+0.160	C	J	Temporary End S 099 at BIA 15										
		C	X	Next 41.78 Miles Survey Only Toward Gary Mountain on U 089										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 099 - Non-cardinal (from low to high for divided hwy segments)														
24.78	M042+10.42	N	J	Begin S 099 2-Way Spur over I 040 at I 040 Exit #245 C & J-ramp to Leupp -- [R]										
	M052+0.530	N	UH	Projects spanning M52 to M53	AC	AC	2	1	24	1	0.16	1968		
24.80	+0.552	N	OP	I 040 EB & I 040 WB									275 ft Unknown	
24.94	+0.688	N	J	Segment End at I 040 Exit #245 C & J-ramp to Leupp -- [L]										
				Cardinal Mainline Averages/Totals:			**68.74**	**1.28**	**24.00**	**1.28**	**34.37**	**1989.5**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.32**	**1.00**	**24.00**	**1.00**	**0.16**	**1968.0**		

S 101 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M001+0.210	C	J	(NB) Begin S 101 at I 010 near 99th Ave in Phoenix										
		C	UB	Inside Avondale Urbanized Area										
0.01	+0.221	C	JB	Inside Avondale, Maricopa County										
		C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	1	8	12	10	0.60	04 Jun 2007		
0.25	+0.464	C	JB	ECL Avondale, WCL Tolleson										
0.26	+0.467	C	OP	(NB) Over 99th Ave, Frontages, I 010, Canal, and S-E Ramp								1998	2483 ft Concrete	
0.27	+0.479	C	UB	EUB Avondale / WUB Phoenix-Mesa										
0.61	+0.819	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	1	8	12	10	0.14	23 Oct 2005		
0.68	+0.885	A	JB	NCL Tolleson, SCL Phoenix										
	+0.886	C	OP	(NB) Exit #2								2000	206 ft Concrete	
0.75	+0.958	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	3	8	36	10	0.15	23 Oct 2005		
0.90	M002+0.100	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	8	48	10	0.57	23 Oct 2005		
1.47	+0.66	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.54	23 Oct 2005		
1.74	+0.944	A	OP	Exit #2 Thomas Rd								2000	206 ft Concrete	
2.01	M003+0.213	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	3	8	48	10	0.47	23 Oct 2005		
2.48	+0.68	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.48	23 Oct 2005		
2.58	+0.781	C	VMS	(NB) Variable Message Sign #1 (Existing)								18 Oct 2007		
2.75	+0.948	A	UP	Exit #3 Indian School Rd								2000		??'-??"
2.96	M004+0.164	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	8	48	10	0.57	23 Oct 2005		
3.28	+0.479	A	JB	Enter Maricopa County Island										
3.53	+0.73	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	8	36	10	0.53	23 Oct 2005		
3.79	+0.987	A	JB	Leave Maricopa County Island, SCL Glendale										
	M005+0.000	C	OP	(NB) Exit #5 Camelback Rd								2000	207 ft Concrete	
4.05	+0.258	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	8	48	8	0.35	23 Oct 2005		
4.41	+0.612	C	NB		AC/PCC	AC/PCC	3	8	54	8	0.05	23 Oct 2005		
4.46	+0.665	C	NB		AC/PCC	AC/PCC	3	8	60	8	0.09	23 Oct 2005		
4.55	+0.759	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.01	23 Oct 2005		
4.56	+0.765	C	NB		AC/PCC	PCC	3	8	36	10	0.14	23 Oct 2005		
4.70	+0.908	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.09	23 Oct 2005		
4.78	+0.987	C	OP	(NB) Exit #6 at Bethany Home Rd & Grand Canal & Outfall Channel								2000	396 ft Concrete/Steel	
4.79	+0.996	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	8	36	10	0.08	23 Oct 2005		
4.87	M006+0.070	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	8	36	10	0.16	23 Oct 2005		
5.02	+0.226	C	NB		AC/PCC	AC/PCC	3	8	54	7	0.13	23 Oct 2005		
5.15	+0.354	C	NB		AC/PCC	AC/PCC	3	8	48	10	0.23	23 Oct 2005		
5.29	+0.489	A	UP	Maryland Ave								11 Aug 2006		16'-06"
5.38	+0.583	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	8	48	9	0.13	23 Oct 2005		
5.51	+0.709	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.59	23 Oct 2005		
5.78	+0.977	C	OP	(NB) Exit #6 Glendale Ave								14 Oct 2001	213 ft Concrete	
		A	JB	NCL Glendale, Enter Maricopa County Island										
6.09	M007+0.288	C	NB	Projects spanning M7 to M8	AC/PCC	AC/PCC	3	8	48	10	0.24	23 Oct 2005		
6.34	+0.530	C	NB		AC/PCC	AC/CRCP	3	8	48	10	0.07	23 Oct 2005		
6.41	+0.600	C	NB		AC/CRCP	AC/CRCP	3	8	48	10	0.16	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.56	M007 +0.75	C	NB	Projects spanning M7 to M8	AC/CRCP	AC/CRCP	3	8	36	10	0.59	23 Oct 2005		
6.87	M008+0.074	C	JB	Leave Maricopa County Island, SCL Peoria										
6.88	+0.088	A	OP	Exit #8 Northern Ave								1988	226 ft Concrete	
7.15	+0.362	C	NB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	8	36	10	0.01	23 Oct 2005		
7.16	+0.371	C	NB		AC/CRCP	AC/PCC	3	8	36	10	0.07	23 Oct 2005		
7.23	+0.438	C	NB		AC/CRCP	AC/PCC	3	8	48	14	0.04	23 Oct 2005		
7.27	+0.481	C	NB		AC/CRCP	AC/PCC	3	8	48	15	0.11	23 Oct 2005		
7.39	+0.595	C	NB		AC/CRCP	AC/PCC	3	8	48	10	0.32	23 Oct 2005		
7.71	+0.914	C	NB		AC/CRCP	AC/PCC	3	8	48	9	0.08	23 Oct 2005		
7.78	+0.992	C	NB		AC/CRCP	AC/PCC	3	8	36	10	0.01	23 Oct 2005		
7.79	+1.002	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.51	23 Oct 2005		
8.09	M009+0.289	A	OP	Exit #9 Olive Ave								1988	168 ft Concrete	
8.30	+0.502	C	NB	Projects spanning M9 to M10	AC/CRCP	AC/PCC	3	8	36	10	0.05	23 Oct 2005		
8.35	+0.555	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.04	23 Oct 2005		
8.39	+0.593	C	NB		AC/CRCP	AC/CRCP	3	8	48	14	0.03	23 Oct 2005		
8.42	+0.626	C	NB		AC/CRCP	AC/CRCP	3	8	48	15	0.09	23 Oct 2005		
8.52	+0.720	C	NB		AC/CRCP	AC/PCC	3	8	48	15	0.02	23 Oct 2005		
8.54	+0.744	C	NB		AC/CRCP	AC/PCC	3	8	48	10	0.20	23 Oct 2005		
8.74	+0.941	C	NB		AC/CRCP	AC/PCC	3	8	48	9	0.05	23 Oct 2005		
8.79	+0.991	C	NB		AC/CRCP	AC/CRCP	3	8	48	9	0.05	23 Oct 2005		
8.84	M010+0.043	C	NB	Projects spanning M10 to M11	AC/CRCP	AC/PCC	3	8	48	9	0.03	23 Oct 2005		
8.87	+0.070	C	NB		AC/CRCP	AC/PCC	3	8	36	10	0.01	23 Oct 2005		
8.88	+0.079	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.43	23 Oct 2005		
9.10	+0.302	A	OP	Exit #10 Peoria Ave								1988	174 ft Concrete	
9.30	+0.505	C	NB	Projects spanning M10 to M11	AC/CRCP	AC/PCC	3	8	36	10	0.05	23 Oct 2005		
9.35	+0.555	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.05	23 Oct 2005		
9.40	+0.607	C	NB		AC/CRCP	AC/CRCP	3	8	48	14	0.04	23 Oct 2005		
9.44	+0.645	C	NB		AC/CRCP	AC/CRCP	3	8	48	15	0.10	23 Oct 2005		
9.54	+0.744	C	NB		AC/CRCP	AC/PCC	3	8	48	15	0.01	23 Oct 2005		
9.55	+0.749	C	NB		AC/CRCP	AC/PCC	3	8	48	10	0.09	23 Oct 2005		
9.64	+0.843	C	NB		AC/CRCP	AC/PCC	3	8	48	9	0.05	23 Oct 2005		
9.69	+0.893	C	NB		AC/CRCP	AC/CRCP	3	8	48	9	0.06	23 Oct 2005		
9.75	+0.958	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.03	23 Oct 2005		
9.79	+0.992	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.91	23 Oct 2005		
10.02	M011+0.222	A	UP	Exit #11 Grand Avenue								1988		16'-11"
10.05	+0.256	A	UP	Burlington Northern Santa Fe RR								1988		16'-11"
10.54	+0.747	C	UP	(NB) Exit #11A 91st Ave								2002		??'-??"
10.70	+0.907	C	NB	Projects spanning M11 to M12	AC/CRCP	AC/CRCP	3	8	48	10	0.49	23 Oct 2005		
11.19	M012 +0.39	C	NB	Projects spanning M12 to M13	AC/CRCP	AC/CRCP	3	8	36	10	0.61	23 Oct 2005		
11.48	+0.683	A	OP	Exit #12 Thunderbird Rd								1988	242 ft Concrete	
11.80	M013+0.001	C	NB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	8	48	10	0.13	23 Oct 2005		
11.93	+0.135	C	NB		AC/CRCP	AC/CRCP	3	8	42	10	0.17	23 Oct 2005		
12.10	+0.30	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.94	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
12.30	M013+0.508	A	BR	Skunk Creek								1989	491 ft Concrete	
13.04	M014+0.258	C	NB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	8	42	10	0.04	23 Oct 2005		
13.08	+0.298	C	NB		AC/CRCP	AC/CRCP	3	8	48	10	0.08	23 Oct 2005		
13.16	+0.379	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.37	08 Jul 1990		
13.53	+0.747	C	NB		AC/PCC	AC/CRCP	3	8	36	10	0.30	08 Jul 1990		
		A	OP	Exit #14 Bell Rd								1988	205 ft Concrete	
	+0.748	C	JB	ECL Peoria, WCL Glendale										
13.83	M015+0.045	C	NB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	8	48	10	0.17	08 Jul 1990		
13.90	+0.116	A	UP	83rd Ave								1990		16'-06"
14.00	+0.216	C	NB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	8	42	10	0.23	08 Jul 1990		
14.23	+0.44	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.03	08 Jul 1990		
14.26	+0.473	C	NB		AC/PCC	AC/PCC	3	8	48	10	0.09	08 Jul 1990		
14.35	+0.56	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.01	08 Jul 1990		
14.36	+0.576	C	NB		AC	AC/PCC	3	8	36	10	0.06	08 Jul 1990		
14.43	+0.640	C	NB		AC	AC	3	8	36	10	0.38	10 Nov 2003		
14.59	+0.804	A	UP	Exit #15 Union Hills Dr								1990		17'-04"
14.80	M016+0.014	C	NB	Projects spanning M16 to M17	AC	AC	3	8	48	10	0.98	10 Nov 2003		
15.78	+0.99	C	NB		AC	AC	3	8	36	10	0.24	10 Nov 2003		
16.02	M017+0.218	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		1.00			
	+0.219	C	EB	Projects spanning M17 to M18	AC	AC	3	8	36	10	0.23	10 Nov 2003		
		A	UP	Exit #17 75th Ave								1996		??'-??"
16.25	+0.453	C	EB	Projects spanning M17 to M18	AC	AC	3	8	48	10	0.52	10 Nov 2003		
16.77	+0.97	C	EB		AC	AC	3	8	36	10	0.48	10 Nov 2003		
17.02	M018+0.242	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		0.94			
	+0.244	A	UP	Exit #18 67th Ave								1996		??'-??"
17.25	+0.473	C	EB	Projects spanning M18 to M19	AC	AC	3	8	48	10	0.45	10 Nov 2003		
17.69	+0.91	C	EB		AC	AC	3	8	36	10	0.49	10 Nov 2003		
17.96	M019+0.184	A	UP	Exit #19 59th Ave								1996		??'-??"
		C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		1.00			
18.19	+0.413	C	EB	Projects spanning M19 to M20	AC	AC	3	8	48	10	0.47	10 Nov 2003		
18.66	+0.88	C	EB		AC	AC	3	8	36	10	0.56	10 Nov 2003		
18.96	M020+0.186	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		2.01			
		A	OP	Exit #20 51st Ave								1996	178 ft Concrete	
	+0.189	A	JB	ECL Glendale / WCL Phoenix										
19.22	+0.441	C	EB	Projects spanning M20 to M21	AC	AC	3	8	48	10	0.20	10 Nov 2003		
19.41	+0.639	C	EB		AC	AC	3	8	42	10	0.08	10 Nov 2003		
19.49	+0.72	C	EB		AC	AC	3	8	36	10	1.09	10 Nov 2003		
20.59	M021+0.811	C	EB	Projects spanning M21 to M22	AC	AC	3	8	42	10	0.07	10 Nov 2003		
20.66	+0.879	C	EB		AC	AC	3	8	48	10	0.09	10 Nov 2003		
20.75	+0.97	C	EB		AC	AC	3	8	36	10	0.65	10 Nov 2003		
20.97	M022+0.197	A	OP	Exit #22 35th Ave								Aug 2001	194 ft Concrete	
20.98	+0.206	C	FR	One Way Frontage Rd EB	AC	AC	2		24		0.86			
21.40	+0.624	C	EB	Projects spanning M22 to M23	AC	AC	3	8	42	10	0.03	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.43	M022+0.651	C	EB	Projects spanning M22 to M23	AC	AC	3	8	48	10	0.09	10 Nov 2003		
21.47	+0.698	C	OP	(EB) 31st Ave								Aug 2001	159 ft Concrete	
21.51	+0.739	C	EB	Projects spanning M22 to M23	AC	AC	2	8	24	10	0.35	10 Nov 2003		
21.83	M023+0.054	C	FR	One Way Frontage Rd EB	PCC	PCC	2		24		0.40			
21.86	+0.080	C	EB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	8	24	10	0.45	Aug 2001		
21.97	+0.193	A	UP	Exit #23 27th Ave								30 Aug 2001		??'-??"
22.19	+0.407	C	UP	(EB) Under I 017 SB/NB								1997		??'-??"
22.23	+0.453	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	0.69			
22.31	+0.533	C	EB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	8	24	10	0.02	10 Nov 2003		
22.33	+0.549	C	EB		AC/PCC	AC/PCC	2	8	42	10	0.11	10 Nov 2003		
22.44	+0.662	C	EB		AC/PCC	AC/PCC	2	8	30	10	0.14	10 Nov 2003		
22.47	+0.690	A	OP	23rd Ave								Aug 2001	Unknown	
22.58	+0.80	C	EB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	8	24	10	0.23	10 Nov 2003		
22.81	M024+0.040	C	EB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	8	48	10	0.24	10 Nov 2003		
22.92	+0.146	C	FR	One Way Frontage Rd EB	AC	AC	3	2	36	2	0.02			
22.94	+0.167	C	FR	One Way Frontage Rd EB	AC	AC	4	2	48	2	0.01			
22.95	+0.178	C	FR	One Way Frontage Rd EB	PCC	PCC	4	2	48	2	0.02			
22.98	+0.202	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.11			
	+0.206	C	OP	(EB) Exit #24 19th Ave								Aug 2001	172 ft Concrete	
23.05	+0.277	C	EB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	8	42	10	0.25	10 Nov 2003		
23.09	+0.314	C	FR	One Way Frontage Rd EB	PCC	PCC	3.5	2	42	2	0.03			
23.12	+0.346	C	FR	One Way Frontage Rd EB	PCC	PCC	4	2	48	2	0.05			
23.17	+0.394	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	0.26			
23.30	+0.52	C	EB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	8	36	10	0.04	10 Nov 2003		
23.34	+0.568	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.27	10 Nov 2003		
23.43	+0.660	C	FR	One Way Frontage Rd EB	PCC	PCC	2	2	24	2	0.02			
23.46	+0.685	A	UP	15th Ave								30 Aug 2001		17'-09"
23.47	+0.695	C	FR	One Way Frontage Rd EB	PCC	PCC	2	2	24	2	0.01			
23.48	+0.706	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	0.33			
23.62	+0.84	C	EB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	8	36	10	0.63	10 Nov 2003		
23.81	M025+0.044	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.08			
23.88	+0.118	C	FR	One Way Frontage Rd EB	PCC	PCC	3.5	2	42	2	0.03			
23.91	+0.144	C	FR	One Way Frontage Rd EB	PCC	PCC	4	2	48	2	0.05			
23.97	+0.201	A	UP	Exit #25 7th Ave								30 Aug 2001		??'-??"
23.98	+0.211	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.05			
24.02	+0.260	C	FR	One Way Frontage Rd EB	PCC	PCC	3.5	2	42	2	0.04			
24.06	+0.295	C	FR	One Way Frontage Rd EB	PCC	PCC	4	2	48	2	0.06			
24.12	+0.359	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	0.53			
24.24	+0.479	C	EB	Projects spanning M25 to M26	AC/PCC	AC/PCC	3	8	48	10	0.38	10 Nov 2003		
24.62	+0.85	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.64	10 Nov 2003		
24.65	+0.887	C	FR	One Way Frontage Rd EB	PCC	PCC	2	2	24	2	0.13			
24.78	M026+0.011	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.10			
24.88	+0.107	C	FR	One Way Frontage Rd EB	PCC	PCC	3.5	2	42	2	0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.91	M026+0.138	C	FR	One Way Frontage Rd EB	PCC	PCC	4	2	48	2	0.04			
24.95	+0.183	C	OP	(EB) Exit #26 7th St								30 Aug 2001	206 ft Concrete	
24.97	+0.205	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.06			
25.03	+0.261	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.02			
25.05	+0.285	C	FR	One Way Frontage Rd EB	PCC	PCC	4	2	48	2	0.06			
25.11	+0.341	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	0.73			
25.26	+0.487	C	EB	Projects spanning M26 to M27	AC/PCC	AC/PCC	3	8	48	10	0.15	10 Nov 2003		
25.41	+0.640	C	EB		AC/PCC	AC/PCC	3	8	42	10	0.22	10 Nov 2003		
25.63	+0.86	C	EB		AC/PCC	AC/PCC	3	8	36	10	1.62	10 Nov 2003		
25.84	M027+0.056	C	FR	One Way Frontage Rd EB	AC	AC	2.5	2	30	2	0.03			
25.87	+0.088	C	FR	One Way Frontage Rd EB	AC	AC	3.5	2	42	2	0.02			
25.89	+0.105	C	FR	One Way Frontage Rd EB	AC	AC	4	2	48	2	0.05			
25.94	+0.154	C	OP	(EB) 16th St								30 Aug 2001	113 ft Concrete	
25.95	+0.171	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	0.84			
26.79	M028+0.004	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.06			
26.85	+0.070	C	FR	One Way Frontage Rd EB	PCC	PCC	3.5	2	42	2	0.02			
26.88	+0.093	C	FR	One Way Frontage Rd EB	PCC	PCC	4.5	2	54	2	0.04			
26.92	+0.137	C	FR	One Way Frontage Rd EB	PCC	PCC	5	2	60	2	0.06			
27.00	+0.212	C	OP	(EB) Exit #28 Cave Creek Rd								30 Aug 2001	337 ft Concrete	
27.25	+0.462	C	EB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	8	48	10	0.19	10 Nov 2003		
27.44	+0.653	C	EB		AC/PCC	AC/PCC	3	8	42	10	0.10	10 Nov 2003		
27.54	+0.75	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.84	10 Nov 2003		
27.99	M029+0.216	C	OP	(EB) 32nd St								Aug 2001	182 ft Concrete	
28.23	+0.456	C	BR	(EB) Hayden Rhodes Aqueduct									372 ft Concrete	
28.38	+0.603	C	EB	Projects spanning M29 to M30	AC/PCC	AC/PCC	3	8	42	10	0.03	10 Nov 2003		
28.41	+0.633	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.07	10 Nov 2003		
28.48	+0.70	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.66	10 Nov 2003		
28.70	+0.929	A	UP	S 051 NB to S 101 WB OP								31 May 2003		??'-??"
28.88	M030+0.122	A	UP	S 101 WB to S 051 SB								2002		??'-??"
29.14	+0.378	C	EB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	8	60	10	0.13	10 Nov 2003		
29.27	+0.504	C	EB		AC/PCC	AC/PCC	4	8	60	10	0.58	10 Nov 2003		
29.85	M031 +0.07	C	EB	Projects spanning M31 to M32	AC/PCC	AC/PCC	4	8	48	10	0.17	10 Nov 2003		
30.02	+0.242	C	EB		AC/PCC	AC/PCC	3.5	8	42	10	0.27	10 Nov 2003		
30.09	+0.318	C	OP	(EB) Exit #31 Tatum Blvd								Aug 2001	320 ft Concrete	
30.29	+0.514	C	EB	Projects spanning M31 to M32	AC/PCC	AC/PCC	3	8	36	10	0.05	10 Nov 2003		
30.34	+0.563	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.60	200511		
30.94	M032 +0.16	C	EB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	8	36	10	0.49	200511		
31.17	+0.394	C	OP	(EB) Exit #32 56th St								Aug 2001	Unknown	
31.43	+0.655	C	EB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	8	48	10	0.19	28 Oct 2008		
31.62	+0.842	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.33	28 Oct 2008		
31.95	M033+0.179	C	EB	Projects spanning M33 to M34	AC/PCC	AC/PCC	3	8	48	11	0.01	28 Oct 2008		
31.97	+0.191	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.11	28 Oct 2008		
32.08	+0.301	C	EB		AC/PCC	AC/PCC	3	8	36	12	0.40	28 Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
32.47	M033+0.697	C	EB	Projects spanning M33 to M34	AC/PCC	AC/PCC	3	8	48	16	0.02	28 Oct 2008		
32.49	+0.718	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.52	28 Oct 2008		
33.02	M034+0.240	C	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	8	48	12	0.01	22 Sep 2004		
33.03	+0.25	C	EB		AC/PCC	AC/PCC	3	8	36	12	0.54	22 Sep 2004		
33.29	+0.515	A	JB	ECL Phoenix, WCL Scottsdale										
		A	OP	Exit #34 Scottsdale Rd								2001	236 ft Concrete	
33.57	+0.792	C	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	8	48	12	0.50	22 Sep 2004		
34.07	M035 +0.29	C	EB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	8	36	12	0.25	22 Sep 2004		
34.33	+0.550	C	SB		AC/PCC	AC/PCC	3	8	36	12	0.27	22 Sep 2004		
		A	OP	Exit #35 Hayden Rd								08 Apr 2002	226 ft Concrete	
34.59	+0.816	C	SB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	8	48	12	0.49	22 Sep 2004		
35.08	M036+0.304	C	SB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	8	36	12	0.59	22 Sep 2004		
35.36	+0.582	C	OP	(EB) Exit #36 Pima Rd & Princess Dr								2001	215 ft Concrete	
35.37	+0.596	C	FR	One Way Frontage Rd SB	PCC	PCC	3		36		0.04	13 Jan 2001		
35.41	+0.636	C	FR	One Way Frontage Rd SB	PCC	PCC	3.5		42		0.03	13 Jan 2001		
35.45	+0.668	C	FR	One Way Frontage Rd SB	PCC	PCC	4		48		0.01	13 Jan 2001		
35.46	+0.680	C	FR	One Way Frontage Rd SB	AC	AC	2		24		0.06	13 Jan 2001		
35.52	+0.737	C	FR	One Way Frontage Rd SB	AC	AC	2.5		30		0.04	13 Jan 2001		
35.55	+0.774	C	FR	One Way Frontage Rd SB	AC	AC	3		36		0.04	13 Jan 2001		
35.59	+0.815	C	FR	One Way Frontage Rd SB	AC	AC	2		24		0.14	13 Jan 2001		
35.68	+0.897	C	SB	Projects spanning M36 to M37	AC/PCC	AC/PCC	4	8	48	12	0.33	22 Sep 2004		
35.73	+0.956	C	FR	One Way Frontage Rd SB	AC	AC	3		36		0.02	13 Jan 2001		
35.76	+0.982	C	FR	One Way Frontage Rd SB	AC	AC	4		48		0.04	13 Jan 2001		
35.80	M037+0.033	C	FR	One Way Frontage Rd SB	PCC	PCC	4		48		0.04	13 Jan 2001		
35.86	+0.089	C	OP	(SB) Bell Rd								2001	244 ft Concrete	
	+0.095	C	FR	One Way Frontage Rd SB	AC	AC	2.5		30		0.02	13 Jan 2001		
35.88	+0.116	C	FR	One Way Frontage Rd SB	AC	AC	3		36		0.03	13 Jan 2001		
35.91	+0.145	C	FR	One Way Frontage Rd SB	AC	AC	2		24		0.43	13 Jan 2001		
36.01	+0.241	C	SB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	8	54	12	0.03	22 Sep 2004		
36.04	+0.271	C	SB		AC/PCC	AC/PCC	4	8	60	12	0.08	22 Sep 2004		
36.11	+0.34	C	SB		AC/PCC	AC/PCC	4	8	48	12	0.52	22 Sep 2004		
36.34	+0.578	C	FR	One Way Frontage Rd SB	PCC	PCC	3		36		0.14	13 Jan 2001		
36.49	+0.721	C	FR	One Way Frontage Rd SB	PCC	PCC	3.5		42		0.01	13 Jan 2001		
36.50	+0.736	C	FR	One Way Frontage Rd SB	PCC	PCC	4		48		0.03	13 Jan 2001		
36.53	+0.767	C	FR	One Way Frontage Rd SB	PCC	PCC	3		36		0.02	13 Jan 2001		
36.57	+0.801	C	OP	(SB) Exit #38 Frank Lloyd Wright								13 Jan 2001	225 ft Concrete	
36.58	+0.808	C	FR	One Way Frontage Rd SB	PCC	PCC	2.5		30		0.02	13 Jan 2001		
36.59	+0.827	C	FR	One Way Frontage Rd SB	PCC	PCC	3.5		42		0.02	13 Jan 2001		
36.61	+0.848	C	FR	One Way Frontage Rd SB	PCC	PCC	3		36		0.08	13 Jan 2001		
36.64	+0.870	C	SB	Projects spanning M37 to M38	AC	AC	3	8	36	12	0.62	10 Nov 2003		
36.69	+0.925	C	FR	One Way Frontage Rd SB	PCC	PCC	2		24		0.06	13 Jan 2001		
36.75	+0.985	C	FR	One Way Frontage Rd SB	PCC	PCC	2.5		30		0.02	13 Jan 2001		
36.78	M038+0.015	C	FR	One Way Frontage Rd SB	PCC	PCC	3		36		0.04	13 Jan 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
36.82	M038+0.057	C	FR	One Way Frontage Rd SB	PCC	PCC	4		48		0.22	13 Jan 2001		
37.04	+0.282	C	FR	One Way Frontage Rd SB	PCC	PCC	4.5		54		0.04	13 Jan 2001		
37.08	+0.323	C	FR	One Way Frontage Rd SB	PCC	PCC	5		60		0.03	13 Jan 2001		
37.11	+0.349	C	FR	One Way Frontage Rd SB	PCC	PCC	4		48		0.15	13 Jan 2001		
37.25	+0.494	C	FR	One Way Frontage Rd SB	PCC	PCC	4.5		54		0.04	13 Jan 2001		
37.26	+0.495	C	SB	Projects spanning M38 to M39	AC	AC	4	8	48	12	0.39	10 Nov 2003		
37.29	+0.530	C	FR	One Way Frontage Rd SB	PCC	PCC	5		60		0.02	13 Jan 2001		
37.31	+0.554	C	FR	One Way Frontage Rd SB	PCC	PCC	3		36		0.03	13 Jan 2001		
37.36	+0.595	A	UP	Exit #39 Raintree Dr								13 Jan 2001		17'-05"
37.37	+0.608	C	FR	One Way Frontage Rd SB	PCC	PCC	2		24		0.03	13 Jan 2001		
37.40	+0.635	C	FR	One Way Frontage Rd SB	PCC	PCC	3		36		0.05	13 Jan 2001		
37.44	+0.684	C	FR	One Way Frontage Rd SB	PCC	PCC	4		48		0.03	13 Jan 2001		
37.47	+0.710	C	FR	One Way Frontage Rd SB	PCC	PCC	5		60		0.02	13 Jan 2001		
37.49	+0.730	C	FR	One Way Frontage Rd SB	AC	AC	2.5		30		0.02	13 Jan 2001		
37.51	+0.752	C	FR	One Way Frontage Rd SB	AC	AC	2		24		0.05	13 Jan 2001		
37.56	+0.798	C	FR	One Way Frontage Rd SB	AC	AC	2.5		30		0.02	13 Jan 2001		
37.58	+0.822	C	FR	One Way Frontage Rd SB	AC	AC	3		36		0.04	13 Jan 2001		
37.62	+0.860	C	FR	One Way Frontage Rd SB	AC	AC	2.5		30		0.02	13 Jan 2001		
37.64	+0.875	C	FR	One Way Frontage Rd SB	AC	AC	2		24		0.03	13 Jan 2001		
	+0.883	C	SB	Projects spanning M38 to M39	AC	AC	4	8	66	12	0.10	10 Nov 2003		
37.67	+0.909	C	FR	One Way Frontage Rd SB	AC	AC	2.5		30		0.02	13 Jan 2001		
37.69	+0.928	C	FR	One Way Frontage Rd SB	AC	AC	3		36		0.04	13 Jan 2001		
37.73	+0.965	C	FR	One Way Frontage Rd SB	AC	AC	2.5		30		0.01	13 Jan 2001		
37.74	+0.978	C	SB	Projects spanning M38 to M39	AC	AC	4	8	60	12	0.16	10 Nov 2003		
	+0.979	C	FR	One Way Frontage Rd SB	AC	AC	2		24		0.07	13 Jan 2001		
37.82	M039+0.054	A	UP	Northsight Blvd								2000		17'-02"
37.90	+0.133	C	SB	Projects spanning M39 to M40	AC	AC	4	8	54	12	0.09	10 Nov 2003		
37.99	+0.22	C	SB		AC	AC	4	8	48	12	0.66	10 Nov 2003		
38.32	+0.554	A	UP	Sweetwater Equestrian/Pedestrian Bridge								2000		17'-11"
38.65	+0.882	C	SB	Projects spanning M39 to M40	AC	AC	3	8	36	12	0.42	10 Nov 2003		
38.86	M040+0.090	A	UP	Exit #40 Cactus Rd								10 Feb 2001		16'-09"
39.06	+0.297	C	SB	Projects spanning M40 to M41	AC	AC	3	8	54	12	0.08	10 Nov 2003		
39.14	+0.378	C	SB		AC	AC	3	8	48	12	0.24	10 Nov 2003		
39.38	+0.616	C	SB		AC	AC	3	8	54	12	0.04	10 Nov 2003		
39.42	+0.652	C	SB		AC	AC	3	8	60	12	0.09	10 Nov 2003		
39.51	+0.74	C	SB		AC	AC	3	8	36	12	0.60	10 Nov 2003		
39.84	M041+0.067	A	UP	Exit #41 Shea Blvd								18 Dec 1999		17'-05"
40.11	+0.334	C	SB	Projects spanning M41 to M42	AC	AC	3	8	48	12	0.04	10 Nov 2003		
40.14	+0.370	C	SB		PCC	PCC	3	8	48	12	0.35	18 Dec 1999		
40.34	+0.561	A	UP	Mountain View Rd								1999		16'-08"
40.49	+0.719	C	SB	Projects spanning M41 to M42	AC	AC	3	8	48	12	0.27	12 Dec 2003		
40.58	+0.802	A	OP	Camelback Pedestrian Walk Trail								1996	66 ft Concrete	
40.77	+0.991	C	SB	Projects spanning M41 to M42	AC	AC	3	8	54	12	0.06	12 Dec 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.79	M042+0.024	C	OP	(SB) Via Linda								1998	73 ft Concrete	
40.83	+0.063	C	SB	Projects spanning M42 to M43	AC	AC	3	8	60	12	0.08	12 Dec 2003		
40.87	+0.103	A	JB	SCL Scottsdale, NL Salt River IR										
40.91	+0.13	C	SB	Projects spanning M42 to M43	AC	AC	3	8	36	12	0.18	12 Dec 2003		
41.09	+0.320	C	SB		AC	AC/PCC	3	8	36	12	0.02	03 May 2004		
41.10	+0.336	C	SB		AC/PCC	AC/PCC	3	8	36	12	0.30	03 May 2004		
41.13	+0.366	C	OP	(SB) Exit #42 Pima Rd/90th St								1996	194 ft Concrete	
41.40	+0.635	C	SB	Projects spanning M42 to M43	AC/PCC	AC/PCC	3	8	54	12	0.09	03 May 2004		
41.49	+0.725	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.47	03 May 2004		
41.96	M043 +0.18	C	SB	Projects spanning M43 to M44	AC/PCC	AC/PCC	3	8	36	12	0.45	03 May 2004		
42.16	+0.388	A	OP	Exit #43 Via De Ventura EB/WB								1991	164 ft Concrete	
42.41	+0.632	C	SB	Projects spanning M43 to M44	AC/PCC	AC/PCC	3	8	54	12	0.07	03 May 2004		
42.47	+0.698	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.55	03 May 2004		
43.02	M044 +0.25	C	SB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	8	36	12	0.43	03 May 2004		
43.22	+0.457	A	OP	Exit #44 Indian Bend Rd EB/WB								1991	187 ft Concrete	
43.45	+0.686	C	SB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	8	54	12	0.09	03 May 2004		
43.55	+0.781	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.03	03 May 2004		
43.58	+0.813	C	SB		AC/PCC	AC/PCC	3	8	42	12	0.15	03 May 2004		
43.73	+0.95	C	SB		AC/PCC	AC/PCC	3	8	36	12	0.20	03 May 2004		
43.90	M045+0.135	A	BR	Arizona Canal								1996	341 ft Concrete	
43.93	+0.163	C	SB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	8	42	12	0.04	03 May 2004		
43.97	+0.200	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.09	03 May 2004		
44.05	+0.28	C	SB		AC/PCC	AC/PCC	3	8	36	12	0.44	03 May 2004		
44.28	+0.509	A	OP	Exit #45 McDonald Dr								1991	167 ft Concrete	
44.49	+0.725	C	SB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	8	54	12	0.06	03 May 2004		
44.55	+0.785	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.40	03 May 2004		
44.95	M046+0.182	C	SB	Projects spanning M46 to M47	AC/PCC	AC	3	10	48	8	0.09	03 May 2004		
45.05	+0.27	C	SB		AC/PCC	AC	3	10	36	8	0.45	03 May 2004		
45.28	+0.509	A	OP	Exit #46 Chaparral Rd								1996	205 ft Concrete	
45.49	+0.722	C	SB	Projects spanning M46 to M47	AC/PCC	AC	3	10	54	8	0.10	03 May 2004		
45.59	+0.824	C	SB		AC/PCC	AC	3	10	48	8	0.46	03 May 2004		
46.06	M047 +0.28	C	SB	Projects spanning M47 to M48	AC/PCC	AC	3	10	36	8	0.22	03 May 2004		
46.28	+0.510	C	SB		AC/PCC	AC	3	10	36	8	0.22	10 May 2004		
		A	OP	Exit #47 Indian School Rd								1998	177 ft Concrete	
46.50	+0.733	C	SB	Projects spanning M47 to M48	AC/PCC	AC	3	10	54	8	0.10	10 May 2004		
46.60	+0.831	C	SB		AC/PCC	AC	3	10	48	8	0.48	10 May 2004		
47.08	M048 +0.31	C	SB	Projects spanning M48 to M49	AC/PCC	AC	3	10	36	8	0.34	10 May 2004		
47.30	+0.527	A	UP	Exit #48 Thomas Rd								1992		17'-11"
47.42	+0.653	C	SB	Projects spanning M48 to M49	AC/PCC	AC	3	8	36	10	0.10	10 May 2004		
47.52	+0.756	C	SB		AC/PCC	AC	3	8	54	10	0.14	10 May 2004		
47.66	+0.892	C	SB		AC/PCC	AC	3	8	48	10	0.05	10 May 2004		
47.71	+0.938	C	SB		AC/PCC	AC/PCC	3	8	48	10	0.35	10 May 2004		
48.06	M049+0.259	C	SB	Projects spanning M49 to M50	AC/PCC	AC	3	8	48	10	0.05	10 May 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
48.10	M049 +0.30	C	SB	Projects spanning M49 to M50	AC/PCC	AC	3	8	36	10	0.46	10 May 2004		
48.31	+0.513	A	OP	Exit #49 McDowell Rd								1993	177 ft Concrete	
48.57	+0.770	C	SB	Projects spanning M49 to M50	AC/PCC	AC	3	8	54	10	0.09	10 May 2004		
48.66	+0.863	C	SB		AC/PCC	AC	3	8	48	10	0.09	10 May 2004		
48.75	+0.951	C	SB		AC/PCC	AC/PCC	3	8	48	10	0.34	10 May 2004		
49.09	M050+0.317	C	SB	Projects spanning M50 to M51	AC/PCC	AC	3	8	48	10	0.03	10 May 2004		
49.12	+0.35	C	SB		AC/PCC	AC	3	8	36	10	0.24	10 May 2004		
49.32	+0.546	A	OP	Exit #50 McKellips Rd								1992	165 ft Concrete	
49.36	+0.590	C	SB	Projects spanning M50 to M51	AC/PCC	AC	3.5	8	42	10	0.04	10 May 2004		
49.40	+0.626	C	SB		AC/PCC	AC	4	8	48	10	0.15	10 May 2004		
49.55	+0.779	C	SB		AC/PCC	AC	4	8	66	10	0.09	10 May 2004		
49.64	+0.866	C	SB		AC/PCC	AC	4	8	60	10	0.02	10 May 2004		
49.66	+0.889	C	SB		AC/PCC	AC/PCC	4	8	60	10	0.14	10 May 2004		
49.80	M051+0.030	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	8	60	10	0.06	200511		
49.86	+0.087	C	SB		AC/PCC	AC/PCC	4	8	66	10	0.03	200511		
49.89	+0.117	C	SB		AC/PCC	AC/PCC	4	8	72	10	0.10	200511		
49.99	+0.21	C	SB		AC/PCC	AC/PCC	4	8	48	10	0.10	200511		
50.03	+0.259	C	BR	(SB) Salt River & S 202 WB to S 101 SB								1996	1223 ft Concrete	
50.08	+0.303	A	JB	SL Salt River IR, NCL Mesa										
50.09	+0.318	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	22	48	12	0.36	200511		
50.45	+0.678	C	SB		AC/PCC	AC/PCC	4	22	54	12	0.04	200511		
50.48	+0.705	A	UP	Exit #51 S 202 SB to S 202 EB								1999		??'-??"
50.49	+0.720	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	22	60	12	0.07	200511		
50.50	+0.725	C	OP	(SB) Over S 202 WB/EB								18 Oct 1996	282 ft Concrete	
50.52	+0.747	A	UP	Under S 101 NB to S 202 WB Flyover								1995		17'-09"
50.56	+0.78	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	22	48	12	0.09	200511		
50.65	+0.872	C	OP	(SB) Over S 202 EB to S 101 NB								1997	125 ft Concrete	
	+0.880	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	3.5	22	42	12	0.15	200511		
50.81	M052+0.042	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	3	22	36	12	0.09	200511		
50.83	+0.066	A	JB	SCL Mesa, NCL Tempe										
50.84	+0.076	A	OP	Rio Salado Parkway								1996	170 ft Concrete	
	+0.077	C	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.03			
50.87	+0.107	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.41			
50.89	+0.128	C	SB	Projects spanning M52 to M53	AC/PCC	AC	6	12	72	10	0.14	1994		
51.03	+0.267	C	SB		AC/PCC	AC	5.5	12	66	10	0.01	1994		
51.04	+0.277	C	SB		AC/PCC	AC/PCC	5.5	12	66	10	0.26	1994		
51.28	+0.513	C	FR	One Way Frontage Rd SB	AC	AC	3	2	36	2	0.02			
51.30	+0.532	C	FR	One Way Frontage Rd SB	PCC	PCC	4	2	48	2	0.03			
	+0.538	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	12	60	10	0.09	1994		
51.33	+0.569	A	UP	Exit #52 University Dr								1990		16'-09"
51.35	+0.591	C	FR	One Way Frontage Rd SB	PCC	PCC	3	2	36	2	0.04			
51.39	+0.627	C	FR	One Way Frontage Rd SB	PCC	PCC	3.5	2	42	2	0.04			
	+0.628	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	12	60	2	0.20	04 Aug 1991		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
51.43	M052+0.666	C	FR	One Way Frontage Rd SB	PCC	PCC	4	2	48	2	0.05			
51.48	+0.719	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.29			
51.58	+0.818	A	UP	Victory Dr								1991		16'-10"
51.59	+0.824	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	12	72	2	0.14	04 Aug 1991		
51.73	+0.968	C	SB		AC/PCC	AC/PCC	5	10	72	0	0.08	04 Aug 1991		
51.77	M053+0.009	C	FR	One Way Frontage Rd SB	AC	AC	2.5	2	30	2	0.02			
51.79	+0.027	C	FR	One Way Frontage Rd SB	AC	AC	3	2	36	2	0.01			
51.80	+0.040	C	FR	One Way Frontage Rd SB	PCC	PCC	3	2	36	2	0.03			
51.81	+0.050	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	5	8	72	12	0.06	04 Aug 1991		
51.84	+0.071	A	UP	Apache Blvd								1991		17'-00"
		C	VMS	(SB) Variable Message Sign #235 (Existing)										
51.85	+0.083	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.33			
51.88	+0.113	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	5	10	72	0	0.01	04 Aug 1991		
51.89	+0.124	C	SB		AC/PCC	AC/PCC	5	8	72	10	0.13	04 Aug 1991		
52.02	+0.252	C	SB		AC/PCC	AC/PCC	5	10	72	0	0.05	04 Aug 1991		
52.04	+0.278	A	UP	Union Pacific RR								1991		17'-08"
52.06	+0.30	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	5	10	60	0	0.04	04 Aug 1991		
52.10	+0.340	C	SB		AC/PCC	AC/PCC	4.5	10	54	0	0.15	04 Aug 1991		
52.17	+0.411	C	FR	One Way Frontage Rd SB	PCC	PCC	3	2	36	2	0.05			
52.23	+0.461	C	FR	One Way Frontage Rd SB	PCC	PCC	3.5	2	42	2	0.06			
52.26	+0.492	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	48	0	0.05	04 Aug 1991		
52.28	+0.517	C	FR	One Way Frontage Rd SB	PCC	PCC	4	2	48	2	0.05			
52.30	+0.538	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	8	48	2	0.36	04 Aug 1991		
52.34	+0.576	A	UP	Exit #53 Broadway Rd								1991		16'-10"
52.36	+0.593	C	FR	One Way Frontage Rd SB	PCC	PCC	3	2	36	2	0.04			
52.40	+0.638	C	FR	One Way Frontage Rd SB	PCC	PCC	3.5	2	42	2	0.03			
52.43	+0.669	C	FR	One Way Frontage Rd SB	PCC	PCC	4	2	48	2	0.04			
52.47	+0.707	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.65			
52.66	+0.899	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	8	60	2	0.38	04 Aug 1991		
53.05	M054 +0.27	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	8	48	2	0.04	04 Aug 1991		
53.09	+0.310	C	SB		AC/PCC	AC/PCC	4	8	54	2	0.05	04 Aug 1991		
53.12	+0.347	C	FR	One Way Frontage Rd SB	AC	AC	1.5	8	18	2	0.03			
53.13	+0.355	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	8	60	2	0.10	04 Aug 1991		
53.15	+0.378	C	FR	One Way Frontage Rd SB	AC	AC	1	14	12	2	0.05			
53.21	+0.430	C	FR	One Way Frontage Rd SB	PCC	PCC	3	8	36	2	0.08			
53.23	+0.456	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	8	60	10	0.08	04 Aug 1991		
53.29	+0.512	C	FR	One Way Frontage Rd SB	PCC	PCC	4	8	48	2	0.05			
53.31	+0.539	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	36	10	0.14	04 Aug 1991		
53.34	+0.563	A	UP	Exit #54 Southern Ave								1990		15'-10"
53.36	+0.583	C	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.03			
53.38	+0.609	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.82			
53.45	+0.676	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	2.5	8	30	10	0.26	04 Aug 1991		
53.67	+0.896	C	OP	(SB) WB U 060 to SB S 101								2000	160 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.71	M054+0.938	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	2	8	24	10	0.09	21 Jun 2004		
53.77	M055+0.000	A	UP	S 101 SB to U 060 EB								1994		16'-04"
53.80	+0.033	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	3	8	36	10	0.34	21 Jun 2004		
53.83	+0.065	A	UP	Under S 101 NB to U 060 WB								1997		18'-08"
	+0.067	C	OP	(SB) U 060 WB/EB								1993	160 ft Concrete	
53.98	+0.214	C	OP	(SB) EB U 060 to NB S 101								1997	169 ft Concrete	
54.14	+0.372	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	60	10	0.10	21 Jun 2004		
54.21	+0.447	C	FR	One Way Frontage Rd SB	AC	AC	3	2	36	2	0.06			
54.24	+0.468	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	54	10	0.12	21 Jun 2004		
54.28	+0.510	C	FR	One Way Frontage Rd SB	AC	AC	4	2	48	2	0.05			
54.33	+0.560	C	FR	One Way Frontage Rd SB	PCC	PCC	4	2	48	2	0.02			
54.36	+0.59	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	48	10	0.32	21 Jun 2004		
	+0.591	A	UP	Baseline Rd								1997		??'-??"
54.37	+0.607	C	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.04			
54.41	+0.642	C	FR	One Way Frontage Rd SB	PCC	PCC	3	2	36	2	0.05			
54.46	+0.690	C	FR	One Way Frontage Rd SB	PCC	PCC	4	2	48	2	0.06			
54.51	+0.745	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.31			
54.56	+0.790	C	VMS	(SB) Variable Message Sign #44 (Operational)								27 Jul 2003		
54.68	+0.909	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	60	10	0.25	21 Jun 2004		
54.83	M056+0.047	C	FR	One Way Frontage Rd SB	AC	AC	2	5	23	2	0.38			
54.93	+0.148	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	4	8	66	10	0.04	21 Jun 2004		
54.97	+0.187	C	SB		AC/PCC	AC/PCC	4	8	72	10	0.08	21 Jun 2004		
55.04	+0.263	C	SB		AC/PCC	AC/PCC	3.5	8	42	10	0.04	21 Jun 2004		
55.08	+0.303	C	SB		AC/PCC	AC/PCC	3.5	8	42	10	0.11	21 Jun 2004		
55.19	+0.414	C	SB		AC/PCC	AC/PCC	3	8	36	10	0.46	21 Jun 2004		
55.21	+0.429	C	FR	One Way Frontage Rd SB	PCC	PCC	4	5	46	2	0.05			
55.26	+0.481	C	FR	One Way Frontage Rd SB	PCC	PCC	4.5	5	51.8	2	0.03			
55.29	+0.510	C	FR	One Way Frontage Rd SB	PCC	PCC	5	5	57.5	2	0.03			
55.32	+0.544	C	FR	One Way Frontage Rd SB	PCC	PCC	2	5	23	2	0.03			
55.36	+0.585	A	UP	Exit #56 Guadalupe Rd								1999		16'-00"
	+0.586	C	FR	One Way Frontage Rd SB	PCC	PCC	2	5	23	2	0.10			
55.46	+0.686	C	FR	One Way Frontage Rd SB	PCC	PCC	1	0	12	0	0.19			
55.65	+0.874	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3	8	48	10	0.43	21 Jun 2004		
55.66	+0.877	C	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.05			
55.71	+0.926	C	FR	One Way Frontage Rd SB	Unk	Unk	2		24		1.67			
55.85	M057+0.031	A	UP	Western Canal								1997		??'-??"
55.88	+0.061	A	UP	Pedestrian OP								1997		17'-10"
56.08	+0.26	C	SB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	8	36	10	0.56	21 Jun 2004		
56.36	+0.541	C	JB	ECL Tempe, NCL Chandler										
56.37	+0.551	A	UP	Exit #57 Elliot Rd								23 Feb 2001		16'-11"
56.65	+0.825	C	SB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	8	48	10	0.43	21 Jun 2004		
56.80	M058+0.030	A	UP	Conference Dr								1998		16'-03"
57.08	+0.30	C	SB	Projects spanning M58 to M59	AC/PCC	AC/PCC	3	8	36	10	0.59	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
57.37	M058+0.600	A	UP	Exit #58 Warner Rd								23 Feb 2001		16'-04"
		C	FR	One Way Frontage Rd SB	Unk	Unk	2	0	23	5	2.55			
57.67	+0.893	C	SB	Projects spanning M58 to M59	AC/PCC	AC/PCC	3	8	48	10	0.40	21 Jun 2004		
58.06	M059 +0.29	C	SB	Projects spanning M59 to M60	AC/PCC	AC/PCC	3	8	36	10	0.62	21 Jun 2004		
58.17	+0.404	C	VMS	(SB) Variable Message Sign (Operational)								Jun 2008		
58.37	+0.608	A	UP	Exit #59 Ray Rd								06 Apr 2001		16'-07"
58.69	+0.921	C	SB	Projects spanning M59 to M60	AC/PCC	AC/PCC	3	8	48	10	0.20	21 Jun 2004		
58.89	M060+0.122	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	8	54	10	0.03	21 Jun 2004		
58.92	+0.153	C	SB		AC/PCC	AC/PCC	3	8	60	10	0.11	21 Jun 2004		
59.04	+0.270	C	SB		AC/PCC	AC/PCC	3	8	42	10	0.01	21 Jun 2004		
59.05	+0.282	C	SB		AC/PCC	AC/PCC	3.5	8	48	10	0.03	21 Jun 2004		
59.08	+0.313	C	SB		AC/PCC	AC/PCC	3.5	8	54	10	0.01	21 Jun 2004		
59.09	+0.319	C	SB		AC/PCC	AC/PCC	4	8	60	10	0.02	21 Jun 2004		
59.10	+0.335	C	SB		AC/PCC	AC/PCC	3.5	8	54	10	0.19	21 Jun 2004		
59.30	+0.529	C	SB		AC/PCC	AC/PCC	3	8	48	10	0.06	21 Jun 2004		
59.35	+0.585	C	SB		AC/PCC	AC/PCC	2.5	8	42	10	0.02	21 Jun 2004		
59.37	+0.603	C	SB		AC/PCC	AC/PCC	2	8	36	10	0.28	21 Jun 2004		
		A	OP	Exit #60 Chandler Blvd								06 Apr 2001	198 ft Concrete	
59.64	+0.878	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	2	8	42	10	0.04	21 Jun 2004		
59.68	+0.914	C	SB		AC/PCC	AC/PCC	2	8	48	10	0.06	21 Jun 2004		
59.74	+0.976	C	SB		AC/PCC	AC/PCC	2	8	24	10	0.35	21 Jun 2004		
59.87	M061+0.104	A	UP	Frye Rd								1995		??'-??"
59.92	+0.154	C	FR	One Way Frontage Rd SB	PCC	PCC	1.5	2	21	6	0.12	17 Nov 2003		
60.09	+0.323	C	SB	Projects spanning M61 to M62	AC/PCC	AC/PCC	2	6	24	10	0.90	20 Jun 2005		
		C	OP	(SB) S 101 SB to S 202 EB over S 101 Frontage Rd SB								01 Jun 2003	366 ft Concrete	
61.00	+1.227	C	J	(SB) End S 101 at S 202 EB								20 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 101 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M001+0.450	N	J	(SB) Begin S 101 at I 010 near 99th Ave in Phoenix										
0.01	+0.458	N	JB	Inside Avondale, Maricopa County										
		N	SB	Projects spanning M1 to M2	AC/PCC	AC/PCC	1	10	12	8	0.36	04 Jun 2007		
0.09	+0.542	N	JB	ECL Avondale, WCL Tolleson										
0.35	+0.795	N	OP	(SB) Over Canal, Frontage WB and 99th Ave									Unknown	
0.36	+0.814	N	SB	Projects spanning M1 to M2	AC/PCC	AC/PCC	1	10	12	8	0.02	23 Oct 2005		
0.39	+0.836	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.30	23 Oct 2005		
0.43	+0.880	N	OP	(SB) Exit #2								2000	206 ft Concrete	
0.68	M002+0.132	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	10	48	8	0.52	23 Oct 2005		
1.21	+0.655	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.04	23 Oct 2005		
1.25	+0.69	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.53	23 Oct 2005		
1.78	M003+0.220	N	SB	Projects spanning M3 to M4	AC/PCC	AC/PCC	3	10	48	8	0.04	23 Oct 2005		
1.81	+0.259	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.45	23 Oct 2005		
2.27	+0.71	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.47	23 Oct 2005		
2.74	M004+0.186	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	10	48	8	0.04	23 Oct 2005		
2.78	+0.229	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.46	23 Oct 2005		
3.24	+0.691	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.03	23 Oct 2005		
3.28	+0.72	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.11	23 Oct 2005		
3.39	+0.834	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.45	23 Oct 2005		
3.55	+0.996	N	OP	(SB) Exit #5 Camelback Rd								2000	207 ft Concrete	
3.83	M005+0.281	N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	8	48	8	0.09	23 Oct 2005		
3.92	+0.374	N	SB		AC/PCC	AC/PCC	3	9	48	8	0.04	23 Oct 2005		
3.96	+0.410	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.34	23 Oct 2005		
4.30	+0.751	N	SB		AC/PCC	PCC	3	10	36	8	0.21	23 Oct 2005		
4.51	+0.961	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.11	23 Oct 2005		
4.54	+0.985	N	OP	(SB) Exit #6 at Bethany Home Rd & Grand Canal & Outfall Channel								2000	396 ft Concrete/Steel	
4.62	M006+0.067	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	10	36	8	0.15	23 Oct 2005		
4.77	+0.213	N	SB		AC/PCC	AC/PCC	3	8	48	8	0.37	23 Oct 2005		
5.14	+0.585	N	SB		AC/PCC	AC/PCC	3	5	54	8	0.14	23 Oct 2005		
5.28	+0.724	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.51	23 Oct 2005		
5.53	+0.972	N	OP	(SB) Exit #6 Glendale Ave								14 Oct 2001	213 ft Concrete	
5.79	M007+0.230	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	3	10	48	8	0.30	23 Oct 2005		
6.09	+0.530	N	SB		AC/PCC	AC/CRCP	3	10	48	8	0.07	23 Oct 2005		
6.16	+0.600	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.11	23 Oct 2005		
6.27	+0.71	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.67	23 Oct 2005		
6.62	M008+0.061	N	JB	Leave Maricopa County Island, SCL Peoria										
6.94	+0.383	N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	36	8	0.01	23 Oct 2005		
6.95	+0.388	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.09	23 Oct 2005		
7.04	+0.482	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.05	23 Oct 2005		
7.09	+0.52	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.18	23 Oct 2005		
7.27	+0.708	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.16	23 Oct 2005		
7.43	+0.871	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.08	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.51	M008 +0.95	N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	36	8	0.09	23 Oct 2005		
7.60	M009+0.041	N	SB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	10	36	8	0.48	23 Oct 2005		
8.08	+0.519	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.02	23 Oct 2005		
8.09	+0.535	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.09	23 Oct 2005		
8.18	+0.621	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.05	23 Oct 2005		
8.23	+0.67	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.07	23 Oct 2005		
8.30	+0.742	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.16	23 Oct 2005		
8.46	+0.901	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.09	23 Oct 2005		
8.55	M010 +0.00	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	36	8	0.08	23 Oct 2005		
8.63	+0.079	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.45	23 Oct 2005		
8.79	+0.237	N	VMS	(SB) Variable Message Sign #2 (Operational)								18 Oct 2007		
9.08	+0.530	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	48	8	0.08	23 Oct 2005		
9.16	+0.613	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.05	23 Oct 2005		
9.22	+0.66	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.02	23 Oct 2005		
9.24	+0.689	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.14	23 Oct 2005		
9.38	+0.829	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.10	23 Oct 2005		
9.48	+0.92	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	1.06	23 Oct 2005		
10.33	M011+0.779	N	UP	(SB) Exit #11A 91st Ave								2002		??'-??"
10.54	+0.987	N	SB	Projects spanning M11 to M12	AC/CRCP	AC/CRCP	3	10	48	8	0.35	23 Oct 2005		
10.89	M012 +0.33	N	SB	Projects spanning M12 to M13	AC/CRCP	AC/CRCP	3	10	36	8	0.69	23 Oct 2005		
11.58	M013+0.019	N	SB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	10	48	8	0.08	23 Oct 2005		
11.66	+0.099	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.07	23 Oct 2005		
11.73	+0.16	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.43	23 Oct 2005		
12.16	+0.594	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.41	23 Oct 2005		
12.56	M014+0.019	N	SB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	10	42	8	0.24	23 Oct 2005		
12.80	+0.254	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.07	23 Oct 2005		
12.87	+0.328	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.11	23 Oct 2005		
12.98	+0.439	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.31	23 Oct 2005		
13.29	+0.746	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.28	23 Oct 2005		
13.33	+0.787	N	JB	ECL Peoria, WCL Glendale										
13.57	M015+0.020	N	SB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	10	36	8	0.01	23 Oct 2005		
13.58	+0.029	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.07	23 Oct 2005		
13.65	+0.101	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.04	23 Oct 2005		
13.69	+0.14	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.05	23 Oct 2005		
13.74	+0.191	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.16	23 Oct 2005		
13.90	+0.350	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.21	23 Oct 2005		
14.11	+0.558	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.01	23 Oct 2005		
	+0.565	N	SB		AC	AC/PCC	3	10	36	8	0.08	23 Oct 2005		
14.19	+0.640	N	SB		AC	AC	3	10	36	8	0.39	10 Nov 2003		
14.58	M016+0.032	N	SB	Projects spanning M16 to M17	AC	AC	3	10	48	8	0.07	10 Nov 2003		
14.65	+0.105	N	SB		AC	AC	3	10	42	8	0.05	10 Nov 2003		
14.70	+0.15	N	SB		AC	AC	3	10	36	8	0.60	10 Nov 2003		
15.29	+0.749	N	SB		AC	AC	3	10	42	8	0.13	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.42	M016+0.876	N	SB	Projects spanning M16 to M17	AC	AC	3	10	48	8	0.14	10 Nov 2003		
15.57	+1.02	N	SB		AC	AC	3	10	36	8	0.24	10 Nov 2003		
15.81	M017+0.223	N	WB	Projects spanning M17 to M18	AC	AC	3	10	36	8	0.26	10 Nov 2003		
	+0.224	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		1.00			
16.06	+0.481	N	WB	Projects spanning M17 to M18	AC	AC	3	10	48	8	0.52	10 Nov 2003		
16.58	M018 +0.02	N	WB	Projects spanning M18 to M19	AC	AC	3	10	36	8	0.49	10 Nov 2003		
16.81	+0.246	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		0.94			
17.08	+0.515	N	WB	Projects spanning M18 to M19	AC	AC	3	10	48	8	0.44	10 Nov 2003		
17.52	+0.95	N	WB		AC	AC	3	10	36	8	0.49	10 Nov 2003		
17.75	M019+0.183	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		1.00			
18.01	+0.442	N	WB	Projects spanning M19 to M20	AC	AC	3	10	48	8	0.46	10 Nov 2003		
18.46	+0.90	N	WB		AC	AC	3	10	36	8	0.41	10 Nov 2003		
18.75	M020+0.187	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		0.22			
18.87	+0.307	N	WB	Projects spanning M20 to M21	AC	AC	3	10	36.99	8	0.03	10 Nov 2003		
18.90	+0.337	N	WB		AC	AC	3	9.8	36.99	7.5	0.11	10 Nov 2003		
18.97	+0.409	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		1.64			
19.02	+0.452	N	WB	Projects spanning M20 to M21	AC	AC/PCC	3	10.2	48.99	7.5	0.06	10 Nov 2003		
19.07	+0.509	N	WB		AC	AC/PCC	3	10.2	48	7.5	0.06	10 Nov 2003		
19.13	+0.566	N	WB		AC	AC/PCC	3	10.5	48	7.5	1.06	10 Nov 2003		
20.19	M021+0.625	N	WB	Projects spanning M21 to M22	AC	AC/PCC	3	9.2	48	7.5	0.02	10 Nov 2003		
20.21	+0.650	N	WB		AC	AC/PCC	3	8	54	7.5	0.21	10 Nov 2003		
20.42	+0.855	N	WB		AC	AC/PCC	3	8	58.5	7.5	0.02	10 Nov 2003		
20.44	+0.878	N	WB		AC	AC/PCC	3	8	64.5	7.5	0.04	10 Nov 2003		
20.48	+0.920	N	WB		AC	AC/PCC	3	8	63	7.8	0.04	10 Nov 2003		
20.52	+0.957	N	WB		AC	AC	3	9.5	44	7.8	0.04	10 Nov 2003		
20.56	+1.000	N	WB		AC	AC	3	9.5	44	8	0.35	10 Nov 2003		
20.61	M022+0.047	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		0.15			
20.75	+0.188	N	FR	One Way Frontage Rd WB	AC	AC	2		24		0.85			
20.91	+0.346	N	WB	Projects spanning M22 to M23	AC	AC	3	10.8	44	8	0.03	10 Nov 2003		
20.94	+0.372	N	WB		AC	AC	3	12	44	10.5	0.07	10 Nov 2003		
21.00	+0.438	N	WB		AC	AC	3	12	45.5	10.2	0.05	10 Nov 2003		
21.06	+0.493	N	WB		AC	AC	3	12	47.5	8	0.08	10 Nov 2003		
21.14	+0.573	N	WB		AC	AC	3	10	48	8	0.21	10 Nov 2003		
21.26	+0.698	N	OP	(WB) 31st Ave								Aug 2001	159 ft Concrete	
21.34	+0.779	N	WB	Projects spanning M22 to M23	AC	AC	2	10	24	8	0.31	10 Nov 2003		
21.60	M023+0.035	N	FR	One Way Frontage Rd WB	PCC	PCC	2		24		0.46			
21.65	+0.080	N	WB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	10	24	8	0.46	10 Nov 2003		
21.99	+0.425	N	UP	(WB) Under I 017 NB/SB								1997		??'-??"
22.06	+0.492	N	FR	One Way Frontage Rd WB	AC	AC	2	2	24	2	1.17			
22.11	+0.540	N	WB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	10	24	8	0.15	10 Nov 2003		
22.26	+0.686	N	WB		AC/PCC	AC/PCC	2	10	36	8	0.08	10 Nov 2003		
22.34	+0.766	N	WB		AC/PCC	AC/PCC	2	10	30	8	0.04	10 Nov 2003		
22.38	+0.81	N	WB		AC/PCC	AC/PCC	2	10	24	8	0.22	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.60	M024+0.041	N	WB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	10	48	8	0.10	10 Nov 2003		
22.71	+0.145	N	WB		AC/PCC	AC/PCC	3	10	42	8	0.03	10 Nov 2003		
22.74	+0.17	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.35	10 Nov 2003		
22.77	+0.208	N	OP	(WB) Exit #24 19th Ave								Aug 2001	172 ft Concrete	
23.09	+0.527	N	WB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	10	48	8	0.37	10 Nov 2003		
23.23	+0.671	N	FR	One Way Frontage Rd WB	PCC	PCC	2	2	24	2	0.01			
23.26	+0.695	N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	2	0.02			
23.28	+0.719	N	FR	One Way Frontage Rd WB	AC	AC	3	2	36	2	0.04			
23.32	+0.760	N	FR	One Way Frontage Rd WB	AC	AC	2.5	2	30	2	0.03			
23.35	+0.791	N	FR	One Way Frontage Rd WB	AC	AC	2	2	24	2	0.24			
23.46	+0.89	N	WB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	10	36	8	0.54	10 Nov 2003		
23.59	M025+0.033	N	FR	One Way Frontage Rd WB	PCC	PCC	4	2	48	2	0.06			
23.65	+0.092	N	FR	One Way Frontage Rd WB	PCC	PCC	3.5	2	42	2	0.04			
23.69	+0.133	N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	2	0.05			
23.76	+0.208	N	FR	One Way Frontage Rd WB	PCC	PCC	4	2	48	2	0.05			
23.81	+0.256	N	FR	One Way Frontage Rd WB	PCC	PCC	3.5	2	42	2	0.03			
23.85	+0.291	N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	2	0.10			
23.95	+0.395	N	FR	One Way Frontage Rd WB	AC	AC	2	2	24	2	0.49			
24.00	+0.440	N	WB	Projects spanning M25 to M26	AC/PCC	AC/PCC	3	10	48	8	0.41	10 Nov 2003		
24.40	+0.84	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.65	10 Nov 2003		
24.44	+0.887	N	FR	One Way Frontage Rd WB	PCC	PCC	2	2	24	2	0.06			
24.50	+0.950	N	FR	One Way Frontage Rd WB	PCC	PCC	4	2	48	2	0.09			
24.60	M026+0.040	N	FR	One Way Frontage Rd WB	PCC	PCC	3.5	2	42	2	0.04			
24.64	+0.082	N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	2	0.09			
24.74	+0.183	N	OP	(WB) Exit #26 7th St								30 Aug 2001	206 ft Concrete	
24.76	+0.204	N	FR	One Way Frontage Rd WB	PCC	PCC	4	2	48	2	0.06			
24.82	+0.263	N	FR	One Way Frontage Rd WB	PCC	PCC	3.5	2	42	2	0.03			
24.85	+0.295	N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	2	0.11			
24.96	+0.404	N	FR	One Way Frontage Rd WB	AC	AC	2	2	24	2	0.76			
25.05	+0.493	N	WB	Projects spanning M26 to M27	AC/PCC	AC/PCC	3	10	48	8	0.06	10 Nov 2003		
25.11	+0.552	N	WB		AC/PCC	AC/PCC	3	10	42	8	0.03	10 Nov 2003		
25.14	+0.58	N	WB		AC/PCC	AC/PCC	3	10	36	8	1.89	10 Nov 2003		
25.73	M027+0.154	N	OP	(WB) 16th St								30 Aug 2001	113 ft Concrete	
25.74	+0.170	N	FR	One Way Frontage Rd WB	AC	AC	4	2	48	2	0.05			
25.79	+0.216	N	FR	One Way Frontage Rd WB	AC	AC	3	2	36	2	0.04			
25.83	+0.255	N	FR	One Way Frontage Rd WB	AC	AC	2	2	24	2	0.76			
26.59	M028+0.026	N	FR	One Way Frontage Rd WB	PCC	PCC	4	2	48	2	0.06			
26.65	+0.082	N	FR	One Way Frontage Rd WB	PCC	PCC	3.5	2	42	2	0.04			
26.69	+0.119	N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	2	0.06			
26.74	+0.176	N	FR	One Way Frontage Rd WB	PCC	PCC	4	2	48	2	0.03			
26.79	+0.218	N	OP	(WB) Exit #28 Cave Creek Rd								30 Aug 2001	337 ft Concrete	
27.03	+0.467	N	WB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	10	48	8	0.08	10 Nov 2003		
27.12	+0.548	N	WB		AC/PCC	AC/PCC	3	10	42	8	0.03	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.15	M028 +0.57	N	WB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	10	36	8	0.68	10 Nov 2003		
27.78	M029+0.216	N	OP	(WB) 32nd St								Aug 2001	182 ft Concrete	
27.83	+0.265	N	WB	Projects spanning M29 to M30	AC/PCC	AC/PCC	3	10	42	8	0.17	10 Nov 2003		
28.00	+0.430	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.17	10 Nov 2003		
28.02	+0.456	N	BR	(WB) Hayden Rhodes Aqueduct									372 ft Concrete	
28.17	+0.60	N	WB	Projects spanning M29 to M30	AC/PCC	AC/PCC	3	10	36	8	0.82	10 Nov 2003		
28.99	M030+0.442	N	WB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	10	60	8	0.10	10 Nov 2003		
29.09	+0.537	N	WB		AC/PCC	AC/PCC	3	10	54	8	0.04	10 Nov 2003		
29.13	+0.582	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.50	10 Nov 2003		
29.63	M031 +0.06	N	WB	Projects spanning M31 to M32	AC/PCC	AC/PCC	3	10	36	8	0.53	10 Nov 2003		
29.88	+0.317	N	OP	(WB) Exit #31 Tatum Blvd								Aug 2001	320 ft Concrete	
30.16	+0.596	N	WB	Projects spanning M31 to M32	AC/PCC	AC/PCC	3	10	48	8	0.56	200511		
30.72	M032 +0.14	N	WB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	10	36	8	0.53	200511		
30.96	+0.387	N	OP	(WB) Exit #32 56th St								Aug 2001	Unknown	
31.24	+0.673	N	WB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	12	48	8	0.58	28 Oct 2008		
31.83	M033 +0.26	N	WB	Projects spanning M33 to M34	AC/PCC	AC/PCC	3	12	36	8	0.42	28 Oct 2008		
32.25	+0.683	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.09	28 Oct 2008		
32.34	+0.776	N	WB		AC/PCC	AC/PCC	3	11	48	8	0.03	28 Oct 2008		
32.37	+0.805	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.44	28 Oct 2008		
32.81	M034+0.240	N	WB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	12	48	8	0.02	22 Sep 2004		
32.82	+0.257	N	WB		AC/PCC	AC/PCC	3	12	36	8	0.54	22 Sep 2004		
33.36	+0.796	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.46	22 Sep 2004		
33.82	M035 +0.26	N	WB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	12	36	8	0.28	22 Sep 2004		
34.11	+0.544	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.34	22 Sep 2004		
34.45	+0.882	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.42	22 Sep 2004		
34.86	M036+0.291	N	NB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	10	54	8	0.07	22 Sep 2004		
34.93	+0.35	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.63	22 Sep 2004		
35.16	+0.591	N	FR	One Way Frontage Rd NB	PCC	PCC	4		48		0.08	13 Jan 2001		
		N	OP	(WB) Exit #36 Pima Rd & Princess Dr								2001	215 ft Concrete	
35.24	+0.669	N	FR	One Way Frontage Rd NB	PCC	PCC	3		36		0.10	13 Jan 2001		
35.34	+0.767	N	FR	One Way Frontage Rd NB	AC	AC	1.5		18		0.15	13 Jan 2001		
35.49	+0.914	N	FR	One Way Frontage Rd NB	AC	AC	2		24		0.17	13 Jan 2001		
35.56	+0.989	N	NB	Projects spanning M36 to M37	AC/PCC	AC/PCC	4	10	48	8	0.25	22 Sep 2004		
35.65	M037+0.065	N	FR	One Way Frontage Rd NB	PCC	PCC	2		24		0.01	13 Jan 2001		
35.67	+0.089	N	OP	(NB) Bell Rd								2001	244 ft Concrete	
35.68	+0.099	N	FR	One Way Frontage Rd NB	PCC	PCC	4		48		0.03	13 Jan 2001		
35.72	+0.131	N	FR	One Way Frontage Rd NB	AC	AC	4		48		0.03	13 Jan 2001		
35.74	+0.158	N	FR	One Way Frontage Rd NB	AC	AC	3.5		42		0.02	13 Jan 2001		
35.76	+0.179	N	FR	One Way Frontage Rd NB	AC	AC	3		36		0.43	13 Jan 2001		
35.81	+0.230	N	NB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	10	54	8	0.07	22 Sep 2004		
35.89	+0.305	N	NB		AC/PCC	AC/PCC	4	10	60	8	0.18	22 Sep 2004		
36.07	+0.48	N	NB		AC/PCC	AC/PCC	4	10	48	8	0.38	22 Sep 2004		
36.19	+0.610	N	FR	One Way Frontage Rd NB	PCC	PCC	5		60		0.02	13 Jan 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
36.21	M037+0.627	N	FR	One Way Frontage Rd NB	PCC	PCC	4.5		54		0.02	13 Jan 2001		
36.23	+0.651	N	FR	One Way Frontage Rd NB	PCC	PCC	4		48		0.14	13 Jan 2001		
36.38	+0.800	N	OP	(NB) Exit #38 Frank Lloyd Wright								13 Jan 2001	225 ft Concrete	
36.40	+0.811	N	FR	One Way Frontage Rd NB	PCC	PCC	3		36		0.02	13 Jan 2001		
36.42	+0.832	N	FR	One Way Frontage Rd NB	PCC	PCC	4.5		54		0.01	13 Jan 2001		
36.43	+0.845	N	FR	One Way Frontage Rd NB	PCC	PCC	4		48		0.19	13 Jan 2001		
36.45	+0.870	N	NB	Projects spanning M37 to M38	AC	AC	3	10	36	8	0.64	10 Nov 2003		
36.62	M038+0.044	N	FR	One Way Frontage Rd NB	PCC	PCC	5		60		0.06	13 Jan 2001		
36.68	+0.103	N	FR	One Way Frontage Rd NB	PCC	PCC	4.5		54		0.07	13 Jan 2001		
36.76	+0.178	N	FR	One Way Frontage Rd NB	PCC	PCC	4		48		0.05	13 Jan 2001		
36.81	+0.232	N	FR	One Way Frontage Rd NB	PCC	PCC	3.5		42		0.03	13 Jan 2001		
36.85	+0.266	N	FR	One Way Frontage Rd NB	PCC	PCC	3		36		0.11	13 Jan 2001		
36.96	+0.377	N	FR	One Way Frontage Rd NB	PCC	PCC	2		24		0.07	13 Jan 2001		
37.02	+0.445	N	FR	One Way Frontage Rd NB	PCC	PCC	3		36		0.05	13 Jan 2001		
37.08	+0.498	N	FR	One Way Frontage Rd NB	PCC	PCC	2.5		30		0.02	13 Jan 2001		
37.10	+0.519	N	NB	Projects spanning M38 to M39	AC	AC	4	10	48	8	0.41	10 Nov 2003		
		N	FR	One Way Frontage Rd NB	PCC	PCC	2		24		0.04	13 Jan 2001		
37.14	+0.563	N	FR	One Way Frontage Rd NB	PCC	PCC	1		12		0.02	13 Jan 2001		
37.50	+0.924	N	NB	Projects spanning M38 to M39	AC	AC	4	10	60	8	0.08	10 Nov 2003		
37.58	+1.001	N	NB		AC	AC	4	10	54	8	0.04	10 Nov 2003		
37.62	M039 +0.03	N	NB	Projects spanning M39 to M40	AC	AC	4	10	48	8	0.85	10 Nov 2003		
38.47	+0.885	N	NB		AC	AC	3	10	36	8	0.40	10 Nov 2003		
38.86	M040+0.279	N	NB	Projects spanning M40 to M41	AC	AC	3	10	48	8	0.59	10 Nov 2003		
39.45	+0.86	N	NB		AC	AC	3	10	36	8	0.51	10 Nov 2003		
39.96	M041+0.370	N	NB	Projects spanning M41 to M42	PCC	PCC	3	10	36	8	0.02	18 Dec 1999		
39.97	+0.385	N	NB		PCC	PCC	3	10	60	8	0.06	18 Dec 1999		
40.03	+0.440	N	NB		PCC	PCC	3	10	54	8	0.07	18 Dec 1999		
40.10	+0.512	N	NB		PCC	PCC	3	10	48	8	0.22	18 Dec 1999		
40.32	+0.727	N	NB		AC	PCC	3	10	48	8	0.36	12 Dec 2003		
40.61	M042+0.023	N	OP	(NB) Via Linda								1996	73 ft Concrete	
40.68	+0.08	N	NB	Projects spanning M42 to M43	AC	PCC	3	10	36	8	0.23	12 Dec 2003		
40.91	+0.320	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.27	17 May 2004		
40.94	+0.348	N	OP	(NB) Exit #42 Pima Rd/90th St								1996	194 ft Concrete	
41.18	+0.589	N	NB	Projects spanning M42 to M43	AC/PCC	AC/PCC	3	10	48	8	0.44	17 May 2004		
41.61	M043+0.027	N	NB	Projects spanning M43 to M44	AC/PCC	AC/PCC	3	10	54	8	0.12	17 May 2004		
41.73	+0.14	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.49	17 May 2004		
42.22	+0.632	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.49	17 May 2004		
42.71	M044+0.117	N	NB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	10	54	8	0.11	17 May 2004		
42.82	+0.22	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.45	17 May 2004		
43.26	+0.671	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.08	17 May 2004		
43.35	+0.753	N	NB		AC/PCC	AC/PCC	3	10	42	8	0.04	17 May 2004		
43.39	+0.79	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.16	17 May 2004		
43.55	+0.957	N	NB		AC/PCC	AC/PCC	3	10	42	8	0.18	17 May 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
43.72	M045+0.131	N	NB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	10	48	8	0.04	17 May 2004		
43.76	+0.171	N	NB		AC/PCC	AC/PCC	3	10	54	8	0.11	17 May 2004		
43.87	+0.28	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.42	17 May 2004		
44.30	+0.703	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.46	17 May 2004		
44.75	M046+0.164	N	NB	Projects spanning M46 to M47	AC/PCC	AC/PCC	3	10	54	8	0.02	17 May 2004		
44.77	+0.181	N	NB		AC/PCC	AC	3	8	54	10	0.08	17 May 2004		
44.85	+0.26	N	NB		AC/PCC	AC	3	8	36	10	0.49	17 May 2004		
45.34	+0.752	N	NB		AC/PCC	AC	3	8	48	10	0.37	17 May 2004		
45.71	M047+0.124	N	NB	Projects spanning M47 to M48	AC/PCC	AC	3	8	54	10	0.17	17 May 2004		
45.88	+0.28	N	NB		AC/PCC	AC	3	8	36	10	0.22	17 May 2004		
46.10	+0.507	N	NB		AC/PCC	AC	3	8	36	10	0.23	24 May 2004		
46.33	+0.737	N	NB		AC/PCC	AC	3	8	48	10	0.45	24 May 2004		
46.78	M048+0.185	N	NB	Projects spanning M48 to M49	AC/PCC	AC	3	8	54	10	0.12	24 May 2004		
46.89	+0.30	N	NB		AC/PCC	AC	3	8	36	10	0.35	24 May 2004		
47.24	+0.650	N	NB		AC/PCC	AC	3	10	36	8	0.08	24 May 2004		
47.33	+0.734	N	NB		AC/PCC	AC	3	10	48	8	0.10	24 May 2004		
47.42	+0.834	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.30	24 May 2004		
47.73	M049+0.105	N	NB	Projects spanning M49 to M50	AC/PCC	AC	3	10	48	8	0.06	24 May 2004		
47.79	+0.165	N	NB		AC/PCC	AC	3	10	54	8	0.13	24 May 2004		
47.92	+0.29	N	NB		AC/PCC	AC	3	10	36	8	0.43	24 May 2004		
48.35	+0.726	N	NB		AC/PCC	AC	3	10	48	8	0.04	24 May 2004		
48.39	+0.769	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.36	24 May 2004		
48.75	M050+0.151	N	NB	Projects spanning M50 to M51	AC/PCC	AC	3	10	48	8	0.08	24 May 2004		
48.83	+0.232	N	NB		AC/PCC	AC	3	10	54	8	0.10	24 May 2004		
48.93	+0.33	N	NB		AC/PCC	AC	3	10	36	8	0.29	24 May 2004		
49.22	+0.622	N	NB		AC/PCC	AC	3.5	10	42	8	0.12	24 May 2004		
49.34	+0.741	N	NB		AC/PCC	AC	4	10	60	8	0.14	24 May 2004		
49.48	+0.883	N	NB		AC/PCC	AC/PCC	4	10	60	8	0.14	24 May 2004		
49.62	M051+0.030	N	NB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	10	60	8	0.05	200511		
49.67	+0.078	N	NB		AC/PCC	AC/PCC	4	10	72	8	0.12	200511		
49.79	+0.20	N	NB		AC/PCC	AC/PCC	4	10	48	8	0.12	200511		
49.84	+0.248	N	BR	(NB) Salt River & S 202 WB to S 101 SB								1996	1223 ft Concrete	
49.91	+0.318	N	NB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	12	48	22	0.49	200511		
50.34	+0.748	N	OP	(NB) Over S 202 EB/WB								18 Oct 1996	282 ft Concrete	
50.40	+0.806	N	NB	Projects spanning M51 to M52	AC/PCC	AC/PCC	3	12	36	22	0.29	200511		
50.47	+0.872	N	OP	(NB) Over S 202 EB to S 101 NB								1999	125 ft Concrete	
50.66	M052+0.074	N	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.06			
50.69	+0.105	N	NB	Projects spanning M52 to M53	AC/PCC	AC/PCC	3	12	36	22	0.02	200511		
50.71	+0.128	N	NB		AC/PCC	AC	3	10	36	12	0.08	18 Oct 1996		
50.72	+0.140	N	FR	One Way Frontage Rd NB	AC	AC	3	2	36	2	0.02			
50.75	+0.162	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.37			
50.80	+0.213	N	NB	Projects spanning M52 to M53	AC/PCC	AC	5	10	60	12	0.06	1994		
50.86	+0.276	N	NB		AC/PCC	AC	5	11	60	8	0.35	1994		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
51.12	M052+0.534	N	FR	One Way Frontage Rd NB	PCC	PCC	2	2	24	2	0.03			
51.17	+0.588	N	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.05			
51.21	+0.628	N	NB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	11	60	8	0.17	04 Aug 1991		
51.22	+0.636	N	FR	One Way Frontage Rd NB	PCC	PCC	3.5	2	42	2	0.07			
51.29	+0.706	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.36			
51.38	+0.796	N	NB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	10	60	8	0.01	04 Aug 1991		
51.39	+0.808	N	NB		AC/PCC	AC/PCC	5	10	72	8	0.05	04 Aug 1991		
51.44	+0.854	N	NB		AC/PCC	AC/PCC	5	10	66	8	0.02	04 Aug 1991		
51.46	+0.87	N	NB		AC/PCC	AC/PCC	5	10	60	8	0.09	04 Aug 1991		
51.55	+0.968	N	NB		AC/PCC	AC/PCC	5	10	60	10	0.32	04 Aug 1991		
51.67	M053+0.086	N	FR	One Way Frontage Rd NB	AC	AC	3	2	36	2	0.04			
51.70	+0.123	N	FR	One Way Frontage Rd NB	AC	AC	2.5	2	30	2	0.02			
51.72	+0.140	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.31			
51.88	+0.294	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	48	10	0.25	04 Aug 1991		
52.03	+0.450	N	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.05			
52.08	+0.497	N	FR	One Way Frontage Rd NB	PCC	PCC	3.5	2	42	2	0.03			
52.11	+0.529	N	FR	One Way Frontage Rd NB	PCC	PCC	3	2	36	2	0.04			
52.12	+0.540	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	48	8	0.06	04 Aug 1991		
52.18	+0.595	N	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.05			
	+0.601	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	54	8	0.19	04 Aug 1991		
52.22	+0.643	N	FR	One Way Frontage Rd NB	PCC	PCC	3.5	2	42	2	0.08			
52.30	+0.722	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.73			
52.37	+0.792	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	60	8	0.07	04 Aug 1991		
52.45	+0.864	N	NB		AC/PCC	AC/PCC	4	10	72	8	0.04	04 Aug 1991		
52.49	+0.909	N	NB		AC/PCC	AC/PCC	4	11	72	8	0.12	04 Aug 1991		
52.61	M054+0.018	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	10	72	8	0.01	04 Aug 1991		
52.62	+0.028	N	NB		AC/PCC	AC/PCC	4	10	72	8	0.07	04 Aug 1991		
52.69	+0.099	N	NB		AC/PCC	AC/PCC	4	10	72	8	0.20	04 Aug 1991		
52.74	+0.146	N	VMS	(NB) Variable Message Sign #243 (Existing)										
52.89	+0.29	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	10	60	8	0.29	04 Aug 1991		
53.03	+0.438	N	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.04			
53.07	+0.481	N	FR	One Way Frontage Rd NB	PCC	PCC	3.5	2	42	2	0.04			
53.12	+0.522	N	FR	One Way Frontage Rd NB	PCC	PCC	3	2	36	2	0.03			
53.18	+0.583	N	FR	One Way Frontage Rd NB	PCC	PCC	4	0	46	5	0.04			
	+0.588	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	36	8	0.01	04 Aug 1991		
53.19	+0.599	N	NB		AC/PCC	AC/PCC	3	8	42	8	0.14	04 Aug 1991		
53.21	+0.618	N	FR	One Way Frontage Rd NB	AC	AC	3	0	34.5	5	0.03			
53.24	+0.649	N	FR	One Way Frontage Rd NB	AC	AC	2	0	23	5	0.92			
53.33	+0.734	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	48	8	0.14	04 Aug 1991		
53.46	+0.870	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.07	04 Aug 1991		
53.50	+0.902	N	OP	(NB) WB U 060 to SB S 101								1998	166 ft Concrete	
53.53	+0.938	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	48	8	0.10	21 Jun 2004		
53.63	M055+0.043	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	3	10	48	8	0.05	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.67	M055+0.076	N	OP	(NB) U 060 EB/WB								1998	163 ft Concrete	
53.68	+0.091	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	3	8	48	8	0.02	21 Jun 2004		
53.70	+0.11	N	NB		AC/PCC	AC/PCC	3	8	36	8	0.06	21 Jun 2004		
53.77	+0.176	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.17	21 Jun 2004		
53.80	+0.208	N	OP	(NB) EB U 060 to NB S 101								1999	170 ft Concrete	
53.94	+0.350	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	10	54	8	0.07	21 Jun 2004		
54.01	+0.422	N	NB		AC/PCC	AC/PCC	4	10	54	8	0.02	21 Jun 2004		
54.04	+0.44	N	NB		AC/PCC	AC/PCC	4	10	48	8	0.48	21 Jun 2004		
54.14	+0.554	N	FR	One Way Frontage Rd NB	PCC	PCC	3	0	34.5	5	0.02			
54.19	+0.597	N	FR	One Way Frontage Rd NB	PCC	PCC	4	2	48	2	0.05			
54.24	+0.651	N	FR	One Way Frontage Rd NB	PCC	PCC	3	2	36	2	0.07			
54.32	+0.726	N	FR	One Way Frontage Rd NB	PCC	PCC	1	2	12	2	0.05			
54.36	+0.774	N	FR	One Way Frontage Rd NB	AC	AC	1.5	2	18	2	0.11			
54.47	+0.884	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.06			
54.52	+0.929	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	10	60	8	0.20	21 Jun 2004		
54.53	+0.942	N	FR	One Way Frontage Rd NB	AC	AC	2	0.5	23	5	0.48			
54.72	M056+0.124	N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	4	10	60	20	0.09	21 Jun 2004		
54.81	+0.215	N	NB		AC/PCC	AC/PCC	4	10	66	20	0.09	21 Jun 2004		
54.90	+0.304	N	NB		AC/PCC	AC/PCC	4	10	66	32	0.03	21 Jun 2004		
54.93	+0.33	N	NB		AC/PCC	AC/PCC	4	10	48	32	0.15	21 Jun 2004		
55.01	+0.410	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	4	0.5	46	5	0.06			
55.07	+0.469	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3.5	0.5	40.2	5	0.04			
55.08	+0.486	N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3.5	10	42	32	0.07	21 Jun 2004		
55.11	+0.513	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3	0.5	34.5	5	0.03			
55.14	+0.542	N	FR	One Way Frontage Rd NB	PCC	PCC	1	0.5	11.5	5	0.03			
55.15	+0.554	N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3.5	10	42	8	0.01	21 Jun 2004		
55.16	+0.568	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.33	21 Jun 2004		
55.18	+0.585	N	FR	One Way Frontage Rd NB	PCC	PCC	2	0.5	23	5	0.31			
55.49	+0.894	N	FR	One Way Frontage Rd NB	Unk	Unk	2		24		1.70			
	+0.895	N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3	10	48	8	0.42	21 Jun 2004		
55.91	M057 +0.27	N	NB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	10	36	8	0.56	21 Jun 2004		
56.36	+0.718	N	VMS	(NB) Variable Message Sign (Operational)								Jun 2008		
56.47	+0.834	N	NB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	10	48	8	0.40	21 Jun 2004		
56.87	M058 +0.28	N	NB	Projects spanning M58 to M59	AC/PCC	AC/PCC	3	10	36	8	0.58	21 Jun 2004		
57.45	+0.860	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.46	21 Jun 2004		
57.91	M059 +0.33	N	NB	Projects spanning M59 to M60	AC/PCC	AC/PCC	3	10	36	8	0.56	21 Jun 2004		
58.48	+0.894	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.41	21 Jun 2004		
58.89	M060 +0.30	N	NB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	10	36	8	0.35	21 Jun 2004		
59.24	+0.657	N	NB		AC/PCC	AC/PCC	3	10	42	8	0.10	21 Jun 2004		
59.34	+0.757	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.22	21 Jun 2004		
59.56	+0.97	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.35	21 Jun 2004		
59.69	M061+0.105	N	FR	One Way Frontage Rd NB	Unk	Unk	2	5	23	0	2.50			
59.75	+0.166	N	FR	One Way Frontage Rd NB	PCC	Unk	2	5	23	0	0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
59.78	M061+0.192	N	FR	One Way Frontage Rd NB	AC/PCC	Unk	3.5	5	42	0	0.03			
59.91	+0.327	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	2	6	22	0	0.14	17 Nov 2003		
59.92		N	J	(NB) End S 101 at Ramps to S 202								20 Jun 2005		
				Cardinal Mainline Averages/Totals:			**188.11**	**8.30**	**42.04**	**10.16**	**61.02**	**2003.2**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**185.76**	**10.01**	**42.28**	**8.43**	**59.93**	**2003.4**		
				Frontage Roads Averages/Totals:			**49.81**	**0.99**	**26.65**	**1.43**	**22.32**			
				Non-Cardinal Frontage Roads			**49.14**	**1.32**	**26.62**	**1.12**	**21.96**			

S 143 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 143 at I 010 48th St TI										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Maricopa County along Tempe/Phoenix boundary										
0.14	+0.137	C	NB	Projects spanning M0 to M1	PCC	MBH	2	0	24	4	0.33	200101		
0.22	+0.222	A	OP	I 010								1965	286 ft Steel	
0.47	+0.467	C	NB	Projects spanning M0 to M1	PCC	MBH	2	0	48	4	0.05	200101		
0.51	+0.514	C	NB		PCC	MBH	2	5	48	12	0.15	200101		
0.66	+0.663	C	NB		PCC	MBH	2	5	54	12	0.03	200101		
0.70	+0.698	C	NB		PCC	MBH	2	5	60	12	0.03	200101		
0.73	+0.729	C	NB		PCC	MBH	2	5	48	12	0.25	200101		
0.97	+0.974	C	NB		PCC	MBH	2	5	30	12	0.03	200101		
1.01	+1.005	C	NB		PCC	MBH	2	5	30	12	0.03	78		
		A	OP	Exit #1 University Dr								1984	212 ft Concrete	
		C	VMS	(NB) Variable Message Sign #254 (Existing)										
1.03	+1.033	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	30	12	0.17	83		
1.20	+1.20	C	NB		PCC	MBH	2	5	24	12	0.06	83		
1.26	+1.263	C	NB		PCC	MBH	2	11	24	10	0.03	91		
1.29	+1.288	C	NB		PCC	MBH	3	11	36	10	0.72	91		
1.66	M001+0.343	A	BR	Salt River								1991	1161 ft Concrete	
2.01	+0.689	C	NB	Projects spanning M1 to M2	PCC	MBH	3	11	42	10	0.08	91		
	+0.694	A	OP	Exit #2 at SS202 EB/WB								1991	242 ft Concrete	
2.09	+0.768	C	NB	Projects spanning M1 to M2	PCC	MBH	3	11	48	10	0.02	91		
2.11	+0.79	C	NB		PCC	MBH	3	11	36	10	0.34	91		
2.44	M002+0.200	A	BR	Grand Canal Vidaduct & Union Pacific RR								1991	493 ft Concrete	
2.45	+0.202	C	NB	Projects spanning M2 to M3	PCC	MBH	3	11	42	10	0.03	91		
2.48	+0.237	C	NB		PCC	MBH	3	11	48	10	0.05	91		
2.53	+0.28	C	NB		PCC	MBH	3	11	36	10	0.32	91		
2.81	+0.565	A	OP	Exit #3 at Washington St EB/WB								1991	344 ft Concrete	
	+0.566	C	FR	One Way Frontage Rd NB Right	Unk	MBH	2	2	24	2	0.26			
2.85	+0.610	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	2	10	24	8	0.22	01 May 2005		
3.02	+0.780	C	OP	(NB) Van Buren St								1991	192 ft Concrete	
3.06	+0.817	C	FR	One Way Frontage Rd NB Right	AC/PCC	AC/PCC	2	2	24	2	0.64	01 May 2005		
3.07	+0.830	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	2	8	24	10	0.57	01 May 2005		
3.24	+0.999	A	UP	Ramp to S 202 WB								1990		16'-06"
3.52	M003+0.271	C	UP	(NB) Under S 202 EB/WB								1990		16'-03"
3.65	+0.401	C	NB	Projects spanning M3 to M4	PCC	PCC	2	8	24	10	0.24	92		
3.88	+0.638	C	NB		PCC	PCC	2	8	36	10	0.15	92		
4.03	+0.78	C	NB		PCC	PCC	2	8	24	10	0.03	92		
4.04	+0.795	C	X	McDowell Rd - Thomas Rd Survey Only										
4.07	+0.810	C	J	(NB) Temporary End at McDowell Rd -- [B24]										
5.05	+1.79	C	J	(NB) End S 143 at Thomas Rd										

S 143 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	N	J	Begin S 143 SB divided centerline at I 010 48th St TI										
0.14	+0.137	N	SB	Projects spanning M0 to M1	PCC	MBH	2	4	24	0	0.07	200101		
0.20	+0.203	N	SB		PCC	MBH	2	4	36	0	0.24	200101		
0.45	+0.447	N	SB		PCC	MBH	2	4	48	0	0.02	200101		
0.46	+0.463	N	SB		PCC	MBH	2	4	42	0	0.04	200101		
0.51	+0.507	N	SB		PCC	MBH	2	4	36	0	0.01	200101		
0.52	+0.515	N	SB		PCC	MBH	2	12	36	5	0.22	200101		
0.73	+0.73	N	SB		PCC	MBH	2	12	24	5	0.27	200101		
1.01	+1.005	N	SB		PCC	MBH	2	12	24	5	0.03	78		
1.04	+1.035	N	SB		PCC	MBH	2	12	24	5	0.10	77		
1.13	+1.134	N	SB		PCC	MBH	2	12	24	5	0.13	80		
1.27	+1.265	N	SB		PCC	PCC	2	10	24	11	0.02	91		
1.29	+1.286	N	SB		PCC	PCC	3	10	36	11	0.56	91		
1.84	M001+0.524	N	SB	Projects spanning M1 to M2	PCC	PCC	3	10	42	11	0.11	91		
1.95	+0.632	N	SB		PCC	PCC	3	10	48	11	0.16	91		
2.11	+0.78	N	SB		PCC	PCC	3	10	36	11	0.75	91		
2.28	M002+0.035	N	VMS	(SB) Variable Message Sign #253 (Existing)										
2.81	+0.566	N	FR	One Way Frontage Rd SB Left	PCC	PCC	2	2	24	2	0.28			
2.86	+0.617	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	4	36	10	0.08	01 May 2005		
2.94	+0.702	N	SB		AC/PCC	AC/PCC	2	4	24	10	0.13	01 May 2005		
3.02	+0.783	N	OP	(SB) Van Buren St								1991	192 ft Concrete	
3.07	+0.829	N	FR	One Way Frontage Rd SB Left	AC/PCC	AC/PCC	2	2	24	2	0.18	01 May 2005		
	+0.833	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	2	10	24	8	0.57	01 May 2005		
3.54	M003+0.292	N	UP	(SB) Under S 202 WB/EB								1990		16'-02"
3.65	+0.400	N	SB	Projects spanning M3 to M4	PCC	PCC	2	10	24	8	0.19	92		
3.83	+0.588	N	SB		PCC	PCC	2	10	36	8	0.20	92		
4.04	+0.79	N	SB		PCC	PCC	2	10	24	8	0.03	92		
4.07	+0.810	N	J	(SB) Temporary End McDowell Rd -- [B24]										
				Cardinal Mainline Averages/Totals:			**9.42**	**7.98**	**33.21**	**9.69**	**3.93**	**1995.6**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**9.52**	**9.48**	**32.08**	**7.98**	**3.93**	**1995.3**		
				Frontage Roads Averages/Totals:			**1.80**	**2.00**	**24.00**	**2.00**	**0.90**			
				Non-Cardinal Frontage Roads			**0.92**	**2.00**	**24.00**	**2.00**	**0.46**			

S 169 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 169 at S 069 Dewey -- [B24]										
		C	JB	Inside Prescott Valley, Yavapai County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	8	24	8	0.08	1995		
0.08	+0.080	C	UH		AC	AC	2	5	24	5	15.08	12 Oct 1999		
0.25	+0.250	C	BR	Agua Fria River								1969	153 ft Concrete	
0.49	+0.492	C	JB	ECL Prescott Valley, WCL Dewey Humboldt								2007		
0.69	+0.691	C	J	Outback Rd										
2.39	M002+0.391	C	JB	ECL Dewey Humboldt								2007		
4.77	M004+0.767	C	J	Cherry Rd										
4.92	+0.911	C	J	Ormes Rd										
6.06	M006+0.057	C	JB	Enter Prescott NF										
9.65	M009+0.651	C	J	Hackberry Wash Rd										
9.70	+0.698	C	BR	Hackberry Wash RCB								1972	53 ft Concrete	
15.05	M015+0.052	C	J	I 017 Exit #278 C & J-ramp -- [R]										
15.09	+0.097	C	OP	I 017 Exit #278									Unknown	
15.16	+0.160	C	J	End S 169 at I 017 Exit #278 A & G-ramp -- [L]										
				Cardinal Mainline Averages/Totals:			**30.32**	**5.02**	**24.00**	**5.02**	**15.16**	**1999.0**	0.00 Miles of Median	

S 177 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M136+0.310	C	J	Begin S 177 at S 077 and Cobo Ln in Winkelman -- [B]										
		C	JB	Inside Winkelman, Gila County										
		C	UH	Projects spanning M136 to M137	AC	AC	4	6	48	6	0.27	1994		
0.27	+0.580	C	UH		AC	AC	2	5	24	5	1.20	1994		
0.28	+0.590	C	JB	WCL Winkelman, ECL Hayden Elev 2100										
1.47	M137+0.708	C	UH	Projects spanning M137 to M138	AC	AC	2	2	24	2	12.79	1994		
1.58	+0.818	C	UP	Water Trestle								1960		16'-08"
1.66	+0.900	C	J	Kennecott Ave										
1.83	M138+0.048	C	JB	WCL Hayden										
1.96	+0.175	C	JB	Pinal County										
3.40	M139+0.600	C	J	Rd to Railroad Yard										
9.03	M145+0.249	C	JB	ECL Kearny Elev 2020										
9.71	+0.929	C	J	Upton Dr (Kearny)										
9.97	M146+0.188	C	J	Tilbury Dr (Kearny)										
10.75	+0.971	C	JB	NCL Kearny										
13.01	M149+0.236	C	J	Local Rd -- [L3]										
13.28	+0.506	C	J	Local Rd -- [L3]										
14.26	M150+0.481	C	UH	Projects spanning M150 to M151	AC	MBH	2	5	24	5	1.47	88		
15.73	M151+0.950	C	UH	Projects spanning M151 to M152	AC	AC	2	5	24	5	0.32	03 Aug 1999		
15.97	M152+0.170	C	J	Kelvin Rd and Florence-Kelvin Hwy -- [L]										
16.05	+0.253	C	UH	Projects spanning M152 to M153	AC	AC	2	5	24	5	5.28	15 Sep 2003		
16.56	+0.765	C	J	Mineral Creek Rd -- [R14]										
19.35	M155+0.570	C	J	Asarco Copper Operations Visitor View Point Entrance -- [L]										
21.26	M157+0.482	C	J	Mineral Creek Rd -- [L]										
21.33	+0.549	C	UH	Projects spanning M157 to M158	AC	AC	2	2	24	2	6.97	92		
24.62	M160+0.875	C	JB	Enter Tonto NF										
28.29	M164+0.597	C	UH	Projects spanning M164 to M165	AC	MBH	2	8	24	8	3.40	72		
30.69	M166+0.729	C	JB	SCL Superior Elev 2820										
31.06	M167+0.105	C	J	Sunset Dr										
31.57	+0.611	C	J	U 060 Exit #226 A & G-ramp -- [R]										
31.58	+0.628	C	OP	U 060								1995	Unknown	
31.60	+0.643	C	J	U 060 Exit #226 J-ramp -- [L]										
31.69	+0.720	C	J	End S 177 at U 060 Exit #226 -- [B]										
				Cardinal Mainline Averages/Totals:			**63.94**	**3.46**	**24.20**	**3.46**	**31.70**	**1992.5**	0.00 Miles of Median	

S 179 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M298+0.870	C	J	Begin S 179 at I 017 at Exit #298										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M298 to M299	AC	AC	2	5	24	5	5.53	1994		
0.30	M299+0.168	C	SVP	SB Unpaved 364' long, 0-?-0' wide							0.07			
2.71	M301+0.586	C	SVP	NB Unpaved 226' long, 0-16-0' wide							0.04			
2.87	+0.747	C	SVP	NB Unpaved 158' long, 0-14-0' wide							0.03			
3.01	+0.885	C	SVP	SB Unpaved 249' long, 0-20-0' wide							0.05			
		C	SVP	NB Unpaved 273' long, 0-18-0' wide							0.05			
3.14	M302+0.016	C	SVP	SB Unpaved 177' long, 0-12-0' wide							0.03			
3.17	+0.042	C	SVP	NB Unpaved 149' long, 0-18-0' wide							0.03			
3.65	+0.530	C	BR	Dry Beaver Creek								1962	166 ft Steel	
4.14	M303+0.024	C	J	Beaverhead Flat Rd -- [L23]										
	+0.029	C	SVP	NB Unpaved 788' long, 0-8-0' wide							0.15			
4.38	+0.266	C	SVP	SB Paved 372' long, 0-10-0' wide							0.07			
4.69	+0.578	C	SVP	NB Unpaved 306' long, 0-15-0' wide							0.06			
5.18	M304+0.086	C	SVP	NB Unpaved 92' long, 0-27' wide							0.02			
5.53	+0.437	C	UH	Projects spanning M304 to M305	AC	AC	2	6.5	24	6.5	0.06	20 Oct 2008		
5.59	+0.498	C	DH		AC	AC	2	8	26.84	8	0.16	20 Oct 2008		
5.76	+0.663	C	DH		AC	AC	2	8	26.84	0	0.07	20 Oct 2008		
5.83	+0.737	C	J	Scenic View Access -- [R14]								20 Oct 2008		
		C	DH	Projects spanning M304 to M305	AC	AC	2	8	26.84	8	0.77	20 Oct 2008		
6.59	M305+0.483	A	JB	Temp Leave Coconino NF										
6.60	+0.496	C	DH	Projects spanning M305 to M306	AC	AC	2	8	24	8	0.16	20 Oct 2008		
6.65	+0.546	C	J	Local Rd -- [L2]								20 Oct 2008		
6.76	+0.656	C	J	Rojo Dr -- [L23]								20 Oct 2008		
		C	DH	Projects spanning M305 to M306	AC	AC	2	0	24	8	0.05	20 Oct 2008		
6.78	+0.676	C	J	Wild Horse Mesa Dr -- [R4]								20 Oct 2008		
6.81	+0.701	C	DH	Projects spanning M305 to M306	AC	AC	2	8	24	8	0.20	20 Oct 2008		
7.00	+0.900	C	DH		AC	AC	2	8	24	0	0.02	20 Oct 2008		
7.03	+0.925	C	DH		AC	AC	2	0	24	0	0.06	20 Oct 2008		
7.06	+0.954	C	J	Ridge Trail Left & Avenida De Piedras Right Roundabout -- [B]								20 Oct 2008		
7.09	+0.985	C	DH	Projects spanning M305 to M306	AC	AC	2	0	24	8	0.02	20 Oct 2008		
7.11	+1.008	C	DH		AC	AC	2	8	24	8	0.03	20 Oct 2008		
7.14	M306+0.018	C	DH	Projects spanning M306 to M307	AC	AC	2	0	24	8	0.06	20 Oct 2008		
7.15	+0.030	C	J	(SB) Residential Community Access Rd -- [L3]								20 Oct 2008		
7.20	+0.074	C	DH	Projects spanning M306 to M307	AC	AC	2	8	24	8	0.10	20 Oct 2008		
7.29	+0.169	C	DH		AC	AC	2	8	24	0	0.04	20 Oct 2008		
7.31	+0.190	C	SVP	(SB) Bus Pullout 28' long, 0-8' wide							0.01	20 Oct 2008		
7.32	+0.195	C	SVP	(SB) Bus Pullout 44' long, 8' wide							0.01	20 Oct 2008		
7.33	+0.203	C	SVP	(SB) Bus Pullout 35' long, 8-0' wide							0.01	20 Oct 2008		
	+0.205	C	DH	Projects spanning M306 to M307	AC	AC	2	0	24	0	0.05	20 Oct 2008		
7.36	+0.233	C	J	Verde Valley School Rd Left & Jacks Canyon Rd Right Roundabout -- [B]								20 Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.39	M306+0.260	C	DH	Projects spanning M306 to M307	AC	AC	2	0	24	8	0.03	20 Oct 2008		
7.41	+0.289	C	DH		AC	AC	2	8	24	8	0.07	20 Oct 2008		
7.47	+0.341	C	SVP	(NB) Bus Pullout 42' long, 0-8' wide							0.01	20 Oct 2008		
	+0.349	C	SVP	(NB) Bus Pullout 40' long, 8' wide							0.01	20 Oct 2008		
7.48	+0.357	C	SVP	(NB) Bus Pullout 24' long, 8-0' wide								20 Oct 2008		
7.49	+0.363	C	DH	Projects spanning M306 to M307	AC	AC	2	8	24	0	0.03	20 Oct 2008		
7.52	+0.397	C	DH		AC	AC	2	0	24	0	0.06	20 Oct 2008		
7.55	+0.421	C	J	Cortez Dr Roundabout -- [B]								20 Oct 2008		
7.59	+0.462	C	J	Business Access Rd -- [R1]								20 Oct 2008		
		C	DH	Projects spanning M306 to M307	AC	AC	2	0	30	0	0.01	20 Oct 2008		
7.60	+0.475	C	DH		AC	AC	2	8	24	8	0.08	20 Oct 2008		
7.68	+0.551	C	J	Castle Rock Rd -- [B234]								20 Oct 2008		
		C	DH	Projects spanning M306 to M307	AC	AC	2	0	24	8	0.05	20 Oct 2008		
7.72	+0.598	C	DH		AC	AC	2	8	24	8	0.30	20 Oct 2008		
7.95	+0.826	C	J	Residential Community Access Rd -- [L2]								20 Oct 2008		
7.98	+0.857	C	J	Navajo Rd -- [R4]								20 Oct 2008		
8.02	+0.893	C	DH	Projects spanning M306 to M307	AC	AC	2	8	24	0	0.05	20 Oct 2008		
8.06	+0.940	C	J	Bell Rock Plaza Rd Left & Business Access Rd Right -- [B1234]								20 Oct 2008		
		C	DH	Projects spanning M306 to M307	AC	AC	2	0	24	0	0.01	20 Oct 2008		
8.08	+0.951	C	DH		AC	AC	2	0	24	8	0.01	20 Oct 2008		
8.09	+0.960	C	DH		AC	AC	2	0	24	0	0.03	20 Oct 2008		
8.12	+0.990	C	DH		AC	AC	2	8	24	0	0.01	20 Oct 2008		
	+0.999	C	DH		AC	AC	2	0	24	0	0.06	20 Oct 2008		
8.15	+1.024	C	J	Bell Rock Blvd Roundabout -- [B]								20 Oct 2008		
8.18	+1.059	C	DH	Projects spanning M306 to M307	AC	AC	2	0	24	8	0.01	20 Oct 2008		
8.20	M307+0.000	C	DH	Projects spanning M307 to M308	AC	AC	2	8	24	8	0.04	20 Oct 2008		
8.23	+0.034	A	JB	Re-enter Coconino NF										
8.24	+0.038	C	DH	Projects spanning M307 to M308	AC	AC	2	8	24	0	0.01	20 Oct 2008		
8.25	+0.049	C	DH		AC	AC	2.5	8	31.775	0	0.04	20 Oct 2008		
8.29	+0.090	C	J	Bell Rock Vista Scenic Pullout -- [R14]								20 Oct 2008		
		C	DH	Projects spanning M307 to M308	AC	AC	2.5	8	31.775	8	0.01	20 Oct 2008		
8.30	+0.103	C	DH		AC	AC	2.5	8	31.775	6.5	0.03	20 Oct 2008		
8.33	+0.133	C	NB		AC	AC	2	0	25.42	5	0.58	20 Oct 2008		
8.92	+0.718	C	NB		AC	AC	2	0	25.42	8	0.24	20 Oct 2008		
9.16	M308+0.042	C	NB	Projects spanning M308 to M309	AC	AC	1.5	0	19.065	8	0.09	20 Oct 2008		
9.25	+0.128	C	NB		AC	AC	1	0	13.42	8	0.05	20 Oct 2008		
9.28	+0.162	A	JB	Coconino County										
9.29	+0.173	C	NB	Projects spanning M308 to M309	AC	AC	1	0	13.42	0	0.06	20 Oct 2008		
9.35	+0.229	A	J	Red Rock Vista Scenic Pullout -- [R14]								20 Oct 2008		
		C	NB	Projects spanning M308 to M309	AC	AC	1	0	13.42	8	1.56	20 Oct 2008		
10.46	M309+0.318	A	JB	SCL Sedona										
10.90	+0.764	C	NB	Projects spanning M309 to M310	AC	AC	1	0	13.42	0	0.05	20 Oct 2008		
10.95	+0.810	A	J	Little Horse Scenic Pullout -- [R14]								20 Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.95	M309+0.810	C	NB	Projects spanning M309 to M310	AC	AC	1	0	13.42	8	0.20	20 Oct 2008		
11.16	M310+0.026	C	DH	Projects spanning M310 to M311	AC	AC	2	8	26.84	8	0.02	20 Oct 2008		
11.17	+0.035	A	JB	Temp Leave Coconino NF (Still Inside Sedona)										
11.18	+0.042	C	DH	Projects spanning M310 to M311	AC	AC	2	8	26.84	0	0.05	20 Oct 2008		
11.22	+0.080	C	UB	SUB Sedona										
11.23	+0.093	C	J	Back O' Beyond Rd Left & Indian Cliffs Rd Right Roundabout -- [B]								20 Oct 2008		
		C	DH	Projects spanning M310 to M311	AC	AC	2	0	26.84	0	0.02	20 Oct 2008		
11.25	+0.115	C	DH		AC	AC	2	0	26.84	8	0.02	2008		
11.28	+0.139	C	DH		AC	AC	2	8	26.84	8	0.26	2008		
11.47	+0.333	C	J	(SB) Local Rd -- [L]										
11.54	+0.400	C	J	Meadow Lark Dr -- [R4]										
		C	DH	Projects spanning M310 to M311	AC	AC	2	8	25.42	8	0.06	2008		
11.59	+0.455	C	J	Skyline Dr -- [L23]										
		C	DH	Projects spanning M310 to M311	AC	AC	2	0	26.84	8	0.04	2008		
11.63	+0.497	C	DH		AC	AC	2	8	26.84	8	0.01	2008		
		C	SVP	(SB) Bus Pullout 28' long, 0-10' wide							0.01	2008		
11.64	+0.502	C	SVP	(SB) Bus Pullout 40' long, 10' wide							0.01	2008		
	+0.505	C	DH	Projects spanning M310 to M311	AC	AC	2	8	26.84	0	0.02	2008		
11.65	+0.510	C	SVP	(SB) Bus Pullout 50' long, 10-0' wide							0.01	2008		
11.66	+0.528	C	DH	Projects spanning M310 to M311	AC	AC	2	0	26.84	0	0.08	2008		
11.69	+0.555	C	J	Chapel Rd Roundabout -- [B]								200810		
11.71	+0.575	C	SVP	(NB) Bus Pullout 50' long, 0-10' wide							0.01	2008		
11.72	+0.585	C	SVP	(NB) Bus Pullout 40' long, 10' wide							0.01	2008		
11.73	+0.592	C	SVP	(NB) Bus Pullout 25' long, 10-0' wide								2008		
11.74	+0.606	C	DH	Projects spanning M310 to M311	AC	AC	2	8	26.84	8	0.38	2008		
11.95	+0.818	C	J	Cathedral Rock Trl -- [L2]										
12.11	M311+0.008	C	OP	Pedestrian Overpass									Unknown	
12.12	+0.018	C	DH	Projects spanning M311 to M312	AC	AC	2	8	26.84	0	0.05	2008		
12.17	+0.068	C	J	Mallard Dr -- [B1234]										
		C	DH	Projects spanning M311 to M312	AC	AC	2	0	26.84	8	0.04	2008		
12.21	+0.103	A	JB	Re-enter Coconino NF (Still Inside Sedona)										
12.22	+0.111	C	DH	Projects spanning M311 to M312	AC	AC	2	8	26.84	8	0.35	2008		
12.49	+0.381	A	JB	Leave Coconino NF (Still Inside Sedona)										
	+0.387	C	J	Oak Creek Cliffs Dr -- [L2]										
12.57	+0.463	C	J	Doodlebug Rd -- [L23]										
		C	DH	Projects spanning M311 to M312	AC	AC	2	0	26.84	8	0.01	2008		
	+0.469	C	DH		AC	AC	2	0	26.84	0	0.04	2008		
12.61	+0.505	C	DH		AC	AC	2	8	26.84	0	0.01	2008		
12.62	+0.511	C	J	San Miguel Dr -- [R1]										
		C	DH	Projects spanning M311 to M312	AC	AC	2	8	24	8	0.03	2008		
12.65	+0.544	C	J	Juniper Trl -- [L]										
		C	DH	Projects spanning M311 to M312	AC	AC	2	8	26.84	8	0.24	2008		
12.89	+0.788	C	J	Pine Dr -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
12.89	M311+0.788	C	DH	Projects spanning M311 to M312	AC	AC	2	8	25.42	8	0.13	2008		
12.94	+0.840	C	J	Painted Canyon Dr -- [R4]										
13.02	+0.914	C	J	Silver Sun West Entrance -- [L2]										
		C	DH	Projects spanning M311 to M312	AC	AC	2	8	26.84	8	0.06	2008		
13.04	+0.937	C	SVP	(NB) Bus Pullout 50' long, 0-10' wide							0.01	2008		
13.05	+0.946	C	SVP	(NB) Bus Pullout 40' long, 10' wide							0.01	2008		
13.06	+0.954	C	SVP	(NB) Bus Pullout 28' long, 10-0' wide							0.01	2008		
13.07	+0.970	C	DH	Projects spanning M311 to M312	AC	AC	2	8	26.84	0	0.02	2008		
13.09	M312+0.001	C	DH	Projects spanning M312 to M313	AC	AC	2	0	26.84	0	0.06	2008		
13.12	+0.026	C	J	Arrow Dr Left & Morgan Rd Right Roundabout -- [B]								200810		
13.15	+0.057	C	DH	Projects spanning M312 to M313	AC	AC	2	0	26.84	8	0.02	2008		
13.17	+0.076	C	DH		AC	AC	2	8	26.84	8	0.06	2008		
13.19	+0.096	C	SVP	(SB) Bus Pullout 30' long, 0-10' wide							0.01	2008		
	+0.102	C	SVP	(SB) Bus Pullout 40' long, 10' wide							0.01	2008		
13.20	+0.110	C	SVP	(SB) Bus Pullout 50' long, 10-0' wide							0.01	2008		
13.22	+0.132	C	DH	Projects spanning M312 to M313	AC	AC	2	8	25.42	8	0.04	2008		
13.27	+0.174	C	J	Bowstring Dr -- [L23]										
		C	DH	Projects spanning M312 to M313	AC	AC	2	0	26.84	8	0.04	2008		
13.31	+0.219	C	DH		AC	AC	2	8	26.84	8	0.07	2008		
13.34	+0.251	C	J	Redwing Ln -- [R]										
13.38	+0.290	C	DH	Projects spanning M312 to M313	AC	AC	2	8	25.42	8	0.04	2008		
13.42	+0.326	C	J	Oak Creek Mobilodge -- [L2]										
		C	DH	Projects spanning M312 to M313	AC	AC	2	8	26.84	8	0.22	2008		
13.54	+0.444	C	J	Oak Creek Orchards (North Drive) -- [L2]										
13.63	+0.541	C	DH	Projects spanning M312 to M313	AC	AC	2	8	26.84	0	0.03	2008		
13.66	+0.568	C	DH		AC	AC	2	0	26.84	0	0.05	2008		
13.68	+0.590	C	J	Canyon Dr Roundabout -- [R]								200810		
13.71	+0.622	C	DH	Projects spanning M312 to M313	AC	AC	2	0	26.84	8	0.02	2008		
13.73	+0.643	C	DH		AC	AC	2	8	26.84	8	0.08	2008		
13.82	+0.727	C	J	Sombart Ln -- [R]										
		C	DH	Projects spanning M312 to M313	AC	AC	2	8	24	8	0.02	2008		
	+0.733	C	SVP	(SB) Bus Pullout 30' long, 0-10' wide							0.01	2008		
13.83	+0.739	C	SVP	(SB) Bus Pullout 40' long, 10' wide							0.01	2008		
13.84	+0.746	C	DH	Projects spanning M312 to M313	AC	AC	2	8	24	0	0.03	2008		
		C	SVP	(SB) Bus Pullout 48' long, 10-0' wide							0.01	2008		
13.87	+0.776	C	J	Copper Cliffs Dr Left & Business Access Right -- [B134]										
		C	DH	Projects spanning M312 to M313	AC	AC	2	0	25.42	8	0.04	2008		
13.90	+0.813	C	DH		AC	AC	2	8	25.42	8	0.01	2008		
13.91	+0.818	C	DH		AC	AC	2	8	26.84	8	0.10	2008		
14.01	+0.919	C	J	Exposures Art Gallery -- [R4]										
		C	DH	Projects spanning M312 to M313	AC	AC	2	8	24	8	0.05	2008		
14.06	+0.968	C	J	Highland Rd -- [R4]										
		C	DH	Projects spanning M312 to M313	AC	AC	2	8	26.84	8	0.05	2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.11	M313+0.042	C	DH	Projects spanning M313 to M314	AC	AC	2	8	26.84	0	0.02	2008		
14.13	+0.062	C	DH		AC	AC	2	0	26.84	0	0.02	2008		
14.15	+0.087	C	J	Schnebly Hill Rd Roundabout -- [R]								200810		
		C	DH	Projects spanning M313 to M314	AC	AC	2	0	24	0	0.02	2008		
14.17	+0.108	C	DH		AC	AC	2	0	24	8	0.02	2008		
14.18	+0.114	C	BR	Oak Creek Pedestrian Bridge								2008	154 ft Concrete/Steel	
		C	BR	Oak Creek								2008	168 ft Concrete/Steel	
14.19	+0.131	C	DH	Projects spanning M313 to M314	AC	AC	2	8	24	8	0.02	2008		
14.21	+0.152	C	J	Tlaquepaque (South Drive) -- [L2]										
		C	DH	Projects spanning M313 to M314	AC	AC	2	8	24	8	0.04	2008		
14.24	+0.174	C	SVP	(SB) Bus Pullout 32' long, 0-10' wide							0.01	2008		
	+0.180	C	SVP	(SB) Bus Pullout 40' long, 10' wide							0.01	2008		
14.25	+0.188	C	SVP	(SB) Bus Pullout 50' long, 10-0' wide							0.01	2008		
	+0.191	C	DH	Projects spanning M313 to M314	AC	AC	2	8	24	6.5	0.01	2008		
		C	SVP	(NB) Bus Pullout 46' long, 0-10' wide							0.01	2008		
14.26	+0.199	C	SVP	(NB) Bus Pullout 44' long, 10' wide							0.01	2008		
14.27	+0.204	C	DH	Projects spanning M313 to M314	AC	AC	2	8	24	5	0.02	2008		
	+0.208	C	SVP	(NB) Bus Pullout 24' long, 10-0' wide								2008		
14.28	+0.219	C	J	Portal Ln -- [L23]										
		C	DH	Projects spanning M313 to M314	AC	AC	2	0	24	5	0.02	2008		
14.30	+0.241	C	DH		AC	AC	2.5	0	30	5	0.02	2008		
14.32	+0.260	C	DH		AC	AC	3	0	36	5	0.04	2008		
14.33	+0.269	C	J	Ranger Rd Left & Business Access Right -- [L2]										
14.36	+0.296	C	UH	Projects spanning M313 to M314	AC	AC	3	0	36	5	0.09	2008		
14.45	+0.389	C	UH		AC	AC	3	0	36	0	0.05	2008		
14.50	+0.440	C	J	End S 179 at SA089 Sedona Roundabout -- [B]								2008		

S 179 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
8.33	M307+0.134	N	SB	Projects spanning M307 to M308	AC	AC	1	8	12	4.8	0.83	20 Oct 2008		
9.16	M308+0.018	N	SB	Projects spanning M308 to M309	AC	AC	1.5	6.5	19.065	2.4	0.05	20 Oct 2008		
9.21	+0.065	N	SB		AC	AC	2	5	25.42	0	0.39	20 Oct 2008		
9.60	+0.453	N	J	(SB) Yavapai Point Scenic Pullout -- [L3]								20 Oct 2008		
		N	SB	Projects spanning M308 to M309	AC	AC	2	0	25.42	0	0.06	20 Oct 2008		
9.65	+0.512	N	SB		AC	AC	2	5	25.42	0	0.23	20 Oct 2008		
9.89	+0.747	N	SB		AC	AC	1.5	6.5	19.065	2.4	0.02	20 Oct 2008		
9.91	+0.771	N	SB		AC	AC	1	8	12	4.8	0.06	20 Oct 2008		
9.97	+0.829	N	SB		AC	AC	1	8	12	5.4	0.01	20 Oct 2008		
9.98	+0.837	N	SB		AC	AC	1	8	12	6	0.03	20 Oct 2008		
10.01	+0.863	N	SB		AC	AC	1	9	12	6	0.01	20 Oct 2008		
10.02	+0.876	N	SB		AC	AC	1	10	12	6	0.09	20 Oct 2008		
10.06	+0.920	N	BR	(SB) Bell Rock								20 Oct 2008	227 ft Concrete/Steel	
10.11	M309+0.017	N	SB	Projects spanning M309 to M310	AC	AC	1	9	12	6	0.01	20 Oct 2008		
10.12	+0.031	N	SB		AC	AC	1	8	12	6	0.01	20 Oct 2008		
10.13	+0.036	N	SB		AC	AC	1	8	12	5.4	0.01	20 Oct 2008		
	+0.044	N	SB		AC	AC	1	8	12	4.8	0.25	20 Oct 2008		
10.38	+0.292	N	SB		AC	AC	1	8	12	5.4	0.01	20 Oct 2008		
10.39	+0.299	N	SB		AC	AC	1	8	12	6	0.04	20 Oct 2008		
10.43	+0.340	N	SB		AC	AC	1	9	12	6	0.01	20 Oct 2008		
10.44	+0.353	N	SB		AC	AC	1	10	12	6	0.09	20 Oct 2008		
10.49	+0.398	N	BR	(SB) HT Trail								20 Oct 2008	236 ft Concrete/Steel	
10.53	+0.443	N	SB	Projects spanning M309 to M310	AC	AC	1	10	12	5.4	0.01	20 Oct 2008		
10.54	+0.451	N	SB		AC	AC	1	10	12	4.8	0.05	20 Oct 2008		
10.59	+0.497	N	SB		AC	AC	1	9	12	4.8	0.05	20 Oct 2008		
10.64	+0.548	N	SB		AC	AC	1	8	12	4.8	0.16	20 Oct 2008		
10.80	+0.710	N	SB		AC	AC	1	8	12	0	0.06	20 Oct 2008		
10.86	+0.773	N	SB		AC	AC	1	8	12	4.8	0.12	20 Oct 2008		
10.98	+0.888	N	SB		AC	AC	1	8	12	2.4	0.02	20 Oct 2008		
11.00	+0.911	N	SB		AC	AC	1	8	12	0	0.03	20 Oct 2008		
				Cardinal Mainline Averages/Totals:			**27.29**	**4.59**	**23.58**	**6.01**	**14.51**	**2002.7**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**3.43**	**7.30**	**15.55**	**3.49**	**2.71**	**2008.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 181 - Cardinal (low to higher reference marker)														
0.00	M038+0.250	C	J	Begin S 181 at U 191 South of Turkey Creek Ridge										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M38 to M39	AC	AC	2	1	24	1	11.84	19 Jun 1998		
		C	X	Mileposts set by Odometer										
11.84	M050+0.000	C	UH	Projects spanning M50 to M51	AC	AC	2	1	24	1	13.93	1994		
22.71	M060+0.968	C	J	SY181 North to East Wye Leg										
22.79	M061+0.032	C	J	S 186 North to Willcox -- [B4]										
22.84	+0.086	C	J	SY181 West to North Wye Leg										
25.77	M064+0.006	C	UH	Projects spanning M64 to M65	BST	Gravel	2	1	24	1	0.01	48		
25.78	+0.020	C	J	End at Entrance to Chiricahua NM										
				Cardinal Mainline Averages/Totals:			**51.56**	**1.00**	**24.00**	**1.00**	**25.78**	**1995.8**	0.00 Miles of Median	

S 186 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M326+0.190	C	J	Begin S 186 at Virginia Ave in Willcox (Signalized) -- [B24]								19 Jun 2007		
		C	JB	Inside Willcox, Cochise County										
		C	UH	Projects spanning M326 to M327	PCC	PCC	4	0	52	0	0.07	19 Jun 2007		
0.07	+0.255	C	DH		PCC	PCC	4	0	52	0	0.01	19 Jun 2007		
	+0.264	C	DH		PCC	PCC	4	0	51	0	0.02	19 Jun 2007		
0.09	+0.281	C	DH		PCC	PCC	4	0	50	0	0.05	19 Jun 2007		
0.14	+0.330	C	J	I 010 Exit #340 J & C-ramp in Willcox (Signalized) -- [R14]								19 Jun 2007		
		C	DH	Projects spanning M326 to M327	PCC	PCC	4	5	48	5	0.08	19 Jun 2007		
0.17	+0.360	C	OP	EB/WB I 010								19 Jun 2007	290 ft Concrete	
0.22	+0.409	C	J	I 010 Exit #340 A & G-ramp in Willcox (Signalized) -- [L23]								19 Jun 2007		
		C	DH	Projects spanning M326 to M327	PCC	PCC	4	0	50	0	0.09	19 Jun 2007		
0.31	+0.498	C	UH		PCC	PCC	4	0	50	0	0.03	19 Jun 2007		
0.34	+0.530	C	UH		AC	AC	4	0	50	0	0.04	19 Jun 2007		
0.38	+0.566	C	J	Bisbee Ave (Signalized) -- [B124]										
		C	UH	Projects spanning M326 to M327	AC	AC	4	0	52	0	0.22	19 Jun 2007		
0.60	+0.785	C	UH		AC	AC	4	0	52	0	0.71	24 Jun 2002		
1.31	M327+0.490	C	J	SB010(4)/Haskell Ave, Overlap SB040(4) for 0.7098 miles to the SW -- [B12]										
2.02	M328+0.200	C	J	Continue S 186 on Maley St at Haskell Ave										
		C	UH	Projects spanning M328 to M329	AC	MBH	4	4	48	4	0.07	61		
2.09	+0.270	C	UH		MBL	MBH	4	8	48	8	0.23	50		
2.32	+0.500	C	UH		AC	MBH	2	8	24	8	5.98	61		
2.81	M329+0.005	C	JB	SECL Willcox										
8.03	M334+0.225	C	J	Kansas Settlement Rd										
8.30	+0.486	C	UH	Projects spanning M334 to M335	MBL	MBH	2	5	24	5	8.58	57		
16.79	M342+0.975	C	X	Dos Cabezas (Unincorporated) Elev 5071										
16.88	M343+0.068	C	UH	Projects spanning M343 to M344	BST	BST	2	3	24	3	0.09	65		
16.97	+0.158	C	UH		AC	AC	2	1	24	1	16.25	1993		
33.22	M359+0.255	C	UH	Projects spanning M359 to M360	AC	AC	2	5	24	5	0.18	1994		
33.39	+0.420	C	J	End S 186 at S 181 -- [B2]										
				Cardinal Mainline Averages/Totals:			**68.64**	**3.38**	**25.33**	**3.38**	**32.70**	**1977.7**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 187 - Cardinal (low to higher reference marker)														
0.00	M186+0.770	C	J	Begin S 187 at S 387 North of I 010 Exit #185 -- [B]										
		C	JB	Inside Gila River IR, Pinal County										
		C	UH	Projects spanning M186 to M187	AC	MBH	2	2	24	2	0.15	68		
0.15	+0.920	C	UH		AC	AC	2	2	24	2	5.28	13 Nov 2001		
5.43	M192+0.190	C	J	End S 187 at S 087 South of Olberg										
				Cardinal Mainline Averages/Totals:			**10.86**	**2.00**	**24.00**	**2.00**	**5.43**	**2000.1**	0.00 Miles of Median	

S 188 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M214+0.920	C	J	Begin S 188 at U 060 near Globe (Signalized)										
		C	UB	Inside Globe Urbanized Area										
		C	JB	Inside Globe Elev 3540, Gila County										
		C	UH	Projects spanning M214 to M215	AC	MBH	4	2	48	2	0.06	76		
0.03	+0.949	C	UB	NUB Globe										
0.06	+0.979	C	JB	NCL Globe										
	+0.984	C	UH	Projects spanning M214 to M215	AC	MBH	4	4	48	4	0.17	16 Nov 2006		
0.24	M215+0.163	C	UH	Projects spanning M215 to M216	AC	AC	4	4	48	4	0.14	16 Nov 2006		
	+0.170	C	J	Country Club Dr -- [L]										
0.36	+0.284	C	J	APS Construction Yard -- [R]										
0.37	+0.299	C	UH	Projects spanning M215 to M216	AC	AC	4	6	48	4	0.01	16 Nov 2006		
0.38	+0.307	C	J	Electric Dr -- [R]										
		C	UH	Projects spanning M215 to M216	AC	AC	4	6	48	8	0.11	16 Nov 2006		
0.42	+0.343	C	J	Local Rd -- [R]										
0.44	+0.366	C	J	Local Rd -- [L]										
0.47	+0.391	C	J	Local Rd -- [R]										
0.49	+0.413	C	UH	Projects spanning M215 to M216	AC	AC	4	8	48	8	1.27	16 Nov 2006		
	+0.414	C	J	Local Rd -- [R]										
0.56	+0.486	C	J	Local Rd -- [R]										
0.59	+0.510	C	J	Development Learning Center -- [R]										
0.63	+0.558	C	J	Local Rd -- [R]										
0.66	+0.589	C	J	Local Rd -- [R]										
0.71	+0.637	C	J	Local Rd -- [R]										
0.73	+0.652	C	J	Local Rd -- [R]										
0.89	+0.817	C	J	Mineral Ln -- [R]										
1.08	M216+0.012	C	J	Local Rd -- [L]										
1.20	+0.123	C	J	Local Rd -- [L]										
1.24	+0.173	C	J	Local Rd -- [R]										
1.29	+0.215	C	J	Warbington -- [R]										
1.30	+0.232	C	J	Local Rd -- [R]										
1.33	+0.257	C	J	Local Rd -- [R]										
1.34	+0.268	C	J	Local Rd -- [R]										
1.36	+0.287	C	J	Local Rd -- [R]										
1.38	+0.312	C	J	Local Rd -- [R]										
1.42	+0.350	C	J	Local Rd -- [R]										
1.76	+0.690	C	UH	Projects spanning M216 to M217	AC	AC	4	8	48	6	0.02	16 Nov 2006		
1.78	+0.712	C	UH		AC	AC	4	8	48	4	0.10	16 Nov 2006		
1.87	+0.799	C	J	Local Rd -- [L]										
1.89	+0.815	C	J	Bixby Rd -- [B14]										
		C	UH	Projects spanning M216 to M217	AC	AC	4	8	48	8	0.22	16 Nov 2006		
1.92	+0.853	C	J	Old Mercer Mtl Yard -- [L]										
2.01	+0.937	C	J	Test Wells -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.10	M217+0.036	C	UH	Projects spanning M217 to M218	AC	AC	4	10	48	10	0.05	16 Nov 2006		
2.13	+0.066	C	BR	Miami Wash								2006	232 ft Concrete/Steel	
2.15	+0.086	C	UH	Projects spanning M217 to M218	AC	AC	4	8	48	8	1.30	16 Nov 2006		
2.17	+0.106	C	J	Utility Access Rd -- [L]										
2.66	+0.596	C	J	Copper Cities Rd -- [L2]										
3.38	M218+0.306	C	JB	EnterTonto NF										
3.43	+0.358	C	JB	Temp leave Tonto NF										
3.45	+0.376	C	JB	Re-enter Tonto NF										
	+0.377	C	UH	Projects spanning M218 to M219	AC	AC	4	7.5	48	7.5	0.04	16 Nov 2006		
3.49	+0.417	C	UH		AC	AC	4	7	48	7	0.38	16 Nov 2006		
3.61	+0.540	C	JB	Temp leave Tonto NF										
3.63	+0.561	C	JB	Re-enter Tonto NF										
3.77	+0.699	C	JB	Leave Tonto NF										
3.87	+0.801	C	UH	Projects spanning M218 to M219	AC	AC	2	4	36	8	0.62	20 Apr 2001		
4.49	M219+0.412	C	J	Old SR 88 -- [R14]										
	+0.41	C	UH	Projects spanning M219 to M220	AC	AC	2	4	24	8	0.14	20 Apr 2001		
4.63	+0.551	C	UH		AC	AC	2	6	24	8	0.06	20 Apr 2001		
4.69	+0.610	C	UH		AC	AC	2	8	24	8	3.28	20 Apr 2001		
4.86	+0.780	C	JB	Enter Tonto NF										
7.57	M222+0.499	C	BR	Murray Wash								1999	305 ft Concrete	
7.81	+0.740	C	JB	Leave Tonto NF										
7.89	+0.818	C	JB	Enter Tonto NF										
7.97	+0.900	C	UH	Projects spanning M222 to M223	AC	AC	2	6	24	6	0.04	20 Apr 2001		
8.01	+0.938	C	UH		AC	AC	2	6	30	6	0.06	20 Apr 2001		
8.07	M223+0.000	C	UH	Projects spanning M223 to M224	AC	AC	2	6	36	6	0.02	20 Apr 2001		
8.09	+0.020	C	UH		AC	AC	2	4	36	4	0.19	20 Apr 2001		
8.15	+0.081	C	J	Old SR 88 -- [R4]										
8.28	+0.210	C	UH	Projects spanning M223 to M224	AC	AC	2	6	36	4	0.11	20 Apr 2001		
8.39	+0.320	C	UH		AC	AC	2	8	36	4	1.14	20 Apr 2001		
9.53	M224+0.458	C	UH	Projects spanning M224 to M225	AC	AC	2	8	30	4	0.11	20 Apr 2001		
9.64	+0.570	C	UH		AC	AC	2	8	30	6	0.10	20 Apr 2001		
9.74	+0.67	C	UH		AC	AC	2	8	24	6	0.01	20 Apr 2001		
9.75	+0.680	C	UH		AC	AC	2	8	24	8	0.37	20 Apr 2001		
10.12	M225+0.047	C	UH	Projects spanning M225 to M226	AC	AC	2	8	24	8	0.59	30 Nov 2005		
10.38	+0.306	C	J	Devore Wash Access Rd -- [R]								30 Nov 2005		
10.64	+0.565	C	BR	Devore Wash								30 Nov 2005	636 ft Concrete/Steel	
10.71	+0.637	C	UH	Projects spanning M225 to M226	AC	AC	2	8	30	6	0.06	30 Nov 2005		
10.77	+0.694	C	UH		AC	AC	2	8	36	4	1.15	30 Nov 2005		
11.92	M226+0.833	C	UH	Projects spanning M226 to M227	AC	AC	2.5	6	42	4	0.13	30 Nov 2005		
11.99	+0.902	C	SVP	NB Paved 278' long variable 0-16' wide							0.05	30 Nov 2005		
12.04	+0.958	C	UH	Projects spanning M226 to M227	AC	AC	3	4	48	4	0.12	30 Nov 2005		
		C	SVP	NB Paved 294' long variable 16-0' wide							0.06	30 Nov 2005		
12.12	M227+0.049	C	SVP	NB Paved 432' long 16' wide							0.08	30 Nov 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
12.16	M227+0.089	C	UH	Projects spanning M227 to M228	AC	AC	3	4	42	6	0.12	30 Nov 2005		
12.29	+0.214	C	UH		AC	AC	3	4	36	8	2.24	30 Nov 2005		
13.53	M228+0.470	C	BR	Sandy Blevens Wash								30 Nov 2005	500 ft Concrete/Steel	
14.31	M229+0.246	C	BR	Wilson Wash								30 Nov 2005	356 ft Concrete/Steel	
14.49	+0.431	C	J	Henderson Ranch Rd -- [L]								30 Nov 2005		
14.53	+0.465	C	UH	Projects spanning M229 to M230	AC	AC	3	4	36	6	0.04	30 Nov 2005		
14.56	+0.503	C	UH		AC	AC	3	4	36	4	0.08	30 Nov 2005		
14.64	+0.583	C	J	S 288 North to Young -- [R14]								30 Nov 2005		
		C	UH	Projects spanning M229 to M230	AC	AC	3	4	36	4	0.36	30 Nov 2005		
14.97	+0.908	C	BR	Apprentice Wash								30 Nov 2005	260 ft Concrete/Steel	
15.00	+0.942	C	UH	Projects spanning M229 to M230	AC	AC	3	4	42	6	0.06	30 Nov 2005		
15.06	+0.999	C	UH		AC	AC	3	4	48	4	0.79	30 Nov 2005		
15.85	M230+0.778	C	UH	Projects spanning M230 to M231	AC	AC	3	4	42	6	0.13	30 Nov 2005		
15.98	+0.903	C	UH		AC	AC	3	4	36	8	1.56	30 Nov 2005		
16.29	M231+0.222	C	BR	Quail Springs Wash								30 Nov 2005	533 ft Concrete/Steel	
17.54	M232+0.460	C	UH	Projects spanning M232 to M233	AC	AC	2.5	6	30	8	0.06	30 Nov 2005		
17.60	+0.516	C	UH		AC	AC	2	8	24	8	0.27	30 Nov 2005		
17.86	+0.782	C	UH		AC	AC	2	8	24	8	1.80	01 Jul 2003		
18.20	M233+0.120	C	J	Roosevelt Lake Resort Rd -- [R23]										
18.43	+0.354	C	BR	Pinto Creek									Unknown	
18.62	+0.547	C	JB	Leave Tonto NF										
18.63	+0.554	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.10	01 Jul 2003		
18.78	+0.701	C	J	Spring Creek Rd -- [B]										
18.93	+0.850	C	FR	Two Way Frontage Rd Right	AC	AC	2		24		0.19	01 Jul 2003		
18.98	+0.904	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.04	01 Jul 2003		
19.01	+0.929	C	FR	One Way Frontage Rd Left	AC	AC	1		12		0.03	01 Jul 2003		
19.04	+0.960	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.04	01 Jul 2003		
19.08	+1.000	C	J	Hayhook Rd -- [L]										
19.11	M234+0.033	C	JB	Enter Tonto NF										
19.34	+0.262	C	J	Jordan Rd -- [R]										
19.66	+0.581	C	UH	Projects spanning M234 to M235	AC	AC	2	8	24	6	0.13	01 Jul 2003		
19.78	+0.704	C	J	Roosevelt Lake Estates Rd -- [R23]										
19.79	+0.706	C	UH	Projects spanning M234 to M235	AC	AC	2	8	24	8	1.90	01 Jul 2003		
20.01	+0.926	C	BR	Campaign Creek									Unknown	
20.59	M235+0.508	C	J	Schoolhouse Rd -- [R2]										
20.83	+0.756	C	J	J-B Rd -- [L]										
21.21	M236+0.130	C	J	Forest Rd 83 -- [B24]										
		C	FR	Two Way Frontage Rd Right	AC	AC	2		24		0.03	01 Jul 2003		
21.36	+0.282	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.24	01 Jul 2003		
21.69	+0.609	C	UH	Projects spanning M236 to M237	AC	AC	2	8	24	6	0.15	01 Jul 2003		
21.84	+0.756	C	UH		AC	AC	2	8	24	8	2.75	01 Jul 2003		
24.57	M239+0.489	C	J	Scenic Viewpoint -- [L14]										
24.58	+0.506	C	UH	Projects spanning M239 to M240	AC	AC	2	6	24	8	0.13	01 Jul 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.71	M239+0.635	C	UH	Projects spanning M239 to M240	AC	AC	2	8	24	8	0.30	01 Jul 2003		
25.02	+0.939	C	UH		AC	AC	2	8	24	6	0.17	01 Jul 2003		
25.18	M240+0.101	C	J	Windy Hill Rd/Windy Hill Recreation Site -- [R23]										
	+0.107	C	UH	Projects spanning M240 to M241	AC	AC	2	8	24	12	0.08	01 Jul 2003		
25.27	+0.189	C	UH		AC	AC	2	8	24	10	0.14	01 Jul 2003		
25.40	+0.326	C	UH		AC	AC	2	8	24	8	0.50	01 Jul 2003		
25.58	+0.505	C	JB	Leave Tonto NF/Enter Tonto NM										
25.90	+0.823	C	J	Tonto National Monument -- [L14]										
	+0.825	C	UH	Projects spanning M240 to M241	AC	AC	2	6.5	24	8	0.12	01 Jul 2003		
26.02	+0.947	C	UH		AC	AC	2	8	24	8	0.77	01 Jul 2003		
26.50	M241+0.424	C	JB	Leave Tonto NM/Enter Tonto NF										
26.79	+0.714	C	UH	Projects spanning M241 to M242	AC	AC	2	8	24	6	0.12	01 Jul 2003		
26.91	+0.836	C	J	Roosevelt Work Center -- [R23]										
26.92	+0.837	C	UH	Projects spanning M241 to M242	AC	AC	2	8	24	8	0.16	01 Jul 2003		
27.08	M242+0.000	C	UH	Projects spanning M242 to M243	MBL	MBH	2	5	24	5	0.10	60		
27.17	+0.095	C	UH		AC	MBH	2	5	24	5	2.06	91		
27.73	+0.655	C	BR	Cottonwood Creek								1991	630 ft Concrete	
28.02	+0.945	C	X	Roosevelt (Unincorporated) Elev 2192										
28.49	M243+0.414	C	BR	Government Hill								1991	615 ft Concrete	
29.23	M244+0.152	C	J	S 088 near Roosevelt Dam										
		C	UH	Projects spanning M244 to M245	PCC	PCC	2	7	24	7	0.57	90		
29.35	+0.272	C	BR	Roosevelt Lake								1990	2199 ft Steel	
29.80	+0.722	C	UH	Projects spanning M244 to M245	AC	MBH	2	5	24	5	0.35	90		
30.15	M245+0.075	C	UH	Projects spanning M245 to M246	AC	MBH	2	5	24	5	2.64	89		
31.68	M246+0.604	C	BR	Vineyard Canyon								1989	638 ft Concrete	
32.28	M247+0.211	C	BR	Mills Canyon								1989	490 ft Concrete	
32.43	+0.361	C	BR	Soltera Cove									Unknown	
32.63	+0.561	C	BR	Bachelor Cove									Unknown	
32.79	+0.721	C	UH	Projects spanning M247 to M248	AC	MBH	2	5	24	5	0.51	85		
32.86	+0.791	C	J	Bachelor Cove Rd										
33.05	+0.981	C	BR	Cholla Bay								1985	238 ft Concrete	
33.14	M248+0.079	C	J	Cholla Campground Rd										
33.30	+0.239	C	UH	Projects spanning M248 to M249	AC	MBH	3	4	36	4	0.27	85		
33.47	+0.409	C	J	Local Rd -- [R14]										
33.57	+0.509	C	UH	Projects spanning M248 to M249	AC	MBH	2	5	24	5	0.68	85		
33.94	+0.879	C	BR	Rock Creek								1985	303 ft Concrete	
34.25	M249+0.202	C	UH	Projects spanning M249 to M250	AC	MBH	2	5	24	5	1.15	84		
35.40	M250+0.349	C	UH	Projects spanning M250 to M251	AC	MBH	3	6	36	6	0.24	84		
35.46	+0.409	C	J	Local Rd -- [R14]										
35.64	+0.589	C	UH	Projects spanning M250 to M251	AC	MBH	2	5	24	5	1.94	84		
36.35	M251+0.279	C	BR	Bumble Bee Creek								1984	261 ft Concrete	
37.58	M252+0.512	C	UH	Projects spanning M252 to M253	AC	MBH	3	4	36	4	0.34	84		
37.70	+0.632	C	J	Local Rd -- [R14]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
37.92	M252+0.852	C	UH	Projects spanning M252 to M253	AC	MBH	2	5	24	5	2.20	84		
40.12	M254+1.016	C	UH	Projects spanning M254 to M255	AC	AC	2	6	24	6	0.73	84		
40.38	M255+0.165	C	BR	Ash Creek								1984	254 ft Concrete	
40.84	+0.625	C	UH	Projects spanning M255 to M256	AC	AC	2	6	24	6	1.35	1993		
42.19	M257+0.003	C	UH	Projects spanning M257 to M258	AC	AC	2	8	24	8	2.81	1995		
42.48	+0.291	C	X	Sycamore Creek Concrete Dip										
43.72	M258+0.839	C	JB	Leave Tonto NF										
43.75	+0.869	C	JB	Enter Tonto NF										
44.01	M259+0.131	C	JB	Leave Tonto NF										
45.00	M260+0.117	C	UH	Projects spanning M260 to M261	AC	AC	2	8	24	8	0.11	12 Sep 2005		
45.11	+0.226	C	UH		AC	AC	2	4	24	4	0.13	12 Sep 2005		
45.18	+0.293	C	J	Dryer Dr -- [R41]								12 Sep 2005		
45.23	+0.351	C	UH	Projects spanning M260 to M261	AC	AC	2	8	24	8	0.23	12 Sep 2005		
45.33	+0.452	C	J	Riverside Acres Rd East										
45.40	+0.522	C	J	Cypress Cir -- [R]								12 Sep 2005		
45.46	+0.578	C	UH	Projects spanning M260 to M261	AC	AC	2	4	24	4	0.33	12 Sep 2005		
45.55	+0.667	C	J	Tonto Creek Trl -- [R1]								12 Sep 2005		
45.67	+0.788	C	J	Rattlesnake Ln -- [R]								12 Sep 2005		
45.79	+0.912	C	J	Jacqleen St -- [R]								12 Sep 2005		
		C	UH	Projects spanning M260 to M261	AC	AC	2	8	24	8	0.75	1995		
46.54	M261+0.663	C	UH	Projects spanning M261 to M262	AC	AC	2	4	24	4	0.89	1995		
47.05	M262+0.122	C	J	Local Rd -- [R14]										
47.43	+0.500	C	UH	Projects spanning M262 to M263	AC	AC	2	4	24	4	0.53	2001		
47.52	+0.590	C	JB	Leave Tonto NF										
47.54	+0.612	C	J	Punkin Center Rd East										
47.59	+0.654	C	JB	Enter Tonto NF										
47.96	M263+0.031	C	UH	Projects spanning M263 to M264	AC	AC	2	0	24	0	1.67	2001		
49.63	M265+0.000	C	UH	Projects spanning M265 to M266	AC	AC	2	0	24	0	0.44	21 May 2003		
50.07	+0.436	C	UH		AC	Unk	2	0	24	0	0.68	21 May 2003		
50.23	M266+0.052	C	J	Local Rd -- [B]										
50.74	+0.563	C	UH	Projects spanning M266 to M267	AC	AC	2	8	24	8	3.23	21 May 2003		
50.89	+0.705	C	JB	Leave Tonto NF										
50.97	+0.793	C	J	Local Rd -- [R]										
51.25	M267+0.071	C	J	Local Rd -- [B]										
	+0.077	C	JB	Enter Tonto NF										
51.68	+0.508	C	J	Slade Creek Trl -- [R]										
52.04	+0.863	C	JB	Leave Tonto NF										
52.12	+0.945	C	J	Local Rd -- [B]										
52.35	M268+0.174	C	J	Local Rd -- [R]										
52.46	+0.283	C	J	Local Rd -- [R]										
52.55	+0.376	C	JB	Enter Tonto NF										
52.57	+0.392	C	JB	Leave Tonto NF										
	+0.395	C	J	Local Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
52.76	M268+0.585	C	J	Local Rd -- [L]										
52.88	+0.700	C	JB	Enter Tonto NF										
53.20	M269+0.023	C	JB	Leave Tonto NF										
53.24	+0.059	C	J	Local Rd -- [L]										
53.30	+0.122	C	J	Old Highway 188 -- [L]										
53.56	+0.386	C	J	Local Rd -- [R]										
53.71	+0.528	C	J	Local Rd -- [R]										
53.95	+0.771	C	JB	Enter Tonto NF										
53.96	+0.784	C	J	Local Rd -- [B]										
53.97	+0.797	C	UH	Projects spanning M269 to M270	AC	AC	2	8	24	8	0.83	19 Dec 2001		
54.04	+0.867	C	J	Old Highway 188 -- [L]										
54.40	M270+0.225	C	BR	Cottonwood Creek								1966	106 ft Concrete	
54.80	+0.627	C	UH	Projects spanning M270 to M271	AC	AC	2	8	36	8	1.00	19 Dec 2001		
55.80	M271 +0.70	C	UH	Projects spanning M271 to M272	AC	AC	2	8	24	8	1.17	19 Dec 2001		
56.19	M272+0.118	C	BR	Gold Creek								2001	247 ft Concrete	
56.97	+0.898	C	UH	Projects spanning M272 to M273	AC	AC	2	8	24	6.5	0.02	19 Dec 2001		
56.99	+0.916	C	UH		AC	AC	2	6.5	24	6.5	0.01	19 Dec 2001		
57.00	+0.923	C	UH		AC	AC	2	5	24	5	0.28	19 Dec 2001		
57.09	+1.016	C	JB	Leave Tonto NF										
57.19	M273+0.037	C	JB	Enter Tonto NF										
57.23	+0.075	C	JB	Leave Tonto NF										
57.28	+0.123	C	UH	Projects spanning M273 to M274	AC	AC	2	6.5	24	6.5	0.14	19 Dec 2001		
57.42	+0.259	C	UH		AC	AC	2	8	24	8	0.23	19 Dec 2001		
57.56	+0.398	C	J	Jakes Corner -- [B24]										
57.64	+0.479	C	JB	Enter Tonto NF										
57.65	+0.493	C	UH	Projects spanning M273 to M274	AC	AC	2	6.5	24	6.5	0.14	19 Dec 2001		
57.68	+0.521	C	JB	Leave Tonto NF										
57.79	+0.630	C	UH	Projects spanning M273 to M274	AC	AC	2	5	24	5	0.04	85		
57.82	+0.665	C	UH		AC	AC	2	5	24	5	0.69	85		
58.04	+0.884	C	JB	Enter Tonto NF										
58.51	M274+0.350	C	UH	Projects spanning M274 to M275	AC	AC	2	1	24	5	1.81	85		
60.32	M276+0.165	C	UH	Projects spanning M276 to M277	AC	MBH	2	5	24	5	0.10	85		
60.42	+0.265	C	UH		AC	AC	2	8	24	8	0.06	85		
60.49	+0.330	C	UH		AC	AC	2	8	24	8	0.28	1995		
60.58	+0.423	C	RA	Mazatzal Rest Area Left	Unk	Unk	2	2	24	2	0.42			
60.59	+0.435	C	J	Rest Area -- [L23]										
60.76	+0.605	C	UH	Projects spanning M276 to M277	AC	MBH	2	8	24	8	0.06	1995		
60.82	+0.662	C	J	S 087 (NB) -- [R1]										
		C	UH	Projects spanning M276 to M277	AC	MBH	2	8	24	8	0.03	88		
60.85	+0.780	C	J	End S 188 at S 087 (SB) South of Rye -- [L]										
				Cardinal Mainline Averages/Totals:			**136.03**	**6.06**	**27.90**	**6.32**	**60.92**	**1997.6**	0.00 Miles of Median	
				Frontage Roads Averages/Totals:			**1.31**	**0.00**	**23.46**	**0.00**	**0.67**			

S 189 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.01	M000+0.000	C	J	Begin S 189 at Nogales Intl Border										
		C	UB	At South Border of Nogales Urbanized Area										
		C	JB	Inside Nogales, Santa Cruz County										
		C	NB	Projects spanning M0 to M1	AC	AC	2	2	24	4	0.02	1996		
0.03	+0.023	C	NB		AC	AC	2	2	24	4	0.28	1996		
0.14	+0.132	C	IS	(NB) Inspection Station Return to Mexico (park)	AC	AC	1		12		0.08			
0.19	+0.184	C	IS	(NB) Inspection Station Return to Mexico (park)	AC	AC	1		12		0.03			
0.22	+0.216	C	IS	(NB) Inspection Station Return to Mexico (off)	AC	AC	1		12		0.05			
0.31	+0.309	C	UH	Projects spanning M0 to M1	AC	AC	4	2	48	4	0.03	04 Sep 2003		
0.35	+0.340	C	UH		AC	AC	4	6	48	6	0.05	04 Sep 2003		
0.39	+0.387	C	UH		AC	AC	4	6	60	4	0.15	04 Sep 2003		
0.54	+0.536	C	UH		AC	AC	4	6	60	5	0.02	04 Sep 2003		
0.56	+0.557	C	UH		AC	AC	4	6	54	5	0.13	04 Sep 2003		
0.69	+0.685	C	UH		AC	AC	4	6	54	6	0.02	1996		
0.71	+0.70	C	UH		AC	AC	4	6	48	6	1.01	1996		
1.13	M001+0.099	C	J	Target Range Rd -- [B124]										
1.57	+0.544	C	BR	Mariposa Canyon #1								1996	191 ft Concrete	
1.71	+0.681	A	J	Mariposa Ranch Rd -- [L23]										
1.72	+0.685	C	NB	Projects spanning M1 to M2	AC	AC	4	6	48	2	0.13	1996		
1.85	+0.820	C	UH		AC	AC	4	6	48	6	0.72	1996		
1.91	+0.883	C	J	Industrial Park Dr -- [B4]										
2.53	M002+0.500	C	J	Road to Nogales High School										
2.57	+0.539	C	UH	Projects spanning M2 to M3	AC	AC	4	4	48	4	0.32	1996		
2.67	+0.638	C	J	Industrial Park Dr (Signalized) -- [B234]										
2.85	+0.819	C	BR	Mariposa Canyon #2								1996	208 ft Concrete	
2.89	+0.861	C	UH	Projects spanning M2 to M3	AC	AC	3	4	36	4	0.01	1996		
2.90	+0.869	C	UH		PCC	PCC	3	2	36	4	0.02	1996		
2.91	+0.884	C	J	I 019 Exit #4, Mariposa C-Ramp and J-Ramp -- [R4]										
		C	UH	Projects spanning M2 to M3	PCC	PCC	3	2	36	16	0.11	1996		
2.96	+0.930	C	UP	I 019 SB								1996		16'-06"
2.98	+0.952	C	UP	I 019 NB								1996		16'-07"
3.02	+0.994	C	J	I 019 Exit #4, Mariposa A-Ramp and G-Ramp -- [L2]										
		C	UH	Projects spanning M2 to M3	PCC	PCC	2	2	24	4	0.08	1996		
3.10	M003+0.066	C	UH	Projects spanning M3 to M4	AC	MBH	4	4	48	4	0.47	90		
3.21	+0.175	C	J	Congress Dr -- [B234]										
3.57	+0.538	C	J	Mastick Way (Signalized) -- [B1234]										
		C	UH	Projects spanning M3 to M4	AC	MBH	4	4	48	4	0.17	08 Sep 2000		
3.74	+0.750	C	J	End S 189 at SB019(1)										

S 189 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.03	M000+0.021	N	J	Begin S 189 SB divided centerline north of Nogales Intl Border										
	+0.024	N	SB	Projects spanning M0 to M1	AC	AC	2	4	24	2	0.30	1996		
0.23	+0.228	N	IS	(SB) Inspection Station Return to USA (off)	AC	AC	1		12		0.06			
0.33	+0.326	N	J	S 189 return to single centerline										
1.74	M001+0.685	N	J	Continue S 189 SB divided centerline at Mariposa Rd										
		N	SB	Projects spanning M1 to M2	AC	PCC	2	2	24	2	0.04	1996		
1.77	+0.721	N	SB		AC	PCC	2	16	24	2	0.05	1996		
1.82	+0.771	N	SB		AC	PCC	2	4	24	2	0.05	1996		
1.87	+0.821	N	J	S 189 return to single centerline										
				Cardinal Mainline Averages/Totals:			**14.06**	**4.90**	**45.90**	**5.29**	**3.74**	**1996.1**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.88**	**5.18**	**24.00**	**2.00**	**0.44**	**1996.0**		

S 195 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M005+0.500	C	J	Begin S 195 at Ave E 1/2										
		C	JB	Inside Yuma County										
		C	UH	Projects spanning M5 to M6	AC	AC	2	7	24	7	0.31	20 Jun 2003		
0.31	M009 +0.39	C	UH	Projects spanning M9 to M10	AC	AC	2	7	24	7	3.28	20 Jun 2003		
0.52	M006+0.016	C	J	Local Rd -- [R]										
1.51	M007+0.002	C	JB	Enter San Luis										
3.59	M009+0.090	C	J	Avenue B -- [B]										
		C	JB	Leave San Luis										
3.90	+0.395	C	J	Temporary End S 195 1/2 mile E of Ave B										
4.59	M013+0.680	C	JB	Enter City of Yuma (Unbuilt Alignment)										
14.85	M024 +0.21	C	UB	SUB Yuma										
15.30	M023+0.940	C	J	Continue S 195 NB divided centerline at County 14th St -- [B]								2008		
	+1.117	C	JB	Temp Outside Yuma								2008		
	+0.940	C	NB	Projects spanning M23 to M24	AC	AC	2	4	24	10	2.80	2008		
16.32	M024+0.963	C	JB	Re-enter Yuma								2008		
18.10	M026+0.723	C	NB	Projects spanning M26 to M27	AC	AC	2	4	30	10	0.01	2008		
18.11	+0.733	C	NB		AC	AC	2	4	30	8	0.03	2008		
18.14	+0.761	C	NB		AC	AC	2	4	36	8	0.06	2008		
18.20	+0.826	C	NB		AC	AC	2	4	36	4	0.02	2008		
18.24	+0.862	C	DH		AC	AC	4	8	72	4	0.09	2008		
18.33	+0.955	C	J	SB008(1)/32nd St (Signalized) -- [B24]										
		C	DH	Projects spanning M26 to M27	AC	AC	4	0	72	0	0.18	2008		
18.44	M027+0.053	C	UB	SUB Yuma / NUB Fortuna Foothills										
18.51	+0.125	C	DH	Projects spanning M27 to M28	AC	AC	4	0	60	0	0.03	2008		
18.55	+0.16	C	DH		AC	AC	4	0	48	0	0.22	2008		
18.58	+0.199	C	J	Local Rd -- [B124]										
18.76	+0.377	C	DH	Projects spanning M27 to M28	AC	AC	4	0	48	0	0.02	2003		
18.78	+0.399	C	J	Gila Ridge Rd (Signalized) -- [B24]										
		C	DH	Projects spanning M27 to M28	AC	AC	4	0	48	0	0.21	2003		
18.81	+0.427	C	J	I 008 A-Ramp & G-Ramp (Signalized) -- [B24]										
18.84	+0.456	C	UP	I 008 EB								2003		??'-??"
18.86	+0.477	C	UP	I 008 WB								2003		??'-??"
18.94	+0.557	C	J	End S 195 at I 008 C-Ramp & L-Ramp (Signalized) -- [B2]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 195 - Non-cardinal (from low to high for divided hwy segments)														
15.20	M023+0.940	N	J	Begin S 195 SB divided centerline at County 14th St -- [B]								2008		
		N	SB	Projects spanning M23 to M24	AC	AC	2	4	24	16	0.13	2008		
15.33	M024+0.073	N	SB	Projects spanning M24 to M25	AC	AC	2	7	24	10	0.03	2008		
15.36	+0.107	N	SB		AC	AC	2	10	24	4	2.48	2008		
17.84	M026+0.571	N	SB	Projects spanning M26 to M27	AC	AC	2	10	30	4	0.07	2008		
17.91	+0.639	N	SB		AC	AC	2	10	36	4	0.09	2008		
17.99	+0.726	N	SB		AC	AC	2	9	36	4	0.07	2008		
18.06	+0.792	N	SB		AC	AC	2	8	36	4	0.06	2008		
				Cardinal Mainline Averages/Totals:			**16.02**	**5.17**	**27.59**	**7.49**	**7.26**	**2005.4**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**5.86**	**9.64**	**25.04**	**4.59**	**2.93**	**2008.0**		

S 202 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.01	M000+0.000	C	J	(EB) Begin S 202 at I 010 EB										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	2	36	2	0.12	01 May 2005		
0.14	+0.122	C	EB		AC/PCC	AC/PCC	2	2	24	2	0.28	01 May 2005		
0.31	+0.297	C	OP	(EB) Exit #1A S 051								1987	985 ft Concrete	
0.34	+0.326	C	UP	(EB) Under S 051 SB to S 202 EB								1990		18'-09"
0.42	+0.404	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	30	2	0.02	01 May 2005		
0.44	+0.422	C	EB		AC/PCC	AC/PCC	2	2	36	2	0.07	01 May 2005		
0.51	+0.49	C	EB		AC/PCC	AC/PCC	2	2	24	2	0.03	01 May 2005		
0.53	+0.520	C	EB		AC/PCC	AC/PCC	2	8	24	10	0.05	01 May 2005		
0.59	+0.574	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.09	01 May 2005		
0.68	+0.666	C	EB		AC/PCC	AC/PCC	4	8	48	10	0.37	01 May 2005		
0.78	+0.769	A	OP	Exit #1B 24th St								1990	253 ft Concrete	
		C	VMS	(EB) Variable Message Sign #250 (Existing)										
1.05	M001+0.026	C	EB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	10	60	12	0.53	01 May 2005		
1.58	+0.561	C	EB		AC/PCC	AC/PCC	4	8	48	10	0.53	01 May 2005		
1.79	+0.773	A	OP	Exit #1C 32nd St								1990	194 ft Concrete	
2.11	M002+0.090	C	EB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	8	60	10	0.14	01 May 2005		
2.25	+0.234	C	EB		AC/PCC	AC/PCC	5	3	60	10	0.67	01 May 2005		
2.84	+0.816	A	OP	40th St								1990	158 ft Concrete	
	+0.818	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	0.25			
2.92	+0.904	C	EB	Projects spanning M2 to M3	AC/PCC	AC/PCC	5	2	60	10	0.08	01 May 2005		
3.00	+0.979	C	EB		AC/PCC	AC/PCC	4	2	48	10	0.57	01 May 2005		
3.08	M003+0.028	C	FR	One Way Frontage Rd EB	AC	AC	3	2	36	2	0.20			
3.28	+0.224	C	FR	One Way Frontage Rd EB	PCC	PCC	3	2	36	2	0.02			
3.30	+0.248	C	OP	(EB) Exit #2 44th St									Unknown	
3.52	+0.469	A	UP	S 202 EB to S 143 NB								1991		16'-09"
3.54	+0.485	C	OP	(EB) Exit #4 S 143								1990	324 ft Concrete	
3.57	+0.513	C	EB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	2	60	10	0.04	01 May 2005		
3.60	+0.550	C	EB		AC/PCC	AC/PCC	4	2	54	10	0.07	01 May 2005		
3.67	+0.620	C	EB		AC/PCC	AC/PCC	4	6	54	10	0.04	01 May 2005		
3.72	+0.663	C	EB		AC/PCC	AC/PCC	4	10	48	10	1.06	01 May 2005		
3.82	+0.762	C	OP	(EB) 48th St								1993	154 ft Concrete	
4.06	M004+0.026	C	VMS	(EB) Variable Message Sign #251 (Existing)										
4.24	+0.213	C	OP	(EB) Ramp to 48th St								1992	154 ft Concrete	
4.41	+0.379	C	OP	(EB) Exit #4A								1993	307 ft Concrete	
4.56	+0.526	C	OP	(EB) Exit #4B								1993	216 ft Concrete	
4.78	+0.746	C	EB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	48	10	0.05	200607		
4.83	+0.797	C	EB		AC/PCC	AC/PCC	4	10	60	10	0.12	200607		
4.88	+0.846	C	OP	(EB) Washington St								1992	216 ft Concrete	
4.95	+0.919	C	EB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	54	10	0.14	200607		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.09	M005 +0.06	C	EB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	10	48	10	0.20	200607		
5.19	+0.159	C	BR	(EB) Grand Canal Viaduct & Union Pacific RR								1993	418 ft Concrete	
5.29	+0.263	C	EB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	10	54	10	0.04	200607		
5.33	+0.306	C	EB		AC/PCC	AC/PCC	4	10	60	10	0.06	200607		
5.38	+0.351	C	OP	(EB) SS202 WB								1993	271 ft Concrete	
5.39	+0.36	C	EB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	10	48	10	0.25	200607		
5.64	+0.612	C	EB		AC/PCC	AC/PCC	5	10	72	10	0.23	200607		
5.73	+0.707	A	JB	ECL Phoenix, WCL Tempe										
5.74	+0.714	A	UP	Exit #6 Priest Drive OP								1993		??'-??"
5.77	+0.739	C	FR	One Way Frontage Rd EB	PCC	PCC	2		24		0.03	1993		
5.79	+0.766	C	FR	One Way Frontage Rd EB	AC/PCC	AC/PCC	2		24		0.19	200607		
5.87	+0.842	C	EB	Projects spanning M5 to M6	AC/PCC	AC/PCC	5	10	66	10	0.20	200607		
5.98	+0.957	C	FR	One Way Frontage Rd EB	AC/PCC	AC/PCC	2.5		30		0.03	200607		
6.02	+0.989	C	FR	One Way Frontage Rd EB	AC/PCC	AC/PCC	3		36		0.08	200607		
6.06	M006 +0.03	C	EB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	60	10	0.06	200607		
6.09	+0.063	C	FR	One Way Frontage Rd EB	AC/PCC	AC/PCC	2		24		0.30	200607		
6.13	+0.100	C	EB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	72	10	0.20	200607		
6.33	+0.300	C	EB		AC/PCC	AC/PCC	5	10	66	10	0.14	200607		
6.39	+0.363	C	FR	One Way Frontage Rd EB	PCC	PCC	2		24		0.01	92		
6.41	+0.376	A	UP	Exit #6 Center Parkway										18'-06"
6.46	+0.43	C	EB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	60	10	0.09	200607		
6.56	+0.529	C	EB		AC/PCC	AC/PCC	5	10	78	10	0.13	200607		
6.69	+0.663	C	EB		AC/PCC	AC/PCC	5	10	72	10	0.09	200607		
6.78	+0.755	C	EB		AC/PCC	AC/PCC	5	10	66	10	0.14	200607		
6.81	+0.778	A	OP	RR and Mill Ave Viaduct								1992	1030 ft Concrete	
6.93	+0.89	C	EB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	60	10	0.46	200607		
7.16	M007+0.130	A	OP	West Ped								1992	74 ft Concrete	
7.39	+0.359	C	EB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	10	66	10	0.05	200607		
7.43	+0.405	C	EB		AC/PCC	AC/PCC	5	10	72	10	0.08	200607		
7.44	+0.410	A	OP	East Ped								1992	74 ft Concrete	
7.51	+0.48	C	EB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	10	60	10	0.53	200607		
7.52	+0.490	A	OP	College Ave								1992	126 ft Concrete	
7.77	+0.736	A	OP	Exit #7 Scottsdale Road								1992	200 ft Concrete	
7.79	+0.763	A	BR	Indian Bend Wash								1994	1008 ft Concrete	
8.04	M008+0.011	C	EB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	72	10	0.10	200607		
8.14	+0.107	C	EB		AC/PCC	AC/PCC	5	10	66	10	0.15	200607		
8.26	+0.226	C	BR	(EB) Salt River Bridge								1996	5292 ft Concrete	
8.29	+0.25	C	EB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	60	10	0.04	200607		
8.33	+0.296	C	EB		AC/PCC	AC/PCC	5	10	66	10	0.02	200607		
8.35	+0.316	C	EB		AC/PCC	AC/PCC	5	10	72	10	0.04	200607		
8.39	+0.35	C	EB		AC/PCC	AC/PCC	5	10	60	10	0.80	200607		
8.73	+0.700	C	OP	(EB) Exit #8 McClintock Road								1996	Unknown	
9.18	M009+0.163	C	EB	Projects spanning M9 to M10	AC/PCC	AC/PCC	4	12	60	12	0.23	200607		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.23	M009+0.210	C	VMS	(EB) Variable Message Sign #252 (Existing)										
9.41	+0.393	C	EB	Projects spanning M9 to M10	AC/PCC	AC/PCC	4	22	60	12	0.02	200607		
9.44	+0.416	C	EB		AC/PCC	AC/PCC	4	22	66	12	0.04	200607		
9.47	+0.452	C	EB		AC/PCC	AC/PCC	4	22	72	12	0.02	200607		
9.49	+0.47	C	EB		AC/PCC	AC/PCC	4	22	48	12	0.12	200607		
9.61	+0.593	C	EB		AC/PCC	AC/PCC	4	8	48	10	0.09	200607		
9.69	+0.675	A	UP	Under S 202 WB to S 101 SB								1995		16'-06"
9.70	+0.681	C	EB	Projects spanning M9 to M10	AC/PCC	AC/PCC	3.5	8	42	10	0.18	200607		
9.76	+0.738	C	JB	ECL Tempe, WCL Mesa										
9.81	+0.791	C	UP	(EB) Under S 101 SB/NB								18 Oct 1996		??'-??"
9.88	+0.861	C	EB	Projects spanning M9 to M10	AC/PCC	AC/PCC	3	8	36	10	0.25	200607		
9.95	+0.931	A	UP	Under S 202 EB to S 101 NB								1997		??'-??"
10.13	M010+0.111	C	EB	Projects spanning M10 to M11	AC/PCC	AC/PCC	3	8	36	12	0.08	200607		
10.22	+0.195	C	EB		AC/PCC	AC/PCC	3	8	54	12	0.16	200607		
10.37	+0.353	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.36	200607		
10.74	+0.717	C	EB		AC/PCC	AC/PCC	3	8	54	12	0.03	200607		
10.77	+0.746	C	EB		AC/PCC	AC/PCC	3	8	60	12	0.10	200607		
10.87	+0.850	C	EB		AC/PCC	AC/PCC	3	8	42	12	0.19	200607		
10.93	+0.907	C	JB	Temp Leave Mesa										
11.06	M011 +0.03	C	EB	Projects spanning M11 to M12	AC/PCC	AC/PCC	3	8	36	12	0.24	200607		
11.10	+0.072	C	OP	(EB) Exit #10 Dobson Road								1997	222 ft Concrete	
11.30	+0.273	C	EB	Projects spanning M11 to M12	AC/PCC	AC/PCC	3	8	54	12	0.11	200607		
11.41	+0.384	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.19	200607		
11.60	+0.572	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.24	29 Mar 2004		
11.84	+0.81	C	EB		AC/PCC	AC/PCC	3	8	36	12	0.41	29 Mar 2004		
12.07	M012+0.044	C	OP	(EB) Exit #11 Alma School Road								1997	157 ft Concrete	
12.25	+0.225	C	EB	Projects spanning M12 to M13	AC/PCC	AC/PCC	3	8	54	12	0.09	29 Mar 2004		
12.34	+0.315	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.12	29 Mar 2004		
12.38	+0.354	A	JB	Re-enter Mesa										
12.46	+0.440	C	EB	Projects spanning M12 to M13	AC/PCC	AC/PCC	3	8	54	12	0.03	29 Mar 2004		
12.50	+0.475	C	EB		AC/PCC	AC/PCC	3	8	60	12	0.09	29 Mar 2004		
12.59	+0.564	C	EB		AC/PCC	AC/PCC	3	8	42	12	0.14	29 Mar 2004		
12.73	+0.70	C	EB		AC/PCC	AC/PCC	3	8	36	12	0.15	29 Mar 2004		
12.76	+0.736	C	OP	(EB) Exit #12 McKellips Road								1998	Unknown	
12.88	+0.855	C	EB	Projects spanning M12 to M13	AC/PCC	AC/PCC	3	8	42	12	0.06	29 Mar 2004		
12.94	+0.914	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.08	29 Mar 2004		
13.02	+0.99	C	EB		AC/PCC	AC/PCC	3	8	36	12	0.47	29 Mar 2004		
13.26	M013+0.232	C	OP	(EB) Exit #13 Country Club Dr								13 Jan 2002	246 ft Concrete	
13.48	+0.460	C	EB	Projects spanning M13 to M14	AC/PCC	AC/PCC	3	8	54	12	0.11	29 Mar 2004		
13.59	+0.567	C	EB		AC/PCC	AC/PCC	3	8	48	12	0.06	29 Mar 2004		
13.65	+0.626	C	EB		AC/PCC	AC/PCC	3	8	42	10	0.14	29 Mar 2004		
13.79	+0.76	C	EB		AC/PCC	AC/PCC	3	8	36	10	2.20	29 Mar 2004		
13.82	+0.793	A	UP	Center St								13 Jan 2002		??'-??"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.55	M014+0.522	A	UP	Mesa Dr								13 Jan 2002		??'-??"
15.56	M015+0.543	A	UP	Stapley Dr								13 Jan 2002		??'-??"
15.99	+0.968	C	EB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	8	36	10	0.15	20 Oct 2003		
16.14	M016+0.118	C	EB	Projects spanning M16 to M17	AC/PCC	AC/PCC	3	8	42	10	0.03	20 Oct 2003		
16.17	+0.149	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.09	20 Oct 2003		
16.26	+0.23	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.98	20 Oct 2003		
16.48	+0.460	A	UP	Gilbert Rd J-Ramp to S 202 WB								13 Jan 2002		??'-??"
16.58	+0.564	A	UP	Exit #16 Gilbert Rd								13 Jan 2002		??'-??"
16.89	+0.876	C	UP	(EB) McDowell Rd								13 Jan 2002		??'-??"
17.02	+0.998	C	UP	(EB) S 202 WB C-Ramp to McDowell Rd								07 Oct 2002		??'-??"
17.24	M017+0.208	C	EB	Projects spanning M17 to M18	AC/PCC	AC/PCC	3	8	48	10	0.34	20 Oct 2003		
17.35	+0.324	C	JB	Temp Leave Mesa										
17.58	+0.547	C	EB	Projects spanning M17 to M18	AC/PCC	AC/PCC	3	8	42	10	0.18	20 Oct 2003		
17.76	+0.72	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.88	20 Oct 2003		
18.13	M018+0.099	C	UP	(EB) Thomas Rd								07 Oct 2002		??'-??"
18.58	+0.550	A	JB	Re-enter Mesa										
18.64	+0.612	C	EB	Projects spanning M18 to M19	AC/PCC	AC/PCC	3	8	42	10	0.03	20 Oct 2003		
18.67	+0.641	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.09	20 Oct 2003		
18.76	+0.731	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.53	26 Mar 2004		
19.08	M019+0.053	A	UP	Exit #19 Val Vista Dr								07 Oct 2002		??'-??"
19.28	+0.259	C	EB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	8	54	10	0.10	26 Mar 2004		
19.38	+0.356	A	BR	SRP Equipment RCB OP								11 Feb 2002	23 ft Concrete	
19.39	+0.363	C	EB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	8	48	10	0.43	26 Mar 2004		
	+0.364	C	BR	(EB) South Canal								11 Feb 2002	110 ft Concrete	
19.42	+0.394	A	BR	SRP Equipment RCB OP								11 Feb 2002	23 ft Concrete	
19.82	+0.79	C	EB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	8	36	10	0.52	26 Mar 2004		
20.10	M020+0.086	A	UP	Exit #20 Greenfield Rd								07 Oct 2002		??'-??"
20.34	+0.319	C	EB	Projects spanning M20 to M21	AC/PCC	AC/PCC	3	8	48	10	0.41	26 Mar 2004		
20.75	+0.732	C	EB		AC/PCC	AC/PCC	3	8	48	10	0.03	11 Jan 2003		
20.78	+0.76	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.33	11 Jan 2003		
21.11	M021+0.095	C	EB	Projects spanning M21 to M22	AC/PCC	AC/PCC	3	8	36	10	0.25	27 Jun 2005		
		A	UP	Exit #21 Higley Rd								27 Jun 2005		??'-??"
21.35	+0.341	C	EB	Projects spanning M21 to M22	AC/PCC	AC/PCC	3	8	48	10	0.54	27 Jun 2005		
21.89	+0.88	C	EB		AC/PCC	AC/PCC	3	8	36	10	0.54	27 Jun 2005		
22.20	M022+0.213	A	UP	Exit #22 Recker Rd								27 Jun 2005		??'-??"
22.43	+0.444	C	EB	Projects spanning M22 to M23	AC/PCC	AC/PCC	3	8	48	10	0.26	27 Jun 2005		
22.70	+0.707	C	EB		AC/PCC	AC/PCC	3	8	48	7.5	0.10	27 Jun 2005		
22.80	+0.80	C	EB		AC/PCC	AC/PCC	3	8	36	7.5	0.01	27 Jun 2005		
22.81	+0.822	C	EB		AC/PCC	AC/PCC	3	8	36	12	0.10	27 Jun 2005		
22.91	+0.919	C	EB		AC/PCC	AC/PCC	3	22	36	12	0.01	27 Jun 2005		
22.92	+0.932	C	EB		AC/PCC	AC/PCC	3	22	36	12	0.09	27 Jun 2005		
22.98	+0.994	C	OP	(EB) Ramp S 202 EB to Power Rd									Concrete/Steel	
23.01	+1.023	C	EB	Projects spanning M22 to M23	AC/PCC	AC/PCC	3	22	36	12	0.02	200810		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
23.03	M023+0.010	C	EB	Projects spanning M23 to M24	AC/PCC	AC/PCC	3	22	36	24	0.04	200810		
23.06	+0.047	C	EB		AC/PCC	AC/PCC	3	8	36	24	0.11	200810		
23.18	+0.160	C	EB		AC/PCC	AC/PCC	3	22	36	24	0.07	200810		
23.25	+0.234	C	SB		AC/PCC	AC/PCC	3	22	36	24	0.21	200810		
		C	OP	(EB) Power Rd & CAP Canal								200810	1036 ft Concrete/Steel	
23.46	+0.441	C	SB	Projects spanning M23 to M24	AC/PCC	AC/PCC	3	8	36	24	0.07	200810		
23.52	+0.507	C	SB		AC/PCC	AC/PCC	3	8	36	17	0.21	200810		
23.74	+0.719	C	SB		AC/PCC	AC/PCC	3	33	36	10	0.06	200810		
23.76	+0.743	C	UP	(SB) McDowell Rd								200810		19'-04"
23.80	+0.778	C	SB	Projects spanning M23 to M24	AC/PCC	AC/PCC	3	8	36	10	0.25	200810		
24.05	M024+0.033	C	SB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	8	48	10	0.09	200810		
24.14	+0.124	C	SB		AC/PCC	AC/PCC	3	8	48	11	0.03	200810		
24.17	+0.157	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.33	200810		
24.50	+0.491	C	SB		AC/PCC	AC/PCC	3	8	48	11	0.03	200810		
24.54	+0.524	C	SB		AC/PCC	AC/PCC	3	8	48	10	0.09	200810		
24.63	+0.61	C	SB		AC/PCC	AC/PCC	3	8	36	10	0.29	200810		
24.92	+0.911	C	SB		AC/PCC	AC/PCC	3	33	36	10	0.05	200810		
24.94	+0.930	C	UP	(SB) McKellips Rd								200810		17'-00"
24.97	+0.961	C	SB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	8	36	10	0.25	200810		
25.23	M025+0.209	C	SB	Projects spanning M25 to M26	AC/PCC	AC/PCC	3	8	48	14	0.12	200810		
25.34	+0.325	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.61	200810		
25.95	+0.931	C	SB		AC/PCC	AC/PCC	3	8	48	11	0.05	200810		
26.00	+0.978	C	SB		AC/PCC	AC/PCC	3	8	48	10	0.14	200810		
26.14	M026 +0.13	C	SB	Projects spanning M26 to M27	AC/PCC	AC/PCC	3	8	36	10	0.27	200810		
26.41	+0.403	C	SB		AC/PCC	AC/PCC	3	33	36	10	0.06	200810		
26.43	+0.424	C	UP	(SB) Brown Rd								200810		19'-09"
26.47	+0.466	C	SB	Projects spanning M26 to M27	AC/PCC	AC/PCC	3	8	36	10	0.26	200810		
26.73	+0.731	C	SB		AC/PCC	AC/PCC	3	8	48	13	0.05	200810		
26.78	+0.778	C	SB		AC/PCC	AC/PCC	3	8	48	10	0.03	200810		
26.81	+0.803	C	SB		AC/PCC	AC/PCC	3	8	48	11	0.04	200810		
26.84	+0.840	C	SB		AC/PCC	AC/PCC	3	8	48	12	0.23	200810		
27.08	M027+0.073	C	SB	Projects spanning M27 to M28	AC/PCC	AC/PCC	3	8	48	18	0.18	200810		
27.13	+0.126	C	OP	(SB) Spook Hill Equipment Pass								200810	294 ft Unknown	
27.25	+0.250	C	SB	Projects spanning M27 to M28	AC/PCC	AC/PCC	3	8	48	24	0.16	200810		
27.40	+0.399	A	JB	Temp Leave Mesa								2008		
27.42	+0.414	C	SB	Projects spanning M27 to M28	AC/PCC	AC/PCC	3	23	48	24	0.04	200810		
27.46	+0.453	C	SB		AC/PCC	AC/PCC	3	23	48	17	0.09	200810		
27.48	+0.472	C	BR	(SB) CAP Canal								200810	174 ft Concrete/Steel	
27.54	+0.541	C	SB	Projects spanning M27 to M28	AC/PCC	AC/PCC	3	8	48	17	0.04	200810		
27.57	+0.565	C	OP	(SB) CAP RT Equipment Trail Pass								200810	284 ft Unknown	
27.58	+0.577	C	SB	Projects spanning M27 to M28	AC/PCC	AC/PCC	3	8	48	10	0.02	200810		
27.60	+0.59	C	SB		AC/PCC	AC/PCC	3	8	36	10	0.25	200810		
27.76	+0.757	A	JB	Re-enter Mesa								2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.85	M027+0.848	C	SB	Projects spanning M27 to M28	AC/PCC	AC/PCC	3	8	36	10	0.02	06 Nov 2007		
27.87	+0.871	C	SB		AC/PCC	AC/PCC	3	20.1	36	10	0.03	06 Nov 2007		
27.89	+0.884	C	UP	(EB) Exit #27 at University Dr								06 Nov 2007		??'-??"
27.90	+0.897	C	SB	Projects spanning M27 to M28	AC/PCC	AC/PCC	3	8	36	10	0.27	06 Nov 2007		
	+0.898	C	FR	One Way Frontage Rd SB	AC/PCC	AC/PCC	3	2	36		0.09	06 Nov 2007		
27.99	M028+0.022	C	FR	One Way Frontage Rd SB	AC/PCC	AC/PCC	3.5	4	42		0.03	06 Nov 2007		
28.01	+0.050	C	FR	One Way Frontage Rd SB	AC/PCC	AC/PCC	4	4	48	2	0.02	06 Nov 2007		
28.03	+0.069	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.24	06 Nov 2007		
28.17	+0.207	C	SB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	8	48	6	0.12	06 Nov 2007		
28.26	+0.292	A	JB	Temp Leave Mesa								2008		
28.28	+0.318	C	FR	One Way Frontage Rd SB	AC	AC	3	2	36	2	0.05	06 Nov 2007		
28.29	+0.323	C	SB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	8	48	10	0.08	06 Nov 2007		
28.34	+0.370	C	FR	One Way Frontage Rd SB	AC	AC	4	2	48	2	0.04	06 Nov 2007		
28.37	+0.405	C	SB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	20.6	48	10	0.02	06 Nov 2007		
	+0.407	C	UP	(EB) at Apache Trl								06 Nov 2007		??'-??"
28.39	+0.429	C	SB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	8	48	10	0.18	06 Nov 2007		
28.41	+0.446	C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.31	06 Nov 2007		
28.57	+0.605	C	SB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3	8	48	9	0.08	06 Nov 2007		
28.65	+0.681	C	SB		AC/PCC	AC/PCC	3	8	36	10	0.21	06 Nov 2007		
28.70	+0.732	A	JB	Re-enter Mesa								2008		
28.72	+0.754	C	FR	One Way Frontage Rd SB	AC	AC	1.5	8	18	2	0.11	06 Nov 2007		
28.82	+0.857	C	FR	One Way Frontage Rd SB	AC/PCC	AC/PCC	2.5	2	32.5	2	0.04	06 Nov 2007		
28.85	+0.888	C	SB	Projects spanning M28 to M29	AC/PCC	AC/PCC	3.5	8	42	10	0.01	06 Nov 2007		
28.86	+0.894	C	SB		AC/PCC	AC/PCC	3.5	8	48	10	0.05	06 Nov 2007		
		C	FR	One Way Frontage Rd SB	AC/PCC	AC/PCC	3.5	2	44.4	2	0.03	06 Nov 2007		
28.89	+0.925	C	FR	One Way Frontage Rd SB	AC/PCC	AC/PCC	4	2	48	2	0.05	06 Nov 2007		
28.91	+0.944	C	SB	Projects spanning M28 to M29	AC/PCC	AC/PCC	4	8	54	10	0.01	06 Nov 2007		
	+0.94	C	SB		AC/PCC	AC/PCC	4	8	48	10	0.02	06 Nov 2007		
28.94	+0.972	C	SB		AC/PCC	AC/PCC	4	19.6	48	10	0.02	06 Nov 2007		
28.95	+0.985	C	UP	(EB) Exit #28 at Broadway Rd								06 Nov 2007		??'-??"
28.96	M029+0.004	C	SB	Projects spanning M29 to M30	AC/PCC	AC/PCC	4	8	48	10	0.24	06 Nov 2007		
29.19	+0.233	A	JB	Temp Leave Mesa										
29.20	+0.244	C	SB	Projects spanning M29 to M30	AC/PCC	AC/PCC	4	8	60	12	0.10	06 Nov 2007		
29.31	+0.348	C	SB		AC/PCC	AC/PCC	4	8	60	10	0.66	06 Nov 2007		
29.58	+0.626	A	JB	Re-enter Mesa										
29.97	M030+0.026	C	SB	Projects spanning M30 to M31	AC/PCC	AC/PCC	4	8	60	10	0.01	15 Nov 2006		
29.98	+0.041	C	SB		AC/PCC	AC/PCC	4	24	60	10	0.02	15 Nov 2006		
30.00	+0.06	C	SB		AC/PCC	AC/PCC	4	24	48	10	0.01	15 Nov 2006		
30.01	+0.068	C	SB		AC/PCC	AC/PCC	4	24	48	14.8	0.05	15 Nov 2006		
30.05	+0.105	C	OP	(SB) Southern Ave								15 Nov 2006	158 ft Concrete/Steel	
30.06	+0.121	C	SB	Projects spanning M30 to M31	AC/PCC	AC/PCC	4	24	48	12	0.01	15 Nov 2006		
30.07	+0.130	C	SB		AC/PCC	AC/PCC	4	8	48	12	0.15	15 Nov 2006		
30.22	+0.276	C	SB		AC/PCC	AC/PCC	4	8	54	12	0.04	15 Nov 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.26	M030+0.318	C	SB	Projects spanning M30 to M31	AC/PCC	AC/PCC	4	8	60	12	0.05	15 Nov 2006		
30.31	+0.373	C	SB		AC/PCC	AC/PCC	3	8	36	10	0.04	15 Nov 2006		
30.35	+0.414	C	SB		AC/PCC	AC/PCC	3	8	36	12	0.10	15 Nov 2006		
30.45	+0.505	C	UP	(SB) Ramp S 202 SB to U 060 EB								15 Nov 2006		??'-??"
30.46	+0.519	C	SB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	24	36	12	0.15	15 Nov 2006		
30.47	+0.531	C	UP	(SB) Ramp U 060 EB to S 202 NB								15 Nov 2006		??'-??"
30.52	+0.577	C	OP	(SB) U 060 & Ellsworth Rd Ramp								24 Jan 2005	339 ft Concrete/Steel	
30.57	+0.629	C	UP	(SB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
30.61	+0.666	C	SB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	8	36	12	0.14	15 Nov 2006		
30.63	+0.687	C	UP	(SB) Ramp U 060 WB to S 202 SB								15 Nov 2006		??'-??"
30.74	+0.801	C	SB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	8	36	10	0.02	15 Nov 2006		
30.77	+0.825	C	SB		AC/PCC	AC/PCC	5	8	60	10	0.21	15 Nov 2006		
30.97	M031+0.012	C	SB	Projects spanning M31 to M32	AC/PCC	AC/PCC	5	8	60	10	0.03	2006		
31.01	+0.043	C	SB		AC/PCC	AC/PCC	5	8	84	10	0.14	2006		
31.04	+0.079	C	OP	(SB) Exit #31 at Baseline Rd								22 Jan 2005	186 ft Concrete/Steel	
31.14	+0.179	C	SB	Projects spanning M31 to M32	AC/PCC	AC/PCC	5	8	78	10	0.19	2006		
31.33	+0.365	C	SB		AC/PCC	AC/PCC	5	8	72	10	0.01	2006		
31.34	+0.376	C	SB		AC/PCC	AC/PCC	5	8	84	10	0.13	2006		
31.47	+0.505	C	SB		AC/PCC	AC/PCC	5	8	78	10	0.14	2006		
31.60	+0.642	C	SB		AC/PCC	AC/PCC	5	8	72	10	0.10	2006		
31.70	+0.738	C	SB		AC/PCC	AC/PCC	5	8	78	10	0.07	2006		
31.77	+0.81	C	SB		AC/PCC	AC/PCC	5	8	60	10	0.01	2006		
31.78	+0.819	C	SB		AC/PCC	AC/PCC	5	8	84	10	0.09	2006		
31.87	+0.91	C	SB		AC/PCC	AC/PCC	5	8	60	10	0.44	2006		
32.08	M032+0.123	C	UP	(SB) Exit #32 at Guadalupe Rd								22 Jan 2005		17'-04"
32.31	+0.351	C	SB	Projects spanning M32 to M33	AC/PCC	AC/PCC	5	8	72	10	0.33	2006		
32.64	+0.684	C	SB		AC/PCC	AC/PCC	5	8	78	10	0.12	2006		
32.76	+0.800	C	SB		AC/PCC	AC/PCC	5	8	84	10	0.09	2006		
32.85	+0.886	C	SB		AC/PCC	AC/PCC	5	8	60	12	0.24	2006		
33.07	M033+0.111	A	JB	Temp Leave Mesa										
33.08	+0.119	C	SB	Projects spanning M33 to M34	AC/PCC	AC/PCC	5	8	60	12	0.01	12 Jun 2006		
		C	OP	(SB) Exit #33 at Elliot Rd								22 Jan 2005	216 ft Concrete/Steel	
33.09	+0.131	C	SB	Projects spanning M33 to M34	AC/PCC	AC/PCC	4.5	8	54	12	0.12	12 Jun 2006		
33.21	+0.247	C	SB		AC/PCC	AC/PCC	4.5	8	54	10	0.15	12 Jun 2006		
33.36	+0.395	C	SB		AC/PCC	AC/PCC	4	8	48	10	0.18	12 Jun 2006		
33.54	+0.573	C	SB		AC/PCC	AC/PCC	4	8	60	10	0.10	12 Jun 2006		
33.64	+0.677	C	SB		AC/PCC	AC/PCC	4	8	54	10	0.01	12 Jun 2006		
33.65	+0.686	C	SB		AC/PCC	AC/PCC	4	8	54	12	0.05	12 Jun 2006		
33.70	+0.732	C	SB		AC/PCC	AC/PCC	4	8	54	10	0.14	12 Jun 2006		
33.84	+0.87	C	SB		AC/PCC	AC/PCC	4	8	48	10	0.15	12 Jun 2006		
33.99	M034+0.033	C	SB	Projects spanning M34 to M35	AC/PCC	AC/PCC	4	8	48	12	0.36	12 Jun 2006		
34.11	+0.147	C	OP	(SB) Warner Rd								31 Dec 2005	216 ft Concrete/Steel	
	+0.149	A	JB	Re-enter Mesa										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
34.35	M034+0.391	C	SB	Projects spanning M34 to M35	AC/PCC	AC/PCC	4	8	48	10	0.13	12 Jun 2006		
34.48	+0.518	C	SB		AC/PCC	AC/PCC	4	8	48	12	0.11	12 Jun 2006		
34.59	+0.632	C	WB		AC/PCC	AC/PCC	3.5	8	42	12	0.04	12 Jun 2006		
		C	OP	(WB) Hawes Rd								31 Dec 2005	214 ft Concrete/Steel	
34.63	+0.674	C	WB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3.5	8	42	10	0.24	12 Jun 2006		
34.87	+0.910	C	WB		AC/PCC	AC/PCC	3	8	48	10	0.22	12 Jun 2006		
35.09	M035+0.137	C	WB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	8	42	10	0.22	12 Jun 2006		
35.31	+0.35	C	WB		AC/PCC	AC/PCC	3	8	36	10	0.23	12 Jun 2006		
35.53	+0.582	C	WB		AC/PCC	AC/PCC	3	8	36	12	0.23	12 Jun 2006		
35.63	+0.681	C	OP	(WB) Sossaman Rd								31 Dec 2005	123 ft Concrete/Steel	
35.76	+0.814	C	WB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	8	42	12	0.08	12 Jun 2006		
35.84	+0.890	C	WB		AC/PCC	AC/PCC	3	8	48	12	0.36	12 Jun 2006		
36.20	M036 +0.25	C	WB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	8	36	12	0.43	12 Jun 2006		
36.35	+0.400	C	BR	(WB) Roosevelt Canal								31 Dec 2005	396 ft Concrete/Steel	
	+0.402	A	JB	WCL Mesa, Enter Unincorporated Land										
36.60	+0.649	A	JB	Leave Unincorporated Land, ECL Gilbert										
		C	OP	(WB) Power Rd								31 Dec 2005	214 ft Concrete/Steel	
36.63	+0.680	C	WB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	8	36	10	0.20	11 Jun 2006		
36.83	+0.885	C	WB		AC/PCC	AC/PCC	3	8	48	10	0.21	11 Jun 2006		
37.04	M037+0.090	C	WB	Projects spanning M37 to M38	AC/PCC	AC/PCC	3	8	42	10	0.19	11 Jun 2006		
37.23	+0.28	C	WB		AC/PCC	AC/PCC	3	8	36	10	0.77	11 Jun 2006		
37.59	+0.639	C	OP	Recker Rd								11 Jun 2006	123 ft Concrete/Steel	
38.00	M038+0.054	C	WB	Projects spanning M38 to M39	AC/PCC	AC/PCC	3	8	42	10	0.06	11 Jun 2006		
38.05	+0.112	C	WB		AC/PCC	AC/PCC	3	8	48	10	0.30	11 Jun 2006		
38.35	+0.41	C	WB		AC/PCC	AC/PCC	3	8	36	10	0.49	11 Jun 2006		
38.58	+0.635	C	UP	(WB) Exit #38 at Higley Rd								31 Dec 2005		16'-11"
38.84	+0.899	C	WB	Projects spanning M38 to M39	AC/PCC	AC/PCC	3	8	48	10	0.18	11 Jun 2006		
39.02	M039+0.069	C	WB	Projects spanning M39 to M40	AC/PCC	AC/PCC	3	8	42	10	0.19	11 Jun 2006		
39.21	+0.26	C	WB		AC/PCC	AC/PCC	3	8	36	10	0.96	11 Jun 2006		
39.35	+0.402	A	UP	Pedestrian OP								11 Jun 2006		18'-03"
39.72	+0.773	C	UP	(WB) Ray Rd WB								31 Nov 2004		17'-10"
		C	UP	(WB) Ray Rd EB								31 Nov 2004		17'-10"
39.77	+0.820	C	UP	(WB) UPRR								24 Feb 2005		16'-10"
40.17	M040+0.207	C	WB	Projects spanning M40 to M41	AC/PCC	AC/PCC	3	8	42	10	0.06	11 Jun 2006		
40.23	+0.268	C	WB		AC/PCC	AC/PCC	3	8	48	10	0.29	11 Jun 2006		
40.52	+0.56	C	WB		AC/PCC	AC/PCC	3	8	36	10	0.44	11 Jun 2006		
40.76	+0.798	A	UP	Exit #40 at Williams Field Rd								11 Jun 2006		16'-07"
40.96	M041+0.003	C	WB	Projects spanning M41 to M42	AC/PCC	AC/PCC	3	8	48	10	0.24	11 Jun 2006		
41.20	+0.239	C	WB		AC/PCC	AC/PCC	3	8	42	10	0.02	11 Jun 2006		
41.22	+0.259	C	WB		AC/PCC	PCC	3	8	42	10	0.11	13 Jun 2006		
41.33	+0.36	C	WB		AC/PCC	PCC	3	8	36	10	0.36	13 Jun 2006		
41.45	+0.488	A	UP	Greenfield Rd								24 Feb 2005		16'-06"
41.69	+0.730	C	WB	Projects spanning M41 to M42	AC/PCC	PCC	3	8	48	10	0.51	13 Jun 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
41.79	M041+0.835	C	UP	(EB) Pecos Rd								13 Jun 2006		16'-07"
42.20	M042 +0.25	C	WB	Projects spanning M42 to M43	AC/PCC	PCC	3	8	36	10	0.53	13 Jun 2006		
42.44	+0.489	C	UP	(EB) Val Vista Dr NB								13 Jun 2006		16'-08"
		C	UP	(EB) Val Vista Dr NB								13 Jun 2006		16'-08"
42.73	+0.779	C	WB	Projects spanning M42 to M43	AC/PCC	PCC	3	8	48	10	0.23	13 Jun 2006		
42.96	M043+0.012	C	WB	Projects spanning M43 to M44	AC/PCC	PCC	3	8	42	10	0.06	13 Jun 2006		
43.02	+0.07	C	WB		AC/PCC	PCC	3	8	36	10	0.42	13 Jun 2006		
43.43	+0.486	C	WB		AC/PCC	PCC	3	8	36	12	0.22	13 Jun 2006		
43.57	+0.620	C	OP	(EB) Lindsay Rd & Eastern Canal								13 Jun 2006	337 ft Concrete/Steel	
43.65	+0.707	C	WB	Projects spanning M43 to M44	AC/PCC	PCC	3	8	36	10	0.29	13 Jun 2006		
43.95	+1.000	C	WB		AC/PCC	PCC	3	8	42	10	0.06	13 Jun 2006		
44.00	M044+0.052	C	WB	Projects spanning M44 to M45	AC/PCC	PCC	3	8	48	10	0.30	13 Jun 2006		
44.31	+0.35	C	WB		AC/PCC	PCC	3	8	36	10	0.42	13 Jun 2006		
44.51	+0.553	A	JB	WCL Gilbert, ECL Chandler										
	+0.560	C	UP	(WB) Exit #44 at Gilbert Rd SB								18 Dec 2005		??'-??"
		C	UP	(WB) Exit #44 at Gilbert Rd NB								18 Dec 2005		??'-??"
44.72	+0.767	C	WB	Projects spanning M44 to M45	AC/PCC	PCC	3	8	48	10	0.58	18 Dec 2005		
45.30	M045 +0.35	C	WB	Projects spanning M45 to M46	AC/PCC	PCC	3	8	36	10	0.42	18 Dec 2005		
45.51	+0.559	C	UP	(WB) Exit #45 at Cooper Rd SB								18 Dec 2005		17'-01"
		C	UP	(WB) Exit #45 at Cooper Rd NB								18 Dec 2005		17'-01"
45.72	+0.767	C	WB	Projects spanning M45 to M46	AC/PCC	PCC	3	8	48	10	0.59	18 Dec 2005		
46.07	M046+0.114	C	BR	(WB) Consolidated Canal								18 Dec 2005	131 ft Concrete/Steel	
46.31	+0.35	C	WB	Projects spanning M46 to M47	AC/PCC	PCC	3	8	36	10	0.42	18 Dec 2005		
46.51	+0.557	C	UP	(WB) Exit #46 at Mcqueen Rd SB								18 Dec 2005		??'-??"
		C	UP	(WB) Exit #46 at Mcqueen Rd NB								18 Dec 2005		??'-??"
46.73	+0.773	C	WB	Projects spanning M46 to M47	AC/PCC	PCC	3	8	48	10	0.53	18 Dec 2005		
47.26	M047 +0.32	C	WB	Projects spanning M47 to M48	AC/PCC	PCC	3	8	36	10	0.11	18 Dec 2005		
47.32	+0.380	C	OP	(WB) UPRR								18 Dec 2005	105 ft Concrete/Steel	
47.37	+0.431	C	WB	Projects spanning M47 to M48	AC/PCC	PCC	3	8	36	10	0.44	20 Jun 2005		
47.58	+0.646	C	UP	Exit #47 at Arizona Ave/S 087								20 Jun 2005		19'-06"
47.80	+0.866	C	WB	Projects spanning M47 to M48	AC/PCC	PCC	3	8	48	10	0.56	20 Jun 2005		
48.36	M048 +0.40	C	WB	Projects spanning M48 to M49	AC/PCC	PCC	3	8	36	10	0.44	20 Jun 2005		
48.59	+0.633	C	UP	Exit #48 at Alma School Rd								20 Jun 2005		17'-07"
48.80	+0.845	C	WB	Projects spanning M48 to M49	AC/PCC	PCC	4	8	48	10	0.43	20 Jun 2005		
49.23	M049+0.282	C	WB	Projects spanning M49 to M50	AC/PCC	PCC	4	8	54	10	0.04	20 Jun 2005		
49.26	+0.318	C	WB		AC/PCC	PCC	4	8	60	10	0.09	20 Jun 2005		
49.35	+0.40	C	WB		AC/PCC	PCC	4	8	48	10	0.41	20 Jun 2005		
49.59	+0.646	C	UP	Exit #49 at Dobson Rd								20 Jun 2005		16'-10"
49.76	+0.818	C	WB	Projects spanning M49 to M50	AC/PCC	PCC	4	8	48	10	0.15	20 Jun 2005		
49.91	+0.967	C	WB		AC/PCC	PCC	4	8	54	10	0.06	20 Jun 2005		
49.97	M050+0.025	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	4	8	60	10	0.13	20 Jun 2005		
50.10	+0.159	C	WB		AC/PCC	PCC	3	8	48	10	0.04	20 Jun 2005		
50.14	+0.194	C	WB		AC/PCC	PCC	3	6	36	10	0.17	20 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.31	M050+0.367	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	6	42	10	0.04	20 Jun 2005		
50.35	+0.403	C	WB		AC/PCC	PCC	3	6	48	10	0.05	20 Jun 2005		
50.40	+0.45	C	WB		AC/PCC	PCC	3	6	36	10	0.19	20 Jun 2005		
50.59	+0.640	C	WB		AC/PCC	PCC	3	8	36	10	0.23	20 Jun 2005		
50.61	+0.661	C	UP	Exit #50B Price Rd								17 Nov 2003		17'-05"
50.68	+0.735	C	UP	(WB) Ramp S 101 SB to S 202 EB								20 Jun 2005		??'-??"
50.77	+0.829	C	UP	(WB) Ramp S 202 EB to S 101 NB								01 Jun 2003		20'-11"
50.82	+0.871	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	8	48	10	0.23	17 Nov 2003		
51.05	M051+0.107	C	WB	Projects spanning M51 to M52	AC/PCC	PCC	3	8	42	10	0.11	17 Nov 2003		
51.16	+0.22	C	WB		AC/PCC	PCC	3	8	36	10	0.03	17 Nov 2003		
51.17	+0.225	C	FR	One Way Frontage Rd WB	AC	AC	2	4	24	2	0.20	17 Nov 2003		
	+0.230	C	UP	(WB) Chandler Village Dr								17 Nov 2003		16'-11"
51.20	+0.254	C	WB	Projects spanning M51 to M52	AC/PCC	PCC	4	8	48	10	0.18	17 Nov 2003		
51.37	+0.430	C	WB		AC/PCC	PCC	4	8	48	10	0.60	17 Nov 2003		
		C	FR	One Way Frontage Rd WB	AC	AC	2	4	24	2	0.30	17 Nov 2003		
51.68	+0.740	A	UP	Exit #51 McClintock Dr								17 Nov 2003		16'-08"
51.97	M052+0.026	C	WB	Projects spanning M52 to M53	AC/PCC	PCC	4	8	66	10	0.07	17 Nov 2003		
52.04	+0.092	C	WB		AC/PCC	PCC	4	8	60	10	0.17	17 Nov 2003		
52.21	+0.266	C	WB		AC/PCC	PCC	4	8	54	10	0.06	17 Nov 2003		
52.27	+0.32	C	WB		AC/PCC	PCC	4	8	48	10	0.96	17 Nov 2003		
53.22	M053+0.293	C	WB	Projects spanning M53 to M54	AC/PCC	PCC	4	8	48	8	0.15	17 Nov 2003		
53.37	+0.445	C	WB		AC/PCC	PCC	3	8	36	8	0.01	17 Nov 2003		
53.38	+0.453	C	WB		AC/PCC	PCC	3	8	36	7.5	0.04	17 Nov 2003		
53.42	+0.491	C	WB		AC/PCC	PCC	3	8	36	10	0.50	17 Nov 2003		
53.68	+0.753	A	UP	Exit #52 Kyrene Rd								17 Nov 2003		16'-11"
53.92	+0.991	C	WB	Projects spanning M53 to M54	AC/PCC	PCC	3	8	48	10	0.18	17 Nov 2003		
54.11	M054+0.164	C	WB	Projects spanning M54 to M55	AC/PCC	PCC	3	8	48	10	0.41	Nov 2008		
54.52	+0.578	C	WB		AC/PCC	PCC	3	8	54	10	0.06	Nov 2008		
54.58	+0.635	C	WB		AC/PCC	PCC	3	8	60	10	0.08	Nov 2008		
54.66	+0.71	C	WB		AC/PCC	PCC	3	8	36	10	0.18	Nov 2008		
54.72	+0.779	C	OP	(WB) Over 56th St								17 Nov 2003	251 ft Unknown	
54.84	+0.895	C	WB	Projects spanning M54 to M55	AC/PCC	PCC	2.5	8	30	10	0.18	Nov 2008		
54.91	M081 +00.0	C	J	(EB) End S 202 at I 010 near 55th Ave										
55.02	M055+0.075	C	WB	Projects spanning M55 to M56	AC/PCC	PCC	2	8	24	10	0.01	Nov 2008		
55.03	+0.085	C	WB		AC/PCC	PCC	2	8	24	10	0.75	Nov 2008		
55.19	+0.244	A	UP	I 010 EB to S 202 EB OP								31 May 2003		??'-??"
55.20	+0.261	A	UP	I 010 WB to S 202 WB OP								31 May 2003		??'-??"
55.22	+0.275	A	JB	WCL Chandler										
55.24	+0.294	A	UP	I 010 WB OP								31 May 2003		??'-??"
55.27	+0.331	A	UP	I 010 EB OP								31 May 2003		??'-??"
55.31	+0.368	A	JB	ECL Phoenix										
		A	UP	S 202 WB to I 010 EB OP								31 May 2003		??'-??"
55.33	+0.382	C	UP	(WB) S 202 EB to I 010 WB OP								31 May 2003		??'-??"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
55.78	M055+0.833	C	WB	Projects spanning M55 to M56	AC/PCC	PCC	3	3	48	5	0.25	Nov 2008		
56.03	M056+0.067	C	WB	Projects spanning M56 to M57	AC/PCC	AC	3	3	48	5	0.01	Nov 2008		
56.04	+0.081	C	WB		AC	AC	3	3	48	5	0.13	17 Nov 2003		
56.17	+0.215	C	WB		AC	AC	3	3	48	0	0.60	17 Nov 2003		
56.78	+0.81	C	WB		AC	AC	3	3	36	0	0.01	17 Nov 2003		
56.79	+0.826	A	J	40th St -- [R14]										
		C	WB	Projects spanning M56 to M57	AC	AC	3	3	36	8	0.13	17 Nov 2003		
56.92	+0.960	A	J	Park-And-Ride -- [R4]										
		C	WB	Projects spanning M56 to M57	AC	AC	2	3	36	8	0.05	17 Nov 2003		
56.97	M057+0.006	C	WB	Projects spanning M57 to M58	AC	AC	2	3	30	8	0.16	17 Nov 2003		
57.13	+0.16	C	WB		AC	AC	2	3	24	8	0.08	17 Nov 2003		
57.20	+0.241	C	J	(WB) Temporary End S 202 at 40th St +0.42 mi -- [R14]										
57.21	+0.240	A	X	MI 57.24 - 81.00 Survey Only										

S 202 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.02	M000+0.000	N	J	(WB) Begin S 202 at I 010 WB										
		N	JB	Inside Phoenix, Maricopa County										
		N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	2	36	2	0.15	01 May 2005		
0.17	+0.150	N	WB		AC/PCC	AC/PCC	2	2	24	2	0.21	01 May 2005		
0.27	+0.251	N	UP	(WB) Under S 051 SB to S 202 EB								1990		18'-09"
0.34	+0.324	N	OP	(WB) Exit #1A S 051								1987	542 ft Concrete	
0.38	+0.363	N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	30	2	0.11	01 May 2005		
0.49	+0.477	N	WB		AC/PCC	AC/PCC	2	2	36	2	0.04	01 May 2005		
0.54	+0.520	N	WB		AC/PCC	AC/PCC	2	10	24	8	0.13	01 May 2005		
0.66	+0.645	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.04	01 May 2005		
0.71	+0.690	N	WB		AC/PCC	AC/PCC	4	10	48	8	0.29	01 May 2005		
1.00	M001+0.002	N	WB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	12	60	10	0.48	01 May 2005		
1.48	+0.484	N	WB		AC/PCC	AC/PCC	4	10	48	8	0.51	01 May 2005		
1.77	+0.773	N	VMS	(WB) Variable Message Sign #249 (Existing)										
1.99	+0.991	N	WB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	12	60	8	0.27	01 May 2005		
2.26	M002+0.259	N	WB	Projects spanning M2 to M3	AC/PCC	AC/PCC	5	10	60	3	0.70	01 May 2005		
2.81	+0.810	N	FR	One Way Frontage Rd WB	AC/PCC	AC/PCC	2	6	28	2	0.28	01 May 2005		
2.95	+0.956	N	WB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	10	48	3	0.14	01 May 2005		
3.09	M003+0.060	N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	48	2	0.45	01 May 2005		
		N	FR	One Way Frontage Rd WB	AC/PCC	AC/PCC	2.5	6	35	2	0.12	01 May 2005		
3.21	+0.180	N	FR	One Way Frontage Rd WB	AC/PCC	AC/PCC	3	6	42	2	0.04	01 May 2005		
3.25	+0.217	N	FR	One Way Frontage Rd WB	PCC	PCC	3	6	42	2	0.02			
3.28	+0.247	N	OP	(WB) Exit #2 44th St									Unknown	
3.52	+0.489	N	OP	(WB) Exit #4 S 143								1990	324 ft Concrete	
3.54	+0.513	N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	60	2	0.01	01 May 2005		
3.56	+0.526	N	WB		AC/PCC	AC/PCC	4	10	54	2	0.13	01 May 2005		
3.68	+0.65	N	WB		AC/PCC	AC/PCC	4	10	48	2	0.09	01 May 2005		
3.77	+0.740	N	WB		AC/PCC	AC/PCC	4	10	48	10	0.02	01 May 2005		
3.79	+0.759	N	WB		AC/PCC	AC/PCC	4	10	54	10	0.15	01 May 2005		
	+0.761	N	OP	(WB) 48th St								1993	154 ft Concrete	
3.94	+0.910	N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	60	10	0.12	01 May 2005		
4.06	M004 +0.05	N	WB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	48	10	0.77	01 May 2005		
4.23	+0.227	N	OP	(WB) Ramp to 48th St								1992	154 ft Concrete	
4.37	+0.366	N	OP	(WB) Exit #4A								1993	307 ft Concrete	
4.54	+0.532	N	FR	Two Way Frontage Rd Left	Unk	Unk	3		36		0.29			
4.55	+0.543	N	OP	(WB) Exit #4B								1993	216 ft Concrete	
4.83	+0.825	N	WB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	60	10	0.08	200607		
4.87	+0.865	N	OP	(WB) Washington St								1992	216 ft Concrete	
4.92	+0.908	N	WB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	54	10	0.04	200607		
4.95	+0.94	N	WB		AC/PCC	AC/PCC	4	10	48	10	0.08	200607		
5.03	M005+0.008	N	WB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	10	54	10	0.11	200607		
5.14	+0.121	N	WB		AC/PCC	AC/PCC	4	10	60	10	0.14	200607		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.18	M005+0.160	N	BR	(WB) Grand Canal Viaduct & Union Pacific RR								1993	418 ft Concrete	
5.28	+0.26	N	WB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	10	48	10	0.48	200607		
5.37	+0.352	N	OP	(WB) SS202 WB								1993	271 ft Concrete	
5.72	+0.701	N	FR	One Way Frontage Rd WB	PCC	PCC	2		24		0.06	1993		
5.76	+0.739	N	WB	Projects spanning M5 to M6	AC/PCC	AC/PCC	5	10	60	10	0.90	200607		
5.78	+0.763	N	FR	One Way Frontage Rd WB	PCC	PCC	3		36		0.06	1993		
5.84	+0.820	N	FR	One Way Frontage Rd WB	PCC	PCC	2		24		0.17	1993		
6.01	M006+0.005	N	FR	One Way Frontage Rd WB	AC/PCC	AC/PCC	2		24		0.17	200607		
6.18	+0.175	N	FR	One Way Frontage Rd WB	AC/PCC	AC/PCC	1.5		18		0.13	200607		
6.31	+0.305	N	FR	One Way Frontage Rd WB	AC/PCC	AC/PCC	2		24		0.04	200607		
6.35	+0.341	N	FR	One Way Frontage Rd WB	PCC	PCC	3		36		0.03	92		
6.38	+0.373	N	VMS	(WB) Variable Message Sign #248 (Existing)										
6.66	+0.654	N	WB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	72	10	0.07	200607		
6.74	+0.728	N	WB		AC/PCC	AC/PCC	5	10	66	10	0.05	200607		
6.79	+0.78	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.33	200607		
7.12	M007+0.117	N	WB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	10	66	10	0.19	200607		
7.31	+0.303	N	WB		AC/PCC	AC/PCC	5	10	72	10	0.19	200607		
7.50	+0.49	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.55	200607		
8.05	M008+0.043	N	WB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	66	10	0.05	200607		
8.09	+0.09	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.08	200607		
8.18	+0.174	N	WB		AC/PCC	AC/PCC	5	10	66	10	0.16	200607		
8.24	+0.231	N	BR	(WB) Salt River Bridge								1996	5171 ft Concrete	
8.34	+0.333	N	WB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	72	10	0.18	200607		
8.52	+0.51	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.67	200607		
8.70	+0.698	N	OP	(WB) Exit #8 McClintock Road								1996	Unknown	
		N	VMS	(WB) Variable Message Sign #247 (Existing)										
9.19	M009+0.192	N	WB	Projects spanning M9 to M10	AC/PCC	AC/PCC	3	10	60	12	0.14	200607		
9.33	+0.336	N	WB		AC/PCC	AC/PCC	3	10	66	12	0.08	200607		
9.41	+0.41	N	WB		AC/PCC	AC/PCC	3	10	36	12	0.01	200607		
9.42	+0.422	N	WB		AC/PCC	AC/PCC	3	10	36	10	0.13	200607		
9.55	+0.552	N	WB		AC/PCC	AC/PCC	3	10	36	22	0.07	200607		
9.62	+0.622	N	WB		AC/PCC	AC/PCC	3	12	36	8	0.10	200607		
9.72	+0.723	N	WB		AC/PCC	AC/PCC	3.5	12	42	8	0.21	200607		
9.80	+0.808	N	UP	(WB) Under S 101 NB/SB								18 Oct 1996		??'-??"
9.93	+0.936	N	WB	Projects spanning M9 to M10	AC/PCC	AC/PCC	2.5	12	30	8	0.06	200607		
9.99	+0.992	N	WB		AC/PCC	AC/PCC	3	12	36	8	0.24	200607		
10.22	M010+0.224	N	WB	Projects spanning M10 to M11	AC/PCC	AC/PCC	3	12	60	8	0.10	200605		
10.32	+0.323	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.03	200605		
10.35	+0.348	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.44	200605		
10.79	+0.792	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.11	200605		
10.85	+0.848	N	JB	Temp Leave Mesa										
10.90	+0.89	N	WB	Projects spanning M10 to M11	AC/PCC	AC/PCC	3	12	36	8	0.41	200605		
11.07	M011+0.067	N	OP	(WB) Exit #10 Dobson Road								1997	223 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.31	M011+0.303	N	WB	Projects spanning M11 to M12	AC/PCC	AC/PCC	3	12	48	8	0.25	200605		
11.56	+0.558	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.21	26 Apr 2004		
11.78	+0.772	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.05	26 Apr 2004		
11.83	+0.82	N	WB		AC/PCC	AC/PCC	3	12	36	8	0.26	26 Apr 2004		
12.04	M012+0.047	N	OP	(WB) Exit #11 Alma School Road								1997	158 ft Concrete	
12.09	+0.094	N	WB	Projects spanning M12 to M13	AC/PCC	AC/PCC	3	12	42	8	0.12	26 Apr 2004		
12.21	+0.217	N	WB		AC/PCC	AC/PCC	3	12	60	8	0.05	26 Apr 2004		
12.26	+0.263	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.02	26 Apr 2004		
12.28	+0.288	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.16	26 Apr 2004		
12.45	+0.449	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.08	26 Apr 2004		
12.52	+0.52	N	WB		AC/PCC	AC/PCC	3	12	36	8	0.23	26 Apr 2004		
12.71	+0.716	N	OP	(WB) Exit #12 McKellips Road								1998	Unknown	
12.75	+0.754	N	WB	Projects spanning M12 to M13	AC/PCC	AC/PCC	3	12	42	8	0.13	26 Apr 2004		
12.88	+0.882	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.11	26 Apr 2004		
12.98	+0.989	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.03	26 Apr 2004		
13.02	M013 +0.02	N	WB	Projects spanning M13 to M14	AC/PCC	AC/PCC	3	12	36	8	0.44	26 Apr 2004		
13.23	+0.240	N	OP	(WB) Exit #13 Country Club Dr								13 Jan 2002	248 ft Concrete	
13.46	+0.464	N	WB	Projects spanning M13 to M14	AC/PCC	AC/PCC	3	12	48	8	0.17	26 Apr 2004		
13.63	+0.634	N	WB		AC/PCC	AC/PCC	3	12	42	8	0.05	26 Apr 2004		
13.68	+0.685	N	WB		AC/PCC	AC/PCC	3	10	36	8	2.05	26 Apr 2004		
15.72	M015+0.731	N	WB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	10	42	8	0.21	26 Apr 2004		
15.94	+0.943	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.03	26 Apr 2004		
15.96	+0.971	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.13	20 Oct 2003		
16.10	M016 +0.10	N	WB	Projects spanning M16 to M17	AC/PCC	AC/PCC	3	10	36	8	1.18	20 Oct 2003		
16.83	+0.840	N	UP	(WB) McDowell Rd								13 Jan 2002		??'-??"
17.00	M017+0.011	N	UP	(WB) S 202 WB C-Ramp to McDowell Rd								07 Oct 2002		??'-??"
17.27	+0.284	N	WB	Projects spanning M17 to M18	AC/PCC	AC/PCC	3	10	48	8	0.09	20 Oct 2003		
17.37	+0.378	N	WB		AC/PCC	AC/PCC	3	10	42	8	0.03	20 Oct 2003		
17.39	+0.40	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.89	20 Oct 2003		
18.06	M018+0.066	N	UP	(WB) Thomas Rd								07 Oct 2002		??'-??"
18.28	+0.292	N	WB	Projects spanning M18 to M19	AC/PCC	AC/PCC	3	10	42	8	0.20	20 Oct 2003		
18.48	+0.489	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.27	20 Oct 2003		
18.75	+0.758	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.53	26 Mar 2004		
19.28	M019+0.279	N	WB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	10	48	8	0.42	26 Mar 2004		
19.37	+0.367	N	BR	(WB) South Canal								11 Feb 2002	110 ft Concrete	
19.70	+0.702	N	WB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	10	54	8	0.10	26 Mar 2004		
19.80	+0.80	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.50	26 Mar 2004		
20.30	M020+0.309	N	WB	Projects spanning M20 to M21	AC/PCC	AC/PCC	3	10	48	8	0.42	26 Mar 2004		
20.72	+0.733	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.06	11 Jan 2003		
20.78	+0.79	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.30	11 Jan 2003		
21.08	M021+0.093	N	WB	Projects spanning M21 to M22	AC/PCC	AC/PCC	3	10	36	8	0.24	27 Jun 2005		
21.32	+0.330	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.26	27 Jun 2005		
21.57	+0.586	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.10	2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.67	M021+0.687	N	WB	Projects spanning M21 to M22	AC/PCC	AC/PCC	3	10	48	8	0.17	27 Jun 2005		
21.85	+0.86	N	WB		AC/PCC	AC/PCC	3	10	36	8	0.55	27 Jun 2005		
22.39	M022+0.427	N	WB	Projects spanning M22 to M23	AC/PCC	AC/PCC	3	10	48	8	0.23	27 Jun 2005		
22.62	+0.657	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.15	27 Jun 2005		
22.78	+0.809	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.11	27 Jun 2005		
22.89	+0.919	N	WB		AC/PCC	AC/PCC	3	12	54	24.5	0.01	27 Jun 2005		
22.90	+0.93	N	WB		AC/PCC	AC/PCC	3	12	36	24.5	0.13	27 Jun 2005		
23.00	+1.030	N	OP	(WB) Ramp S 202 EB to Power Rd									Concrete/Steel	
23.03	M023+0.024	N	WB	Projects spanning M23 to M24	AC/PCC	AC/PCC	3	12	36	24.5	0.01	200810		
23.04	+0.033	N	WB		AC/PCC	AC/PCC	3	18	36	24.5	0.01	200810		
23.05	+0.041	N	WB		AC/PCC	AC/PCC	3	18	36	8	0.05	200810		
23.09	+0.090	N	WB		AC/PCC	AC/PCC	3	24	36	8	0.07	200810		
23.16	+0.157	N	WB		AC/PCC	AC/PCC	3	24	36	24.5	0.06	200810		
23.22	+0.219	N	NB		AC/PCC	AC/PCC	3	24	36	24.5	0.22	06 Nov 2007		
		N	OP	(WB) Power Rd & CAP Canal								200810	943 ft Concrete/Steel	
23.45	+0.443	N	NB	Projects spanning M23 to M24	AC/PCC	AC/PCC	3	24	36	8	0.07	06 Nov 2007		
23.51	+0.509	N	NB		AC/PCC	AC/PCC	3	18	36	8	0.21	06 Nov 2007		
23.73	+0.722	N	NB		AC/PCC	AC/PCC	3	18	36	33	0.01	06 Nov 2007		
23.74	+0.732	N	NB		AC/PCC	AC/PCC	3	12	36	33	0.05	06 Nov 2007		
23.76	+0.753	N	UP	(NB) McDowell Rd								200810		19'-04"
23.79	+0.782	N	NB	Projects spanning M23 to M24	AC/PCC	AC/PCC	3	12	36	8	0.03	06 Nov 2007		
23.81	+0.809	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.21	06 Nov 2007		
24.02	M024+0.020	N	NB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	8	48	8	0.12	06 Nov 2007		
24.14	+0.138	N	NB		AC/PCC	AC/PCC	3	9	48	8	0.04	06 Nov 2007		
24.18	+0.178	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.30	06 Nov 2007		
24.48	+0.478	N	NB		AC/PCC	AC/PCC	3	9	48	8	0.05	06 Nov 2007		
24.53	+0.526	N	NB		AC/PCC	AC/PCC	3	8	48	8	0.12	06 Nov 2007		
24.65	+0.648	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.26	06 Nov 2007		
24.91	+0.907	N	NB		AC/PCC	AC/PCC	3	10	36	31.2	0.05	06 Nov 2007		
24.94	+0.939	N	UP	(NB) McKellips Rd								200810		17'-00"
24.96	+0.956	N	NB	Projects spanning M24 to M25	AC/PCC	AC/PCC	3	10	36	8	0.29	06 Nov 2007		
25.25	M025+0.249	N	NB	Projects spanning M25 to M26	AC/PCC	AC/PCC	3	8	48	8	0.12	06 Nov 2007		
25.37	+0.367	N	NB		AC/PCC	AC/PCC	3	9	48	8	0.04	06 Nov 2007		
25.40	+0.402	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.56	06 Nov 2007		
25.96	+0.958	N	NB		AC/PCC	AC/PCC	3	9	48	8	0.04	06 Nov 2007		
26.00	M026+0.014	N	NB	Projects spanning M26 to M27	AC/PCC	AC/PCC	3	8	48	8	0.05	06 Nov 2007		
26.05	+0.062	N	NB		AC/PCC	AC/PCC	3	11	48	8	0.06	06 Nov 2007		
26.11	+0.125	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.28	06 Nov 2007		
26.39	+0.401	N	NB		AC/PCC	AC/PCC	3	10	36	33	0.06	06 Nov 2007		
26.43	+0.444	N	UP	(NB) Brown Rd								200810		19'-09"
26.45	+0.464	N	NB	Projects spanning M26 to M27	AC/PCC	AC/PCC	3	10	36	8	0.36	06 Nov 2007		
26.81	+0.826	N	NB		AC/PCC	AC/PCC	4	8	48	8	0.06	06 Nov 2007		
26.87	+0.881	N	NB		AC/PCC	AC/PCC	4	10	48	8	0.09	06 Nov 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.96	M026+0.973	N	NB	Projects spanning M26 to M27	AC/PCC	AC/PCC	4	11	48	8	0.04	06 Nov 2007		
27.00	M027+0.001	N	NB	Projects spanning M27 to M28	AC/PCC	AC/PCC	4	12	48	8	0.06	06 Nov 2007		
27.06	+0.057	N	NB		AC/PCC	AC/PCC	4	18	48	8	0.19	06 Nov 2007		
27.12	+0.122	N	OP	(NB) Spook Hill Equipment Pass								200810	294 ft Unknown	
27.25	+0.250	N	NB	Projects spanning M27 to M28	AC/PCC	AC/PCC	4	24	54	8	0.16	06 Nov 2007		
27.41	+0.407	N	NB		AC/PCC	AC/PCC	4	24	54	24	0.01	06 Nov 2007		
27.42	+0.419	N	NB		AC/PCC	AC/PCC	4	24	60	24	0.12	06 Nov 2007		
27.49	+0.495	N	BR	(NB) CAP Canal								200810	174 ft Concrete/Steel	
27.54	+0.537	N	NB	Projects spanning M27 to M28	AC/PCC	AC/PCC	4	24	60	8	0.11	06 Nov 2007		
27.57	+0.571	N	OP	(NB) CAP RT Equipment Trail Pass								200810	284 ft Unknown	
27.65	+0.644	N	NB	Projects spanning M27 to M28	AC/PCC	AC/PCC	4	10	48	8	0.20	06 Nov 2007		
27.85	+0.848	N	NB		AC/PCC	AC/PCC	4	10	48	8	0.02	06 Nov 2007		
27.87	+0.871	N	NB		AC/PCC	AC/PCC	4	10	48	21.1	0.02	06 Nov 2007		
27.89	+0.884	N	UP	(WB) Exit #27 at University Dr								06 Nov 2007		??'-??"
27.90	+0.893	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	4	2	48	2	0.06	06 Nov 2007		
	+0.896	N	NB	Projects spanning M27 to M28	AC/PCC	AC/PCC	4	10	48	8	0.29	06 Nov 2007		
27.96	M028+0.000	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3.5	2	42	2	0.03	06 Nov 2007		
27.99	+0.034	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3	2	38.4	2	0.03	06 Nov 2007		
28.03	+0.067	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3	2	38.4	2	0.05	06 Nov 2007		
28.08	+0.121	N	FR	One Way Frontage Rd NB	AC	AC	1.5	2	18	8	0.08	06 Nov 2007		
28.16	+0.197	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.22	06 Nov 2007		
28.18	+0.225	N	NB	Projects spanning M28 to M29	AC/PCC	AC/PCC	4	10	72	8	0.04	06 Nov 2007		
28.23	+0.267	N	NB		AC/PCC	AC/PCC	4	10	66	8	0.03	06 Nov 2007		
28.26	+0.301	N	NB		AC/PCC	AC/PCC	4	10	60	8	0.11	06 Nov 2007		
28.37	+0.409	N	NB		AC/PCC	AC/PCC	4	10	60	19	0.02	06 Nov 2007		
	+0.412	N	UP	(WB) at Apache Trl								06 Nov 2007		??'-??"
28.38	+0.423	N	FR	One Way Frontage Rd NB	AC	AC	4	2	48	2	0.04	06 Nov 2007		
28.39	+0.434	N	NB	Projects spanning M28 to M29	AC/PCC	AC/PCC	4	10	60	8	0.29	06 Nov 2007		
28.42	+0.464	N	FR	One Way Frontage Rd NB	AC	AC	3	2	36	2	0.05	06 Nov 2007		
28.47	+0.511	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.33	06 Nov 2007		
28.68	+0.72	N	NB	Projects spanning M28 to M29	AC/PCC	AC/PCC	4	10	48	8	0.26	06 Nov 2007		
28.81	+0.853	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	4	2	48	4	0.02	06 Nov 2007		
28.83	+0.871	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3.5		42	3	0.05	06 Nov 2007		
28.88	+0.925	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	3	2	36		0.05	06 Nov 2007		
28.94	+0.978	N	NB	Projects spanning M28 to M29	AC/PCC	AC/PCC	4	10	48	19.8	0.02	06 Nov 2007		
28.95	M029+0.003	N	UP	(WB) Exit #28 at Broadway Rd								06 Nov 2007		??'-??"
28.96	+0.016	N	NB	Projects spanning M29 to M30	AC/PCC	AC/PCC	4	10	48	8	0.23	06 Nov 2007		
29.20	+0.250	N	NB		AC/PCC	AC/PCC	4	10	72	8	0.08	06 Nov 2007		
29.28	+0.332	N	NB		AC/PCC	AC/PCC	4	10	66	8	0.05	06 Nov 2007		
29.33	+0.381	N	NB		AC/PCC	AC/PCC	4	10	60	8	0.27	06 Nov 2007		
29.60	+0.653	N	NB		AC/PCC	AC/PCC	4	11	66	8	0.14	06 Nov 2007		
29.74	+0.798	N	NB		AC/PCC	AC/PCC	4	12	72	8	0.24	06 Nov 2007		
29.98	M030+0.013	N	NB	Projects spanning M30 to M31	AC/PCC	AC/PCC	4	11	72	8	0.02	15 Nov 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.00	M030+0.036	N	NB	Projects spanning M30 to M31	AC/PCC	AC/PCC	4	12	48	8	0.01	15 Nov 2006		
30.01	+0.041	N	NB		AC/PCC	AC/PCC	4	12	48	24	0.09	15 Nov 2006		
30.04	+0.076	N	OP	(NB) Southern Ave								15 Nov 2006	157 ft Concrete/Steel	
30.09	+0.127	N	NB	Projects spanning M30 to M31	AC/PCC	AC/PCC	4	12	48	8	0.03	15 Nov 2006		
30.12	+0.155	N	NB		AC/PCC	AC/PCC	4	10	48	8	0.08	15 Nov 2006		
30.20	+0.233	N	NB		AC/PCC	AC/PCC	3	12	36	8	0.24	15 Nov 2006		
30.42	+0.457	N	UP	(NB) Ramp U 060 EB to S 202 NB								15 Nov 2006		??'-??"
30.44	+0.470	N	NB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	12	36	24	0.17	15 Nov 2006		
30.48	+0.514	N	UP	(NB) Ramp S 202 SB to U 060 EB								15 Nov 2006		??'-??"
30.53	+0.560	N	OP	(NB) U 060 & Ellsworth Rd Ramp								24 Jan 2005	360 ft Concrete/Steel	
30.58	+0.611	N	UP	(NB) Ramp U 060 WB to S 202 SB								15 Nov 2006		??'-??"
30.61	+0.640	N	NB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	12	36	8	0.17	15 Nov 2006		
	+0.642	N	UP	(NB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
30.77	+0.807	N	NB	Projects spanning M30 to M31	AC/PCC	AC/PCC	3	10	36	8	0.04	15 Nov 2006		
30.81	+0.846	N	NB		AC/PCC	AC/PCC	4	10	60	8	0.08	15 Nov 2006		
30.89	+0.924	N	NB		AC/PCC	AC/PCC	4	10	54	8	0.05	15 Nov 2006		
30.94	+0.971	N	NB		AC/PCC	AC/PCC	4	11	54	8	0.03	15 Nov 2006		
30.97	M031+0.015	N	NB	Projects spanning M31 to M32	AC/PCC	AC/PCC	4	12	48	8	0.09	2006		
31.04	+0.077	N	OP	(NB) Exit #31 at Baseline Rd								22 Jan 2005	186 ft Concrete/Steel	
31.06	+0.107	N	NB	Projects spanning M31 to M32	AC/PCC	AC/PCC	4	10	72	8	0.10	2006		
31.16	+0.205	N	NB		AC/PCC	AC/PCC	4	10	66	8	0.08	2006		
31.24	+0.285	N	NB		AC/PCC	AC/PCC	4	10	60	8	0.02	2006		
31.26	+0.306	N	NB		AC/PCC	AC/PCC	4	10	54	8	0.03	2006		
31.29	+0.332	N	NB		AC/PCC	AC/PCC	4	10	66	8	0.13	2006		
31.42	+0.46	N	NB		AC/PCC	AC/PCC	4	10	60	8	0.41	2006		
31.83	+0.87	N	NB		AC/PCC	AC/PCC	4	10	48	8	0.39	2006		
32.08	M032+0.126	N	UP	(NB) Exit #32 at Guadalupe Rd								22 Jan 2005		17'-04"
32.22	+0.273	N	NB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3.5	10	42	8	0.05	2006		
32.28	+0.325	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.01	2006		
32.29	+0.335	N	NB		AC/PCC	AC/PCC	3	11	48	8	0.08	2006		
32.37	+0.415	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.42	2006		
32.79	+0.838	N	NB		AC/PCC	AC/PCC	3	12	36	8	0.29	2006		
33.07	M033+0.119	N	NB	Projects spanning M33 to M34	AC/PCC	AC/PCC	3	12	36	8	0.23	12 Jun 2006		
33.08		N	OP	(NB) Exit #33 at Elliot Rd								22 Jan 2005	216 ft Concrete/Steel	
33.30	+0.349	N	NB	Projects spanning M33 to M34	AC/PCC	AC/PCC	3	10	36	8	0.12	12 Jun 2006		
33.42	+0.469	N	NB		AC/PCC	AC/PCC	3	10	48	8	0.14	12 Jun 2006		
33.57	+0.610	N	NB		AC/PCC	AC/PCC	3	11	48	8	0.06	12 Jun 2006		
33.62	+0.667	N	NB		AC/PCC	AC/PCC	3	12	48	8	0.70	12 Jun 2006		
34.10	M034+0.140	N	OP	(NB) Warner Rd								31 Dec 2005	214 ft Concrete/Steel	
34.32	+0.36	N	NB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	12	36	8	0.01	12 Jun 2006		
34.33	+0.368	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.24	12 Jun 2006		
34.57	+0.610	N	NB		AC/PCC	AC/PCC	3	12	36	8	0.04	12 Jun 2006		
34.61	+0.647	N	EB		AC/PCC	AC/PCC	3	12	36	8	0.26	12 Jun 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
34.61	M034+0.647	N	OP	(EB) Hawes Rd								31 Dec 2005	213 ft Concrete/Steel	
34.86	+0.904	N	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	10	36	8	0.67	12 Jun 2006		
35.53	M035+0.576	N	EB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	12	36	8	0.26	12 Jun 2006		
35.64	+0.686	N	OP	(EB) Sossaman Rd								31 Dec 2005	123 ft Concrete/Steel	
35.79	+0.838	N	EB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	12	42	8	0.19	12 Jun 2006		
35.99	M036+0.025	N	EB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	12	48	8	0.23	12 Jun 2006		
36.21	+0.25	N	EB		AC/PCC	AC/PCC	3	12	36	8	0.43	12 Jun 2006		
36.36	+0.396	N	BR	(EB) Roosevelt Canal								31 Dec 2005	396 ft Concrete/Steel	
36.61	+0.645	N	OP	(EB) Power Rd								31 Dec 2005	214 ft Concrete/Steel	
36.64	+0.677	N	EB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	10	36	8	0.20	11 Jun 2006		
36.84	+0.879	N	EB		AC/PCC	AC/PCC	3	10	48	8	0.25	11 Jun 2006		
37.10	M037+0.131	N	EB	Projects spanning M37 to M38	AC/PCC	AC/PCC	3	10	42	8	0.11	11 Jun 2006		
37.20	+0.24	N	EB		AC/PCC	AC/PCC	3	10	36	8	0.77	11 Jun 2006		
37.60	+0.636	N	OP	Recker Rd								11 Jun 2006	123 ft Concrete/Steel	
37.97	M038+0.018	N	EB	Projects spanning M38 to M39	AC/PCC	AC/PCC	3	10	42	8	0.19	11 Jun 2006		
38.16	+0.208	N	EB		AC/PCC	AC/PCC	3	10	48	8	0.21	11 Jun 2006		
38.37	+0.41	N	EB		AC/PCC	AC/PCC	3	10	36	8	0.44	11 Jun 2006		
38.58	+0.636	N	UP	(EB) Exit #38 at Higley Rd								31 Dec 2005		16'-11"
38.82	+0.862	N	EB	Projects spanning M38 to M39	AC/PCC	AC/PCC	3	10	48	8	0.37	11 Jun 2006		
39.19	M039+0.229	N	EB	Projects spanning M39 to M40	AC/PCC	AC/PCC	3	10	42	8	0.06	11 Jun 2006		
39.25	+0.28	N	EB		AC/PCC	AC/PCC	3	10	36	8	0.89	11 Jun 2006		
39.35	+0.402	N	UP	(EB) Pedestrian OP								11 Jun 2006		18'-03"
39.71	+0.754	N	UP	(EB) Ray Rd WB								31 Nov 2004		17'-10"
		N	UP	(EB) Ray Rd EB								31 Nov 2004		17'-10"
39.77	+0.810	N	UP	(EB) UPRR								24 Feb 2005		16'-10"
40.14	M040+0.183	N	EB	Projects spanning M40 to M41	AC/PCC	AC/PCC	3	10	42	8	0.18	11 Jun 2006		
40.32	+0.365	N	EB		AC/PCC	AC/PCC	3	10	48	8	0.21	11 Jun 2006		
40.53	+0.57	N	EB		AC/PCC	AC/PCC	3	10	36	8	0.47	11 Jun 2006		
41.00	M041+0.048	N	EB	Projects spanning M41 to M42	AC/PCC	AC/PCC	3	10	48	8	0.20	11 Jun 2006		
41.20	+0.253	N	EB		AC/PCC	AC/PCC	3	10	42	8	0.01	11 Jun 2006		
41.22	+0.264	N	EB		AC/PCC	PCC	3	10	42	8	0.08	13 Jun 2006		
41.29	+0.34	N	EB		AC/PCC	PCC	3	10	36	8	0.39	13 Jun 2006		
41.68	+0.731	N	EB		AC/PCC	PCC	3	10	48	8	0.49	13 Jun 2006		
41.80	+0.847	N	UP	(WB) Pecos Rd								13 Jun 2006		16'-07"
42.17	M042 +0.21	N	EB	Projects spanning M42 to M43	AC/PCC	PCC	3	10	36	8	0.52	13 Jun 2006		
42.45	+0.499	N	UP	(WB) Val Vista Dr SB								13 Jun 2006		16'-08"
		N	UP	(WB) Val Vista Dr NB								13 Jun 2006		16'-08"
42.69	+0.739	N	EB	Projects spanning M42 to M43	AC/PCC	PCC	3	10	48	8	0.30	13 Jun 2006		
43.00	M043+0.047	N	EB	Projects spanning M43 to M44	AC/PCC	PCC	3	10	42	8	0.06	13 Jun 2006		
43.06	+0.10	N	EB		AC/PCC	PCC	3	10	36	8	0.45	13 Jun 2006		
43.51	+0.559	N	EB		AC/PCC	PCC	3	12	36	8	0.20	13 Jun 2006		
43.58	+0.625	N	OP	(WB) Lindsay Rd & Eastern Canal								13 Jun 2006	337 ft Concrete/Steel	
43.71	+0.755	N	EB	Projects spanning M43 to M44	AC/PCC	PCC	3	10	36	8	0.26	13 Jun 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
43.97	M044+0.004	N	EB	Projects spanning M44 to M45	AC/PCC	PCC	3	10	42	8	0.06	13 Jun 2006		
44.03	+0.061	N	EB		AC/PCC	PCC	3	10	48	8	0.30	13 Jun 2006		
44.33	+0.36	N	EB		AC/PCC	PCC	3	10	36	8	0.19	13 Jun 2006		
44.52	+0.550	N	EB		AC/PCC	PCC	3	10	36	8	0.21	13 Jun 2006		
44.53	+0.560	N	UP	(EB) Exit #44 at Gilbert Rd SB								18 Dec 2005		16'-10"
		N	UP	(EB) Exit #44 at Gilbert Rd NB								18 Dec 2005		16'-10"
44.73	+0.760	N	EB	Projects spanning M44 to M45	AC/PCC	PCC	3	10	48	8	0.59	18 Dec 2005		
45.32	M045 +0.35	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	3	10	36	8	0.39	18 Dec 2005		
45.53	+0.559	N	UP	(EB) Exit #45 at Cooper Rd SB								18 Dec 2005		17'-01"
		N	UP	(EB) Exit #45 at Cooper Rd NB								18 Dec 2005		17'-01"
45.71	+0.744	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	3	10	48	8	0.61	18 Dec 2005		
46.08	M046+0.111	N	BR	(EB) Consolidated Canal								18 Dec 2005	131 ft Concrete/Steel	
46.32	+0.35	N	EB	Projects spanning M46 to M47	AC/PCC	PCC	3	10	36	8	0.43	18 Dec 2005		
46.53	+0.557	N	UP	(EB) Exit #46 at Mcqueen Rd SB								18 Dec 2005		16'-08"
		N	UP	(EB) Exit #46 at Mcqueen Rd NB								18 Dec 2005		16'-08"
46.75	+0.781	N	EB	Projects spanning M46 to M47	AC/PCC	PCC	3	10	48	8	0.55	18 Dec 2005		
47.30	M047 +0.33	N	EB	Projects spanning M47 to M48	AC/PCC	PCC	3	10	36	8	0.08	18 Dec 2005		
47.33	+0.358	N	OP	(EB) UPRR								18 Dec 2005	105 ft Concrete/Steel	
47.38	+0.413	N	EB	Projects spanning M47 to M48	AC/PCC	PCC	3	10	36	8	0.43	20 Jun 2005		
47.81	+0.840	N	EB		AC/PCC	PCC	3	10	48	8	0.58	20 Jun 2005		
48.39	M048 +0.41	N	EB	Projects spanning M48 to M49	AC/PCC	PCC	3	10	36	8	0.30	20 Jun 2005		
48.68	+0.714	N	EB		AC/PCC	PCC	4	10	48	8	0.16	20 Jun 2005		
48.84	+0.877	N	EB		AC/PCC	PCC	4	10	72	8	0.08	20 Jun 2005		
48.92	+0.953	N	EB		AC/PCC	PCC	4	10	66	8	0.04	20 Jun 2005		
48.97	M049+0.005	N	EB	Projects spanning M49 to M50	AC/PCC	PCC	4	10	60	8	0.44	20 Jun 2005		
49.41	+0.44	N	EB		AC/PCC	PCC	4	10	48	8	0.02	20 Jun 2005		
49.43	+0.468	N	EB		AC/PCC	PCC	4	10	54	8	0.23	20 Jun 2005		
49.66	+0.695	N	EB		AC/PCC	PCC	4	10	60	8	0.12	20 Jun 2005		
49.78	+0.818	N	EB		AC/PCC	PCC	4	10	60	8	0.26	20 Jun 2005		
50.04	M050+0.065	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	36	8	0.02	20 Jun 2005		
50.06	+0.087	N	EB		AC/PCC	PCC	3	10	42	8	0.10	20 Jun 2005		
50.16	+0.191	N	EB		AC/PCC	PCC	3	10	42	6	0.03	20 Jun 2005		
50.19	+0.216	N	EB		AC/PCC	PCC	3	10	48	6	0.23	20 Jun 2005		
50.42	+0.44	N	EB		AC/PCC	PCC	3	10	36	6	0.19	20 Jun 2005		
50.61	+0.637	N	EB		AC/PCC	PCC	3	10	36	8	0.20	20 Jun 2005		
50.62	+0.648	N	UP	Exit #50B Price Rd								17 Nov 2003		17'-10"
50.69	+0.717	N	UP	(EB) Ramp S 101 SB to S 202 EB								20 Jun 2005		??'-??"
50.80	+0.832	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	48	8	0.05	20 Jun 2005		
50.82	+0.847	N	UP	(EB) Ramp S 202 EB to S 101 NB								01 Jun 2003		18'-02"
50.86	+0.887	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	48	8	0.09	17 Nov 2003		
50.94	+0.972	N	EB		AC/PCC	PCC	3	10	42	8	0.03	17 Nov 2003		
50.97	M051 +0.01	N	EB	Projects spanning M51 to M52	AC/PCC	PCC	3	10	36	8	0.19	17 Nov 2003		
51.17	+0.204	N	EB		AC/PCC	PCC	4	10	48	8	0.23	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
51.17	M051+0.232	N	UP	(EB) Chandler Village Dr								17 Nov 2003		16'-11"
51.18	+0.236	N	FR	One Way Frontage Rd EB	AC	AC	2	14	24	4	0.07	17 Nov 2003		
51.24	+0.302	N	FR	One Way Frontage Rd EB	AC	AC	2	9	24	2	0.02	17 Nov 2003		
51.27	+0.324	N	FR	One Way Frontage Rd EB	AC	AC	2	4	24	2	0.11	17 Nov 2003		
51.38	+0.434	N	FR	One Way Frontage Rd EB	AC	AC	2	4	24	2	0.30	17 Nov 2003		
51.39	+0.430	N	EB	Projects spanning M51 to M52	AC/PCC	PCC	4	10	48	8	0.60	17 Nov 2003		
51.99	M052+0.029	N	EB	Projects spanning M52 to M53	AC/PCC	PCC	4	10	60	8	0.20	17 Nov 2003		
52.19	+0.229	N	EB		AC/PCC	PCC	4	10	54	8	0.06	17 Nov 2003		
52.25	+0.28	N	EB		AC/PCC	PCC	4	10	48	8	0.98	17 Nov 2003		
53.23	M053+0.284	N	EB	Projects spanning M53 to M54	AC/PCC	PCC	4	8	48	8	0.15	17 Nov 2003		
53.38	+0.435	N	EB		AC/PCC	PCC	3	8	36	8	0.01	17 Nov 2003		
53.40	+0.447	N	EB		AC/PCC	PCC	3	7.5	36	8	0.04	17 Nov 2003		
53.44	+0.487	N	EB		AC/PCC	PCC	3	10	36	8	0.51	17 Nov 2003		
53.94	+0.995	N	EB		AC/PCC	PCC	3	10.9	36	8	0.03	17 Nov 2003		
53.98	M054+0.014	N	EB	Projects spanning M54 to M55	AC/PCC	PCC	3	10.9	60	8	0.02	17 Nov 2003		
54.00	+0.034	N	EB		AC/PCC	PCC	3	12	60	8	0.02	17 Nov 2003		
54.02	+0.058	N	EB		AC/PCC	PCC	3	12	54	8	0.05	17 Nov 2003		
54.07	+0.110	N	EB		AC/PCC	PCC	3	12	48	8	0.05	17 Nov 2003		
54.13	+0.162	N	EB		AC/PCC	PCC	3	12	48	8	0.56	Nov 2008		
54.69	+0.724	N	EB		AC/PCC	PCC	2	12	24	8	0.01	Nov 2008		
54.70	+0.732	N	EB		AC/PCC	PCC	2	10	24	8	0.76	Nov 2008		
54.74	+0.774	N	OP	(EB) Over 56th St								17 Nov 2003	251 ft Unknown	
55.36	M055+0.395	N	UP	(EB) S 202 EB to I 010 WB OP								31 May 2003		??'-??"
55.46	+0.491	N	EB	Projects spanning M55 to M56	AC/PCC	PCC	2.5	10	30	8	0.21	Nov 2008		
55.67	+0.700	N	EB		AC/PCC	PCC	3	10	36	8	0.12	Nov 2008		
55.79	+0.825	N	EB		AC/PCC	PCC	3	14	60	3	0.09	Nov 2008		
55.88	+0.912	N	EB		AC/PCC	PCC	3	14	54	3	0.03	Nov 2008		
55.91	+0.940	N	EB		AC/PCC	PCC	3	14	48	3	0.13	Nov 2008		
56.04	M056+0.072	N	EB	Projects spanning M56 to M57	AC	AC	2	14	36	3	0.01	Nov 2008		
56.05	+0.080	N	EB		AC	AC	2	14	36	3	0.36	17 Nov 2003		
56.41	+0.438	N	EB		AC	AC	2	8	24	3	0.81	17 Nov 2003		
57.22	M057+0.244	N	J	(EB) Temporary End S 202 at 40th St +0.42 mi -- [R14]										
				Cardinal Mainline Averages/Totals:			**194.98**	**8.24**	**45.57**	**10.32**	**57.25**	**2005.4**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**190.12**	**10.54**	**44.60**	**8.23**	**57.20**	**2005.3**		
				Frontage Roads Averages/Totals:			**5.97**	**2.18**	**27.41**	**1.42**	**2.62**			
				Non-Cardinal Frontage Roads			**6.78**	**2.56**	**28.62**	**1.56**	**2.92**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 210 - Cardinal (low to higher reference marker)														
0.00	M001+0.000	C	J	(EB) Exit #2 at Broadway Blvd										
		C	UB	Inside Tucson Urbanized Area										
		C	JB	Inside Tucson Elev 2410, Pima County										
		C	EB	Projects spanning M1 to M2	PCC	PCC	3	4	36	10	0.42	1997		
		C	X	MI 0 - 1 Survey Only										
		C	X	All Traffic On Ramps										
0.42	+0.418	C	EB	Projects spanning M1 to M2	PCC	PCC	3	4	42	10	0.03	1997		
0.45	+0.450	C	EB		PCC	PCC	4	4	54	8	0.02	1997		
0.47	+0.465	C	EB		PCC	PCC	4	4	60	8	0.19	1997		
0.66	M002+0.010	C	EB	Projects spanning M2 to M3	PCC	PCC	3	4	48	10	0.07	1997		
0.73	+0.08	C	EB		PCC	PCC	3	4	36	10	0.95	1997		
0.87	M000 +0.00	C	J	(EB) Begin S 210 at I 010 near St Marys Rd										
1.01	M002+0.360	C	UP	(EB) Kino Pkwy										??'-??"
1.53	+0.884	C	UP	(EB) 22nd Ave UP (No EB Ramps)										??'-??"
1.68	M003+0.033	C	EB	Projects spanning M3 to M4	PCC	PCC	2	4	24	10	1.72	1995		
2.59	+0.943	C	J	(EB) Country Club Rd -- [L23]										
3.11	M004+0.465	C	J	(EB) 34th St -- [L2]										
3.36	+0.717	C	J	(EB) Richey Blvd -- [L2]										
3.40	+0.730	C	J	(EB) End S 210 near Palo Verde Blvd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 210 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M001+0.000	N	J	Begin S 210 WB divided centerline in Tucson										
		N	WB	Projects spanning M1 to M2	PCC	PCC	3	10	36	4	0.45	1997		
0.45	+0.450	N	WB		PCC	PCC	4	8	48	4	0.21	1997		
0.66	M002+0.009	N	WB	Projects spanning M2 to M3	PCC	PCC	3	10	36	4	0.69	1997		
1.01	+0.355	N	UP	(WB) Kino Pkwy										??'-??"
1.35	+0.699	N	WB	Projects spanning M2 to M3	PCC	PCC	2	10	24	4	2.05	1995		
1.56	+0.910	N	UP	(WB) 22nd Ave										17'-00"
3.40	M004+0.730	N	J	(WB) End S 210 near Palo Verde Blvd										
				Cardinal Mainline Averages/Totals:			**8.69**	**4.00**	**31.68**	**9.88**	**3.40**	**1996.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**8.36**	**9.88**	**29.51**	**4.00**	**3.40**	**1995.8**		

S 238 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M024+0.000	C	J	Begin S 238 near Mobile										
		C	JB	Inside Maricopa County										
		C	UH	Projects spanning M24 to M25	AC	MBH	2	2	24	2	6.84	88		
1.06	M025+0.061	C	BR	Waterman Wash								1988	165 ft Concrete	
4.18	M028+0.178	C	JB	WCL Goodyear										
6.78	M030+0.783	C	J	99th Ave										
6.84	+0.843	C	UH	Projects spanning M30 to M31	AC	MBH	2	2	24	2	10.29	90		
7.80	M031+0.799	C	J	91st Ave/Landfill Rd -- [L3]										
8.88	M032+0.880	C	J	83rd Ave -- [R]										
11.00	M035+0.000	C	JB	Pinal County										
		C	JB	ECL Goodyear										
13.99	M038+0.003	C	J	Hidden Valley Rd										
15.94	M039+0.944	C	J	Ralston Rd										
16.94	M040+0.942	C	JB	Enter Ak-Chin IR										
17.13	M041+0.135	C	UH	Projects spanning M41 to M42	AC	AC	2	2	24	2	1.04	92		
18.00	M042+0.007	C	JB	Leave Ak-Chin IR										
18.04	+0.045	C	J	Casa Grande - Maricopa Hwy										
18.17	+0.175	C	UH	Projects spanning M42 to M43	AC	MBH	2	2	24	2	2.10	90		
20.27	M044+0.250	C	J	End S 238 at S 347 in Maricopa										
				Cardinal Mainline Averages/Totals:			**40.54**	**2.00**	**24.00**	**2.00**	**20.27**	**1989.4**	0.00 Miles of Median	

S 260 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M206+0.480	C	J	Begin S 260 at SA089 in Cottonwood (Signalized) -- [B234]										
		C	UB	Inside Cottonwood Urbanized Area										
		C	JB	Inside Cottonwood, Yavapai County										
		C	UH	Projects spanning M206 to M207	AC	AC	4	0	48	0	2.23	1998		
0.08	+0.559	C	J	Business Access Rd -- [B]										
0.13	+0.611	C	J	Business Access -- [L]										
0.14	+0.624	C	J	Business Access -- [L]										
0.16	+0.635	C	J	Business Access -- [L]										
0.18	+0.662	C	J	Business Access -- [L3]										
0.20	+0.677	C	J	Business Access Rd -- [R]										
0.25	+0.732	C	J	Business Access Rd Left & Fir St Right (Signalized) -- [B1234]										
0.30	+0.780	C	J	Business Access -- [R]										
0.33	+0.807	C	J	Business Access -- [R]										
0.35	+0.827	C	J	Business Access -- [R]										
0.39	+0.865	C	J	Business Access -- [L]										
0.51	+0.988	C	J	Rodeo Dr (Signalized) -- [R14]										
0.73	M207+0.149	C	J	Business Access Left & Rio Mesa Trail Right -- [B24]										
1.39	+0.812	C	J	Godard Rd -- [L2]										
1.47	+0.885	C	JB	Temp Leave Cottonwood										
	+0.892	C	J	Local Rd -- [R]										
1.59	M208+0.031	C	J	Local Rd -- [R]										
1.80	+0.239	C	J	Del Rio Dr (Signalized) -- [B124]										
2.23	+0.672	C	UH	Projects spanning M208 to M209	AC	AC	4	0	52	0	0.02	1998		
2.26	+0.696	C	UH		AC	AC	4	0	52	0	0.15	2008		
2.34	+0.776	C	J	Western Dr (Signalized) -- [B1234]										
2.41	+0.846	C	UH	Projects spanning M208 to M209	AC	AC	4	0	52	0	0.01	2008		
2.42	+0.857	C	UH		AC	AC	4	0	56	0	0.03	2008		
2.45	+0.885	C	UH		AC	AC	4	0	56	0	0.04	2008		
2.49	+0.928	C	UH		AC	MBH	4	0	56	0	0.05	2008		
2.53	+0.973	C	UH		AC	AC	4	0	56	0	0.01	2008		
2.54	+0.981	C	UH		AC	AC	4	0	56	0	0.01	2008		
2.56	+0.995	C	UH		AC	AC	4	0	52	0	0.08	2008		
2.61	M209+0.035	C	JB	Re-enter Cottonwood										
2.62	+0.052	C	UB	SUB Cottonwood/Clarkdale										
2.64	+0.064	C	J	Prairie Ln Left & Ogden Ranch Rd Right (Signalized) -- [B1234]										
		C	UH	Projects spanning M209 to M210	AC	AC	4	4	48	10	0.01	2008		
2.65	+0.075	C	UH		AC	AC	4	4	48	10	0.12	2008		
2.76	+0.191	C	UH		AC	AC	4	5	48	10	0.01	2008		
2.77	+0.203	C	EB		AC	AC	2	19	24	10	0.08	80		
2.85	+0.282	C	EB		AC	MBH	2	19	24	10	0.08	80		
2.93	+0.361	C	EB		AC	MBH	2	8	24	10	0.24	80		
3.17	+0.597	C	EB		AC	MBH	2	6	24	10	0.01	80		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.18	M209+0.604	C	EB	Projects spanning M209 to M210	AC	AC	2	6	24	10	0.02	80		
3.19	+0.621	C	EB		AC	AC	2	4	24	10	0.10	80		
3.29	+0.716	A	J	Forest Service Access Rd -- [L234]										
		C	EB	Projects spanning M209 to M210	AC	MBH	2	8	24	10	0.16	80		
3.44	+0.873	C	EB		AC	MBH	2	6	24	7	0.02	80		
3.46	+0.888	C	EB		AC	MBH	2	4	24	4	0.05	80		
3.48	+0.911	C	BR	(EB) Black Canyon Wash								1963	184 ft Unknown	
3.50	+0.933	C	EB	Projects spanning M209 to M210	AC	MBH	2	6	24	7	0.06	80		
3.56	+0.991	C	EB		AC	MBH	2	8	24	10	0.48	80		
4.04	M210+0.463	C	EB	Projects spanning M210 to M211	AC	MBH	2	5	24	6	0.06	80		
4.11	+0.526	C	EB		AC	MBH	2	2	24	2	0.06	80		
4.14	+0.563	C	BR	(EB) Wilber Canyon								1963	274 ft Unknown	
4.17	+0.588	C	EB	Projects spanning M210 to M211	AC	MBH	2	5	24	6	0.02	80		
4.18	+0.604	C	EB		AC	MBH	2	8	24	10	0.23	80		
4.41	+0.832	C	EB		AC	MBH	1.5	19	18	10	0.12	80		
4.53	+0.953	C	UH		AC	AC	3	8	36	10	0.10	2008		
4.63	M211+0.068	C	UH	Projects spanning M211 to M212	AC	AC	3	8	36	6	0.08	2008		
4.71	+0.148	C	UH		AC	MBH	3	8	36	1.5	0.02	80		
4.73	+0.164	C	UH		AC	MBH	3	8	36	1	0.01	80		
4.74	+0.175	C	J	Thousand Trails Rd -- [B23]										
		C	UH	Projects spanning M211 to M212	AC	MBH	2	8	24	10	1.45	80		
5.15	+0.589	C	J	Local Rd -- [L]										
5.51	+0.948	C	J	Coury Dr -- [R14]										
5.59	M212+0.029	C	JB	SCL Cottonwood										
6.10	+0.539	C	JB	NCL Camp Verde Elev 3160										
6.19	+0.636	C	UH	Projects spanning M212 to M213	AC	MBH	2	8	24	10	0.69	30 Sep 2003		
6.79	M213+0.222	C	J	Local Rd -- [B1234]										
6.88	+0.313	C	UH	Projects spanning M213 to M214	AC	MBH	2	8	24	10	0.05	30 Sep 2003		
6.93	+0.361	C	UH		AC	MBH	2	8	24	10	0.68	30 Sep 2003		
7.61	M214+0.030	C	UH	Projects spanning M214 to M215	AC	MBH	2	8	24	10	0.11	80		
7.71	+0.139	C	UH		AC	MBH	2	8	24	10	0.02	30 Sep 2003		
7.74	+0.160	C	UH		AC	MBH	2	8	24	10	0.04	30 Sep 2003		
7.78	+0.200	C	UH		AC	MBH	2	8	24	10	0.03	80		
7.81	+0.234	C	UH		AC	MBH	2	8	24	10	0.01	30 Sep 2003		
7.82	+0.246	C	UH		AC	MBH	2	8	24	10	0.04	80		
7.86	+0.286	C	UH		AC	MBH	2	8	24	10	0.20	80		
8.06	+0.481	C	UH		AC	MBH	2	8	24	10	0.14	80		
8.20	+0.622	C	UH		AC	MBH	2	8	24	10	0.05	30 Sep 2003		
8.25	+0.675	C	UH		AC	MBH	2	8	24	10	0.09	80		
8.34	+0.762	C	UH		AC	MBH	2	8	24	10	0.01	30 Sep 2003		
8.35	+0.774	C	UH		AC	MBH	2	8	24	10	0.04	80		
8.39	+0.818	C	UH		AC	MBH	2	8	24	10	0.16	30 Sep 2003		
8.55	M215+0.035	C	UH	Projects spanning M215 to M216	AC	MBH	2	8	24	10	0.04	80		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
8.57	M215+0.052	C	BR	Cherry Creek									202 ft Unknown	
8.59	+0.075	C	UH	Projects spanning M215 to M216	AC	MBH	2	8	24	10	0.05	30 Sep 2003		
8.64	+0.127	C	UH		AC	MBH	2	8	24	10	0.56	80		
8.74	+0.225	C	J	Cloverleaf Ranch Rd -- [L]										
9.20	+0.685	C	UH	Projects spanning M215 to M216	AC	MBH	2	8	24	10	0.59	30 Sep 2003		
9.26	+0.744	C	J	Verde Valley Justice Rd -- [B1234]										
9.41	+0.895	C	J	Cherry Rd -- [R14]										
9.79	M216+0.223	C	UH	Projects spanning M216 to M217	AC	MBH	2	8	24	10	1.60	80		
10.27	+0.700	C	J	North Dr -- [L23]										
10.93	M217+0.353	C	J	Park Verde Rd -- [L23]										
11.40	+0.823	C	UH	Projects spanning M217 to M218	AC	AC	2	0	26	10	0.29	Dec 2003		
11.69	M218+0.115	C	SB	Projects spanning M218 to M219	AC	AC	2	0	26	8	0.49	Dec 2003		
11.79	+0.218	A	J	Wilshire St -- [B1234]										
12.18	+0.604	A	J	I 017 Exit #287 J-Ramp and C-Ramp (Signalized) -- [B1234]										
	+0.605	C	SB	Projects spanning M218 to M219	AC	AC	2	0	28	0	0.17	Dec 2003		
12.24	+0.670	A	OP	I 017								Dec 2003	299 ft Concrete	
12.35	+0.779	A	J	I 017 Exit #287 A-Ramp and G-Ramp (Signalized) -- [B1234]										
		C	SB	Projects spanning M218 to M219	AC	AC	2	0	26	8	1.40	Dec 2003		
12.49	+0.918	A	J	Industrial Dr -- [B1234]										
12.68	+1.102	A	J	Homestead Pkwy -- [B1234]										
13.18	M219+0.317	A	J	Finnie Flat Rd (Signalized) -- [L23]										
13.76	+0.890	C	UH	Projects spanning M219 to M220	AC	AC	4	0	52	8	0.02	Dec 2003		
13.77	+0.908	C	J	General Crook Trail -- [R14]										
		C	UH	Projects spanning M219 to M220	AC	AC	4	8	48	8	0.25	Dec 2003		
14.02	M220+0.152	C	J	Oasis Rd -- [B1234]										
		C	UH	Projects spanning M220 to M221	AC	AC	4	8	54	0	0.11	Dec 2003		
14.13	+0.259	C	UH		AC	AC	4	8	56	0	0.21	Dec 2003		
14.34	+0.469	C	J	Cliffs Pkwy -- [L23]										
		C	UH	Projects spanning M220 to M221	AC	AC	4	8	54	0	0.10	Dec 2003		
14.44	+0.571	C	UH		AC	AC	4	8	56	0	0.23	Dec 2003		
14.67	+0.804	C	J	7th St -- [L23]										
		C	UH	Projects spanning M220 to M221	AC	AC	4	8	52	0	0.10	Dec 2003		
14.68	+0.807	C	FR	Frontage Rd Left	AC	AC	2	0	28	0	0.08	Dec 2003		
14.76	+0.888	C	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.20			
14.77	+0.904	C	UH	Projects spanning M220 to M221	AC	AC	4	8	56	0	0.26	Dec 2003		
15.03	M221+0.148	C	J	Main St (Signalized) -- [L23]										
		C	UH	Projects spanning M221 to M222	AC	AC	4	8	54	0	0.23	Dec 2003		
15.09	+0.213	C	JB	Enter Yavapai Apache IR										
15.19	+0.310	C	J	Salt Mine Rd -- [B1234]										
	+0.312	C	JB	Leave Yavapai Apache IR										
15.26	+0.380	C	UH	Projects spanning M221 to M222	AC	AC	4	8	56	0	0.18	Dec 2003		
15.44	+0.556	C	UH		AC	AC	4	8	48	5	0.14	Dec 2003		
15.54	+0.658	C	JB	Enter Coconino NF										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.57	M221+0.693	C	UH	Projects spanning M221 to M222	AC	AC	4	8	48	6	0.17	Dec 2003		
15.68	+0.798	C	J	Salt Mine Rd -- [B1234]										
15.74	+0.859	C	UH	Projects spanning M221 to M222	AC	AC	4	8	48	8	0.15	Dec 2003		
15.75	+0.867	C	BR	Verde River								1982	650 ft Concrete	
15.79	+0.911	C	J	Reeves Rd -- [R4]										
15.90	M222+0.019	C	EB	Projects spanning M222 to M223	AC	AC	2	0	26	8	0.42	Dec 2003		
16.32	+0.441	C	UH		AC	AC	4	8	48	8	0.20	Dec 2003		
16.52	+0.643	C	UH		AC	AC	3	8	36	7	0.23	Dec 2003		
16.75	+0.871	C	UH		BST	BST	2	2	24	2	0.12	Dec 2003		
16.86	+0.987	C	UH		BST	BST	2	2	24	2	0.19	Nov 2002		
17.05	M223+0.180	C	UH	Projects spanning M223 to M224	AC	AC	2	2	24	2	3.25	Nov 2002		
18.55	M224+0.672	C	BR	Wickiup Wash								1981	107 ft Concrete	
19.41	M225+0.521	C	J	Verde Lakes Dr										
20.30	M226+0.394	C	UH	Projects spanning M226 to M227	AC	AC	2	6	24	6	3.20	Nov 2002		
21.17	M227+0.257	C	BR	WestClear Creek								1981	300 ft Concrete	
21.94	M228+0.014	C	JB	ECL Camp Verde										
23.50	M229+0.551	C	UH	Projects spanning M229 to M230	AC	AC	3	4	36	4	0.17	Nov 2002		
23.67	+0.716	C	UH		AC	AC	3	4	42	4	0.07	Nov 2002		
23.74	+0.790	C	UH		AC	AC	3	4	48	4	0.16	Nov 2002		
23.90	+0.951	C	UH		AC	AC	2	6	36	6	0.03	Nov 2002		
23.93	+0.976	C	UH		AC	AC	2	6	30	6	0.19	Nov 2002		
24.12	M230+0.163	C	UH	Projects spanning M230 to M231	AC	AC	3	1	42	1	0.05	Nov 2002		
24.17	+0.21	C	UH		AC	AC	3	1	36	1	0.67	Nov 2002		
24.84	+0.882	C	UH		AC	AC	3	1	42	1	0.06	Nov 2002		
24.90	+0.944	C	UH		AC	AC	3	1	48	1	0.15	Nov 2002		
25.05	M231+0.081	C	UH	Projects spanning M231 to M232	AC	AC	2	6	36	6	0.09	Nov 2002		
25.14	+0.168	C	UH		AC	AC	2	6	30	6	0.24	Nov 2002		
25.38	+0.41	C	UH		AC	AC	2	6	24	6	0.08	Nov 2002		
25.46	+0.491	C	UH		AC	AC	3	1	36	1	1.14	Nov 2002		
26.60	M232+0.612	C	UH	Projects spanning M232 to M233	AC	AC	3	1	42	1	0.06	Nov 2002		
26.66	+0.676	C	UH		AC	AC	3	1	48	1	0.17	Nov 2002		
26.83	+0.841	C	UH		AC	AC	2	6	36	6	0.03	Nov 2002		
26.86	+0.867	C	UH		AC	AC	2	6	30	6	0.25	Nov 2002		
27.11	M233 +0.11	C	UH	Projects spanning M233 to M234	AC	AC	2	6	24	6	0.04	Nov 2002		
27.15	+0.154	C	UH		AC	AC	3	1	36	1	0.33	Nov 2002		
27.48	+0.486	C	UH		AC	AC	3	1	42	1	0.08	Nov 2002		
27.57	+0.571	C	UH		AC	AC	3	1	48	1	0.21	Nov 2002		
27.78	+0.783	C	UH		AC	AC	3	1	42	1	0.22	Nov 2002		
28.00	+1.00	C	UH		AC	AC	3	1	36	1	1.44	Nov 2002		
29.44	M235+0.420	C	UH	Projects spanning M235 to M236	AC	AC	3	1	42	1	0.05	Nov 2002		
29.49	+0.471	C	UH		AC	AC	3	1	48	1	0.11	Nov 2002		
29.60	+0.582	C	UH		AC	AC	3	1	42	1	0.17	Nov 2002		
29.77	+0.75	C	UH		AC	AC	3	1	36	1	0.32	Nov 2002		

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30.09	M236+0.061	C	UH	Projects spanning M236 to M237	AC	AC	3	1	42	1	0.07	Nov 2002		
30.16	+0.133	C	UH		AC	AC	3	1	48	1	0.14	Nov 2002		
30.30	+0.269	C	UH		AC	AC	3	1	42	1	0.28	Nov 2002		
30.58	+0.55	C	UH		AC	AC	3	1	36	1	0.42	Nov 2002		
31.00	+0.973	C	UH		AC	AC	3	1	42	1	0.04	Nov 2002		
31.04	M237+0.000	C	UH	Projects spanning M237 to M238	AC	AC	3	1	42	1	0.03	27 Sep 2001		
31.08	+0.033	C	UH		AC	AC	3	1	48	1	0.11	27 Sep 2001		
31.19	+0.146	C	UH		AC	AC	2	6	36	6	0.96	27 Sep 2001		
32.15	M238+0.095	C	UH	Projects spanning M238 to M239	AC	AC	2	6	30	6	0.16	27 Sep 2001		
32.31	+0.25	C	UH		AC	AC	2	6	24	6	13.74	27 Sep 2001		
36.70	M242+0.597	C	JB	Coconino County										
46.06	M251+0.843	C	UH	Projects spanning M251 to M252	AC	AC	2	6	24	2.5	0.03	Nov 2002		
46.09	+0.877	C	UH		AC	AC	2	6	24	4	0.07	Nov 2002		
46.16	+0.940	C	J	Segment End at S 087 - Overlaps S 087 for 25.4580 miles -- [B24]										
71.61	+0.95	C	J	Continue (EB) S 260 at S 087 in Payson -- [B34]								2005		
	+0.950	C	UB	Inside Payson Urbanized Area										
		C	JB	Inside Payson Elev 4982, Gila County										
		C	EB	Projects spanning M251 to M252	AC	AC	2	0	24	6	0.02	26 Aug 2003		
71.63	+0.966	C	EB		AC	AC	3	0	39.99	0	0.10	26 Aug 2003		
71.69	M252+0.011	C	J	(EB) Commercial Access Rd -- [R]										
71.73	+0.051	C	EB	Projects spanning M252 to M253	AC	AC	3	0	39.99	0	0.07	12 Oct 2007		
71.76	+0.081	A	J	Commercial Access Rd (Signalized) -- [B24]										
71.80	+0.119	C	J	(EB) Goodnow Rd -- [R]										
	+0.124	C	EB	Projects spanning M252 to M253	AC	AC	2	0	26	0	0.16	12 Oct 2007		
71.88	+0.205	C	J	(EB) Commercial Access Rd -- [R]										
71.97	+0.290	C	J	Manzanita Dr Left & Granite Dells Rd Right (Signalized) -- [B124]										
		C	UH	Projects spanning M252 to M253	AC	AC	5	0	66	0	0.04	12 Oct 2007		
72.01	+0.334	C	UH		AC	AC	4.5	0	57.6	0	0.05	12 Oct 2007		
72.06	+0.385	C	UH		AC	AC	4	0	52	0	0.41	12 Oct 2007		
72.19	+0.511	C	J	Local Business Access -- [R1]										
72.22	+0.546	C	J	Local Business Access -- [L3]										
72.47	+0.793	C	J	Mudsprings Rd -- [L3]										
		C	UH	Projects spanning M252 to M253	AC	AC	4	2	49	0	0.06	12 Oct 2007		
72.53	+0.853	C	UH		AC	AC	4	3	49	0	0.02	12 Oct 2007		
72.55	+0.874	C	UH		AC	AC	4	4	49	0	0.02	12 Oct 2007		
72.57	+0.893	C	J	Ranger Station Rd (Road to Payson Ranger Station) -- [R4]										
		C	UB	EUB Payson										
		C	UH	Projects spanning M252 to M253	AC	AC	4	4	48	4	0.06	12 Oct 2007		
72.63	+0.950	C	UH		AC	AC	4	7	48	7	0.06	12 Oct 2007		
72.69	M253+0.002	C	UH	Projects spanning M253 to M254	AC	AC	4	10	48	10	0.47	12 Oct 2007		
73.16	+0.476	C	UH		AC	AC	4	10	48	6	0.03	12 Oct 2007		
73.19	+0.505	C	UH		AC	AC	4	6	48	6	0.01	12 Oct 2007		
73.20	+0.511	C	UH		AC	AC	4	6	48	2	0.04	12 Oct 2007		

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73.24	M253+0.550	C	UH	Projects spanning M253 to M254	AC	AC	4	2	48	2	0.05	12 Oct 2007		
73.29	+0.598	C	J	Tyler Pkwy Left & Rim Club Pkwy Right (Signalized) -- [B1234]										
		C	UH	Projects spanning M253 to M254	AC	AC	4	2	48	4	0.05	12 Oct 2007		
73.34	+0.650	C	UH		AC	AC	4	3	48	4	0.03	12 Oct 2007		
73.37	+0.683	C	UH		AC	AC	4	4	48	4	0.24	12 Oct 2007		
73.39	+0.702	C	J	Concrete Materials Entrance -- [L2]										
73.60	+0.909	C	J	Local Rd -- [L2]										
73.61	+0.926	C	UH	Projects spanning M253 to M254	AC	AC	4	7	48	7	0.05	12 Oct 2007		
73.66	+0.976	C	UH		AC	AC	4	10	48	10	0.10	12 Oct 2007		
73.77	M254+0.097	C	UH	Projects spanning M254 to M255	AC	AC	4	7	48	10	0.01	12 Oct 2007		
	+0.105	C	UH		AC	AC	4	7	48	7	0.01	12 Oct 2007		
73.79	+0.117	C	UH		AC	AC	4	7	48	4	0.04	12 Oct 2007		
73.83	+0.158	C	UH		AC	AC	4	4	48	4	0.29	12 Oct 2007		
73.87	+0.206	C	J	Diamond Point Rd -- [R14]										
74.10	+0.434	C	J	Chaparral Pines Dr -- [L23]										
74.11	+0.445	C	UH	Projects spanning M254 to M255	AC	AC	4	4	48	7	0.02	12 Oct 2007		
74.13	+0.462	C	UH		AC	AC	4	7	48	7	0.04	12 Oct 2007		
74.17	+0.503	C	UH		AC	AC	4	10	48	7	0.01	12 Oct 2007		
74.18	+0.512	C	UH		AC	AC	4	10	48	10	0.38	12 Oct 2007		
74.56	+0.896	C	UH		AC	AC	4	6	48	7	0.04	12 Oct 2007		
74.58	+0.912	C	JB	ECL Payson, WCL Star Valley										
74.61	+0.941	C	UH	Projects spanning M254 to M255	AC	AC	4	6	48	4	0.02	12 Oct 2007		
74.63	+0.959	C	UH		AC	AC	4	2	48	4	0.03	12 Oct 2007		
74.66	+0.990	C	J	Valley Rd -- [L2]										
		C	UH	Projects spanning M254 to M255	AC	AC	4	2	52	4	0.17	12 Oct 2007		
74.68	M255+0.007	C	J	Highline Dr -- [R14]										
74.76	+0.084	C	VMS	(EB) Variable Message Sign #388 (Operational)										
74.83	+0.150	C	UH	Projects spanning M255 to M256	AC	AC	4	0	52	0	1.01	12 Oct 2007		
75.09	+0.415	C	J	Freegard Ln -- [R]										
75.46	+0.780	C	J	Cornerstone Way -- [L]										
75.48	+0.802	C	J	Moonlight Dr -- [R]										
75.57	+0.892	C	J	Orion Dr -- [L]										
75.59	+0.916	C	J	Walters Ln -- [R]										
75.62	+0.941	C	J	Milky Way -- [L]										
75.84	M256+0.188	C	UH	Projects spanning M256 to M257	AC	AC	3	1	36	1	0.14	12 Oct 2007		
75.89	+0.241	C	J	Unknown Local Star Valley Rd -- [L]										
75.93	+0.276	C	JB	Enter Tonto NF (inside Star Valley)										
75.98	+0.327	C	UH	Projects spanning M256 to M257	AC	AC	2	1	24	1	0.53	12 Oct 2007		
76.16	+0.506	C	SVP	EB Combination Pavement 154' long, Variable 0-38' wide							0.03			
76.19	+0.535	C	SVP	EB Combination Pavement 110' long, Variable 38-0' wide							0.02			
76.32	+0.672	C	SVP	EB Paved 132' long, Variable 0-18-0' wide							0.03			
76.51	+0.860	C	UH	Projects spanning M256 to M257	AC	AC	2	4.5	24	4.5	0.02	12 Oct 2007		
76.53	+0.884	C	UH		AC	AC	2	8	24	4.5	0.05	12 Oct 2007		

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76.58	M256+0.931	C	UH	Projects spanning M256 to M257	AC	AC	2	8	24	8	0.11	12 Oct 2007		
76.69	M257+0.047	C	J	Gila County Maintenance Access Rd -- [L23]										
		C	UH	Projects spanning M257 to M258	AC	AC	2	4	24	8	0.08	12 Oct 2007		
76.77	+0.125	C	UH		AC	AC	2	2.5	24	4.5	0.06	12 Oct 2007		
76.83	+0.183	C	UH		AC	AC	2	1	24	4.5	0.03	12 Oct 2007		
76.86	+0.212	C	UH		AC	AC	2	1	24	1	2.86	12 Oct 2007		
77.16	+0.510	C	J	Dealer's Choice Rd -- [L2]										
77.64	+0.989	C	J	Coyote Way -- [L]										
77.79	M258+0.125	C	J	Quail Run Rd -- [L]										
77.81	+0.144	C	SVP	EB Unpaved 185' long, Variable 0-33-0' wide							0.04			
77.82	+0.158	C	J	Mountain View Rd -- [L]										
77.89	+0.225	C	J	Pinon Rd -- [L]										
78.24	+0.579	C	SVP	EB Unpaved 229' long, Variable 27-0' wide							0.04			
78.25	+0.585	C	JB	Temp Leave Tonto NF (inside Star Valley)										
78.35	+0.686	C	JB	Re-enter Tonto NF (inside Star Valley)										
78.60	+0.933	C	SVP	EB Unpaved 613' long, Variable 0-35-0' wide							0.12			
78.81	M259+0.147	C	JB	ECL Star Valley										
79.22	+0.560	C	J	Local Rd -- [L]										
79.38	+0.711	C	J	Local Rd -- [R]										
79.58	+0.921	C	SVP	WB Unpaved 536' long, Variable 0-30-0' wide							0.10			
79.72	M260+0.061	C	UH	Projects spanning M260 to M261	AC	AC	2	2.5	24	4	0.01	2002		
79.74	+0.075	C	UH		AC	AC	3	2.5	36	4	0.09	2002		
79.83	+0.169	C	EB		AC	AC	1.5	4	18	8.5	0.04	2002		
79.87	+0.210	C	EB		AC	AC	2	4	24	8.5	0.01	2002		
79.88	+0.221	C	EB		AC	AC	2	4	24	10	1.13	2002		
81.02	M261+0.354	C	EB	Projects spanning M261 to M262	AC	AC	2	6	24	12	0.17	2002		
		C	BR	(EB) Preacher Canyon								29 Jul 2002	842 ft Concrete	
81.18	+0.519	C	EB	Projects spanning M261 to M262	AC	AC	2	4	24	10	1.19	2002		
82.01	M262+0.363	C	JB	Temp Leave Tonto NF										
82.21	+0.569	C	JB	Re-enter Tonto NF										
82.27	+0.626	C	JB	Temp Leave Tonto NF										
82.29	+0.642	C	BR	(EB) Middle Wildlife Underpass								29 Jul 2002	124 ft Concrete	
82.37	+0.728	C	EB	Projects spanning M262 to M263	AC	AC	1.5	4	18	10	0.13	2002		
82.43	+0.782	C	BR	(EB) Wildlife Crossing								29 Jul 2002	123 ft Concrete	
82.50	+0.854	C	EB	Projects spanning M262 to M263	AC	AC	1	4	12	10	0.07	2002		
82.56	+0.919	C	JB	Re-enter Tonto NF										
82.57	+0.921	C	EB	Projects spanning M262 to M263	AC	AC	1	4	12	7	0.04	2002		
82.60	+0.959	C	EB		AC	AC	1	4	12	4	0.09	2002		
82.69	M263+0.036	A	J	FS 405A -- [R14]										
		C	EB	Projects spanning M263 to M264	AC	AC	1	4	12	2.5	0.17	2002		
82.86	+0.204	C	UH		AC	AC	2	5.5	24	1	0.08	2002		
82.94	+0.286	C	UH		AC	AC	2	1	24	1	1.07	1995		
84.01	M264+0.692	C	UH	Projects spanning M264 to M265	AC	AC	2	1	30	1	0.02	1995		

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84.02	M264+0.693	C	SVP	EB Slow Vehicle Pullout							0.48	1997		
84.03	+0.709	C	UH	Projects spanning M264 to M265	AC	AC	2	1	36	1	0.43	1995		
84.46	M265+0.118	C	UH	Projects spanning M265 to M266	AC	AC	2	1	30	1	0.05	1995		
84.51	+0.16	C	UH		AC	AC	2	1	24	1	0.94	1995		
85.45	M266+0.100	C	UH	Projects spanning M266 to M267	AC	AC	2	1	24	4	0.01	1995		
85.46	+0.111	C	UH		AC	AC	2	1	24	7	0.03	1995		
85.49	+0.144	C	UH		AC	AC	2	1	24	7	0.02	22 Mar 2006		
85.51	+0.163	C	J	Bear Flat/Thompson Draw -- [R]										
		C	UH	Projects spanning M266 to M267	AC	AC	2	1	24	10	0.05	22 Mar 2006		
85.56	+0.208	C	UH		AC	AC	2	4.5	24	10	0.04	22 Mar 2006		
85.60	+0.250	C	EB		AC	AC	1.5	4	18	10	0.05	22 Mar 2006		
85.65	+0.304	C	EB		AC	AC	2	4	24	10	2.00	22 Mar 2006		
85.66	+0.312	C	BR	(EB) Thompson Draw								10 Nov 2004	380 ft Concrete/Steel	
86.20	+0.857	C	J	Control Rd -- [L23]										
86.71	M267+0.379	C	J	Paleo Access Site Rd -- [R1]										
87.12	+0.786	C	BR	(EB) Wildlife Crossing								10 Nov 2004	130 ft Concrete/Steel	
87.15	+0.818	C	J	Indian Gardens Access Rd -- [R]										
87.65	M268+0.304	C	EB	Projects spanning M268 to M269	AC	AC	2	10	24	13	0.03	22 Mar 2006		
87.67	+0.332	C	EB		AC	AC	2	16	24	16	0.07	22 Mar 2006		
87.74	+0.400	C	EB		AC	AC	2	9	24	10	0.03	22 Mar 2006		
87.75	+0.403	C	BR	(EB) Tonto Creek								10 Nov 2004	706 ft Concrete/Steel	
87.77	+0.426	C	EB	Projects spanning M268 to M269	AC	AC	2	2	24	4	0.07	22 Mar 2006		
87.84	+0.501	A	J	Tonto Creek Rd/Kohls Ranch Rd -- [B1234]										
		C	EB	Projects spanning M268 to M269	AC	AC	2	4	24	10	0.27	22 Mar 2006		
		C	X	Kohls Ranch Elev 5435										
88.12	+0.776	C	J	Transfer Rd -- [R]										
		C	EB	Projects spanning M268 to M269	AC	AC	2	4	24	22	0.18	22 Mar 2006		
88.30	+0.957	C	EB		AC	AC	2	2	24	18	0.18	22 Mar 2006		
88.48	M269+0.141	C	UH	Projects spanning M269 to M270	AC	AC	3	8	36	4	0.07	10 Jul 2006		
88.55	+0.211	C	UH		AC	AC	3	8	36	11	0.38	10 Jul 2006		
88.68	+0.335	C	J	Camp Tontozona Rd -- [R]										
88.93	+0.589	C	UH	Projects spanning M269 to M270	AC	AC	2.5	8	30	11	0.07	10 Jul 2006		
89.00	+0.657	C	UH		AC	AC	2	8	24	11	0.03	10 Jul 2006		
89.03	+0.686	C	UH		AC	AC	2	8	24	4	2.07	10 Jul 2006		
89.85	M270+0.747	C	J	Local Rd -- [R]										
90.68	M271+0.663	C	J	Local Rd -- [R]										
91.10	M272+0.086	C	UH	Projects spanning M272 to M273	AC	AC	3	8	36	4	0.01	10 Jul 2006		
91.11	+0.095	C	UH		AC	AC	3	8	36	4	0.11	1995		
91.22	+0.201	C	EB		AC	AC	1.5	4	18	10	0.02	29 Sep 2004		
91.24	+0.218	C	EB		AC	AC	2	4	24	10	4.59	29 Sep 2004		
91.36	+0.344	A	J	Christopher Creek Campground Rd -- [R14]										
91.72	+0.701	A	J	Christopher Creek Rd -- [L2]										
91.82	+0.797	C	BR	(EB) Wildlife Underpass No. 1								29 Sep 2004	350 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
92.10	M273+0.188	C	BR	(EB) Christopher Creek								29 Sep 2004	505 ft Concrete	
92.61	+0.696	C	OP	(EB) Pedestrian Overpass								29 Sep 2004	112 ft Concrete	
93.20	M274+0.392	C	OP	(EB) Hunter Creek Dr								29 Sep 2004	143 ft Concrete	
94.05	M275+0.329	C	BR	(EB) Wildlife Underpass No. 2								29 Sep 2004	131 ft Concrete	
94.25	+0.525	C	J	Local Rd										
94.72	M276+0.066	C	BR	(EB) Sharp Creek								29 Sep 2004	545 ft Concrete	
95.55	+0.897	C	SVP	(EB) Paved Safety Pullout 869' long 26' wide							0.16	29 Sep 2004		
95.82	M277+0.109	C	UH	Projects spanning M277 to M278	AC	AC	4	7	48	7	0.33	92		
95.83	+0.110	A	BR	Wildlife Underpass No. 3								29 Sep 2004	118 ft Concrete	
95.94	+0.223	C	J	Colcord Rd North & FS 291 South to Young -- [B24]										
96.15	+0.437	C	UH	Projects spanning M277 to M278	AC	AC	4	5	48	5	0.03	92		
96.19	+0.472	C	UH		AC	AC	4	2	48	8	4.37	10 Jul 2006		
97.49	M278+0.805	C	J	Two Sixty Trailhead -- [L]										
98.67	M280+0.044	C	BR	Gordon Canyon								1990	419 ft Concrete	
99.66	M281+0.102	C	BR	Mogollon Rim Viaduct								1991	910 ft Concrete	
100.38	+0.818	C	JB	Leave Tonto NF, Enter Apache-Sitgreaves NF										
		C	JB	Coconino County										
100.56	+0.994	C	UH	Projects spanning M281 to M282	AC	AC	4	2	48	11	0.01	10 Jul 2006		
100.57	+1.006	C	UH		AC	AC	4	2	48	14	0.04	10 Jul 2006		
100.60	M282+0.022	C	UH	Projects spanning M282 to M283	AC	AC	3.5	9.5	42	10	0.01	10 Jul 2006		
100.61	+0.033	C	UH		AC	AC	3.5	9.5	42	6	0.11	10 Jul 2006		
100.73	+0.145	C	UH		AC	AC	3	17	36	6	0.02	10 Jul 2006		
100.75	+0.163	C	UH		AC	AC	3	10.5	36	6	0.05	10 Jul 2006		
100.79	+0.211	C	UH		AC	AC	3	4	36	6	0.03	10 Jul 2006		
100.83	+0.243	C	J	Woods Canyon Lake Rd -- [B234]										
		C	UH	Projects spanning M282 to M283	AC	AC	3	4	36	6	0.10	10 Jul 2006		
100.92	+0.342	C	UH		AC	AC	2.5	4	30	3.5	0.12	10 Jul 2006		
101.05	+0.467	C	UH		AC	AC	2	4	24	3.5	0.02	92		
101.07	+0.485	C	UH		AC	AC	2	1	24	1	0.01	92		
101.08	+0.500	C	UH		AC	AC	2	1	24	1	1.85	14 Sep 2001		
102.93	M284+0.457	C	UH	Projects spanning M284 to M285	AC	AC	2	4	24	4	0.55	14 Sep 2001		
103.18	+0.712	C	J	Young Rd South										
103.48	+1.010	C	UH	Projects spanning M284 to M285	AC	AC	2	1	24	2	0.02	10 Jul 2006		
103.50	+1.027	C	UH		AC	AC	2	1	30	2	0.04	10 Jul 2006		
103.54	+1.066	C	UH		AC	AC	2	1	36	2	0.80	10 Jul 2006		
104.33	M285+0.547	C	UH	Projects spanning M285 to M286	AC	AC	2	1	30	2	0.13	10 Jul 2006		
104.46	+0.677	C	UH		AC	AC	2	1	30	1	0.02	10 Jul 2006		
104.48	+0.69	C	UH		AC	AC	2	1	24	1	0.64	10 Jul 2006		
104.60	+0.812	C	J	Canyon Creek Pit -- [L]										
105.12	M286+0.266	C	UH	Projects spanning M286 to M287	AC	AC	2	2	24	1	0.01	10 Jul 2006		
105.13	+0.276	C	UH		AC	AC	2	2	30	1	0.25	10 Jul 2006		
105.39	+0.530	C	UH		AC	AC	2	2	36	1	0.22	10 Jul 2006		
105.42	+0.567	C	J	FS Road 237 -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
105.61	M286+0.752	C	UH	Projects spanning M286 to M287	AC	AC	2	1.5	36	1	0.05	10 Jul 2006		
105.65	+0.798	C	UH		AC	AC	2	1	36	1	0.12	10 Jul 2006		
105.69	+0.836	C	J	Canyon Point Campground -- [R14]										
105.77	+0.914	C	UH	Projects spanning M286 to M287	AC	AC	2	1.5	36	1	0.18	10 Jul 2006		
105.95	M287+0.080	C	UH	Projects spanning M287 to M288	AC	AC	2	2	36	1	0.77	10 Jul 2006		
106.70	+0.832	C	SVP	EB Paved 628 ' long ?' wide							0.12	10 Jul 2006		
106.72	+0.849	C	UH	Projects spanning M287 to M288	AC	AC	2	2	30	1	0.12	10 Jul 2006		
106.75	+0.886	C	SVP	WB Paved 435 ' long ?' wide							0.08	10 Jul 2006		
106.83	+0.968	C	UH	Projects spanning M287 to M288	AC	AC	2	1	24	1	0.29	14 Sep 2001		
107.13	M288+0.249	C	UH	Projects spanning M288 to M289	AC	AC	2	2	24	2	1.60	14 Sep 2001		
107.18	+0.299	C	J	Canyon Creek Rd South										
107.20	+0.319	C	J	Sheep Springs Rd -- [L2]										
107.67	+0.797	C	J	Merzville Rd -- [B24]										
108.62	M289+0.701	C	J	Forest Rd 99 -- [L2]										
108.73	+0.811	C	UH	Projects spanning M289 to M290	AC	AC	2	4	24	4	0.27	14 Sep 2001		
109.00	M290+0.098	C	UH	Projects spanning M290 to M291	AC	AC	2	1	24	1	0.30	14 Sep 2001		
109.30	+0.402	C	UH		AC	AC	2	1	30	1	0.05	14 Sep 2001		
109.35	+0.455	C	UH		AC	AC	2	1	36	1	0.27	14 Sep 2001		
109.62	+0.724	C	UH		AC	AC	2	1	42	1	0.25	14 Sep 2001		
109.87	+0.972	C	UH		AC	AC	2	1	48	1	0.47	14 Sep 2001		
110.18	M291+0.264	C	JB	Navajo County										
110.34	+0.420	C	UH	Projects spanning M291 to M292	AC	AC	2	1	42	1	0.17	14 Sep 2001		
110.50	+0.58	C	UH		AC	AC	2	1	36	1	0.18	14 Sep 2001		
110.68	+0.768	C	UH		AC	AC	2	1	30	1	0.05	14 Sep 2001		
110.74	+0.82	C	UH		AC	AC	2	1	24	1	1.95	14 Sep 2001		
112.69	M293+0.934	C	UH	Projects spanning M293 to M294	AC	AC	2	8	24	8	0.65	14 Sep 2001		
113.34	M294+0.472	C	UH	Projects spanning M294 to M295	AC	AC	2	1	24	1	0.46	14 Sep 2001		
113.80	+0.932	C	UH		AC	AC	2	1	30	1	0.07	14 Sep 2001		
113.86	M295+0.008	C	UH	Projects spanning M295 to M296	AC	AC	2	1	36	1	0.97	14 Sep 2001		
114.83	+0.974	C	UH		AC	AC	2	1	30	1	0.18	14 Sep 2001		
115.01	M296 +0.14	C	UH	Projects spanning M296 to M297	AC	AC	2	1	24	1	0.13	14 Sep 2001		
115.13	+0.269	C	UH		AC	AC	2	1	30	1	0.16	14 Sep 2001		
115.29	+0.428	C	UH		AC	AC	2	1	36	1	1.35	14 Sep 2001		
116.65	M297+0.783	C	UH	Projects spanning M297 to M298	AC	AC	2	1	30	1	0.06	14 Sep 2001		
116.71	+0.84	C	UH		AC	AC	2	1	24	1	0.02	14 Sep 2001		
116.72	+0.859	C	UH		AC	AC	2	1	30	1	0.06	14 Sep 2001		
116.78	+0.920	C	UH		AC	AC	2	1	36	1	1.14	14 Sep 2001		
117.55	M298+0.684	C	J	Ellsworth Ranch Rd North										
117.93	M299+0.065	C	UH	Projects spanning M299 to M300	AC	AC	2	5	36	5	0.51	14 Sep 2001		
118.44	+0.580	C	UH		AC	AC	2	5	30	5	0.16	14 Sep 2001		
118.60	+0.73	C	UH		AC	AC	2	5	24	5	1.01	14 Sep 2001		
119.16	M300+0.304	C	J	Sharp Hollow Rd South										
119.61	+0.758	C	UH	Projects spanning M300 to M301	AC	AC	2	5	30	5	0.29	14 Sep 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
119.90	M300+1.050	C	UH	Projects spanning M300 to M301	AC	AC	2	5	36	5	1.06	14 Sep 2001		
120.39	M301+0.461	C	JB	Temp Leave Apache-Sitgreaves NF										
120.96	M302+0.100	C	UH	Projects spanning M302 to M303	AC	AC	2	5	30	5	0.08	14 Sep 2001		
121.04	+0.18	C	UH		AC	AC	2	5	24	5	1.52	14 Sep 2001		
121.26	+0.400	C	VMS	(WB) Variable Message Sign #387 (Existing)								2004		
121.45	+0.594	C	JB	Re-enter Apache-Sitgreaves NF										
122.56	M303+0.700	C	UH	Projects spanning M303 to M304	AC	AC	2	5	24	5	0.01	1996		
122.57	+0.707	C	UH		AC	AC	4	2	48	2	0.95	1996		
122.58	+0.717	C	JB	Leave Apache-Sitgreaves NF										
123.14	M304+0.283	C	X	Heber (Unincorporated) Elev 6439										
123.52	+0.663	C	UH	Projects spanning M304 to M305	AC	AC	4	8	48	8	0.43	1996		
123.95	M305+0.062	C	UH	Projects spanning M305 to M306	AC	AC	4	2	48	2	0.59	1996		
124.54	+0.654	C	UH		AC	AC	4	2	48	2	0.08	14 Nov 2003		
124.62	+0.732	C	UH		AC	AC	4	2	48	0	0.08	14 Nov 2003		
	+0.735	C	J	S 277 N -- [L23]										
124.69	+0.808	C	UH	Projects spanning M305 to M306	AC	AC	4	5	48	0	0.16	14 Nov 2003		
124.76	+0.876	C	J	Chevelon Rd										
124.85	+0.969	C	UH	Projects spanning M305 to M306	AC	AC	4	8	48	8	3.57	14 Nov 2003		
125.20	M306+0.334	C	J	Gray Squirrel Trl -- [R]										
125.37	+0.506	C	J	Forest Park Dr -- [L2]										
125.49	+0.626	C	J	Lumber Valley Rd -- [R]										
126.29	M307+0.378	C	J	Forest Service Rd 50/Navajo County Park -- [R]										
126.78	+0.872	C	J	Senior Center St -- [R]										
126.89	+0.973	C	J	Mogollon Dr -- [L]										
126.90	+0.985	C	X	Overgaard (Unincorporated) Elev 6590										
127.11	M308+0.204	C	J	Forest Service Rd 51 -- [R]										
127.17	+0.267	C	J	Church Ln -- [L]										
127.26	+0.357	C	J	Pony Express Rd -- [R]										
127.38	+0.477	C	J	Pine Meadows Rd -- [L]										
127.48	+0.570	C	J	Bear Claw Dr -- [R]										
127.60	+0.690	C	J	Bear Country Ln -- [B]										
127.95	M309+0.040	C	J	Airpark Dr -- [L]										
128.01	+0.098	C	J	Covered Wagon Trl -- [R]										
128.36	+0.447	C	J	Columbia Ln/Bison Ranch Trl -- [R]										
128.43	+0.513	C	UH	Projects spanning M309 to M310	AC	AC	4	8	48	6.5	0.07	14 Nov 2003		
128.49	+0.579	C	UH		AC	AC	3.5	8	42	6.5	0.06	14 Nov 2003		
128.55	+0.636	C	UH		AC	AC	2.5	6.5	30	6.5	0.06	14 Nov 2003		
	+0.637	C	JB	Enter Apache-Sitgreaves NF										
128.61	+0.693	C	UH	Projects spanning M309 to M310	AC	AC	2	5	24	5	0.35	14 Nov 2003		
128.96	M310+0.044	C	UH	Projects spanning M310 to M311	AC	MBH	2	5	24	5	0.02	16 Jun 2004		
128.97	+0.059	C	UH		AC	AC	2	5	24	5	3.88	16 Jun 2004		
130.20	M311+0.295	C	JB	Temp Leave Apache-Sitgreaves NF										
130.62	+0.715	C	JB	Re-enter Apache-Sitgreaves NF										

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131.80	M312+0.889	C	J	Local Rd -- [L]										
132.57	M313+0.656	C	J	Local Forest Rd (146) -- [B]										
132.76	+0.843	C	BR	Decker Wash								1972	46 ft Unknown	
132.85	+0.940	C	UH	Projects spanning M313 to M314	AC	AC	2	5	30	5	0.06	13 Aug 2007		
132.91	+0.997	C	UH		AC	AC	2	5	36	5	0.57	13 Aug 2007		
133.48	M314+0.572	C	UH	Projects spanning M314 to M315	AC	AC	2	5	30	5	0.15	13 Aug 2007		
133.63	+0.72	C	UH		AC	AC	2	5	24	5	1.17	16 Jun 2004		
134.12	M315+0.205	C	J	Local Forest Rd (124) Right & Local Forest Rd (33L) Left -- [B]										
134.38	+0.466	C	BR	Day Wash								1971	41 ft Unknown	
134.41	+0.496	C	JB	Temp Leave Apache-Sitgreaves NF										
134.57	+0.658	C	J	Local Forest Rd -- [R]										
134.66	+0.751	C	JB	Re-enter Apache-Sitgreaves NF										
134.81	+0.894	C	UH	Projects spanning M315 to M316	AC	AC	2	5	30	5	0.15	13 Aug 2007		
134.96	M316+0.043	C	UH	Projects spanning M316 to M317	AC	AC	2	5	36	5	0.83	13 Aug 2007		
135.49	+0.578	C	J	Local Forest Rd (107) -- [B]										
135.79	+0.876	C	UH	Projects spanning M316 to M317	AC	AC	2	5	30	5	0.06	13 Aug 2007		
135.84	+0.933	C	UH		AC	AC	2	5	24	5	2.84	16 Jun 2004		
135.94	M317+0.031	C	J	Camperland Rd -- [L]										
136.02	+0.107	C	JB	Temp Leave Apache-Sitgreaves NF										
136.05	+0.138	C	BR	Willow Wash								1971	25 ft Unknown	
136.15	+0.240	C	JB	Re-enter Apache-Sitgreaves NF										
136.24	+0.330	C	J	Local Forest Rd -- [B]										
136.63	+0.719	C	J	Local Forest Rd (218) Left & Local Forest Rd (149A) Right -- [B]										
138.69	M319+0.775	C	UH	Projects spanning M319 to M320	AC	AC	2	5	24	5	1.29	16 Sep 2004		
139.75	M320+0.839	C	J	Local Forest Rd -- [B]										
139.98	M321+0.064	C	UH	Projects spanning M321 to M322	AC	AC	2	5	24	5	0.25	16 Sep 2004		
140.20	+0.291	C	BR	Cottonwood Wash								1974	174 ft Concrete	
140.22	+0.310	C	UH	Projects spanning M321 to M322	AC	AC	2	5	24	5	9.46	1993		
143.27	M324+0.358	C	J	Clay Springs Rd										
146.09	M327+0.119	C	J	Pinedale Rd										
147.31	M328+0.334	C	BR	Mortensen Wash								1974	219 ft Concrete	
149.68	M330+0.711	C	UH	Projects spanning M330 to M331	AC	AC	2	4	24	4	3.73	10 Aug 2002		
151.15	M332+0.183	C	J	Timberland Rd -- [R14]										
151.91	+0.946	C	J	Burton Rd										
152.92	M333+0.950	C	J	Cheney Ranch Loop & School House Ln -- [B1234]										
153.41	M334+0.436	C	UH	Projects spanning M334 to M335	AC	AC	2	2.5	24	2.5	0.08	10 Aug 2002		
153.49	+0.516	C	UH		AC	AC	2	1	24	1	0.37	10 Aug 2002		
153.85	+0.881	C	UH		AC	AC	2	4	24	4	0.27	10 Aug 2002		
153.92	+0.953	C	J	Full House Ln -- [R1]										
153.97	M335+0.000	C	VMS	(EB) Variable Message Sign #115 (Proposed)										
154.11	+0.144	C	J	Pine Hill Rd & Chamberlain Way -- [B3]										
154.12	+0.151	C	UH	Projects spanning M335 to M336	AC	AC	2	4	24	2.5	0.08	10 Aug 2002		
154.20	+0.233	C	UH		AC	AC	2	1	24	1	0.16	10 Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
154.36	M335+0.390	C	UH	Projects spanning M335 to M336	AC	AC	2	2.5	24	2.5	0.05	10 Aug 2002		
154.41	+0.442	C	UH		AC	AC	2	2.5	24	4	0.08	10 Aug 2002		
154.48	+0.517	C	J	Lone Pine Dam Rd -- [B23]										
		C	UH	Projects spanning M335 to M336	AC	AC	2	4	24	4	2.19	10 Aug 2002		
155.49	M336+0.523	C	JB	NCL Show Low (on left only)										
155.68	+0.717	C	JB	NCL Show Low Elev 6331										
156.67	M337+0.663	C	UH	Projects spanning M337 to M338	AC	AC	2	4	24	4	0.02	1998		
156.70	+0.686	C	UH		AC	AC	2	4	30	4	0.09	1998		
156.79	+0.780	C	J	Willis Dr -- [B234]										
		C	UH	Projects spanning M337 to M338	AC	AC	3	4	36	4	0.20	1998		
156.81	+0.796	C	UB	NUB Show Low										
156.99	M338+0.025	C	UH	Projects spanning M338 to M339	AC	AC	3	4	36	2	0.05	1998		
157.04	+0.071	C	J	Mogollon Dr -- [R14]										
		C	UH	Projects spanning M338 to M339	AC	AC	4	4	48	2	0.06	1998		
157.09	+0.128	C	J	Old Linden Rd Left & Adams St Right -- [L2]										
157.10	+0.132	C	UH	Projects spanning M338 to M339	AC	AC	4	4	48	2	1.33	1998		
157.29	+0.323	C	J	Cooly Dr -- [R4]										
157.44	+0.471	C	J	Summit Trl -- [R]										
157.60	+0.629	C	J	Trailer Park Entrance -- [R]										
157.88	+0.912	C	J	Bison Retreat Rd Left & Simon Cr Right -- [B]										
157.96	M339+0.013	C	J	30th Ave -- [R4]										
158.07	+0.118	C	J	Bison Pkwy -- [L3]										
158.29	+0.338	C	J	26th Dr -- [R]										
158.43	+0.484	C	UH	Projects spanning M339 to M340	AC	AC	4	4	48	2	0.01	1998		
158.44	+0.490	C	UH		AC	AC	4	4	48	2	0.08	1998		
158.45	+0.501	C	J	23rd Ave -- [R4]										
158.52	+0.573	C	UH	Projects spanning M339 to M340	AC	AC	4	2	48	2	0.01	1998		
158.53	+0.579	C	UH		AC	AC	4	2	48	2	0.50	1998		
158.71	+0.758	C	J	20th Ave -- [R4]										
158.77	+0.820	C	J	19th Ave -- [R4]										
158.90	+0.952	C	J	Park Wy -- [L]										
159.03	M340+0.070	C	J	Overlaps U 060 for 1.9731 miles toward Springerville (Signalized) -- [B124]										
161.00	M341+0.680	C	J	Continue S 260 at U 060 E side of Show Low (Signalized) -- [B34]								08 Feb 2005		
		C	UH	Projects spanning M341 to M342	AC	AC	4	0	48	0	0.11	01 Nov 2004		
161.08	+0.764	C	J	Cooley St -- [R]								08 Feb 2005		
161.11	+0.793	C	UH	Projects spanning M341 to M342	AC	AC	4	2	48	2	0.29	24 Sep 2001		
161.18	+0.860	C	J	Hall St -- [R]										
161.28	+0.960	C	J	Huning St -- [R]										
161.40	M342+0.062	C	UH	Projects spanning M342 to M343	AC	AC	4	4	48	4	3.43	24 Sep 2001		
161.49	+0.151	C	J	Owens St -- [R]										
161.54	+0.201	C	J	Local Rd -- [R]										
161.65	+0.310	C	J	Oliver St -- [L]										
161.75	+0.410	C	J	Stock St -- [B]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
161.92	M342+0.582	C	J	South 15th St										
162.59	M343+0.271	C	J	Woolford Rd (Signalized) -- [B234]										
163.59	M344+0.305	C	UB	SUB Show Low										
164.82	M345+0.615	C	UH	Projects spanning M345 to M346	AC	AC	4	4	60	4	0.03	24 Sep 2001		
164.86	+0.65	C	UH		AC	AC	4	4	48	4	2.30	24 Sep 2001		
164.93	+0.722	C	J	Show Low Lake Rd/Cub Lake Rd -- [B24]										
		C	UB	NUB Pinetop-Lakeside										
165.19	+0.983	C	JB	SCL Show Low										
166.21	M347+0.045	C	JB	NCL Pinetop-Lakeside										
167.16	M348+0.020	C	UH	Projects spanning M348 to M349	AC	AC	4	4	52	0	0.61	24 Sep 2001		
167.27	+0.127	C	JB	Temp Leave Pinetop-Lakeside										
167.77	+0.633	C	UH	Projects spanning M348 to M349	AC	AC	4	0	56	0	2.44	24 Sep 2001		
168.69	M349+0.579	C	JB	Re-enter Pinetop-Lakeside										
169.25	M350+0.024	C	J	Porter Mountain Rd (Signalized) -- [L2]										
169.89	+0.666	C	J	Woodland Rd (Signalized) -- [B234]										
170.16	+0.941	C	J	Local Rd -- [R]										
170.21	M351+0.004	C	UH	Projects spanning M351 to M352	AC	AC	4	0	56	0	0.03	24 Sep 2001		
170.22	+0.015	C	J	Entrance to Blue Ridge High School/Yellow Jacket Dr Left (Signalized) -- [L23]								19 Nov 2007		
170.23	+0.030	C	UH	Projects spanning M351 to M352	AC	AC	4	0	56	0	2.95	24 Sep 2001		
172.74	M353+0.534	C	J	Penrod Ave -- [R4]										
173.18	M354+0.083	C	UH	Projects spanning M354 to M355	AC	AC	4	0	56	0	0.08	82		
173.26	+0.166	C	UH		AC	AC	4	0	52	8	0.14	01 Oct 2002		
173.27	+0.174	C	J	Pine Lake Rd -- [R4]										
		C	JB	SCL Pinetop-Lakeside										
173.40	+0.303	C	UH	Projects spanning M354 to M355	AC	AC	4	8	48	8	0.30	01 Oct 2002		
173.41	+0.314	C	J	Hill Dr -- [L2]										
173.70	+0.607	A	J	Worldmark Dr -- [L2]										
173.71	+0.612	C	SB	Projects spanning M354 to M355	AC	AC	2	0	24	8	0.01	01 Oct 2002		
173.72	+0.624	C	SB		AC	AC	2	2	24	8	0.40	01 Oct 2002		
174.12	+1.023	C	SB		AC	AC	2	0	24	8	0.19	01 Oct 2002		
174.23	M355+0.070	A	J	Ponderosa Parkway/Buck Springs Rd -- [B234]										
174.31	+0.147	C	SB	Projects spanning M355 to M356	AC	AC	2	2	24	8	0.13	01 Oct 2002		
174.44	+0.281	C	SB		AC	AC	2	0	24	8	0.08	01 Oct 2002		
174.52	+0.356	A	J	Latigo Way -- [L2]										
	+0.362	C	SB	Projects spanning M355 to M356	AC	AC	2	2	24	8	0.31	01 Oct 2002		
174.83	+0.673	C	SB		AC	AC	2	0	24	8	0.19	01 Oct 2002		
174.84	+0.682	A	J	County Club Dr -- [R4]										
175.01	+0.852	A	J	Branding Iron Loop -- [L2]										
175.02	+0.859	C	SB	Projects spanning M355 to M356	AC	AC	2	2	24	8	0.15	01 Oct 2002		
175.17	M356+0.024	C	SB	Projects spanning M356 to M357	AC	AC	2	0	24	8	0.09	01 Oct 2002		
175.18	+0.035	A	J	Rim Rd -- [R4]										
175.20	+0.051	C	JB	Enter White Mountain Apache IR										
175.26	+0.110	C	SB	Projects spanning M356 to M357	AC	AC	2	2	24	8	0.32	01 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
175.57	M356+0.426	C	SB	Projects spanning M356 to M357	AC	AC	2	0	24	8	0.17	01 Oct 2002		
175.65	+0.501	A	J	Bear St -- [R4]										
		C	UB	SUB Pinetop-Lakeside										
175.74	+0.592	C	SB	Projects spanning M356 to M357	AC	AC	2	2	24	8	0.26	01 Oct 2002		
175.77	+0.625	C	J	Elk St -- [R]										
176.00	+0.855	C	SB	Projects spanning M356 to M357	AC	AC	2	0	24	8	0.15	01 Oct 2002		
176.13	M357+0.000	C	VMS	(EB) Variable Message Sign #35 (Proposed)										
176.15	+0.023	C	SB	Projects spanning M357 to M358	AC	AC	2	2	24	8	0.28	01 Oct 2002		
176.43	+0.306	C	SB		AC	AC	2	0	24	8	0.01	01 Oct 2002		
176.44	+0.316	C	UH		AC	AC	4	8	48	8	0.08	01 Oct 2002		
176.49	+0.359	C	J	Private Access Rd -- [R]										
176.52	+0.393	C	UH	Projects spanning M357 to M358	AC	AC	4	7	48	8	0.12	01 Oct 2002		
176.64	+0.512	C	UH		AC	AC	4	7	48	5	0.01	01 Oct 2002		
176.65	+0.520	C	UH		AC	AC	4	7	48	5	0.01	1997		
176.66	+0.527	C	UH		AC	AC	4	7	48	2	0.08	1997		
176.73	+0.603	C	UH		AC	AC	4	0	48	2	0.13	1997		
176.74	+0.613	C	J	S 073 South to White River (Signalized) -- [R14]										
176.81	+0.683	C	J	Private Access Rd -- [R1]										
176.86	+0.735	C	UH	Projects spanning M357 to M358	AC	AC	3	0	36	2	0.02	1997		
176.87	+0.736	C	J	Private Access Rd -- [B13]										
176.89	+0.757	C	UH	Projects spanning M357 to M358	AC	AC	2.5	0	30	2	0.03	1997		
176.91	+0.783	C	UH		AC	AC	2.5	4	30	4	0.16	1997		
177.07	+0.939	C	J	Private Access Rd -- [R]										
	+0.941	C	UH	Projects spanning M357 to M358	AC	AC	2	4	24	4	0.05	14 Jun 2006		
177.12	+0.993	C	UH		AC	AC	2	8	24	8	2.68	14 Jun 2006		
177.28	M358+0.152	C	J	Unknown Rd -- [R14]										
177.35	+0.227	C	J	Local Rd -- [R14]										
177.74	+0.613	C	J	Unknown Rd -- [R14]										
178.71	M359+0.579	C	J	Local Rd -- [L]										
178.94	+0.808	C	J	Unknown Rd -- [R]										
179.29	M360+0.074	C	J	Local Rd -- [R]										
179.55	+0.334	C	X	McNary Elev 7315										
179.56	+0.345	C	J	Pine St -- [R]										
179.62	+0.407	C	J	Local Rd -- [B]										
		C	J	Local Rd -- [B]										
179.67	+0.458	C	JB	Apache County										
179.72	+0.511	C	J	Evergreen Cir -- [R]										
179.78	+0.562	C	J	Naco St -- [R]										
179.80	+0.584	C	UH	Projects spanning M360 to M361	AC	AC	2	1	24	1	0.28	14 Jun 2006		
179.81	+0.592	C	J	Cooley Ave -- [B]										
179.87	+0.656	C	J	Pollock Ave -- [L]										
179.94	+0.723	C	J	McGaffy Ave -- [B]										
180.01	+0.793	C	J	Vernon-McNary Rd North & Cody Ave South -- [B]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
180.07	M360+0.861	C	J	McQuatters Ave -- [B]										
180.08	+0.868	C	UH	Projects spanning M360 to M361	AC	MBH	2	1	24	1	0.35	82		
180.12	+0.908	C	J	Walnut Ave & Maple Ave -- [L]										
180.43	M361+0.153	C	UH	Projects spanning M361 to M362	AC	MBH	2	1	24	4.5	0.02	82		
180.45	+0.170	C	UH		AC	MBH	2	1	24	8	0.23	82		
180.68	+0.404	C	UH		AC	MBH	2	1	24	4.5	0.03	82		
180.71	+0.433	C	UH		AC	MBH	2	1	24	1	14.08	82		
187.88	M368+0.602	C	J	S 473 S (Hawley Lake Rd)										
194.79	M375+0.495	C	UH	Projects spanning M375 to M376	AC	AC	3	8	36	8	0.13	1996		
194.92	+0.629	C	UH		AC	AC	3	8	54	8	0.03	1996		
194.95	+0.655	C	UH		AC	AC	4	8	66	8	0.05	1996		
195.00	+0.710	C	UH		AC	AC	4	8	72	8	0.39	1996		
195.39	M376+0.106	C	UH	Projects spanning M376 to M377	AC	AC	3	8	60	8	0.22	1996		
195.61	+0.328	C	UH		AC	AC	3	8	54	8	0.09	1996		
195.70	+0.42	C	UH		AC	AC	3	8	48	8	0.23	1996		
195.93	+0.646	C	UH		AC	AC	2	8	36	8	0.09	1996		
196.01	+0.733	C	UH		AC	AC	2	8	30	8	0.30	1996		
196.31	M377 +0.03	C	UH	Projects spanning M377 to M378	AC	AC	2	8	24	8	0.21	1996		
196.36	+0.086	C	SVP	WB Slow Vehicle Pullout							0.05	1996		
196.53	+0.251	C	UH	Projects spanning M377 to M378	AC	MBH	2	1	24	1	0.07	82		
196.60	+0.321	C	UH		BST	BST	2	1	24	1	1.40	55		
196.72	+0.446	C	J	S 273 S -- [R1]										
197.99	M378+0.707	C	JB	Leave Fort Apache IR Enter Apache NF										
198.00	+0.720	C	UH	Projects spanning M378 to M379	AC	AC	2	1	24	1	7.03	25 Oct 2001		
204.89	M385+0.565	C	J	S 373 S to Greer										
205.03	+0.710	C	UH	Projects spanning M385 to M386	AC	MBH	2	1	24	1	8.33	86		
205.97	M386+0.636	C	JB	Leave Apache NF										
211.89	M392+0.566	C	JB	WCL Eagar Elev 7090										
212.34	M393+0.013	C	J	S 261 South to Big Lake										
213.36	M394+0.041	C	UH	Projects spanning M394 to M395	AC	AC	2	4	24	4	0.17	2008		
213.47	+0.146	C	J	School Bus Road -- [R14]								2008		
213.53	+0.212	C	UH	Projects spanning M394 to M395	AC	AC	2	4	36	4	0.03	2008		
213.56	+0.237	C	UH		AC	AC	2	1	24	1	0.08	2008		
213.64	+0.316	C	UH		AC	MBH	2	1	24	1	1.33	86		
214.97	M395+0.650	C	UH	Projects spanning M395 to M396	AC	AC	2	1	24	1	0.26	06 Jun 2005		
215.20	+0.882	C	J	Burk St - Eagar										
215.23	+0.910	C	UH	Projects spanning M395 to M396	AC	AC	2	8	24	8	0.29	06 Jun 2005		
215.34	M396+0.058	C	J	Harless St -- [B]								2005		
215.45	+0.177	C	J	Main St - Eagar (Old SS260)										
215.53	+0.250	C	UH	Projects spanning M396 to M397	AC	AC	2	0	24	0	0.84	06 Jun 2005		
215.57	+0.296	C	J	Harless St -- [B]								06 Jun 2005		
216.37	M397+0.100	C	UH	Projects spanning M397 to M398	AC	AC	2	0	24	0	1.41	75		
217.78	M398+0.520	C	J	End S 260 at U 180										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 260 - Non-cardinal (from low to high for divided hwy segments)														
2.78	M209+0.212	N	J	Begin S 260 WB divided centerline in Cottonwood								2008		
		N	WB	Projects spanning M209 to M210	AC	AC	2	8	24	4	0.02	2008		
2.80	+0.228	N	WB		AC	AC	2	10	24	4	0.49	2008		
3.29	+0.723	N	WB		AC	AC	2	4	24	4	0.08	2008		
3.38	+0.805	N	WB		AC	AC	2	7	24	4	0.07	2008		
3.45	+0.878	N	WB		AC	AC	2	10	24	4	0.82	2008		
3.46	+0.884	N	BR	(WB) Black Canyon Wash								2008	362 ft Concrete/Steel	
3.99	M210+0.390	N	BR	(WB) Wilber Canyon								2008	602 ft Concrete/Steel	
4.27	+0.671	N	WB	Projects spanning M210 to M211	AC	AC	2	28.1	24	4	0.12	2008		
4.39	+0.790	N	WB		AC	AC	2	10	24	4	0.16	2008		
4.56	+0.954	N	J	S 260 return to single centerline								2008		
11.72	M218+0.114	N	J	Begin S 260 WB divided centerline North of I 017										
		N	NB	Projects spanning M218 to M219	AC	AC	2	8	26	0	0.49	Dec 2003		
12.20	+0.601	N	NB		AC	AC	2	8	28	0	0.18	Dec 2003		
12.38	+0.777	N	NB		AC	AC	2	8	26	0	1.40	Dec 2003		
13.78	M219+0.884	N	J	S 260 return to single centerline (General Crook Trail)										
15.92	M222+0.016	N	J	Continue S 260 WB divided centerline in Camp Verde										
	+0.019	N	WB	Projects spanning M222 to M223	AC	AC	2	8	26	0	0.42	Dec 2003		
16.34	+0.441	N	J	S 260 return to single centerline										
71.61	M251+0.950	N	J	Continue (WB) S 260 at S 087 in Payson -- [B34]								2005		
		N	WB	Projects spanning M251 to M252	AC	AC	3	0	38.01	0	0.12	26 Aug 2003		
71.66	+0.992	N	J	(WB) Commercial Access Rd -- [L]										
71.69	M252+0.010	N	J	(WB) Commercial Access Rd -- [L]										
71.73	+0.051	N	WB	Projects spanning M252 to M253	AC	AC	3	0	38.01	0	0.23	12 Oct 2007		
71.83	+0.146	N	J	(WB) Commercial Access Rd -- [L]										
71.92	+0.237	N	J	(WB) Commercial Access Rd -- [L]										
71.97	+0.288	N	J	S 260 return to single centerline at Manzanita Dr Left & Granite Dells Rd Right (Signalized) -- [B124]										
79.83	M260+0.164	N	J	Continue S 260 WB divided centerline East of Payson near MP 260										
	+0.168	N	WB	Projects spanning M260 to M261	AC	AC	1.5	4	18	2	0.22	2002		
80.05	+0.393	N	WB		AC	AC	1.5	7	18	2	0.23	2002		
80.29	+0.626	N	WB		AC	AC	2	10	24	4	0.78	2002		
81.07	M261+0.393	N	WB	Projects spanning M261 to M262	AC	AC	2	12	24	6	0.12	2002		
		N	BR	(WB) Preacher Canyon								29 Jul 2002	592 ft Concrete	
81.19	+0.511	N	WB	Projects spanning M261 to M262	AC	AC	2	10	24	4	1.43	2002		
81.79	M262+0.110	N	J	Local Rd -- [L]										
82.02	+0.342	N	JB	Temp Leave Tonto NF										
82.18	+0.498	N	JB	Re-enter Tonto NF										
82.29	+0.607	N	JB	Temp Leave Tonto NF										
82.31	+0.622	N	BR	(WB) Middle Wildlife Underpass								29 Jul 2002	124 ft Concrete	
82.45	+0.765	N	BR	(WB) Wildlife Crossing								29 Jul 2002	124 ft Concrete	
82.52	+0.834	N	JB	Re-enter Tonto NF										
82.62	+0.935	N	WB	Projects spanning M262 to M263	AC	AC	1.5	10	18	4	0.08	2002		

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82.69	M263+0.028	N	WB	Projects spanning M263 to M264	AC	AC	1	10	12	4	0.16	2002		
82.86	+0.191	N	J	S 260 return to single centerline										
85.60	M266+0.258	N	J	Continue S 260 WB divided centerline near Kohls Ranch										
		N	WB	Projects spanning M266 to M267	AC	AC	1	8	12	1	0.53	22 Mar 2006		
85.71	+0.361	N	BR	(WB) Thompson Draw									380 ft Unknown	
86.13	+0.787	N	WB	Projects spanning M266 to M267	AC	AC	1	8	18	1	0.07	22 Mar 2006		
86.20	+0.858	N	WB		AC	AC	1	8	24	1	0.04	22 Mar 2006		
86.24	+0.897	N	J	Control Rd -- [L23]										
		N	WB	Projects spanning M266 to M267	AC	AC	1	4	12	4	0.10	22 Mar 2006		
86.34	+0.996	N	WB		AC	AC	1	7	12	4	0.04	22 Mar 2006		
86.38	+1.036	N	WB		AC	AC	1	10	12	4	0.13	22 Mar 2006		
86.51	M267+0.109	N	WB	Projects spanning M267 to M268	AC	AC	1.5	10	18	4	0.17	22 Mar 2006		
86.68	+0.281	N	WB		AC	AC	2	10	24	4	0.99	22 Mar 2006		
86.85	+0.449	N	J	Lewis Pit Access Rd -- [L]										
87.21	+0.810	N	BR	(WB) Wildlife Crossing								10 Nov 2004	130 ft Concrete/Steel	
87.67	M268+0.209	N	WB	Projects spanning M268 to M269	AC	AC	2	8	24	4	0.01	22 Mar 2006		
	+0.216	N	WB		AC	AC	2	8	30	4	0.12	22 Mar 2006		
87.79	+0.334	N	WB		AC	AC	2	6	30	6	0.10	22 Mar 2006		
87.86	+0.405	N	BR	(WB) Tonto Creek								10 Nov 2004	666 ft Concrete/Steel	
87.90	+0.438	N	WB	Projects spanning M268 to M269	AC	AC	2	4	36	4	0.06	22 Mar 2006		
87.96	+0.498	N	WB		AC	AC	2	4	24	4	0.09	22 Mar 2006		
88.04	+0.585	N	WB		AC	AC	2	7	24	4	0.02	22 Mar 2006		
88.06	+0.603	N	WB		AC	AC	2	10	24	4	0.21	22 Mar 2006		
88.27	+0.812	N	WB		AC	AC	1.5	10	18	4	0.03	22 Mar 2006		
88.30	+0.843	N	WB		AC	AC	1	10	12	4	0.08	22 Mar 2006		
88.38	+0.919	N	WB		AC	AC	1	16	12	4	0.03	22 Mar 2006		
88.41	+0.953	N	WB		AC	AC	1	13.5	12	4	0.19	22 Mar 2006		
88.60	M269+0.129	N	J	S 260 return to single centerline (Kohls Ranch)										
91.34	M272+0.201	N	J	Continue S 260 WB divided centerline near Christopher Creek										
91.35	+0.209	N	WB	Projects spanning M272 to M273	AC	AC	1.5	8	18	4	0.08	29 Sep 2004		
91.43	+0.284	N	WB		AC	AC	2	8	30	4	0.22	29 Sep 2004		
91.64	+0.501	N	WB		AC	AC	2	8	36	4	0.13	29 Sep 2004		
91.77	+0.63	N	WB		AC	AC	2	8	24	4	0.09	29 Sep 2004		
91.86	+0.721	N	WB		AC	AC	2	10	24	4	4.10	29 Sep 2004		
91.94	+0.803	N	BR	(WB) Wildlife Underpass No. 1								29 Sep 2004	305 ft Concrete	
92.26	M273+0.196	N	BR	(WB) Christopher Creek								29 Sep 2004	505 ft Concrete	
92.76	+0.691	N	OP	(WB) Pedestrian Overpass								29 Sep 2004	105 ft Concrete	
93.35	M274+0.415	N	OP	(WB) Hunter Creek Dr								29 Sep 2004	143 ft Concrete	
94.21	M275+0.327	N	BR	(WB) Wildlife Underpass No. 2								29 Sep 2004	131 ft Concrete	
94.84	M276+0.019	N	BR	(WB) Sharp Creek								29 Sep 2004	133 ft Concrete	
95.97	M277+0.110	N	J	S 260 return to single centerline										
173.85	M354+0.606	N	J	Continue S 260 WB divided centerline South of Pinetop-Lakeside										
	+0.613	N	NB	Projects spanning M354 to M355	AC	AC	2	8	24	0	0.01	01 Oct 2002		

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173.87	M354+0.626	N	NB	Projects spanning M354 to M355	AC	AC	2	8	24	2	0.51	01 Oct 2002		
174.38	M355+0.069	N	NB	Projects spanning M355 to M356	AC	AC	2	4	24	2	0.07	01 Oct 2002		
174.46	+0.147	N	NB		AC	AC	2	6	24	2	0.02	01 Oct 2002		
174.48	+0.171	N	NB		AC	AC	2	8	24	2	0.11	01 Oct 2002		
174.59	+0.281	N	NB		AC	AC	2	8	24	0	0.08	01 Oct 2002		
174.68	+0.363	N	NB		AC	AC	2	8	24	2	0.31	01 Oct 2002		
174.99	+0.674	N	NB		AC	AC	2	8	24	0	0.19	01 Oct 2002		
175.17	+0.859	N	NB		AC	AC	2	8	24	2	0.15	01 Oct 2002		
175.33	M356+0.024	N	NB	Projects spanning M356 to M357	AC	AC	2	8	24	0	0.09	01 Oct 2002		
175.41	+0.112	N	NB		AC	AC	2	8	24	2	0.32	01 Oct 2002		
175.73	+0.428	N	NB		AC	AC	2	8	24	0	0.17	01 Oct 2002		
175.90	+0.594	N	NB		AC	AC	2	8	24	2	0.26	01 Oct 2002		
176.16	+0.858	N	NB		AC	AC	2	8	24	0	0.15	01 Oct 2002		
176.31	M357+0.022	N	NB	Projects spanning M357 to M358	AC	AC	2	8	24	2	0.28	01 Oct 2002		
176.60	+0.311	N	J	S 260 return to single centerline										
				Cardinal Mainline Averages/Totals:			**460.63**	**3.47**	**30.51**	**4.11**	**190.40**	**1998.2**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**34.52**	**8.98**	**23.71**	**2.86**	**17.97**	**2004.0**		
				Frontage Roads Averages/Totals:			**0.56**	**0.00**	**25.14**	**0.00**	**0.28**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 261 - Cardinal (low to higher reference marker)														
0.00	M394+0.370	C	J	Begin S 261 at S 273 South at Crescent Lake										
		C	JB	Inside Apache-Sitgreaves NF, Apache County										
		C	UH	Projects spanning M394 to M395	BST	Unk	2	0	24	0	17.92	72		
0.16	+0.534	C	SVP	NB Paved							0.04			
11.50	M406+0.080	C	X	Mexican Hay Lake										
16.17	M410+0.767	C	JB	Leave Apache-Sitgreaves NF										
17.74	M412+0.350	C	BR	Bigelow Crossing								1955	225 ft Concrete	
17.92	+0.500	C	J	End S 261 at S 260 near Eagar										
				Cardinal Mainline Averages/Totals:			**35.84**	**0.00**	**24.00**	**0.00**	**17.92**	**1972.0**	0.00 Miles of Median	

S 264 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M321+0.970	C	J	Begin S 264 at U 160 -- [B24]								2008		
		C	UB	Inside Tuba City Urbanized Area										
		C	JB	Inside Navajo IR, Coconino County										
		C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.17	2008		
		C	X	Tuba City										
0.17	M322+0.114	C	UH	Projects spanning M322 to M323	AC	AC	3	0	36	0	0.08	2008		
0.25	+0.189	C	UH		AC	AC	2	0	28	0	0.57	2008		
0.29	+0.236	C	J	Local Rd -- [B24]								2008		
0.45	+0.389	C	J	BIA 514 -- [R4]								2008		
0.59	+0.537	C	J	Local Rd -- [L2]								2008		
0.79	+0.729	C	UB	EUB Tuba City										
0.81	+0.754	C	J	Local Rd -- [R]								2008		
		C	X	Moenkopi										
	+0.757	C	UH	Projects spanning M322 to M323	AC	AC	2	0	26	1	0.04	2008		
0.85	+0.795	C	UH		AC	AC	2	1	24	1	1.20	2008		
2.04	M324+0.010	C	J	Local Rd -- [B]								2004		
2.05	+0.018	C	UH	Projects spanning M324 to M325	AC	AC	2	1	24	1	16.00	28 Aug 2004		
2.13	+0.093	C	J	Local Rd -- [B]								2004		
2.14	+0.103	C	BR	Moenkopi Wash								1960	205 ft Steel	
2.28	+0.243	C	J	Local Rd -- [L]								2004		
2.66	+0.627	C	J	Local Rd -- [L]								2004		
2.82	+0.784	C	J	Local Rd -- [R]								2004		
3.00	M325+0.000	C	VMS	(WB) Variable Message Sign #61 (Proposed)										
3.05	+0.046	C	J	Local Rd -- [R]								2004		
3.53	+0.531	C	J	Local Rd -- [L]								2004		
5.09	M327+0.112	C	J	Local Rd -- [R]								2004		
5.49	+0.509	C	J	Local Rd -- [L]								2004		
6.15	M328+0.202	C	J	Local Rd -- [B]								2004		
7.19	M329+0.248	C	J	Local Rd -- [R]								2004		
8.00	M330+0.034	C	J	Local Rd -- [R]								2004		
9.15	M331+0.215	C	J	Local Rd -- [L]								2004		
10.86	M332+0.928	C	J	Local Rd -- [R]								2004		
	+0.934	C	J	Local Rd -- [L]								2004		
12.94	M335+0.092	C	J	Local Rd -- [R]								2004		
12.97	+0.122	C	J	Local Rd -- [R]								2004		
13.84	M336+0.010	C	J	Local Rd -- [R]								2004		
14.72	+0.886	C	J	Local Rd -- [L]								2004		
	+0.892	C	J	Local Rd -- [L]								2004		
15.04	M337+0.221	C	J	Local Rd -- [R]								2004		
15.25	+0.432	C	J	Local Rd -- [L]								2004		
15.59	+0.772	C	J	Coal Mine Canyon Rd N										
16.05	M338+0.247	C	J	Local Rd -- [R]								2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.12	M339+0.281	C	J	Local Rd -- [L]								2004		
17.74	+0.901	C	J	Local Rd -- [L]								2004		
18.05	M340+0.200	C	UH	Projects spanning M340 to M341	AC	AC	2	1	24	1	19.10	199909		
18.11	+0.255	C	JB	Leave Navajo Enter Hopi IR										
37.15	M359+0.583	C	UH	Projects spanning M359 to M360	AC	AC	2	0	24	0	0.02	199909		
37.17	+0.600	C	UH		AC	AC	2	0	24	0	3.28	1995		
37.71	M360+0.122	C	JB	Navajo County										
40.22	M362+0.690	C	BR	Dinnebito Wash								1960	210 ft Concrete	
40.45	+0.921	C	UH	Projects spanning M362 to M363	AC	AC	2	1	24	1	10.68	1995		
45.37	M367+0.118	C	J	Hotevilla -- [R14]										
48.78	M370+0.549	C	J	Old Oriabi										
51.13	M372+0.892	C	UH	Projects spanning M372 to M373	AC	AC	3	2	36	2	0.45	1995		
51.22	+0.980	C	J	New Oriabi / BIA 2 -- [B124]										
51.30	M373+0.065	C	J	Local Rd -- [L]										
51.38	+0.142	C	J	School Rd -- [B2]										
51.47	+0.231	C	J	Local Rd -- [L]										
51.54	+0.299	C	J	Local Rd -- [L]										
51.58	+0.341	C	J	Local Rd -- [L]										
	+0.344	C	UH	Projects spanning M373 to M374	AC	AC	2	8	24	8	0.43	1995		
51.63	+0.388	C	J	Local Rd -- [L]										
51.64	+0.405	C	J	Leupp Rd -- [R14]										
51.96	+0.719	C	BR	Oraibi Wash								1980	364 ft Concrete	
52.01	+0.774	C	UH	Projects spanning M373 to M374	AC	AC	2	1	24	1	7.75	1995		
57.09	M378+0.825	C	J	Local Residential Rd -- [L]										
57.47	M379+0.219	C	J	Local Rd -- [L23]										
57.49	+0.249	C	J	Local Rd -- [R]										
57.63	+0.380	C	J	Pinon Rd North - BIA 4 -- [L23]										
57.76	+0.519	C	J	Local Residential Rd -- [R]										
57.80	+0.557	C	J	BIA 17 -- [L23]										
59.76	M381+0.500	C	UH	Projects spanning M381 to M382	AC	AC	2	2	24	2	1.31	1995		
61.08	M382+0.822	C	UH	Projects spanning M382 to M383	AC	AC	2	1	24	5	1.01	1995		
61.82	M383+0.545	C	J	Second Mesa										
62.09	+0.815	C	UH	Projects spanning M383 to M384	MBL	MBH	2	1	24	5	0.04	60		
62.13	+0.855	C	UH		AC	MBH	2	5	24	5	0.33	90		
62.46	M384+0.230	C	J	S 087 S to Winslow -- [R14]										
	+0.232	C	UH	Projects spanning M384 to M385	AC	MBH	2	1	24	1	4.06	90		
66.19	M387+0.922	C	BR	Wepo Wash								1985	234 ft Concrete	
66.52	M388+0.270	C	UH	Projects spanning M388 to M389	AC	MBH	2	8	24	8	0.34	90		
66.86	+0.610	C	UH		AC	MBH	2	1	24	1	3.53	90		
70.18	M391+0.933	C	J	To BIA 8 & Polacca School										
70.39	M392+0.131	C	UH	Projects spanning M392 to M393	AC	MBH	2	8	24	8	0.79	86		
70.92	+0.658	C	BR	Polacca Wash								1986	261 ft Concrete	
71.18	+0.921	C	UH	Projects spanning M392 to M393	AC	AC	2	1	24	1	9.84	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
75.03	M396+0.783	C	J	Hopi Police Station/Court -- [R14]										
75.15	+0.906	C	J	Local Rd -- [R14]										
81.02	M402+0.766	C	UH	Projects spanning M402 to M403	AC	AC	2	1	24	1	0.53	92		
81.30	M403+0.038	C	J	North Access to Keams Canyan -- [L2]										
81.56	+0.294	C	UH	Projects spanning M403 to M404	AC	AC	2	1	30	1	0.09	92		
81.65	+0.381	C	UH		AC	AC	2	1	36	1	0.12	92		
81.77	+0.504	C	UH		AC	AC	2	1	30	1	0.12	92		
81.89	+0.62	C	UH		AC	AC	2	1	24	1	3.91	92		
84.29	M406+0.007	C	JB	Leave Hopi Enter Navajo IR										
85.80	M407+0.501	C	UH	Projects spanning M407 to M408	AC	AC	2	1	24	7	0.21	92		
86.01	+0.711	C	UH		AC	AC	2	7	24	7	0.16	92		
86.05	+0.751	C	J	Jeddito Rd North -- [L23]										
86.17	+0.871	C	UH	Projects spanning M407 to M408	AC	AC	2	1	24	1	0.24	92		
86.41	M408+0.099	C	UH	Projects spanning M408 to M409	AC	AC	2	4.5	24	4.5	0.03	18 Oct 2004		
86.44	+0.133	C	UH		AC	AC	2	8	24	8	0.75	18 Oct 2004		
86.87	+0.562	C	BR	Jeddito Wash								18 Oct 2004	265 ft Concrete	
87.19	+0.885	C	UH	Projects spanning M408 to M409	AC	AC	2	8	24	4.5	0.07	18 Oct 2004		
87.27	M409+0.035	C	UH	Projects spanning M409 to M410	AC	AC	2	4.5	24	4.5	0.03	18 Oct 2004		
87.30	+0.068	C	UH		AC	AC	2	1	24	1	16.77	92		
89.44	M411+0.179	C	J	BIA 6 South to Holbrook -- [R4]										
90.39	M412+0.145	C	JB	Leave Navajo Enter Hopi IR										
95.85	M417+0.596	C	JB	Leave Hopi Enter Navajo IR										
		C	JB	Apache County										
104.07	M425+0.753	C	UH	Projects spanning M425 to M426	AC	AC	2	1	24	1	14.98	1995		
119.05	M440+0.800	C	UH	Projects spanning M440 to M441	AC	MBH	2	2	24	2	0.05	88		
119.10	+0.850	C	UH		AC	AC	2	1	24	2	0.13	1995		
119.23	+0.984	C	UH		AC	AC	2	1	24	2	0.03	16 Dec 2005		
119.26	M441+0.020	C	J	U 191 Left & BIA 15 Right -- [B24]										
		C	UH	Projects spanning M441 to M442	AC	AC	2	1	36	2	1.21	16 Dec 2005		
120.48	M442+0.221	C	UH	Projects spanning M442 to M443	AC	AC	2	2	36	1	0.20	16 Dec 2005		
120.68	+0.422	C	UH		AC	AC	2	2	42	1	0.16	16 Dec 2005		
120.84	+0.586	C	UH		AC	AC	2	2	48	1	0.13	16 Dec 2005		
120.97	+0.718	C	UH		AC	AC	2	2	42	1	0.13	16 Dec 2005		
121.10	+0.84	C	UH		AC	AC	2	2	36	1	0.99	16 Dec 2005		
122.09	M443+0.826	C	UH	Projects spanning M443 to M444	AC	AC	2	1	36	1	0.13	16 Dec 2005		
122.21	+0.953	C	UH		AC	AC	2	1	30	1	0.06	16 Dec 2005		
122.27	M444 +0.01	C	UH	Projects spanning M444 to M445	AC	AC	2	1	24	1	0.02	16 Dec 2005		
122.29	+0.032	C	UH		AC	AC	2	8	24	8	0.06	16 Dec 2005		
122.35	+0.092	C	UH		AC	AC	2	1	24	1	2.18	16 Dec 2005		
123.72	M445+0.475	C	SVP	EB Paved 50' long variable 0-13' wide							0.01	06 Feb 2007		
123.73	+0.484	C	SVP	EB Paved 75' long 13' wide							0.01	06 Feb 2007		
	+0.489	C	VMS	(EB) Variable Message Sign #432 (Existing)								06 Feb 2007		
123.74	+0.498	C	SVP	EB Paved 50' long variable 13-0' wide							0.01	06 Feb 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
124.34	M446+0.071	C	J	Road to Ganado Trading Post										
124.48	+0.215	C	BR	Ganado Wash								1957	202 ft Steel	
124.52	+0.256	C	UH	Projects spanning M446 to M447	AC	AC	2	1	24	2	0.06	16 Dec 2005		
124.58	+0.314	C	UH		AC	AC	2	1	24	1	0.15	16 Dec 2005		
124.60	+0.337	C	J	Local Rd/Church Entrance/Hubbell Trading Post -- [B124]										
124.73	+0.465	C	UH	Projects spanning M446 to M447	AC	AC	2	4	24	4	0.09	27 Oct 2006		
124.75	+0.481	C	J	Local Rd -- [R]										
124.83	+0.558	C	J	Cedar Hills Rd/Ganado Chapter House South -- [B14]										
		C	UH	Projects spanning M446 to M447	AC	AC	2	8	24	8	0.09	27 Oct 2006		
124.92	+0.650	C	UH		AC	AC	2	4	24	4	0.08	27 Oct 2006		
125.00	+0.730	C	UH		AC	AC	2	4	24	4	0.25	16 Dec 2005		
125.10	+0.836	C	J	Local Rd -- [L]										
125.14	+0.878	C	J	U 191 South to I 040 / Post Office Rd North -- [B123]										
125.23	+0.965	C	J	Local Rd -- [R]										
125.25	M447+0.008	C	UH	Projects spanning M447 to M448	AC	AC	2	1	24	1	0.41	16 Dec 2005		
125.32	+0.084	C	J	Local Rd -- [R]										
125.36	+0.122	C	UP	Ganado Pedestrian OP								1986		16'-06"
125.66	+0.418	C	UH	Projects spanning M447 to M448	AC	AC	2	1	24	2	0.17	16 Dec 2005		
125.82	+0.584	C	UH		AC	AC	2	1	30	2	0.03	16 Dec 2005		
125.86	+0.618	C	UH		AC	AC	2	1	30	2	0.05	1996		
125.91	+0.668	C	UH		AC	AC	2	1	36	2	1.00	1996		
126.58	M448+0.281	C	J	BIA 27 to Ganada Lake Left & Local Rd to Right -- [B234]										
126.91	+0.611	C	UH	Projects spanning M448 to M449	AC	MBH	2	1	36	1	0.08	87		
126.99	+0.692	C	UH		AC	MBH	2	1	30	1	0.14	87		
127.13	+0.83	C	UH		AC	MBH	2	1	24	1	16.66	87		
130.17	M451+0.895	C	J	Local Rd -- [B24]										
143.79	M465+0.493	C	UH	Projects spanning M465 to M466	AC	MBH	2	2	24	2	0.14	06 Aug 2003		
143.93	+0.632	C	UH		AC	AC	2	2	24	2	0.03	16 Dec 2005		
143.96	+0.669	C	EB		AC	AC	1	2	12	2	0.06	16 Dec 2005		
144.02	+0.725	C	EB		AC	AC	1.5	2	18	2	0.05	16 Dec 2005		
144.07	+0.773	C	EB		AC	AC	1.5	3	18	2	0.01	16 Dec 2005		
144.08	+0.782	C	EB		AC	AC	1.5	3	18	6	0.01	16 Dec 2005		
144.09	+0.792	C	EB		AC	AC	2	3	24	6	0.03	16 Dec 2005		
144.11	+0.820	C	EB		AC	AC	2	4	24	10	5.72	16 Dec 2005		
144.12	+0.829	A	J	Local Rd -- [R4]										
144.46	M466+0.192	C	J	Local Rd -- [R]										
144.70	+0.435	C	X	Summit Elev 7750										
144.74	+0.470	A	J	Sawmill Rd/Pine Springs Rd -- [B1234]										
144.97	+0.700	C	J	(EB) Unknown Rd S -- [R]										
145.19	+0.925	A	J	Unknown Rd -- [B24]										
145.70	M467+0.433	A	J	Unknown Rd -- [B24]										
145.98	+0.718	C	J	(EB) Unknown Rd S -- [R]										
146.20	+0.940	A	J	Unknown Rd -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
146.28	M468+0.018	C	J	(EB) Unknown Rd S -- [R]										
146.38	+0.120	C	J	(EB) Unknown Rd S -- [R]										
146.64	+0.379	A	J	Unknown Rd -- [B24]										
147.37	M469+0.078	A	J	Unknown Rd N -- [L24]										
147.85	+0.554	A	J	Unknown Rd -- [B24]										
147.86	+0.564	C	FR	Access to Frontage Rd Right	AC	Unk	2		16		0.02	06 Aug 2003		
148.31	M470+0.000	C	VMS	(EB) Variable Message Sign #43 (Proposed)										
148.34	+0.024	A	J	Unknown Rd -- [B24]										
		C	FR	Access to Frontage Rd Right	AC	Unk	2		16		0.02	06 Aug 2003		
148.65	+0.334	C	J	(EB) Unknown Rd S -- [R]										
148.93	+0.618	C	J	(EB) Unknown Rd S -- [R]										
149.08	+0.765	A	J	Unknown Rd S -- [L24]										
149.84	M471+0.587	C	UH	Projects spanning M471 to M472	AC	AC	4	8	48	8	0.06	16 Dec 2005		
149.90	+0.645	C	UH		AC	AC	4	6	48	8	0.05	16 Dec 2005		
149.94	+0.693	C	UH		AC	AC	4	4	48	4	4.19	16 Dec 2005		
150.14	+0.894	C	X	Two Story Trading Post										
150.97	M472+0.711	C	J	Mission Rd -- [R14]										
151.89	M473+0.626	C	J	BIA 012 South to Lupton (Signalized) -- [B24]										
152.46	M474+0.197	C	BR	Black Creek								1977	171 ft Concrete	
153.14	+0.873	C	UB	WUB Fort Defiance										
153.47	M475+0.221	C	J	Local Rd -- [R14]										
153.74	+0.493	C	J	Window Rock Rd North (BIA 12) (Signalized) -- [B24]										
154.01	+0.763	C	IS	WB Inspection Station (on)										
154.07	+0.819	C	VMS	WB Variable Message Sign (check in photolog)								06 Feb 2007		
154.14	+0.887	C	UH	Projects spanning M475 to M476	AC	AC	4	4	48	9	0.03	16 Dec 2005		
154.17	+0.921	C	UH		AC	AC	4	4	48	14	0.14	16 Dec 2005		
154.21	+0.958	C	J	Local Rd -- [L23]										
154.28	M476+0.011	C	IS	WB Inspection Station (off)	Paved	Paved	1	0	12	78	0.05			
154.31	+0.047	C	UH	Projects spanning M476 to M477	AC	AC	4	3	48	9	0.03	16 Dec 2005		
154.35	+0.081	C	UH		AC	AC	4	2	48	4	0.01	16 Dec 2005		
154.36	+0.120	C	J	End S 264 at AZ/NM State Line										

S 264 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
143.96	M465+0.665	N	J	Begin S 264 WB divided centerline West of Window Rock										
	+0.668	N	WB	Projects spanning M465 to M466	AC	AC	1	2	12	2	0.11	16 Dec 2005		
144.07	+0.776	N	WB		AC	AC	1	12	12	3	0.04	16 Dec 2005		
144.11	+0.814	N	WB		AC	AC	1	16	12	4	0.11	16 Dec 2005		
144.22	+0.928	N	WB		AC	AC	1.5	16	18	4	0.17	16 Dec 2005		
144.39	M466+0.125	N	WB	Projects spanning M466 to M467	AC	AC	2	10	24	4	5.43	16 Dec 2005		
144.91	+0.647	N	J	(WB) Unknown Rd N -- [L]										
145.00	+0.732	N	FR	Frontage Rd Left	AC	Unk	2		16		0.06	06 Aug 2003		
	+0.733	N	J	(WB) Unknown Rd N -- [L]										
145.21	+0.946	N	J	(WB) Unknown Rd N -- [L]										
145.55	M467+0.285	N	J	(WB) Unknown Rd N -- [L]										
145.81	+0.551	N	J	(WB) Unknown Rd N -- [L]										
145.99	+0.726	N	J	(WB) Unknown Rd N -- [R]										
146.46	M468+0.194	N	J	(WB) Unknown Rd N -- [L]										
146.56	+0.292	N	J	(WB) Unknown Rd N -- [L]										
146.93	+0.669	N	J	(WB) Unknown Rd N -- [L]										
147.52	M469+0.217	N	J	(WB) Unknown Rd N -- [L]										
148.46	M470+0.157	N	J	(WB) Unknown Rd N -- [L]										
149.23	+0.925	N	J	(WB) Unknown Rd to Frontage Rd N -- [L]										
149.83	M471+0.586	N	J	S 264 return to single centerline										
				Cardinal Mainline Averages/Totals:			**318.46**	**1.34**	**25.14**	**1.61**	**154.33**	**1996.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**11.38**	**10.15**	**23.29**	**3.96**	**5.86**	**2005.0**		
				Frontage Roads Averages/Totals:			**0.08**	**0.00**	**16.00**	**0.00**	**0.04**			
				Non-Cardinal Frontage Roads			**0.12**	**0.00**	**16.00**	**0.00**	**0.06**			

S 266 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M104+0.600	C	J	Begin S 266 at U 191										
		C	JB	Inside Graham County										
		C	UH	Projects spanning M104 to M105	BST	BST	2	2	24	2	7.89	62		
2.55	M107+0.131	C	JB	Enter Coronado NF										
7.89	M112+0.491	C	UH	Projects spanning M112 to M113	MBL	MBL	2	2	24	2	3.12	62		
11.02	M115+0.610	C	UH	Projects spanning M115 to M116	BST	BST	2	2	24	2	8.18	62		
15.22	M119+0.809	C	JB	Leave Coronado NF										
18.56	M123+0.173	C	J	SS266 to Fort Grant										
19.20	+0.780	C	J	End S 266 at Bonita										
				Cardinal Mainline Averages/Totals:			**38.38**	**2.00**	**24.00**	**2.00**	**19.19**	**1962.0**	0.00 Miles of Median	

S 273 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M377+0.460	C	J	Begin S 273 at S 260										
		C	JB	Inside White Mountain Apache IR										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M377 to M378	AC	MBH	2	5	24	5	5.49	86		
3.94	M381+0.398	C	J	Sunrise Ski Area Rd										
5.48	M382+0.943	C	JB	Leaving White Mountain Apache IR										
5.49	+0.953	C	J	Enter Apache NF										
		C	UH	Projects spanning M382 to M383	BST	BST	2	5	24	5	0.08	75		
5.57	M383+0.034	C	UH	Projects spanning M383 to M384	MBL	Unk	2	0	24	0	1.13	57		
6.70	M384+0.122	C	UH	Projects spanning M384 to M385	Gravel	Unk	2	0	24	0	0.68	57		
7.38	+0.801	C	UH		Gravel	Unk	2	0	24	0	0.27	90		
7.65	M385+0.040	C	UH	Projects spanning M385 to M386	MBL	Unk	2	0	24	0	0.20	90		
7.85	+0.240	C	UH		Gravel	Unk	2	0	24	0	0.69	90		
7.92	+0.316	C	J	Greer Rd E -- [L]										
8.53	+0.925	C	UH	Projects spanning M385 to M386	MBL	Unk	2	0	24	0	1.00	90		
9.53	M387+0.120	C	UH	Projects spanning M387 to M388	Gravel	Unk	2	0	24	0	2.00	90		
11.54	M389+0.060	C	UH	Projects spanning M389 to M390	AC	Unk	2	0	24	0	0.59	90		
12.13	+0.650	C	UH		Gravel	Unk	2	0	24	0	0.94	90		
13.06	M390+0.580	C	UH	Projects spanning M390 to M391	MBL	Unk	2	0	24	0	0.06	90		
13.12	+0.640	C	UH		Gravel	Unk	2	0	24	0	0.35	90		
13.47	+0.990	C	UH		AC	Unk	2	0	24	0	0.43	90		
13.90	M391+0.300	C	UH	Projects spanning M391 to M392	Gravel	Unk	2	0	24	0	0.18	90		
14.08	+0.480	C	UH		MBL	Unk	2	0	24	0	0.06	90		
14.14	+0.540	C	UH		Gravel	Unk	2	0	24	0	1.32	90		
14.36	+0.757	C	J	Maverick Rd										
15.47	M392+0.927	C	UH	Projects spanning M392 to M393	MBL	Unk	2	0	24	0	0.42	90		
15.89	M393+0.320	C	UH	Projects spanning M393 to M394	Gravel	Unk	2	0	24	0	0.49	90		
15.97	+0.402	C	J	Crescent Lake Dam										
16.36	M394+0.176	C	SVP	SB Paved							0.05			
16.38	+0.198	C	UH	Projects spanning M394 to M395	MBH	Unk	2	0	24	0	2.66	90		
16.50	+0.318	C	J	S 261 East to S 260										
16.87	+0.689	C	SVP	SB Paved							0.03			
17.13	+0.946	C	SVP	SB Paved							0.04			
19.00	M396+0.836	C	J	End S 273 at Big Lake										
				Cardinal Mainline Averages/Totals:			**38.08**	**1.46**	**24.00**	**1.46**	**19.04**	**1985.6**	0.00 Miles of Median	

S 277 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M305+0.670	C	J	Begin S 277 at S 260 near Heber -- [R4]										
		C	JB	At Heber, Inside Navajo County										
		C	UH	Projects spanning M305 to M306	AC	MBH	2	8	24	8	0.18	88		
0.18	+0.850	C	UH		AC	MBH	2	1	24	1	6.68	88		
1.69	M307+0.485	C	J	Mongollon Dr -- [R14]										
6.06	M311+0.850	C	SVP	NB Paved							0.08			
6.83	M312+0.622	C	J	S 377 N -- [L2]										
6.86	+0.651	C	UH	Projects spanning M312 to M313	BST	BST	2	1	24	1	0.25	62		
7.11	+0.901	C	UH		AC	AC	2	1	24	1	8.40	1993		
15.41	M321+0.208	C	J	Paper Mill/SS277 Rd to Paper Mill -- [L24]										
15.51	+0.306	C	UH	Projects spanning M321 to M322	AC	MBH	2	1	24	1	0.09	77		
15.61	+0.402	C	UH		AC	AC	2	2	24	2	12.12	77		
16.16	+0.960	C	JB	Leave Sitgreaves NF										
16.83	M322+0.628	C	J	Apache RR -- [L]										
18.31	M324+0.147	C	J	Mill View Road -- [R]										
18.80	+0.645	C	J	Pulp Mill Road -- [R]										
19.82	M325+0.611	C	J	Bumhell Ranch Road -- [R]										
20.24	M326+0.036	C	J	Clark Lane -- [B]										
20.63	+0.423	C	J	Highland Road -- [L]										
20.73	+0.526	C	J	Kristen Rd -- [L]										
20.78	+0.570	C	J	Paper Mill Road -- [R]										
25.61	M331+0.417	C	JB	WCL Snowflake										
25.88	+0.688	C	J	Joyce Salvage -- [R]										
26.63	M332+0.427	C	J	Freeman Hollow Rd/Malapai Rd -- [B4]										
26.94	+0.733	C	J	Otto Dr -- [R]										
27.40	M333+0.177	C	J	De Witt St -- [B]										
27.52	+0.298	C	J	Sierra Propane -- [L]										
27.55	+0.328	C	J	Sierra Propane -- [L]										
27.64	+0.418	C	J	Porter Dr -- [R]										
27.72	+0.502	C	UH	Projects spanning M333 to M334	AC	AC	2	1.5	24	1.5	0.04	77		
27.76	+0.540	C	UH		AC	AC	2	1	24	1	0.56	77		
27.85	+0.628	C	J	LDS Church -- [R]										
27.92	+0.698	C	J	LDS Church -- [R]										
28.20	+0.985	C	J	Country Club Drive -- [R14]										
28.32	M334+0.116	C	J	W Gardens Ln -- [B124]										
		C	UH	Projects spanning M334 to M335	AC	AC	2	1.5	24	1.5	0.18	77		
28.50	+0.291	C	UH		AC	AC	2	2	24	2	0.54	77		
28.62	+0.417	C	J	Hillcrest Dr -- [R]										
28.64	+0.432	C	J	Putters Paradise -- [R]										
28.66	+0.454	C	J	Snowflake Lumber -- [L]										
29.04	+0.831	C	UH	Projects spanning M334 to M335	AC	MBH	2	2	24	2	0.73	78		
29.18	+0.977	C	J	Frontier Pkwy -- [R13]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.66	M335+0.443	C	J	Western Pine Sales										
29.77	+0.559	C	UH	Projects spanning M335 to M336	AC	MBH	2	8	24	8	0.81	79		
30.33	M336+0.116	C	BR	Cottonwood Wash								1979	292 ft Concrete	
30.38	+0.166	C	J	3rd St West -- [R]										
30.48	+0.261	C	J	2nd St West -- [B]										
30.57	+0.355	C	J	1st St West -- [R]										
30.58	+0.366	C	UH	Projects spanning M336 to M337	AC	AC	2	8	24	4	0.01	15 Mar 2005		
30.60	+0.381	C	UH		AC	AC	2	8	24	0	0.06	15 Mar 2005		
30.66	+0.450	C	J	End S 277 at S 077 in Snowflake (Signalized) -- [B124]								15 Mar 2005		
				Cardinal Mainline Averages/Totals:			**61.30**	**1.68**	**24.00**	**1.67**	**30.65**	**1983.9**	0.00 Miles of Median	

S 286 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 286 Sasabe Intl Border Mexico										
		C	JB	Inside Pima County										
		C	UH	Projects spanning M0 to M1	BST	Unk	2	0	24	0	1.20	59		
1.20	M001+0.209	C	UH	Projects spanning M1 to M2	AC	Unk	2	0	24	0	7.31	82		
8.51	M008+0.543	C	UH	Projects spanning M8 to M9	AC	MBH	2	5	24	5	0.45	82		
8.62	+0.650	C	BR	Bailey Wash								1973	149 ft Concrete	
8.96	M009+0.020	C	UH	Projects spanning M9 to M10	AC	Unk	2	0	24	0	3.05	82		
12.01	M012+0.070	C	UH	Projects spanning M12 to M13	BST	Unk	2	0	24	0	0.06	82		
12.07	+0.130	C	UH		BST	Unk	2	0	24	0	8.22	71		
20.29	M020+0.399	C	UH	Projects spanning M20 to M21	BST	Unk	2	0	24	0	3.13	62		
23.42	M023+0.520	C	UH	Projects spanning M23 to M24	AC	AC	2	3	24	3	0.07	02 Feb 2001		
23.49	+0.590	C	UH		AC	AC	2	6	24	6	0.58	02 Feb 2001		
24.07	M024+0.181	C	UH	Projects spanning M24 to M25	AC	AC	2	3	24	3	0.07	02 Feb 2001		
24.14	+0.255	C	UH		BST	Unk	2	0	24	0	2.67	62		
26.81	M026+0.958	C	UH	Projects spanning M26 to M27	BST	BST	2	8	24	8	1.16	72		
27.24	M027+0.394	C	BR	Altar Wash								1972	231 ft Concrete	
27.97	M028+0.130	C	UH	Projects spanning M28 to M29	BST	BST	2	8	24	0	0.32	72		
28.29	+0.450	C	UH		BST	PCC	2	0	24	0	0.02	12 Jan 2005		
28.31	+0.470	C	UH		BST	PCC	2	0	24	0	0.02	12 Jan 2005		
28.33	+0.490	C	UH		BST	BST	2	0	24	0	5.53	59		
33.86	M034+0.260	C	UH	Projects spanning M34 to M35	BST	BST	2	1	24	1	10.89	55		
44.75	M045+0.180	C	UH	Projects spanning M45 to M46	AC	MBH	2	8	24	8	0.29	80		
45.04	+0.480	C	J	End S 286 at S 086 at Robles Junction										
				Cardinal Mainline Averages/Totals:			**90.08**	**0.69**	**24.00**	**0.64**	**45.04**	**1967.4**	0.00 Miles of Median	

S 287 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M111+0.770	C	J	Begin S 287 at S 387 in Casa Grande										
		C	UB	Inside Casa Grande Urbanized Area										
		C	JB	Inside Casa Grande Elev 1405, Pinal County										
		C	UH	Projects spanning M111 to M112	AC	AC	4	2	48	2	1.24	19 Oct 2001		
0.07	+0.844	C	J	Arbor Ave -- [B]										
0.57	M112+0.334	C	J	Cameron Ave (Signalized) -- [B]										
1.01	+0.773	C	J	Trekell Rd (Signalized) -- [B]										
1.24	M113+0.003	C	UH	Projects spanning M113 to M114	AC	AC	4	0	48	0	0.12	19 Oct 2001		
1.26	+0.018	C	J	Pueblo Dr (Signalized) -- [B]										
1.36	+0.123	C	UH	Projects spanning M113 to M114	AC	AC	4	2	48	2	1.76	19 Oct 2001		
1.51	+0.272	C	J	Colorado St (Signalized)										
1.76	+0.519	C	J	C Ave -- [B]										
2.00	+0.768	C	J	Peart Rd (Signalized) -- [B]										
2.39	M114+0.112	C	J	Unknown -- [L3]										
2.51	+0.229	C	J	Arizona Rd (Signalized) -- [B1]										
2.60	+0.325	C	J	Unknown -- [R1]										
2.71	+0.435	C	J	Unknown (Signalized) -- [B13]										
2.88	+0.603	C	J	Unknown -- [R]										
3.03	+0.749	C	J	Henness Rd (Signalized) -- [L3]										
3.12	+0.842	C	UH	Projects spanning M114 to M115	AC	AC	4	8	48	8	0.71	19 Oct 2001		
3.77	M115+0.490	C	J	Camino Mercado -- [R1]										
3.83	+0.548	C	UH	Projects spanning M115 to M116	AC	AC	4	2	48	2	0.02	19 Oct 2001		
3.85	+0.571	C	UH		AC	AC	3.5	2	42	2	0.06	19 Oct 2001		
3.88	+0.596	C	J	Camino Del Norte -- [R1]										
3.92	+0.633	C	UH	Projects spanning M115 to M116	AC	AC	3	2	36	2	0.07	19 Oct 2001		
3.98	+0.699	C	UH		AC	AC	2	2	24	2	0.29	19 Oct 2001		
4.05	+0.764	C	J	I 010 Exit #194 G-Ramp and A-Ramp (Signalized) -- [R14]										
4.08	+0.800	C	OP	I 010 Exit #194								1988	250 ft Steel	
4.15	+0.869	C	J	I 010 Exit #194 C-Ramp and J-Ramp (Signalized) -- [L2]										
4.27	M116+0.000	C	UH	Projects spanning M116 to M117	AC	AC	2	9.5	24	2	0.02	11 Jun 2004		
4.29	+0.021	C	UH		AC	AC	2.5	9.5	30	5	0.03	11 Jun 2004		
4.32	+0.050	C	UH		AC	AC	3	9.5	36	5	0.08	11 Jun 2004		
4.40	+0.132	C	UH		AC	AC	3	5	36	5	0.04	11 Jun 2004		
4.44	+0.172	C	UH		AC	AC	3	5	36	7.3	0.08	11 Jun 2004		
4.52	+0.251	C	UH		AC	AC	3	5	36	5.3	0.10	11 Jun 2004		
	+0.254	C	J	Mission Parkway -- [R14]								2004		
4.62	+0.346	C	UH	Projects spanning M116 to M117	AC	AC	3	5	36	5.2	0.15	11 Jun 2004		
4.77	+0.496	C	UH		AC	AC	2.5	5	30	5.2	0.08	11 Jun 2004		
4.85	+0.578	C	UH		AC	AC	2.5	5	30	5	0.01	11 Jun 2004		
4.86	+0.589	C	UH		AC	AC	2	5	24	5	5.91	11 Jun 2004		
5.04	+0.768	C	JB	ECL Casa Grande										
		C	J	Sunland Gin Rd North & Hacienda Rd South -- [B]								2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.05	M116+0.781	C	UB	EUB Casa Grande										
5.52	M117+0.227	C	J	Azurite Way -- [L]								2004		
6.02	+0.733	C	J	Overfield Rd -- [B24]										
7.04	M118+0.781	C	JB	ECL Casa Grande to South										
8.03	M119+0.745	C	J	Signal Peak Rd -- [B]										
9.04	M120+0.768	C	J	Curry Rd -- [B]										
10.04	M121+0.774	C	J	Tweedy Rd -- [B]										
10.77	M122+0.495	C	UH	Projects spanning M122 to M123	AC	AC	2	5	24	5	0.52	22 Jun 2007		
11.05	+0.775	C	J	Eleven Mile Corner Rd (Signalized) -- [B1234]										
11.28	M123+0.024	C	UH	Projects spanning M123 to M124	AC	MBH	2	5	24	5	0.01	80		
11.29	+0.033	C	UH		AC	MBH	2	5	24	5	2.79	80		
12.07	+0.813	C	J	Sunshine Blvd -- [B]										
13.08	M124+0.805	C	J	S 087 at La Palma										
13.59	M125+0.318	C	J	Citrus Ln -- [L]										
13.77	+0.498	C	J	Sunset Ln -- [L]										
13.95	+0.682	C	J	Desert Ln -- [L]										
14.08	+0.810	C	J	Segment End S 287 at S 087 - Overlaps S 087 for 8.6046 miles -- [B]										
22.69	M134+0.750	C	J	Continue S 287 at S 087 N of NUB Coolidge -- [B4]										
		C	JB	Inside Coolidge Elev 1418, Pinal County										
		C	UH	Projects spanning M134 to M135	AC	AC	2	10	24	10	0.67	03 Dec 1999		
22.94	+1.008	C	OP	Union Pacific RR								1999	172 ft Steel	
23.36	M135+0.253	C	UH	Projects spanning M135 to M136	AC	AC	2	8	24	8	1.66	17 Nov 2006		
23.70	+0.593	C	J	Christensen Rd -- [B]										
24.69	M136+0.596	C	J	Nafgizer Rd -- [B]										
25.01	+0.910	C	J	Whispering Wind Rd -- [L]										
25.02	+0.924	C	UH	Projects spanning M136 to M137	AC	AC	2.5	8	30	8	0.01	17 Nov 2006		
25.04	+0.939	C	EB		AC	AC	1.5	2	18	10	0.14	17 Nov 2006		
25.18	M137+0.090	C	EB	Projects spanning M137 to M138	AC	AC	2	2	24	10	0.46	17 Nov 2006		
25.37	+0.283	A	J	Unknown -- [B23]										
25.64	+0.549	C	J	Attaway Rd -- [B24]										
		C	EB	Projects spanning M137 to M138	AC	AC	2	2	24	9	0.04	17 Nov 2006		
25.67	+0.587	C	EB		AC	AC	1.5	2	18	9	0.12	17 Nov 2006		
25.79	+0.704	C	UH		AC	AC	2	8	24	8	4.47	17 Nov 2006		
25.99	+0.901	C	J	Local Access -- [R]										
26.25	M138+0.213	C	J	River Ridge Rd -- [B]										
26.66	+0.622	C	J	Clemans-Felix Rd -- [R]										
		C	JB	ECL Coolidge										
27.30	M139+0.250	C	J	Adamsville Rd -- [L2]										
27.31	+0.264	C	JB	SWCL Florence										
27.68	+0.635	C	J	Valley Farms Rd -- [B14]										
27.97	+0.922	C	J	Unknown -- [L2]										
28.69	M140+0.657	C	JB	Temp Leave Florence										
28.70	+0.664	C	J	Hiscox Ln -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.96	M140+0.925	C	J	Local Rd -- [B]										
29.22	M141+0.185	C	J	Local Rd -- [B]										
29.74	+0.697	C	J	Local Rd -- [B]										
30.13	M142+0.091	C	J	Desert Ridge Blvd (future) -- [L]										
30.14	+0.106	C	UB	SUB Florence										
	+0.109	C	JB	Re-enter Florence Elev 1500										
30.26	+0.220	C	J	Centennial Park Ave -- [L3]										
		C	UH	Projects spanning M142 to M143	AC	AC	2	4	24	8	0.04	17 Nov 2006		
30.30	+0.261	C	UH		AC	AC	2	6	24	8	0.03	17 Nov 2006		
30.32	+0.288	C	UH		AC	AC	2	8	24	8	0.27	17 Nov 2006		
30.60	+0.563	C	UH		AC	AC	2	4	24	5	0.10	17 Nov 2006		
30.70	+0.659	A	J	W Campbell Ave S & Business Access N -- [B24]										
	+0.662	C	EB	Projects spanning M142 to M143	AC	AC	2	2	24	2	0.07	Dec 2003		
30.77	+0.735	C	EB		AC	AC	1	2	12	2	0.02	Dec 2003		
30.80	+0.960	C	J	(EB) Segment End S 287 at SB079 - Overlaps SB079 for 1.2697 miles										
32.07	+2.232	C	J	End S 287 at S 079										

S 287 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
25.04	M136+0.938	N	J	Begin S 287 WB divided centerline in Coolidge										
	+0.939	N	WB	Projects spanning M136 to M137	AC	AC	1	10	12	2	0.09	17 Nov 2006		
25.10	M137+0.015	N	J	Cacy Court -- [L]										
25.13	+0.041	N	WB	Projects spanning M137 to M138	AC	AC	1.5	10	18	2	0.08	17 Nov 2006		
25.21	+0.125	N	WB		AC	AC	2	10	24	2	0.50	17 Nov 2006		
25.72	+0.629	N	WB		AC	AC	1.5	10	18	2	0.07	17 Nov 2006		
25.79	+0.702	N	J	S 287 return to single centerline										
30.69	M142+0.659	N	J	Continue S 287 WB in Florence at SB079										
30.70	+0.662	N	WB	Projects spanning M142 to M143	AC	AC	1	2	16	3	0.08	Dec 2003		
30.78	+0.743	N	WB		AC	AC	1	2	16	0	0.03	Dec 2003		
30.83	+0.977	N	J	(WB) Segment End S 287 at SB079 SB										
				Cardinal Mainline Averages/Totals:			**52.61**	**5.53**	**28.45**	**5.79**	**22.19**	**2001.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**1.43**	**8.96**	**20.64**	**2.02**	**0.85**	**2005.6**		

S 288 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M257+0.960	C	J	Begin S 288 at S 188 -- [B]										
		C	JB	Inside Tonto NF, Gila County										
		C	UH	Projects spanning M257 to M258	AC	Gravel	2	6	24	6	0.88	30 Nov 2005		
0.38	M258+0.338	C	J	SRP Access Rd -- [L]								30 Nov 2005		
0.45	+0.407	C	J	Ranch Rd -- [R]								30 Nov 2005		
0.48	+0.443	C	BR	Poison Springs Wash								30 Nov 2005	375 ft Concrete/Steel	
0.88	+0.841	C	UH	Projects spanning M258 to M259	MBL	Gravel	2	1	24	1	3.50	56		
4.34	M262+0.302	C	BR	Salt River								1920	220 ft Steel	
4.38	+0.342	C	UH	Projects spanning M262 to M263	BST	BST	2	1	24	1	1.66	61		
6.04	M264+0.006	C	UH	Projects spanning M264 to M265	BST	Unk	2	0	24	0	3.87	81		
9.91	M267+0.818	C	UH	Projects spanning M267 to M268	AC	AC	2	1	24	1	0.22	1995		
10.13	M268+0.026	C	UH	Projects spanning M268 to M269	BST	Unk	2	0	24	0	0.72	81		
10.22	+0.119	C	BR	Griffin Wash								1995	45 ft Concrete	
10.85	+0.746	C	UH	Projects spanning M268 to M269	Gravel	Unk	2	0	24	0	35.22	90		
28.12	M286+0.794	C	X	Reynolds Creek Ranger Station										
46.07	M305+0.000	C	UH	Projects spanning M305 to M306	AC	AC	2	5	24	5	4.04	15 Oct 2001		
50.10	M309+0.200	C	UH	Projects spanning M309 to M310	AC	Unk	2	0	24	0	2.46	90		
50.40	+0.496	C	X	Young (Unincorporated) Elev 5120										
52.56	M311+0.900	C	J	End S 288 at Chamberlain Trail										
				Cardinal Mainline Averages/Totals:			**105.14**	**0.59**	**24.00**	**0.59**	**52.57**	**1987.2**	0.00 Miles of Median	

S 289 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 289 at I 019 Pena Blanca TI East Frontage Rd near Nogales (Signalized) -- [B124]										
		C	UB	Inside Nogales Urbanized Area										
		C	JB	Inside Santa Cruz County										
		C	UH	Projects spanning M0 to M1	AC	AC	3	2	36	2	0.07	14 May 2004		
0.07	+0.068	C	J	I 019 Exit #12 A & G-Ramp (Signalized) -- [B14]										
		C	UH	Projects spanning M0 to M1	AC	AC	4	2	48	2	0.08	14 May 2004		
0.10	+0.104	C	OP	I 019								14 May 2004	258 ft Concrete	
0.15	+0.153	C	J	I 019 Exit #12 C & J-Ramp (Signalized) -- [B23]										
		C	UH	Projects spanning M0 to M1	AC	AC	3	2	36	2	0.06	14 May 2004		
0.19	+0.186	C	J	I 019 Exit #12 West Frontage Rd (Signalized) -- [L]										
0.21	+0.212	C	UH	Projects spanning M0 to M1	AC	AC	3	2	36	2	0.09	05 Oct 2005		
0.22	+0.222	C	J	I 019 Exit #12 West Frontage Rd (Signalized) -- [R4]										
0.30	+0.299	C	UH	Projects spanning M0 to M1	AC	AC	2.5	2	30	2	0.08	05 Oct 2005		
0.38	+0.382	C	UH		AC	AC	2	2	24	2	0.04	05 Oct 2005		
0.42	+0.419	C	UH		AC	MBH	2	2	24	2	2.55	05 Oct 2005		
2.97	M002+0.869	C	UH	Projects spanning M2 to M3	BST	BST	2	0	24	0	0.71	66		
2.99	+0.881	C	JB	Enter Coronado NF										
3.17	M003+0.117	C	UB	WUB Nogales										
3.68	+0.631	C	UH	Projects spanning M3 to M4	BST	Unk	2	0	24	0	0.01	66		
3.69	+0.641	C	UH		BST	Unk	2	0	24	0	3.13	05 Oct 2005		
6.83	M007+0.107	C	WB	Projects spanning M7 to M8	BST	Unk	1	0	12	0	0.43	05 Oct 2005		
7.25	+0.533	C	UH		BST	Unk	2	0	24	0	3.26	05 Oct 2005		
9.38	M009+0.645	C	J	Pena Blanca Lake Rd										
10.52	M010+0.830	C	J	End S 289 at Pena Blanca Dam										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 289 - Non-cardinal (from low to high for divided hwy segments)														
6.83	M007+0.107	N	J	Begin S 289 EB divided centerline West of Nogales										
	+0.108	N	EB	Projects spanning M7 to M8	BST	Unk	1	0	12	0	0.37	05 Oct 2005		
7.20	+0.479	N	J	S 289 return to single centerline										
				Cardinal Mainline Averages/Totals:			**21.01**	**0.57**	**23.99**	**0.57**	**10.51**	**2002.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.37**	**0.00**	**12.00**	**0.00**	**0.37**	**2005.0**		

S 303 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M019 -0.133	C	JB	Inside Suprise, Maricopa County										
	M000 +0.00	C	X	MI 0.00 - 3.87 Survey Only										
0.78	M126+0.507	C	JB	SCL Peoria (Unbuilt Alignment)										
3.87	M003+0.870	C	J	Begin S 303 (signing) at I 010 EB Ramps - Maint by MCDOT										
		C	UB	Inside Avondale Urbanized Area										
		C	JB	Inside Goodyear, Maricopa County										
		C	UH	Projects spanning M3 to M4	AC	AC	2	2	24	2	0.33	05 May 2002		
3.93	M129+0.661	C	JB	Temp Leave Peoria (Unbuilt Alignment)										
4.21	M004+0.207	C	NB	Projects spanning M4 to M5	AC	AC	2	4	24	10	0.98	05 May 2002		
4.63	M130+0.362	C	JB	Re-enter Peoria (Unbuilt Alignment)										
5.18	M005+0.178	C	J	Thomas Rd										
		C	NB	Projects spanning M5 to M6	AC	AC	2	4	24	10	0.75	92		
5.94	+0.932	C	UH		AC	AC	2	2	24	2	3.27	92		
6.19	M006+0.177	C	J	Indian School Rd										
7.19	M007+0.178	C	JB	NCL Goodyear										
	+0.179	C	J	Camelback Rd										
7.72	M133+0.445	C	JB	ECL Peoria, WCL Phoenix (Unbuilt Alignment)										
8.19	M108+0.185	C	J	Bethany Home Rd										
9.20	M009+0.174	C	J	Glendale Ave										
9.21	+0.188	C	UH	Projects spanning M9 to M10	AC	AC	2	2	24	2	1.95	92		
10.20	M010+0.180	C	J	Northern Ave										
		C	UB	NUB Avondale / SUB Phoenix-Mesa										
11.16	M011+0.138	C	UH	Projects spanning M11 to M12	AC	AC	4	2	48	2	0.18	92		
11.20	+0.178	C	J	Olive Ave										
11.34	+0.318	C	UH	Projects spanning M11 to M12	AC	AC	2	2	24	2	1.88	92		
12.17	M012+0.162	C	JB	Enter Suprise annex boundary, but not within city limits										
12.20	+0.185	C	J	Peoria Ave										
13.19	M013+0.181	C	JB	SCL Surprise Elev 1130										
13.20	+0.185	C	J	Cactus Rd										
13.22	+0.207	C	UH	Projects spanning M13 to M14	AC	MBH	2	6	24	3	5.73	90		
14.20	M014+0.182	C	J	Waddel Rd										
15.20	M115+0.179	C	J	Greenway Rd										
16.20	M016+0.186	C	J	Bell Rd										
17.42	M117+0.410	C	UP	Clearview Blvd								Apr 2002		??'-??"
18.54	M018+0.528	C	UP	Mountain View Blvd								Apr 2002		??'-??"
18.95	+0.936	C	UH	Projects spanning M18 to M19	AC	MBH	3	6	36	8	0.32	90		
19.27	M019+0.241	C	UH	Projects spanning M19 to M20	PCC	PCC	3	8	36	8	0.04	90		
19.30	+0.272	C	OP	U 060 EB									Concrete	
19.32	+0.286	C	UH	Projects spanning M19 to M20	PCC	PCC	3	8	36	8	0.08	200204		
		C	OP	U 060 WB									Concrete	
19.36	+0.334	C	JB	NECL Surprise										
19.40	+0.365	C	UH	Projects spanning M19 to M20	AC	MBH	3	5.5	36	8	0.10	200204		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
19.50	M019+0.469	C	UH	Projects spanning M19 to M20	AC	MBH	3.5	5.5	42	8	0.08	200204		
19.58	+0.549	C	UH		AC	MBH	2	5.5	24	8	0.07	200204		
19.65	+0.623	C	EB		AC	MBH	2	3	24	4	0.46	200204		
20.11	M020+0.085	C	EB	Projects spanning M20 to M21	AC	MBH	2	3	24	4	3.92	2003		
24.04	M124+0.000	C	EB	Projects spanning M124 to M125	AC	MBH	2	3	24	4	1.66	2004		
25.70	M025+0.654	C	J	Temporary End S 303 at Happy Valley Rd										
39.19	M039 +0.19	A	J	Future End S 303 at I 017										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 303 - Non-cardinal (from low to high for divided hwy segments)														
4.20	M104+0.201	N	J	Begin S 303 SB divided centerline in Goodyear										
	+0.206	N	SB	Projects spanning M104 to M105	AC	AC	2	10	24	4	1.73	05 May 2002		
5.94	M005+0.933	N	J	S 303 return to single centerline										
19.65	M019+0.624	N	J	Continue S 303 SB divided centerline North of Surprise										
		N	WB	Projects spanning M19 to M20	AC	MBH	1.5	3	18	4	0.10	200204		
19.76	+0.725	N	WB		AC	MBH	2	3	24	4	0.36	200204		
20.11	M020+0.086	N	WB	Projects spanning M20 to M21	AC	MBH	2	3	24	4	3.94	2003		
24.05	M124+0.000	N	WB	Projects spanning M124 to M125	AC	MBH	2	3	24	4	1.28	2004		
25.33	M025+0.296	N	WB	Projects spanning M25 to M26	AC	MBH	2	3	30	4	0.18	2004		
25.51	+0.474	N	WB		AC	MBH	2	3	36	4	0.18	2004		
25.69	+0.652	N	J	Temporary End S 303 SB at Happy Valley Rd										
				Cardinal Mainline Averages/Totals:			**44.62**	**3.62**	**24.56**	**3.64**	**21.80**	**1995.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**15.49**	**4.56**	**24.34**	**4.00**	**7.77**	**2002.9**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 303(1) - Cardinal (low to higher reference marker)														
0.00	M019 -0.133	C	J	Begin S 303(1) at S 303										
		C	UH	Projects spanning M18 to M20	AC	MBH	3	3	36	3	0.11	Apr 2002		
0.11	-0.023	C	UH		AC	MBH	4	3	48	3	0.32	Apr 2002		
0.42	+0.285	C	J	End S 303(1) at U 060										
				Cardinal Mainline Averages/Totals**:**			**1.61**	**3.00**	**44.93**	**3.00**	**0.43**	**2002.0**	0.00 Miles of Median	

S 347 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M160+0.890	C	J	Begin S 347 at S 084 near Stanfield -- [L]								09 Jan 2005		
		C	JB	Inside Pinal County										
		C	UH	Projects spanning M160 to M161	AC	AC	2	8	24	8	0.42	1993		
0.05	+0.940	C	J	Private Access Rd -- [L2]										
0.42	M161+0.307	C	NB	Projects spanning M161 to M162	AC	AC	1	8	12	8	0.07	1993		
0.49	+0.374	C	NB		AC	AC	1	4	12	8	0.26	1993		
0.75	+0.634	C	NB		AC	AC	2	4	24	10	3.27	1993		
0.80	+0.679	C	J	Carefree Pl & Desert Park Ln -- [R]										
1.30	M162+0.187	C	J	Clayton Rd -- [R]										
1.80	+0.687	C	J	Smoketree Rd -- [L]										
2.30	M163+0.186	C	J	Kortsen Rd -- [B]										
2.79	+0.676	C	J	Golden Hills Dr -- [L]										
4.02	M164+0.901	C	NB	Projects spanning M164 to M165	AC	AC	2	4	24	10	3.52	2006		
4.46	M165+0.346	C	J	Miller Rd -- [B1234]										
7.54	M168+0.420	C	NB	Projects spanning M168 to M169	AC	AC	2	4	24	10	0.02	1993		
7.55	+0.435	C	NB		AC	AC	2	4	24	10	4.31	80		
8.62	M169+0.493	C	JB	Enter Ak-Chin Indian Community										
9.62	M170+0.499	C	JB	Leave Ak-Chin Indian Community										
10.62	M171+0.497	C	JB	SCL Maricopa (on right only)										
11.10	+0.973	C	JB	SCL Maricopa										
11.86	M172+0.737	C	NB	Projects spanning M172 to M173	AC	AC	2	4	24	2	0.06	80		
11.93	+0.800	C	UH		AC	AC	4	0	48	0	1.10	80		
12.58	M173+0.446	C	J	Maricopa-Casa Grande Hwy (Signalized -- [B4]										
13.03	+0.896	C	UH	Projects spanning M173 to M174	AC	AC	4	5	54	0	0.06	80		
13.08	+0.952	C	UH		AC	AC	4	5	60	0	0.01	80		
13.10	+0.966	C	UH		AC	AC	4	5	60	3.5	0.01	Jan 2008		
13.11	+0.981	C	UH		AC	AC	4	5	60	2	0.03	Jan 2008		
13.14	M174+0.015	C	J	Edison Rd (Signalized) -- [B1234]										
		C	UH	Projects spanning M174 to M175	AC	AC	6	0	72	14	0.09	Jan 2008		
13.24	+0.111	C	NB		AC	AC	3	0	36	0	0.38	01 Jan 2008		
13.25	+0.119	C	J	Villages Com Driveway E -- [R]										
13.32	+0.194	A	J	Villages Com Driveway D -- [R1]										
13.40	+0.275	A	J	Maricopa Fiesta Driveway E Left & Villages Com Driveway C Right (Signalized) -- [B1234]										
13.50	+0.373	A	J	Maricopa Fiesta Driveway D Left & Villages Com Driveway B Right -- [B123]										
13.59	+0.459	C	J	Villages Com Driveway A -- [B1]										
13.61	+0.487	C	NB	Projects spanning M174 to M175	AC	AC	3	0	43	0	0.03	01 Jan 2008		
13.64	+0.513	C	NB		AC	AC	3	0	50	0	0.05	01 Jan 2008		
13.69	+0.564	A	J	S 238 W -- [B24]										
		C	NB	Projects spanning M174 to M175	AC	AC	2	0	36	0	0.06	01 Jan 2008		
13.75	+0.627	C	NB		AC	AC	2	0	30	5	0.05	01 Jan 2008		
13.80	+0.673	C	NB		AC	AC	2	0	24	10	0.07	01 Jan 2008		
13.87	+0.741	C	NB		AC	AC	2	0	31	10	0.07	01 Jan 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.94	M174+0.811	A	J	Cobblestone Farms Driveway B (Signalized) -- [L234]										
		C	NB	Projects spanning M174 to M175	AC	AC	2	4	24	10	0.48	01 Jan 2008		
14.22	M175+0.094	A	J	Unknown Rd -- [B24]										
14.42	+0.287	C	NB	Projects spanning M175 to M176	AC	AC	2	4	24	5	0.03	01 Jan 2008		
14.45	+0.320	C	NB		AC	AC	2	0	30	0	0.03	01 Jan 2008		
14.48	+0.350	C	NB		AC	AC	2	0	36	0	0.07	01 Jan 2008		
14.55	+0.417	A	J	Cobblestone Farms Dr (Signalized) -- B1234]										
		C	NB	Projects spanning M175 to M176	AC	AC	2	0	24	10	0.11	01 Jan 2008		
14.66	+0.530	C	NB		AC	AC	2	4	24	10	2.77	01 Jan 2008		
14.78	+0.652	C	JB	NCL Maricopa, Enter Gila River IR										
14.86	+0.728	A	J	Hiller Rd -- [B]										
15.34	M176+0.209	C	BR	(NB) Santa Cruz Wash (South)								1992	243 ft Concrete	
16.32	M177+0.183	A	J	Local Road to Airstrip -- [L]										
17.40	M178+0.248	C	BR	(NB) Santa Cruz Wash (North)								1992	158 ft Concrete	
17.43	+0.283	C	NB	Projects spanning M178 to M179	AC	AC	2	4	24	6	0.03	01 Jan 2008		
17.46	+0.311	C	NB		AC	AC	2	4	26	2	0.06	01 Jan 2008		
17.52	+0.376	A	J	Casa Blanca Rd (Signalized) -- [R14]										
		C	NB	Projects spanning M178 to M179	AC	AC	2	4	24	10	4.01	01 Jan 2008		
19.25	M180+0.095	A	J	St Peters Mission Rd -- [R]										
21.06	M181+0.913	C	BR	(NB) Gila River								1987	1253 ft Concrete	
21.53	M182+0.399	C	NB	Projects spanning M182 to M183	AC	AC	2	4	24	7	0.04	01 Jan 2008		
21.58	+0.444	C	NB		AC	AC	2	4	24	4	0.04	01 Jan 2008		
21.62	+0.484	A	J	Tanner Dr (Signalized) -- [R14]										
		C	NB	Projects spanning M182 to M183	AC	AC	2	4	36	4	0.26	01 Jan 2008		
21.88	+0.746	C	NB		AC	AC	2	4	30	7	0.13	01 Jan 2008		
22.01	+0.878	C	NB		AC	AC	2	4	30	10	0.08	01 Jan 2008		
22.09	+0.95	C	NB		AC	AC	2	4	24	10	1.29	01 Jan 2008		
23.37	M184+0.237	C	JB	Maricopa County										
		C	NB	Projects spanning M184 to M185	AC	AC	2	4	24	10	0.96	Aug 2008		
24.34	M185+0.196	C	NB	Projects spanning M185 to M186	AC	AC	2	4	24	9	0.04	Aug 2008		
24.38	+0.240	C	NB		AC	AC	2	4	24	8	0.04	Aug 2008		
24.42	+0.281	A	J	Riggs Rd (Signalized) -- [B1234]										
		C	NB	Projects spanning M185 to M186	AC	AC	2	4	24	10	1.92	Aug 2008		
26.35	M187+0.192	C	NB	Projects spanning M187 to M188	AC	AC	2	4	24	9	0.10	Aug 2008		
26.45	+0.294	C	NB		AC	AC	2	4	24	8	1.84	Aug 2008		
26.65	+0.496	A	J	Maricopa Rd North -- [L23]										
28.29	M189+0.166	C	NB	Projects spanning M189 to M190	AC	AC	2	4	24	5	0.02	Aug 2008		
28.31	+0.187	C	NB		AC	AC	2	0	24	5	0.01	Aug 2008		
28.32	+0.200	C	NB		PCC	PCC	2	0	24	2	0.03	80		
28.35	+0.232	A	J	I 010 A & G Ramps at Queen Creek Rd TI -- [R14]										
		C	NB	Projects spanning M189 to M190	PCC	PCC	2	0	24	8	0.15	80		
28.42	+0.297	A	OP	I 010								May 1999	264 ft Concrete	
28.50	+0.384	C	J	I 010 C & J Ramps at Queen Creek Rd TI -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.51	M189+0.388	C	DH	Projects spanning M189 to M190	PCC	PCC	4	5	48	8	0.03			
28.54	+0.416	C	DH		AC	AC	4	7.5	48	9	0.05			
28.59	+0.469	C	DH		AC	AC	4	10	48	10	0.11			
28.69	+0.380	C	J	End S 347 East of I 010 Intersection										

S 347 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.42	M161+0.305	N	J	Begin S 347 SB divided centerline near S 084										
	+0.307	N	SB	Projects spanning M161 to M162	AC	AC	1	8	12	4	0.25	1993		
0.67	+0.555	N	SB		AC	AC	2	8	24	4	0.01	1993		
0.68	+0.565	N	SB		AC	AC	2	10	24	4	3.34	1993		
4.02	M164+0.901	N	SB	Projects spanning M164 to M165	AC	AC	2	10	24	4	3.52	2006		
7.54	M168+0.420	N	SB	Projects spanning M168 to M169	AC	AC	2	10	24	4	4.38	80		
11.93	M172+0.799	N	J	S 347 return to single centerline										
13.23	M174+0.106	N	J	Continue S 347 SB in Maricopa South of S 238										
13.24	+0.110	N	SB	Projects spanning M174 to M175	AC	AC	3	0	36	0	0.45	01 Jan 2008		
13.32	+0.189	N	J	Maricopa Fiesta Driveway F -- [L3]										
13.59	+0.461	N	J	Maricopa Fiesta Driveway C -- [L3]										
13.69	+0.560	N	SB	Projects spanning M174 to M175	AC	AC	3	0	48	0	0.07	01 Jan 2008		
13.76	+0.631	N	SB		AC	AC	3	0	42	0	0.02	01 Jan 2008		
13.77	+0.646	N	J	Cobblestone Farms Driveway D -- [L3]										
13.78	+0.649	N	SB	Projects spanning M174 to M175	AC	AC	3	0	36	0	0.86	01 Jan 2008		
13.85	+0.726	N	J	Cobblestone Farms Driveway C -- [L3]										
14.64	M175+0.506	N	SB	Projects spanning M175 to M176	AC	AC	2.5	0	30	0	0.03	01 Jan 2008		
14.67	+0.535	N	SB		AC	AC	2	10	24	4	8.70	01 Jan 2008		
15.34	M176+0.208	N	BR	(SB) Santa Cruz Wash (South)								1996	245 ft Concrete	
17.40	M178+0.245	N	BR	(SB) Santa Cruz Wash (North)								1996	163 ft Concrete	
21.05	M181+0.907	N	BR	(SB) Gila River								1996	1253 ft Concrete	
23.37	M184+0.233	N	SB	Projects spanning M184 to M185	AC	AC	2	10	24	4	1.05	Aug 2008		
24.42	M185+0.276	N	SB	Projects spanning M185 to M186	AC	AC	2	8	24	4	0.05	Aug 2008		
24.46	+0.322	N	SB		AC	AC	2	9	24	4	0.05	Aug 2008		
24.51	+0.372	N	SB		AC	AC	2	10	24	4	1.84	Aug 2008		
26.35	M187+0.194	N	SB	Projects spanning M187 to M188	AC	AC	2	9	24	4	0.10	Aug 2008		
26.45	+0.296	N	SB		AC	AC	2	8	24	4	1.84	Aug 2008		
28.29	M189+0.164	N	SB	Projects spanning M189 to M190	AC	AC	2	6.5	24	4	0.02	Aug 2008		
28.31	+0.185	N	SB		AC	AC	2	6.5	24	0	0.01	Aug 2008		
28.32	+0.198	N	SB		PCC	PCC	2	5	24	0	0.19	80		
28.51	+0.384	N	J	S 347 return to single centerline -- [L23]										
				Cardinal Mainline Averages/Totals:			**60.63**	**3.78**	**25.69**	**9.03**	**28.67**	**2000.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**54.73**	**9.26**	**24.56**	**3.76**	**26.78**	**2000.9**		

S 366 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M113+0.690	C	J	Begin S 366 at U 191 at Swift Trail										
		C	JB	Inside Graham County										
		C	UH	Projects spanning M113 to M114	AC	AC	2	5	24	5	1.21	28 Sep 2001		
1.21	M114+0.895	C	UH	Projects spanning M114 to M115	AC	AC	2	2	24	2	2.75	28 Sep 2001		
2.12	M115+0.800	C	J	To Fed Prison Camp Rd										
3.96	M117+0.641	C	UH	Projects spanning M117 to M118	AC	Unk	2	0	24	0	12.66	28 Sep 2001		
3.98	+0.664	C	JB	Enter Coronado NF										
4.81	M118+0.600	C	SVP	SB Paved							0.06			
7.36	M121+0.214	C	J	Noon Creek Picnic Area										
9.94	M123+0.948	C	J	Wet Canyon Picnic Area										
11.91	M126+0.056	C	J	Arcadia Forest Camp -- [R]										
11.92	+0.064	C	X	Operable Gate just beyond Arcadia Forest Camp										
13.39	M127+0.703	C	J	Twilight Canyon										
14.28	M128+0.604	C	J	Mount Graham Lodge										
14.72	M129+0.072	C	J	Cabin Sites Elev 7500										
16.61	M131+0.000	C	UH	Projects spanning M131 to M132	AC	Unk	2	0	24	0	4.98	90		
17.85	M132+0.435	C	J	Lady Bug Rec Area Elev 8300										
21.60	M136+0.208	C	UH	Projects spanning M136 to M137	Gravel	Unk	2	0	24	0	6.63	90		
21.67	+0.281	C	J	Boy Scout Camp Rd										
22.25	+0.861	C	J	Shannon Forest Rd										
22.33	M137+0.034	C	J	Treasure Park										
22.58	+0.290	C	J	Hospital Flat Camp -- [L]										
25.42	M140+0.319	C	J	Grant Creek										
27.64	M142+0.532	C	J	Post Creek										
28.01	+0.903	C	J	Fort Grant Vista										
28.23	M143+0.200	C	J	End S 366 near Ranger Station										
				Cardinal Mainline Averages/Totals:			**56.46**	**0.41**	**24.00**	**0.41**	**28.23**	**1996.5**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 373 - Cardinal (low to higher reference marker)														
0.00	M385+0.650	C	J	Begin S 373 at S 260 to Eagar										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M385 to M386	AC	MBH	2	2	24	2	4.54	86		
3.42	M389+0.085	C	J	Big Lake Rd										
4.54	M390+0.200	C	J	End S 373 at Greer										
				Cardinal Mainline Averages/Totals:			**9.08**	**2.00**	**24.00**	**2.00**	**4.54**	**1986.0**	0.00 Miles of Median	

S 377 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 377 at S 277 near Heber										
		C	JB	Inside Sitgreaves NF, Navajo County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	4	28	4	0.14	01 Oct 2004		
		C	X	Mileposts set by Odometer										
0.14	+0.135	C	UH	Projects spanning M0 to M1	AC	AC	2	4	26	4	0.02	01 Oct 2004		
0.15	+0.153	C	UH		AC	AC	2	4	24	4	0.01	01 Oct 2004		
0.16	+0.160	C	UH		AC	AC	2	0	24	0	6.15	01 Oct 2004		
1.05	M001+0.125	C	J	Local Rd -- [R]										
1.44	+0.512	A	J	Local Rd -- [B]										
3.16	M003+0.214	C	J	Local Rd -- [B]										
4.06	M004+0.120	C	J	Local Rd -- [R]										
4.11	+0.170	C	J	Local Rd -- [L]										
6.01	M006+0.073	C	J	Local Rd -- [R]										
6.25	+0.314	C	JB	Leave Sitgreaves NF										
6.31	+0.370	C	UH	Projects spanning M6 to M7	AC	AC	2	0	24	0	0.03	81		
6.34	+0.400	C	UH		AC	AC	2	0	24	0	0.97	04 Aug 2003		
7.12	M007+0.179	C	J	Local Rd -- [R1]										
7.31	+0.368	C	UH	Projects spanning M7 to M8	AC	AC	2	2	24	2	0.02	04 Aug 2003		
7.33	+0.384	C	UH		AC	AC	2	4	24	4	1.25	04 Aug 2003		
8.57	M008+0.628	C	UH	Projects spanning M8 to M9	AC	AC	2	2	24	2	0.02	04 Aug 2003		
8.60	+0.652	C	UH		AC	AC	2	0	24	0	25.23	04 Aug 2003		
33.83	M033+0.830	C	J	End S 377 at S 077 near Holbrook										
				Cardinal Mainline Averages/Totals:			**67.68**	**0.17**	**24.02**	**0.17**	**33.84**	**2003.2**	0.00 Miles of Median	

S 386 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 386 at S 086 -- [B]										
		C	JB	Inside Tonoho Odoham IR, Pima County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	2	24	2	0.03	04 Oct 2002		
0.02	+0.018	C	X	Cattle Guard										
	+0.020	C	SVP	SB 281' long, 130' wide							0.05			
0.03	+0.028	C	UH	Projects spanning M0 to M1	AC	MBH	2	2	24	2	7.51	67		
0.27	+0.265	C	SVP	NB Paved 199' long, Variable 0-40-0' wide							0.04			
0.33	+0.326	C	X	"Road Closed to Public" Gate (4pm to Sunrise Daily)										
1.92	M001+0.918	C	J	Unknown Rd -- [L]										
2.03	M002+0.021	C	J	Unknown Rd -- [L]										
2.69	+0.679	C	J	Unknown Rd -- [L]										
3.02	M003+0.012	C	X	Cattle Guard										
3.50	+0.497	C	SVP	SB Paved 209' long, Variable 0-40-0' wide							0.04			
4.09	M004+0.086	C	SVP	SB Paved 186' long, Variable 0-30-0' wide							0.04			
4.27	+0.268	C	SVP	SB Paved 302' long, Variable 0-45-0' wide							0.06			
5.11	M005+0.095	C	SVP	SB Paved 394' long, Variable 0-38-0' wide							0.07			
5.75	+0.740	C	SVP	SB Paved 134' long, Variable 0-25-0' wide							0.03			
6.04	M006+0.096	C	SVP	SB Paved 167' long, Variable 0-50-0' wide							0.03			
6.07	+0.128	C	SVP	NB Paved 228' long, Variable 0-34-0' wide							0.04			
6.61	+0.666	C	X	Elevation 5000										
6.71	+0.761	C	SVP	SB Paved 113' long, Variable 0-20-0' wide							0.02			
7.44	M007+0.424	C	SVP	SB Paved 246' long, Variable 0-38-0' wide							0.05			
7.54	+0.521	C	UH	Projects spanning M7 to M8	AC	AC	2	2	24	2	0.09	1993		
7.57	+0.554	C	BR	Kitt Peak Bridge								1993	167 ft Concrete	
7.63	+0.611	C	UH	Projects spanning M7 to M8	AC	MBH	2	2	24	2	4.36	67		
7.65	+0.632	C	SVP	SB Unpaved 316' long, Variable 0-48-0' wide							0.06			
8.53	M008+0.516	C	SVP	SB Unpaved 182' long, Variable 0-15-0' wide							0.03			
8.84	+0.823	C	SVP	SB Unpaved 78' long, Variable 0-17-0' wide							0.01			
8.87	+0.852	C	SVP	SB Unpaved 131' long, Variable 0-14-0' wide							0.02			
9.05	M009+0.004	C	J	Local Rd -- [L]										
9.14	+0.087	C	J	Local Rd -- [R]										
9.17	+0.122	C	SVP	SB Unpaved 78' long, Variable 0-20-0' wide							0.01			
9.27	+0.217	C	SVP	SB Paved 192' long, Variable 0-30-0' wide							0.04			
9.50	+0.453	C	SVP	SB Unpaved 105' long, Variable 0-12-0' wide							0.02			
9.72	+0.668	C	X	Elevation 6000										
9.86	+0.810	C	SVP	SB Paved 30' long, Variable 0-18' wide							0.01			
9.87	+0.816	C	SVP	SB Paved 111' long, 18' wide							0.02			
9.89	+0.837	C	SVP	SB Paved 44' long, Variable 18-0' wide							0.01			
10.06	M010+0.046	C	SVP	SB Paved 80' long, Variable 0-14-0' wide							0.02			
10.13	+0.113	C	SVP	SB Paved 131' long, Variable 0-22-0' wide							0.02			
10.17	+0.152	C	SVP	SB Paved 107' long, Variable 0-26-0' wide							0.02			
10.25	+0.236	C	J	Local Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.37	M010+0.352	C	SVP	SB Paved 108' long, Variable 0-16-0' wide							0.02			
10.55	+0.537	C	J	Local Rd -- [L]										
10.56	+0.545	C	SVP	SB Paved 290' long, Variable 0-18-0' wide							0.05			
10.72	+0.705	C	SVP	SB Paved 181' long, Variable 0-24-0' wide							0.03			
10.89	+0.879	C	SVP	SB Paved 135' long, Variable 0-28-0' wide							0.03			
11.10	M011+0.184	C	SVP	NB Paved 270' long, Variable 0-18-0' wide							0.05			
11.19	+0.265	C	SVP	NB Paved 266' long, Variable 0-36-0' wide							0.05			
11.47	+0.548	C	SVP	NB Unpaved 264' long, Variable 0-8-0' wide							0.05			
11.61	+0.684	C	RA	Scenic Viewpoint Left (No Services)	Paved	Paved	1	0	48	0	0.04			
11.88	M012+0.016	C	J	Local Rd -- [R]										
11.93	+0.063	C	J	Local Rd -- [L]										
11.95	+0.091	C	J	Local Rd -- [R]										
11.98	+0.120	C	UH	Projects spanning M12 to M13	AC	MBH	2	2	24	5	0.02	67		
12.00	+0.135	C	UH		AC	MBH	2	2	24	8	0.08	67		
12.03	+0.168	C	RA	Kitt Peak National Observatory Parking Area	Paved	Paved	2	8	34	8	0.03			
		C	RA	Kitt Peak National Observatory Parking Area	Paved	Paved	2	40	40	40	0.03			
12.05	+0.192	C	J	Local Rd -- [R]										
12.08	+0.214	C	RA	Kitt Peak National Observatory Parking Area	Paved	Paved	2	19	24	19	0.05			
	+0.220	C	J	End S 386 at Kitt Peak Observatory Elev 6780										
				Cardinal Mainline Averages/Totals:			**24.18**	**2.00**	**24.00**	**2.04**	**12.09**	**1967.3**	0.00 Miles of Median	

S 387 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 387 at S 084 and S 287 in Casa Grande (Signalized) -- [B124]										
		C	UB	Inside Casa Grande Urbanized Area										
		C	JB	Inside Casa Grande Elev 1405, Pinal County										
		C	UH	Projects spanning M0 to M1	AC	AC	4	0	48	0	2.01	1998		
		C	X	Mileposts set by Odometer										
0.07	+0.068	C	J	8th St -- [R]										
0.13	+0.131	C	J	9th St -- [B]										
0.20	+0.199	C	J	10th St -- [B]										
0.27	+0.267	C	J	11th St -- [B]										
0.34	+0.335	C	J	12th St -- [L]										
0.40	+0.404	C	J	13th St -- [B]										
0.50	+0.502	C	J	McMurry Blvd (Signalized) -- [B24]										
0.79	+0.790	C	J	Ocotillo St -- [L]										
0.85	+0.853	C	J	Cholla St -- [R]										
0.87	+0.866	C	J	Cholla St -- [L]										
0.93	+0.925	C	J	Saguaro St -- [L]										
1.00	M001+0.019	C	J	Cottonwood Ln (Signalized) -- [B24]										
1.26	+0.272	C	J	Oneil Dr -- [B]										
1.36	+0.377	C	J	Frontage Access Rd -- [R]										
1.51	+0.525	C	J	Viola St -- [R]										
	+0.526	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.49			
1.84	+0.856	C	J	Frontage Access Rd -- [R]										
1.91	+0.928	C	J	Frontage Access Rd -- [R]										
2.01	M002+0.013	C	J	Korsten Rd (Signalized) -- [B24]										
2.02	+0.016	C	UH	Projects spanning M2 to M3	AC	AC	4	0	48	0	0.56	1998		
2.53	+0.529	C	BR	Santa Cruz Wash								1961	140 ft Concrete	
2.58	+0.579	C	UH	Projects spanning M2 to M3	AC	MBH	4	0	48	0	0.19	73		
2.77	+0.770	C	NB		AC	MBH	2	4	24	10	3.45	73		
3.03	M003+0.032	A	J	Rodeo Rd (Signalized) -- [B24]										
3.36	+0.361	A	J	Local Rd -- [L24]										
3.52	+0.523	A	J	Local Rd -- [R24]										
3.66	+0.666	A	J	Local Rd -- [L24]										
4.06	+1.068	A	J	Linda St Left & McCartney Rd Right (unpaved) -- [B24]										
4.57	+1.573	A	J	Centennial Blvd Left & Ocean View St Right -- [B124]										
5.14	M005+0.157	A	J	Airport Rd (Casa Grande Municipal Airport) Left & Village Pkwy Right -- [B124]										
5.52	+0.537	A	J	Local Rd -- [R24]										
6.06	M006+0.091	A	J	Val Vista Rd (Signalized) -- [B1234]										
6.22	+0.249	C	NB	Projects spanning M6 to M7	AC	AC	2	4	24	10	1.87	28 Oct 2004		
6.28	+0.306	C	J	Local Rd -- [R]										
6.31	+0.340	A	J	Havasupai Dr -- [B24]										
	+0.341	C	JB	Temp Leave Casa Grande										
6.55	+0.582	A	J	Hopi Dr Left & Country Walk Ln Right -- [B234]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.57	M006+0.599	C	JB	Re-enter Casa Grande										
6.64	+0.664	C	J	(NB) Ridgeview Trail -- [R1]										
6.75	+0.782	A	J	Local Rd -- [R14]										
6.90	+0.931	C	J	(NB) Phantom Dr -- [R1]										
7.06	M007+0.093	A	J	Ghost Ranch Rd -- [R24]										
7.07	+0.099	C	UB	NUB Casa Grande										
7.81	+0.838	A	J	Fawny Dr/Minapore St -- [L24]										
8.07	M008+0.097	C	JB	NCL Casa Grande, Enter Gila River IR										
8.10	+0.132	C	UH	Projects spanning M8 to M9	AC	AC	4	10	48	10	0.27	28 Oct 2004		
8.37	+0.397	C	UH		AC	AC	3	10	36	10	0.03	28 Oct 2004		
8.39	+0.425	C	J	I 010 Exit 185 A-Ramp and G-Ramp -- [R14]										
		C	UH	Projects spanning M8 to M9	AC	AC	2	2	24	2	0.29	88		
8.56	+0.593	C	OP	I 010								1967	287 ft Steel	
8.69	+0.719	C	J	I 010 Exit 185 C-Ramp and J-Ramp -- [L2]										
		C	UH	Projects spanning M8 to M9	AC	MBH	2	5	24	5	0.10	88		
8.79	+0.818	C	J	S 187 near I 010 -- [L]										
		C	UH	Projects spanning M8 to M9	AC	MBH	2	8	24	8	6.92	68		
15.71	M015+0.720	C	J	End S 387 at S 087 West of Coolidge										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 387 - Non-cardinal (from low to high for divided hwy segments)														
2.77	M002+0.770	N	J	Begin S 387 SB divided centerline in Casa Grande										
		N	SB	Projects spanning M2 to M3	AC	MBH	2	10	24	4	3.29	73		
6.06	M006+0.094	N	SB	Projects spanning M6 to M7	AC	MBH	2	4	24	4	0.07	73		
6.13	+0.161	N	SB		AC	MBH	2	7	24	4	0.03	73		
6.16	+0.188	N	SB		AC	MBH	2	10	24	4	0.10	73		
6.26	+0.287	N	SB		AC	AC	2	10	24	4	1.84	28 Oct 2004		
7.94	M007+0.970	N	J	(SB) Black Knob St -- [L]										
8.10	M008+0.134	N	J	S 387 return to single centerline										
				Cardinal Mainline Averages/Totals:			**37.47**	**5.14**	**28.66**	**7.18**	**15.69**	**1979.6**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**10.66**	**9.90**	**24.00**	**4.00**	**5.33**	**1983.7**		
				Frontage Roads Averages/Totals:			**0.98**	**0.00**	**24.00**	**0.00**	**0.49**			

S 389 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin S 389 at AZ/Utah State Line										
		C	JB	Inside Colorado City, Mohave County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	5	24	5	2.17	1997		
0.24	+0.240	C	J	Arizona Ave -- [B2]										
0.79	+0.791	C	J	Township Ave -- [B2]										
0.99	M001+0.038	C	BR	Short Creek								1961	228 ft Steel	
1.39	+0.436	C	J	Mohave Ave -- [B24]										
2.17	M002+0.171	C	UH	Projects spanning M2 to M3	AC	AC	2	5	30	5	0.10	1997		
2.26	+0.266	C	UH		AC	AC	2	5	36	5	0.09	1997		
2.35	+0.352	C	J	Central Rd -- [L23]										
	+0.35	C	UH	Projects spanning M2 to M3	AC	AC	2	5	24	5	24.68	1997		
3.12	M003+0.122	C	J	1600 S Road -- [R4]										
3.18	+0.183	C	JB	SCL Colorado City										
4.36	M004+0.372	C	J	Cane Beds Rd -- [B24]										
7.86	M007+0.896	C	J	Landfill Rd -- [R4]										
9.74	M009+0.750	C	SVP	Truck Pullout Areas both sides							0.09			
14.05	M014+0.047	C	JB	Enter Kaibab IR										
19.20	M019+0.193	C	J	Pipe Springs NM Rd										
21.42	M021+0.403	C	BR	Two Mile Wash								1965	128 ft Steel	
27.03	M027+0.014	C	UH	Projects spanning M27 to M28	AC	AC	2	5	24	5	4.99	1993		
30.40	M030+0.399	C	J	Pratt St										
30.51	+0.516	C	JB	Leave Kaibab IR										
32.02	M032+0.011	C	UH	Projects spanning M32 to M33	AC	AC	2	5	24	5	0.07	10 Dec 2003		
32.03	+0.023	C	JB	WCL Fredonia Elev 4800										
		C	JB	Coconino County										
32.04	+0.032	C	BR	Kanab Creek								1963	129 ft Steel	
32.09	+0.077	C	UH	Projects spanning M32 to M33	AC	AC	2	6.5	24	6.5	0.05	10 Dec 2003		
32.11	+0.100	C	J	Altus Ln -- [R4]										
32.13	+0.122	C	UH	Projects spanning M32 to M33	AC	AC	2	8	24	8	0.05	10 Dec 2003		
32.18	+0.174	C	UH		AC	AC	2	4	24	2.5	0.03	10 Dec 2003		
32.21	+0.201	C	UH		AC	AC	2	2	24	2	0.40	10 Dec 2003		
32.22	+0.215	C	J	Mobile Home Park Entrance -- [R4]										
32.37	+0.366	C	J	Second St West -- [B24]										
32.49	+0.479	C	J	First St West -- [B24]										
32.61	+0.590	C	J	End S 389 at UA089 in Fredonia -- [B24]										
				Cardinal Mainline Averages/Totals:			**65.26**	**4.97**	**24.05**	**4.97**	**32.63**	**1996.5**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 473 - Cardinal (low to higher reference marker)														
0.00	M000+0.000	C	J	Begin S 473 at S 260										
		C	JB	Inside White Mountain Apache IR, Apache County										
		C	UH	Projects spanning M0 to M1	BST	Unk	2	0	24	0	9.06	63		
		C	X	Milepost set by Odometer										
0.44	+0.440	C	BR	McCoy Wash								1963	44 ft Concrete	
9.06	M009+0.120	C	UH	Projects spanning M9 to M10	Gravel	Unk	2	0	24	0	0.85	63		
9.08	+0.144	C	J	Hawley Lake Rec Area Rd -- [L]										
9.91	+0.970	C	J	End S 473 at Hawley Lake Dam										
				Cardinal Mainline Averages/Totals:			**19.82**	**0.00**	**24.00**	**0.00**	**9.91**	**1963.0**	0.00 Miles of Median	

S 564 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M374+0.280	C	J	Begin S 564 at U 160										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M374 to M375	MBL	MBH	2	1	24	1	9.17	26 Oct 2001		
		C	X	Mileposts set by Odometer										
2.12	M376+0.423	C	SVP	NB Paved							0.05			
2.91	M377+0.225	C	SVP	NB Paved							0.08			
4.30	M378+0.624	C	SVP	NB Paved							0.06			
5.78	M380+0.122	C	SVP	SB Paved							0.07			
8.35	M382+0.715	C	SVP	SB Paved							0.08			
9.17	M383+0.460	C	J	End S 564 Navajo National Monument										
				Cardinal Mainline Averages/Totals:			**18.34**	**1.00**	**24.00**	**1.00**	**9.17**	**2001.0**	0.00 Miles of Median	

S 587 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M218+0.760	C	J	Begin S 587 at S 087 and Hunt Hwy (Signalized) -- [B4]										
		C	JB	Inside Gila River IR, Pinal County										
		C	SB	Projects spanning M218 to M219	AC	AC	2	2	24	8	0.08	04 Oct 2001		
0.02	+0.779	C	UB	At Outside of SUB Phoenix-Mesa										
0.08	+0.841	C	SB	Projects spanning M218 to M219	AC	AC	1.5	2	18	8	0.15	04 Oct 2001		
0.24	+0.996	C	UH		AC	AC	2.5	8	30	8	0.06	66		
0.30	M219+0.045	C	UH	Projects spanning M219 to M220	AC	AC	2	8	24	8	0.35	07 Jun 2002		
0.65	+0.399	C	UH		AC	AC	2	5	24	5	0.06	07 Jun 2002		
0.71	+0.458	C	UH		AC	AC	2	2	24	2	0.11	07 Jun 2002		
0.72	+0.466	C	J	Goodyear Rd -- [R4]										
0.82	+0.568	C	UH	Projects spanning M219 to M220	AC	AC	2	5	24	5	0.06	07 Jun 2002		
0.88	+0.630	C	UH		AC	AC	2	8	24	8	1.60	07 Jun 2002		
2.42	M221+0.135	C	BR	Roosevelt WCD Canal								1980	232 ft Concrete	
2.48	+0.193	C	UH	Projects spanning M221 to M222	AC	AC	2	5	24	5	0.06	07 Jun 2002		
2.54	+0.256	C	UH		AC	AC	2	2	24	2	0.51	07 Jun 2002		
2.55	+0.262	C	J	Driveway -- [R]										
2.61	+0.323	C	J	Driveway -- [R14]										
2.95	+0.667	C	J	Santan Rd -- [B24]										
3.05	+0.766	C	UH	Projects spanning M221 to M222	AC	AC	2	5	24	5	0.06	07 Jun 2002		
3.11	+0.828	C	UH		AC	AC	2	8	24	8	1.77	07 Jun 2002		
3.48	M222+0.191	C	J	Plant #48 -- [L2]										
3.82	+0.534	C	BR	Gila River								1996	451 ft Concrete	
4.36	M223+0.257	C	BR	Gila River Overflow								1996	51 ft Concrete	
4.88	+0.774	C	UH	Projects spanning M223 to M224	AC	AC	2	5	24	5	0.06	07 Jun 2002		
4.94	+0.837	C	UH		AC	AC	2	2	24	2	0.11	07 Jun 2002		
4.95	+0.846	C	J	Nelson Rd -- [R4]										
5.05	+0.946	C	UH	Projects spanning M223 to M224	AC	AC	2	5	24	5	0.06	07 Jun 2002		
5.11	M224+0.010	C	UH	Projects spanning M224 to M225	AC	AC	2	8	24	8	0.67	07 Jun 2002		
5.78	+0.677	C	J	I 010 Casa Blanca TI Exit #175 J & D-ramp -- [B]										
		C	UH	Projects spanning M224 to M225	AC	AC	2	8	24	8	0.03	44		
5.81	M225+0.005	C	UH	Projects spanning M225 to M226	AC	AC	2	8	24	8	0.01	68		
	+0.014	C	UH		AC	AC	2	8	24	8	0.17	68		
5.98	+0.179	C	UH		AC	MBH	2	8	24	8	0.12	68		
6.10	+0.310	C	J	End S 587 at I 010 Casa Blanca TI Exit #175 B & G-ramp										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 587 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M218+0.760	N	J	Begin S 587 NB at S 087 and Hunt Hwy										
		N	NB	Projects spanning M218 to M219	AC	AC	1	8	12	2	0.23	04 Oct 2001		
0.24	+0.997	N	J	S 587 return to single centerline										
				Cardinal Mainline Averages/Totals:			**12.16**	**6.88**	**23.91**	**7.10**	**6.10**	**1999.7**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.23**	**8.00**	**12.00**	**2.00**	**0.23**	**2001.0**		

S 989 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
-34.26	M000 +0.00	C	X	MI 0.00 - 34.26 Survey Only										
0.00	M034+0.010	A	J	Begin S 989 at Mandarin Ln -- [R4]										
		A	JB	Inside Oro Valley, Pima County										
		C	DH	Projects spanning M34 to M35	Paved	Paved	4	2	48	10	0.37			
0.10	+0.109	A	J	Tami Pl -- [R4]										
0.31	+0.315	A	J	Local Business Rd -- [R4]										
0.36	+0.369	C	J	(EB) Local Business Rd -- [R]										
0.37	+0.383	C	DH	Projects spanning M34 to M35	Paved	Paved	4	1	57	2	0.06			
0.44	+0.446	C	J	Rancho Vistoso Blvd Left & 1st Ave Right (Signalized) -- [B1234]										
	+0.450	C	EB	Projects spanning M34 to M35	AC	AC	2	2	24	8	0.06	01 Jun 2006		
0.50	+0.507	C	EB		AC	AC	2	2	24	9	0.02	01 Jun 2006		
0.52	+0.531	C	EB		AC	AC	2	2	24	10	0.08	01 Jun 2006		
0.60	+0.608	C	EB		AC	AC	2	4	24	10	0.15	01 Jun 2006		
0.75	+0.760	C	EB		AC	AC	2	4	24	12	0.05	01 Jun 2006		
0.80	+0.809	C	EB		PCC	PCC	2	6	24	12	0.20	01 Jun 2006		
0.93	+0.940	C	BR	(EB) Big Wash								01 Jun 2006	1003 ft Concrete/Steel	
1.00	+1.005	C	EB	Projects spanning M34 to M35	AC	AC	2	4	24	10	0.11	01 Jun 2006		
1.11	M035+0.087	C	EB	Projects spanning M35 to M36	AC	AC	2	3	24	10	0.02	01 Jun 2006		
1.12	+0.103	C	EB		AC	AC	2	3	35	10	0.01	01 Jun 2006		
1.13	+0.113	C	EB		AC	AC	2	2	46	10	0.05	01 Jun 2006		
1.18	+0.159	C	EB		AC	AC	2	2	46	7	0.03	01 Jun 2006		
1.20	+0.185	C	EB		AC	AC	2	2	51	4	0.10	01 Jun 2006		
1.30	+0.284	A	J	Innovation Park Dr (Signalized) -- [B1234]								2006		
		C	EB	Projects spanning M35 to M36	AC	AC	2	4	24	10	0.59	01 Jun 2006		
1.89	+0.875	C	EB		AC	AC	2	4	24	7.5	0.03	01 Jun 2006		
1.92	+0.902	C	EB		AC	AC	2	4	24	5	0.08	01 Jun 2006		
2.00	+0.980	A	J	S 077 SB/Oracle Rd -- [R1]								01 Jun 2006		
	M036+0.000	C	J	End S 989 EB/Tangerine Rd at S 077 NB/Oracle Rd in Oro Valley -- [L2]								01 Jun 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 989 - Non-cardinal (from low to high for divided hwy segments)														
0.44	M034+0.450	N	J	Begin S 989 WB divided centerline at Rancho Vistoso Blvd Left & 1st Ave Right (Signalized) -- [B1234]										
		N	WB	Projects spanning M34 to M35	AC	AC	2	3	29	2	0.10	01 Jun 2006		
0.54	+0.546	N	WB		AC	AC	2	6.5	24	2	0.03	01 Jun 2006		
0.56	+0.573	N	WB		AC	AC	2	10	24	2	0.03	01 Jun 2006		
0.60	+0.607	N	WB		AC	AC	2	10	24	4	0.20	01 Jun 2006		
0.80	+0.805	N	WB		PCC	PCC	2	12	24	6	0.20	01 Jun 2006		
0.93	+0.935	N	BR	(WB) Big Wash								1992	1006 ft Concrete/Steel	
0.99	+1.002	N	WB	Projects spanning M34 to M35	AC	AC	2	10	24	6	0.06	01 Jun 2006		
1.06	M035+0.044	N	WB	Projects spanning M35 to M36	AC	AC	2	10	24	4	0.24	01 Jun 2006		
1.30	+0.287	N	WB		AC	AC	2	4	51	2	0.08	01 Jun 2006		
1.38	+0.368	N	WB		AC	AC	2	4	40	2	0.01	01 Jun 2006		
1.39	+0.377	N	WB		AC	AC	2	4	29	3	0.02	01 Jun 2006		
1.41	+0.394	N	WB		AC	AC	2	4	29	4	0.02	01 Jun 2006		
1.43	+0.418	N	WB		AC	AC	2	7	24	4	0.03	01 Jun 2006		
1.46	+0.445	N	WB		AC	AC	2	10	24	4	0.55	01 Jun 2006		
2.01	M036+0.000	N	J	End S 989 WB/Tangerine Rd at S 077 NB/Oracle Rd in Oro Valley -- [L2]								01 Jun 2006		
				Cardinal Mainline Averages/Totals:			**4.88**	**3.39**	**31.68**	**9.36**	**2.01**	**2004.7**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**3.14**	**9.19**	**25.92**	**4.00**	**1.57**	**2006.0**		

SA089 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.43	M317+0.739	A	UB	Just Inside of Prescott Urbanized Area										
		A	JB	Inside Prescott Elev 5410, Yavapai County										
	+0.740	C	J	(NB) Begin SA089 at S 089 West Right-Of-Way										
		C	NB	Projects spanning M317 to M318	AC	AC	2	4	24	8	0.02	200807		
0.45	+0.759	C	NB		AC	AC	2	4	24	10	0.29	200807		
		C	OP	(NB) S 089								200810	281 ft Concrete/Steel	
0.47	+0.775	A	UB	Temp Leave UB Prescott										
0.73	M318+0.042	C	FR	One Way Frontage Rd NB	AC	AC	1	0	12	4	0.14	200807		
		C	NB	Projects spanning M318 to M319	AC	AC	2	4	36	10	0.04	26 Oct 2001		
0.77	+0.077	C	NB		AC	AC	2	4	36	10	0.06	200807		
0.83	+0.132	C	NB		AC	AC	2	4	30	10	0.09	200807		
0.87	+0.179	C	FR	One Way Frontage Rd NB	Paved	Paved	1	2	12	4	0.27	26 Oct 2001		
0.91	+0.222	C	NB	Projects spanning M318 to M319	AC	AC	2	4	24	10	0.23	26 Oct 2001		
1.15	+0.453	C	NB		AC	AC	2	4	24	8	0.24	26 Oct 2001		
		A	UP	Exit #318 at Larry Caldwell Dr								26 Oct 2001		17'-06"
1.39	+0.694	C	NB	Projects spanning M318 to M319	AC	AC	2	4	36	8	0.13	26 Oct 2001		
1.52	+0.823	C	NB		AC	AC	2	4	30	8	0.18	26 Oct 2001		
1.69	M319 +0.01	C	NB	Projects spanning M319 to M320	AC	AC	2	4	24	8	1.97	26 Oct 2001		
1.91	+0.231	C	JB	ECL Prescott										
3.65	M320+0.965	A	J	Great Western Dr -- [R14]										
3.66	+0.973	C	NB	Projects spanning M320 to M321	AC	AC	2	4	24	10	0.36	26 Oct 2001		
4.02	M321+0.333	C	NB	Projects spanning M321 to M322	AC	AC	2	4	24	10	0.12	Oct 2003		
4.14	+0.450	C	NB		AC	AC	2	4	30	10	0.06	Oct 2003		
4.20	+0.508	C	NB		AC	AC	2	4	36	10	0.24	Oct 2003		
4.44	+0.74	C	NB		AC	AC	2	4	24	10	0.18	Oct 2003		
4.54	+0.855	A	UB	Reenter UB Prescott										
4.57	+0.878	C	JB	WCL Prescott Valley Elev 5100										
4.62	+0.929	C	NB	Projects spanning M321 to M322	AC	AC	2	4	24	12	0.09	Oct 2003		
4.71	M322+0.024	C	NB	Projects spanning M322 to M323	AC	AC	2	6	24	12	0.17	Oct 2003		
4.82	+0.136	C	OP	(NB) Exit #322 Glassford Hill Rd								200310	250 ft Unknown	
4.88	+0.194	C	NB	Projects spanning M322 to M323	AC	AC	2	4	24	10	0.24	Oct 2003		
5.12	+0.433	C	NB		AC	AC	2	10	24	10	0.04	Oct 2003		
5.16	+0.469	C	NB		AC	AC	2	10	30	10	0.11	Oct 2003		
5.26	+0.574	C	NB		AC	AC	2	16	24	10	0.50	Oct 2003		
5.76	M323+0.072	C	NB	Projects spanning M323 to M324	AC	AC	2	16	22	1	0.05	Oct 2003		
5.81	+0.123	C	NB		AC	AC	2	1	22	1	0.29	Oct 2003		
6.10	+0.408	C	J	(NB) Viewpoint Dr (Signalized) -- [B12]										
		C	NB	Projects spanning M323 to M324	AC	AC	2	1	24	2	0.14	Oct 2003		
6.24	+0.549	C	NB		AC	AC	1.5	1	18	6	0.11	Oct 2003		
6.35	+0.663	C	NB		AC	AC	1	1	12	10	0.15	Oct 2003		
6.50	+0.812	C	NB		AC	AC	1	23.5	12	15.5	0.11	Oct 2003		
6.61	+0.920	C	NB		AC	AC	1	19	12	21	0.20	Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.64	M323+0.954	A	UB	EUB Prescott										
6.80	M324+0.122	C	NB	Projects spanning M324 to M325	AC	AC	1	19	12	21	0.01	Oct 2003		
6.81	+0.128	C	UH		AC	AC	2	19	24	21	0.13	Oct 2003		
6.94	+0.257	C	UH		AC	AC	2	7	24	7	0.21	Oct 2003		
7.15	+0.465	C	J	Coyote Rd/Robert Rd (Signalized) -- [B1234]										
		C	UH	Projects spanning M324 to M325	AC	AC	2	10	24	10	0.19	Oct 2003		
7.33	+0.651	C	UH		AC	Unk	2	0	24	0	0.18	78		
7.52	+0.835	C	UH		AC	AC	2	0.5	24	0.5	1.53	13 Jul 2006		
7.87	M325+0.168	C	J	APS Access Rd -- [R]								13 Jul 2006		
9.01	M326+0.306	C	J	Range Access Rd -- [R]								13 Jul 2006		
9.04	+0.340	C	UH	Projects spanning M326 to M327	AC	AC	2	0.5	24	4.2	0.04	13 Jul 2006		
9.09	+0.385	C	UH		AC	AC	2	0.5	24	8	0.06	13 Jul 2006		
9.15	+0.441	C	UH		AC	AC	2	4.2	24	8	0.02	13 Jul 2006		
9.16	+0.457	C	UH		AC	AC	2	8	24	8	1.01	13 Jul 2006		
9.23	+0.529	C	J	County Fairgrounds Rd -- [R14]								13 Jul 2006		
9.72	M327+0.010	C	J	YCF Emergency Access Rd -- [R]								13 Jul 2006		
9.81	+0.106	C	J	Range Access Rd -- [L]								13 Jul 2006		
10.18	+0.471	C	UH	Projects spanning M327 to M328	AC	AC	2	8	24	6	0.17	13 Jul 2006		
10.35	+0.645	C	UH		AC	AC	2	6.5	24	6	0.01	13 Jul 2006		
10.36	+0.658	C	UH		AC	AC	2	6.5	24	5.5	0.03	13 Jul 2006		
10.39	+0.683	C	UH		AC	AC	2	6.5	24	5	0.05	13 Jul 2006		
10.44	+0.732	C	J	Prescott Ridge Rd -- [L23]								13 Jul 2006		
		C	UH	Projects spanning M327 to M328	AC	AC	2	6.5	24	6.5	0.06	13 Jul 2006		
10.50	+0.792	C	UH		AC	AC	2	6.5	24	8	0.02	13 Jul 2006		
10.52	+0.813	C	UH		AC	AC	2	8	24	8	1.86	13 Jul 2006		
10.69	M328+0.002	C	J	Range Access Rd -- [R]								13 Jul 2006		
12.27	M329+0.565	C	J	Shiloh Rd -- [L2]								13 Jul 2006		
12.38	+0.678	C	UH	Projects spanning M329 to M330	AC	AC	2	8	24	4.2	0.12	13 Jul 2006		
12.51	+0.802	C	J	Rinker Driveway -- [R1]								13 Jul 2006		
		C	UH	Projects spanning M329 to M330	AC	AC	2	4.2	24	0.5	0.04	13 Jul 2006		
		C	J	Mingus West Emergency Access Rd -- [L]								13 Jul 2006		
12.55	+0.844	C	UH	Projects spanning M329 to M330	AC	AC	2	0.5	24	0.5	1.67	13 Jul 2006		
12.75	M330+0.038	C	J	Fain Rd -- [R]								13 Jul 2006		
13.09	+0.383	C	J	Range Access Rd -- [L]								13 Jul 2006		
13.92	M331+0.239	C	JB	NECL Prescott Valley										
14.09	+0.412	C	J	Range Access Rd -- [L23]								13 Jul 2006		
14.22	+0.539	C	UH	Projects spanning M331 to M332	AC	AC	2	1	24	1	11.59	03 Oct 2002		
14.24	+0.560	C	JB	Enter Prescott NF										
19.31	M336+0.633	C	J	To Great Western Trail & Mingus Mtn -- [B24]										
25.81	M343+0.131	C	X	Scenic Viewpoint										
	+0.133	C	UH	Projects spanning M343 to M344	AC	AC	2	4.5	24	4.5	0.02	30 Oct 2002		
25.82	+0.149	C	UH		AC	AC	2	8	24	8	0.10	30 Oct 2002		
25.92	+0.248	C	UH		AC	AC	2	8	24	4.5	0.01	30 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
25.93	M343+0.254	C	UH	Projects spanning M343 to M344	AC	AC	2	4.5	24	4.5	0.02	30 Oct 2002		
25.95	+0.278	C	UH		AC	AC	2	1	24	1	0.42	03 Oct 2002		
26.26	+0.588	C	JB	WCL Jerome Elev 5435										
26.37	+0.700	C	UH	Projects spanning M343 to M344	AC	Unk	2	0	24	0	0.25	22 Nov 2000		
26.63	M344+0.032	C	UH	Projects spanning M344 to M345	AC	AC	2	0	24	0	0.08	22 Nov 2000		
26.71	+0.112	C	UH		AC	Unk	2	0	24	0	0.21	22 Nov 2000		
26.90	+0.300	C	J	Giroux St (Jerome)										
26.92	+0.321	C	NB	Projects spanning M344 to M345	AC	Unk	2	0	24	0	0.13	22 Nov 2000		
27.04	+0.447	C	UH		AC	AC	2	0	24	4	2.08	22 Nov 2000		
29.01	M346+0.500	C	J	Rd to Dundee Mine										
29.12	+0.611	C	UH	Projects spanning M346 to M347	AC	AC	2	2	24	3	1.57	22 Nov 2000		
29.19	+0.682	C	JB	ECL Jerome										
30.69	M348+0.206	C	UH	Projects spanning M348 to M349	AC	AC	2	3	24	3	0.79	22 Nov 2000		
30.80	+0.316	C	JB	WCL Clarkdale Elev 3550										
30.88	+0.394	C	J	Turquoise Way (Road to Verde Valley Tower) -- [L]										
30.98	+0.492	C	J	Wild Horse Ln -- [R]										
31.36	+0.877	C	J	Old Jerome Hwy -- [R]										
31.38	+0.896	C	UB	WUB Cottonwood/Clarkdale										
31.48	+1.000	C	UH	Projects spanning M348 to M349	AC	AC	2	3	24	0	0.01	22 Apr 2008		
31.50	+1.013	C	DH		AC	AC	2	0	28	0	0.08	22 Apr 2008		
31.54	+1.057	C	J	Cement Plant Rd West & Old Hwy 89A North Roundabout -- [B]								22 Apr 2008		
31.58	M349+0.017	C	DH	Projects spanning M349 to M350	AC	AC	2.5	0	37.5	0	0.01	22 Apr 2008		
31.59	+0.022	C	DH		AC	AC	3	0	45	0	0.02	22 Apr 2008		
31.61	+0.044	C	DH		AC	AC	3.5	0	52.5	0	0.01	22 Apr 2008		
31.62	+0.058	C	DH		AC	AC	4	0	60	0	2.18	22 Apr 2008		
31.94	+0.376	C	J	Avenida Centerville St Left & Valley View Rd Right Roundabout -- [B]								22 Apr 2008		
32.06	+0.499	C	J	(NB) Lamp Lighter Village -- [R]										
32.13	+0.568	C	J	(SB) Mingus Shadows Dr -- [L]										
32.31	+0.747	C	J	Lincoln Dr Left & Lisa St Right Roundabout -- [B]								22 Apr 2008		
32.50	+0.939	C	J	(SB) Pine Shadows Blvd -- [L3]										
32.69	M350+0.167	C	JB	ECL Clarkdale, WCL Cottonwood Elev 3320										
33.05	+0.528	C	J	Groseta Ranch Rd Left & Scenic Dr Right Roundabout -- [B]								22 Apr 2008		
33.71	M351+0.166	C	J	Verde Heights Dr Left & Black Hills Dr Right Roundabout -- [B]								22 Apr 2008		
33.80	+0.261	C	UH	Projects spanning M351 to M352	AC	AC	4	0	52	0	1.75	05 Jun 2003		
33.82	+0.276	C	J	Refuse Transfer Station -- [R]										
33.89	+0.347	C	J	Mingus Ave (Signalized) -- [B24]										
33.98	+0.436	C	J	Justin Dr -- [R]										
34.19	+0.648	C	J	Candy Ln -- [L3]										
34.36	+0.818	C	J	Calvary Way -- [R]										
34.47	+0.931	C	J	Willard St (Signalized) -- [B24]										
34.81	M352+0.280	C	J	6th St (Signalized) -- [B24]										
34.95	+0.423	C	J	Cottonwood St -- [R]										
35.07	+0.546	C	J	8th St -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
35.20	M352+0.672	C	J	10th St -- [R]										
35.32	+0.797	C	J	12th St (Signalized) -- [B24]										
35.55	M353+0.035	C	UH	Projects spanning M353 to M354	AC	UTW	4	0	52	0	0.05	05 Jun 2003		
35.60	+0.081	C	J	Main St North & Cottonwood St East (Signalized) -- [B24]										
		C	UH	Projects spanning M353 to M354	AC	UTW	4	0	52	0	0.03	05 Jun 2003		
35.63	+0.113	C	UH		AC	MBH	4	0	52	0	0.06	05 Jun 2003		
35.69	+0.170	C	UH		AC	AC	4	0	52	0	0.51	05 Jun 2003		
35.78	+0.264	C	J	Villa Dr -- [L]										
35.84	+0.323	C	J	Skyline Dr -- [R]										
36.03	+0.515	C	J	Camino Real -- [R]										
36.16	M355+0.131	C	J	Commercial Access Rd -- [R]										
36.20	+0.167	C	UH	Projects spanning M355 to M356	PCC	PCC	4	0	52	0	0.06	75		
36.23	+0.199	C	J	Cove Parkway Left & S 260 East Right (Signalized) -- [B124]										
36.26	+0.225	C	UH	Projects spanning M355 to M356	AC	AC	4	0	52	0	0.07	05 Jun 2003		
36.32	+0.286	C	JB	Temp Leave Cottonwood										
	+0.287	C	J	Grosetta Rd -- [L]										
	+0.290	C	UH	Projects spanning M355 to M356	AC	AC	4	4	48	4	0.74	17 Mar 2001		
36.57	+0.537	C	J	Colonial Blvd & UVX Blvd -- [B]										
36.73	+0.696	C	BR	Oak Wash									21 ft Concrete	
36.82	+0.786	C	J	River Ave -- [B]										
36.89	+0.853	C	BR	Verde River								1992	455 ft Concrete	
37.07	M356+0.132	C	J	Zalensky Rd (Signalized) -- [B1234]								2004		
		C	UH	Projects spanning M356 to M357	AC	AC	4	6	48	6	0.03	17 Mar 2001		
37.09	+0.154	C	JB	Re-enter Cottonwood										
37.10	+0.159	C	UH	Projects spanning M356 to M357	AC	AC	4	8	48	8	0.28	17 Mar 2001		
37.38	+0.439	C	UH		AC	AC	4	8.6	48	8.6	0.06	17 Mar 2001		
37.44	+0.501	A	J	Rocking Chair Rd -- [L2]										
		C	UH	Projects spanning M356 to M357	AC	AC	4	0	48	9.6	0.05	17 Mar 2001		
37.49	+0.553	C	NB		AC	AC	2	4	24	10	0.75	17 Mar 2001		
38.04	M357+0.134	A	J	Cornville Rd (Signalized) -- [R124]										
		C	UB	EUB Cottonwood/Clarkdale										
38.24	+0.334	C	NB	Projects spanning M357 to M358	AC	AC	2	4	24	10	9.14	25 Jun 2002		
39.05	M358+0.093	A	J	Bill Grey Rd -- [L24]										
39.24	+0.286	C	JB	NECL Cottonwood										
40.24	M359+0.285	A	J	Median Cross-Over -- [U24]										
41.54	M360+0.586	A	J	Oak Creek Valley Rd -- [R124]										
42.27	M361+0.309	A	J	Spring Hills Ranch Rd -- [R124]										
42.83	+0.875	C	BR	(NB) Spring Creek								25 Jun 2002	279 ft Concrete	
43.52	M362+0.565	C	J	Page Springs Rd -- [R12]										
44.75	M363+0.782	C	J	Scenic Pullout -- [R1]										
45.13	M364+0.175	A	J	USFS Access Rd/Red Canyon Rd -- [B24]										
46.56	M365+0.606	A	J	Wastewater Treatment Plant Rd -- [L24]										
47.38	M366+0.443	C	NB	Projects spanning M366 to M367	AC	AC	2	4	24	10	2.88	Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
47.43	M366+0.488	A	BR	Dry Creek								Aug 2002	475 ft Concrete	
48.27	M367+0.309	A	J	Red Moon Dr -- [L234]										
48.55	+0.589	A	J	El Rojo Access Rd -- [L234]										
49.33	M368+0.366	A	J	Lower Red Rock Loop Rd -- [R124]										
49.51	+0.555	C	JB	WCL Sedona										
50.26	M369+0.294	C	NB	Projects spanning M369 to M370	AC	AC	2	4	24	7	0.09	Aug 2002		
50.35	+0.385	C	NB		AC	AC	2	2	24	4	1.08	Aug 2002		
50.60	+0.642	A	J	Upper Red Rock Loop Rd (Signalized) -- [B234]										
		C	UB	WUB Sedona										
50.88	+0.917	A	J	Bristlecone Pines Dr -- [L23]										
51.16	M370+0.196	A	J	Foothills Dr & Medical Center Dr -- [B1234]										
51.43	+0.465	A	J	Juniper Dr & Calle Del Sol -- [B24]										
51.44	+0.471	C	UH	Projects spanning M370 to M371	AC	AC	4	2	48	2	0.05	Aug 2002		
51.49	+0.519	C	UH		AC	AC	4	2	48	2	3.16	1998		
51.63	+0.667	C	J	Unknown Rd -- [L3]										
51.68	+0.715	A	J	Dry Creek Rd & Arroyo Pinon Rd (Signalized) -- [B234]										
52.61	M371+0.905	C	J	Shelby Dr & Rodeo Rd (Signalized) -- [R24]										
52.86	M372+0.185	C	J	Coffee Pot Rd & Sunset Dr (Signalized) -- [B1234]										
53.04	+0.363	C	J	Entrance -- [R1]										
53.13	+0.454	C	J	Mountain Shadow Dr & North View Rd (Signalized) -- [B24]										
53.20	+0.523	C	J	Entrance -- [B13]										
53.57	+0.887	C	J	Soldier Pass Rd (Signalized) -- [L24]										
53.72	M373+0.071	C	J	Airport Rd -- [B234]										
53.87	+0.220	C	JB	Coconino County										
54.64	M374+0.005	C	UH	Projects spanning M374 to M375	AC	AC	4	0	48	0	0.02	1998		
54.67	+0.030	C	DH		AC	AC	4	0	48	0	0.18	2008		
54.73	+0.092	C	J	Brewer Rd Roundabout -- [B]										
54.81	+0.167	C	J	S 179 Roundabout -- [B]								2008		
54.85	+0.200	C	X	Control to City of Sedona										
55.45	+0.840	C	J	Continue ADOT Control										
		C	UH	Projects spanning M374 to M375	AC	AC	2	1	24	1	1.25	1999		
55.69	M375+0.102	C	UB	NUB Sedona										
56.29	+0.700	C	J	Wilson Canyon Rd										
56.49	+0.897	C	JB	NCL Sedona										
56.68	M376+0.087	C	BR	Midgley Canyon								1939	375 ft Steel	
56.70	+0.110	C	UH	Projects spanning M376 to M377	AC	AC	2	1	24	4	0.08	1999		
56.78	+0.191	C	UH		AC	AC	2	1	24	2	0.39	1999		
57.17	+0.579	C	UH		AC	AC	2	1	24	1	0.33	1999		
57.51	+0.912	C	UH		AC	AC	2	1	24	2	0.04	1999		
	+0.914	C	SVP	NB Slow Vehicle Pullout							0.03	1999		
57.54	+0.952	C	UH	Projects spanning M376 to M377	AC	AC	2	2	24	2	0.11	1999		
57.65	M377+0.091	C	UH	Projects spanning M377 to M378	AC	AC	2	1	24	2	0.04	1999		
57.69	+0.126	C	UH		AC	AC	2	1	24	1	0.39	1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
58.08	M377+0.514	C	UH	Projects spanning M377 to M378	AC	AC	2	1	24	4	0.17	1999		
58.25	+0.687	C	UH		AC	AC	2	1	24	1	0.62	1999		
58.54	+0.981	C	SVP	SB Slow Vehicle Pullout							0.02	1999		
58.87	M378+0.112	C	UH	Projects spanning M378 to M379	AC	AC	2	2	24	1	0.10	1999		
58.92	+0.161	C	J	Old Indian Rd -- [R]										
58.94	+0.183	C	J	Blackberry Ln -- [L]										
58.97	+0.210	C	UH	Projects spanning M378 to M379	AC	AC	2	1	24	1	0.46	1999		
59.04	+0.278	C	J	Thompson Rd -- [R]										
59.07	+0.307	C	X	Indian Gardens Elev 4579										
59.39	+0.631	C	J	Creek Side -- [R]										
59.43	+0.674	C	UH	Projects spanning M378 to M379	AC	AC	2	8	24	1	0.08	1999		
59.50	+0.742	C	J	Five Oaks Ln -- [R]										
59.51	+0.750	C	UH	Projects spanning M378 to M379	AC	AC	2	1	24	1	0.50	1999		
59.60	+0.843	C	J	Hidden Oak -- [R]										
59.75	M379+0.010	C	SVP	SB Paved 181' long, Variable 0-?-0 wide							0.03			
59.88	+0.146	C	SVP	NB Paved 245' long, variable 0-?-0' wide							0.05			
60.01	+0.269	C	UH	Projects spanning M379 to M380	AC	AC	2	2	24	1	0.16	1999		
	+0.276	C	SVP	NB Paved 155' long, variable 0-?-0' wide							0.03			
60.16	+0.424	C	UH	Projects spanning M379 to M380	AC	AC	2	1	24	1	2.49	1999		
60.20	+0.460	C	SVP	NB Unpaved 194' long, variable 0-?-0' wide							0.04			
60.77	M380+0.023	C	X	Elevation 5000										
62.41	M381+0.698	C	BR	Oak Creek								1934	202 ft Steel	
62.65	+0.937	C	UH	Projects spanning M381 to M382	AC	AC	2	1	30	1	0.01	1999		
62.66	+0.948	C	UH		AC	AC	2	1	36	1	0.07	1999		
62.73	M382+0.044	C	UH	Projects spanning M382 to M383	AC	AC	2	1	30	1	0.02	1999		
62.76	+0.06	C	UH		AC	AC	2	1	24	1	0.20	1999		
62.95	+0.265	C	UH		AC	AC	2	1	24	1	0.03	2008		
62.98	+0.291	C	UH		AC	AC	2	1	24	4	0.02	2008		
63.00	+0.310	C	UH		AC	AC	2	1	24	1	0.09	2008		
63.09	+0.404	C	UH		AC	AC	2	1	24	1	4.16	1999		
67.25	M386+0.587	C	UH	Projects spanning M386 to M387	AC	AC	2	1	24	1	3.55	Sep 2001		
68.80	M388+0.172	C	BR	Oak Creek								1931	160 ft Concrete	
70.81	M390+0.151	C	UH	Projects spanning M390 to M391	AC	AC	2	5	24	5	0.14	Sep 2001		
70.95	+0.291	C	UH		AC	AC	2	8	24	8	0.31	Sep 2001		
71.18	+0.521	C	J	Local Rd -- [R4]										
71.26	+0.601	C	UH	Projects spanning M390 to M391	AC	AC	2	5	24	5	0.21	Sep 2001		
71.47	+0.811	C	UH		AC	AC	2	0	24	0	6.98	Sep 2001		
75.17	M394+0.597	C	BR	Woody Wash								1994	35 ft Concrete	
77.45	M396+0.910	C	BR	Landon Spring RCB								1994	32 ft Concrete	
78.44	M397+0.880	C	UH	Projects spanning M397 to M398	AC	AC	2	9	24	8	0.43	Sep 2001		
78.87	M398+0.323	C	UB	WUB Flagstaff										
78.88	+0.330	C	UH	Projects spanning M398 to M399	AC	AC	2	9	24	0	0.06	Sep 2001		
78.94	+0.394	C	UH		AC	AC	2	2	24	0	0.10	Sep 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
79.04	M398+0.498	C	UH	Projects spanning M398 to M399	AC	AC	2	0	24	0	0.30	Sep 2001		
79.12	+0.570	C	JB	WCL Flagstaff Elev 6905										
79.35	+0.800	C	UH	Projects spanning M398 to M399	AC	AC	3	2	36	2	0.16	Sep 2001		
79.51	+0.960	C	UH		AC	AC	3	2	36	2	0.04	Sep 2001		
79.54	+0.997	C	J	Old SA089 Cont Toward Airport										
		C	UH	Projects spanning M398 to M399	AC	AC	3	3.5	36	2	0.12	Sep 2001		
79.66	M399+0.100	C	J	Segment End SA089 at I 017, overlaps I 017 Exit #337 G-ramp and I 017 for 2.9616 miles										
82.62	M401+0.950	C	J	Continue SA089 at I 017 & I 040 Flagstaff										
		C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Flagstaff Elev 6905, Coconino County										
		C	UH	Projects spanning M401 to M402	AC	MBH	4	4	48	8	0.05	90		
82.67	M402+0.000	C	UH	Projects spanning M402 to M403	AC	AC	4	0	48	0	0.16	19 Aug 2004		
82.74	+0.069	C	OP	Exit #401 McConnell Dr								1967	175 ft Concrete	
82.77	+0.104	C	J	Restaurants and Lodging west -- [L3]										
82.83	+0.161	C	J	Forest Meadows St (Signalized) -- [L234]								19 Aug 2004		
		C	UH	Projects spanning M402 to M403	AC	AC	4	0	48	0	1.02	19 Aug 2004		
82.92	+0.250	C	J	Saunders Dr -- [R1]								19 Aug 2004		
83.00	+0.333	C	J	Local Rd -- [R1]								19 Aug 2004		
83.14	+0.469	C	J	University Dr (Signalized) -- [B124]								19 Aug 2004		
83.19	+0.524	C	J	University Ave -- [L3]								19 Aug 2004		
83.30	+0.627	C	J	Chambers Dr -- [R1]								19 Aug 2004		
83.33	+0.661	C	J	Bank Parking Lot (continuous right turn lane ends) -- [R1]								19 Aug 2004		
83.54	+0.869	C	J	Plaza Way (Signalized) -- [B24]								19 Aug 2004		
83.62	+0.949	C	J	Riordan Rd (Signalized) -- [B1234]										
83.85	M403+0.180	C	J	End SA089 at SB040(4) (Signalized) -- [L2]										

SA089 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.43	M317+0.740	N	J	(SB) Begin SA089 SB at S 089 West Right-of-Way										
		N	SB	Projects spanning M317 to M318	AC	AC	2	10	24	4	0.32	200807		
0.45	+0.759	N	OP	(SB) S 089								200810	281 ft Concrete/Steel	
0.46	+0.767	N	FR	One Way Frontage Rd SB	AC	AC	2	10	24	4	0.08			
0.53	+0.844	N	FR	One Way Frontage Rd SB	AC	AC	2	10	24	4	0.17	200807		
0.70	M318+0.006	N	FR	One Way Frontage Rd SB	AC	AC	1	10	12	2	0.44	200807		
0.75	+0.055	N	SB	Projects spanning M318 to M319	AC	AC	2	10	36	4	0.11	26 Oct 2001		
0.86	+0.163	N	SB		AC	AC	2	10	36	4	0.02	200807		
0.87	+0.181	N	SB		AC	AC	2	10	30	4	0.04	200807		
0.91	+0.22	N	SB		AC	AC	2	10	24	4	0.07	200807		
0.98	+0.292	N	SB		AC	AC	2	10	24	4	0.16	26 Oct 2001		
1.14	+0.451	N	SB		AC	AC	2	8	24	4	0.19	26 Oct 2001		
1.33	+0.639	N	SB		AC	AC	2	8	36	4	0.07	26 Oct 2001		
1.40	+0.710	N	SB		AC	AC	2	8	30	4	0.04	26 Oct 2001		
1.45	+0.75	N	SB		AC	AC	2	8	24	4	2.58	26 Oct 2001		
4.02	M321+0.329	N	SB	Projects spanning M321 to M322	AC	AC	2	10	24	4	0.04	Oct 2003		
4.06	+0.367	N	SB		AC	AC	2	10	30	4	0.15	Oct 2003		
4.21	+0.518	N	SB		AC	AC	2	10	36	4	0.23	Oct 2003		
4.45	+0.75	N	SB		AC	AC	2	10	24	4	0.35	Oct 2003		
4.80	M322+0.108	N	SB	Projects spanning M322 to M323	AC	AC	2	12	24	6	0.13	Oct 2003		
4.82	+0.132	N	OP	(SB) Exit #322 Glassford Hill Rd								200310	250 ft Unknown	
4.93	+0.241	N	SB	Projects spanning M322 to M323	AC	AC	2	10	24	4	0.17	Oct 2003		
5.11	+0.415	N	SB		AC	AC	2	10	36	4	0.22	Oct 2003		
5.33	+0.639	N	SB		AC	AC	2	10	30	4	0.06	Oct 2003		
5.39	+0.69	N	SB		AC	AC	2	10	24	4	0.17	Oct 2003		
5.56	+0.867	N	SB		AC	AC	1.5	10	18	4	0.03	Oct 2003		
5.59	+0.901	N	SB		AC	AC	1	10	12	4	0.10	Oct 2003		
5.70	M323+0.000	N	SB	Projects spanning M323 to M324	AC	AC	1	10	12	2	0.12	Oct 2003		
5.81	+0.116	N	SB		AC	AC	1.5	6	18	2	0.09	Oct 2003		
5.91	+0.211	N	SB		AC	AC	2	2	24	2	0.19	Oct 2003		
6.09	+0.396	N	J	(SB) Viewpoint Dr (Signalized) -- [B34]										
		N	SB	Projects spanning M323 to M324	AC	AC	2	3	24	2	0.07	Oct 2003		
6.16	+0.467	N	SB		AC	AC	2	3	24	1.5	0.07	Oct 2003		
6.23	+0.533	N	SB		AC	AC	2	3	24	1	0.31	Oct 2003		
6.54	+0.839	N	SB		AC	AC	2	10	24	4	0.21	Oct 2003		
6.74	M324+0.055	N	SB	Projects spanning M324 to M325	AC	AC	1	2	12	2	0.06	Oct 2003		
6.81	+0.126	N	J	SA089 return to single centerline										
26.92	M344+0.321	N	J	Continue SA089 SB in Jerome										
		N	SB	Projects spanning M344 to M345	AC	Unk	2	0	24	0	0.18	22 Nov 2000		
27.10	+0.496	N	J	SA089 return to single centerline										
37.54	M356+0.548	N	J	Continue SA089 SB in Cottonwood										
37.55	+0.553	N	SB	Projects spanning M356 to M357	AC	AC	2	10	24	4	0.77	17 Mar 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
38.32	M357+0.352	N	SB	Projects spanning M357 to M358	AC	AC	2	10	24	4	4.91	25 Jun 2002		
42.90	M361+0.882	N	BR	(SB) Spring Creek								25 Jun 2002	279 ft Concrete	
43.23	M362+0.201	N	SB	Projects spanning M362 to M363	AC	AC	2	10	30	4	0.18	25 Jun 2002		
43.41	+0.385	N	SB		AC	AC	2	10	36	4	0.13	25 Jun 2002		
43.54	+0.51	N	SB		AC	AC	2	10	24	4	0.13	25 Jun 2002		
43.67	+0.642	N	SB		AC	AC	2	10	36	4	0.04	25 Jun 2002		
43.71	+0.681	N	SB		AC	AC	2	10	30	4	0.05	25 Jun 2002		
43.76	+0.73	N	SB		AC	AC	2	10	24	4	3.60	25 Jun 2002		
47.36	M366+0.209	N	SB	Projects spanning M366 to M367	AC	AC	2	10	24	4	2.93	Aug 2002		
48.31	M367+0.301	N	FR	Two Way Frontage Rd Left	AC	Unk	2	0	24	0	0.36	2002		
50.30	M369+0.294	N	SB	Projects spanning M369 to M370	AC	AC	2	7	24	4	0.02	Aug 2002		
50.32	+0.313	N	SB		AC	AC	2	7	24	3	0.07	Aug 2002		
50.39	+0.385	N	SB		AC	AC	2	4	24	2	1.08	Aug 2002		
50.42	+0.415	N	J	Cultural Park Entrance -- [L3]										
51.48	M370+0.470	N	J	SA089 return to single centerline										
				Cardinal Mainline Averages/Totals:			**180.62**	**2.27**	**27.70**	**3.65**	**79.88**	**2001.6**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**40.58**	**9.04**	**24.43**	**3.76**	**20.46**	**2002.1**		
				Frontage Roads Averages/Totals:			**0.41**	**1.32**	**12.00**	**4.00**	**0.41**			
				Non-Cardinal Frontage Roads			**1.66**	**6.57**	**18.97**	**1.79**	**1.05**			

SA180 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M343+0.100	C	J	Begin SA180 at U 180 North of Concho										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M343 to M344	AC	MBH	2	5	24	5	0.25	30 Jun 2004		
0.25	+0.350	C	UH		AC	AC	2	0	24	0	5.39	30 Jun 2004		
0.63	+0.726	C	J	Snowflake Hunt Hwy -- [B]										
5.64	M348+0.747	C	UH	Projects spanning M348 to M349	AC	AC	2	4	24	4	5.54	30 Jun 2004		
11.18	M354+0.270	C	J	End SA180 at S 061 in Concho										
				Cardinal Mainline Averages/Totals:			**22.36**	**2.09**	**24.00**	**2.09**	**11.18**	**2004.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SAS89 - Cardinal (low to higher reference marker)														
0.00	M324+0.470	C	J	Begin SAS89 at SA089 near Prescott Valley -- [B34]										
		C	UH	Projects spanning M324 to M325	AC	AC	2	7	24	7	1.80	Oct 2003		
1.80	M326+0.226	C	J	End SAS89 at Fain Rd										
				Cardinal Mainline Averages/Totals:			**3.60**	**7.00**	**24.00**	**7.00**	**1.80**	**2003.0**	0.00 Miles of Median	

SB008(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.03	M000+0.000	C	J	Begin SB008(1) AZ/CA State Line on Colorado River Bridge										
		C	UB	Inside Yuma Urbanized Area										
		C	JB	Inside Yuma, Yuma County										
		C	EB	Projects spanning M0 to M1	PCC	PCC	2	2	24	2	0.08	56		
0.06	+0.030	A	BR	Colorado River								1956	837 ft Steel	
0.11	+0.080	C	EB	Projects spanning M0 to M1	AC	AC	2	2	24	2	0.21	1996		
0.18	+0.150	C	IS	(EB) Inspection Station	Paved	Paved	2		24		0.09			
0.19	+0.167	C	J	(EB) Inspection Station right (off)										
		C	J	(EB) Inspection Station (off) -- [R]										
0.28	+0.252	C	J	(EB) Inspection Station (on) -- [R]										
0.32	+0.289	C	J	1st St (Signalized) -- [B124]										
		C	UH	Projects spanning M0 to M1	AC	AC	4	0	48	0	3.51	1996		
1.15	M001+0.118	C	J	8th St (Signalized) -- [B24]										
1.41	+0.370	C	J	10th St (Signalized) -- [B24]										
1.90	+0.869	C	J	14th St (Signalized) -- [B24]										
2.16	M002+0.118	C	J	U 095 aka 16th St										
2.91	+0.869	C	J	22nd St (Signalized) -- [B24]										
3.16	M003+0.121	C	J	24th St (Signalized) -- [B124]								10 Nov 2004		
3.83	+0.789	C	EB	Projects spanning M3 to M4	AC	AC	3	0	36	0	0.22	1996		
3.89	+0.855	A	J	Catalina Dr (Signalized) -- [B24]										
4.03	+0.991	A	J	4th Ave -- [B24]										
4.05	+1.007	C	EB	Projects spanning M3 to M4	AC	AC	3	0	36	0	0.29	1997		
4.20	M004+0.141	A	J	32nd St -- [B24]										
4.26	+0.203	C	J	(EB) Turn to shopping south -- [R1]										
4.34	+0.277	A	J	Catalina Dr -- [B24]										
		C	EB	Projects spanning M4 to M5	AC	AC	3	0	36	0	2.17	199909		
4.43	+0.369	A	J	Local Rd South & Business Access North -- [B124]										
4.53	+0.467	A	J	Arizona Ave North and Avenue 1E South (Signalized) -- [B24]										
4.68	+0.619	A	J	Chiquita Dr North and Chevy Ln South -- [B24]										
4.89	+0.827	C	J	(EB) Local Business Access -- [R1]										
4.93	+0.869	A	J	Bonanza Dr -- [R24]										
5.05	M005+0.013	A	J	Fortuna Ave -- [B24]										
5.18	+0.142	A	J	Windsor Dr -- [L24]										
5.44	+0.397	A	J	Ave 2E -- [L2]										
5.55	+0.514	A	J	Avenue 2E North and Yuma International Airport South (Signalized) -- [B234]										
5.97	+0.928	A	J	Road to Fairgrounds (unpaved) -- [L2]										
6.06	M006+0.085	A	J	Avenue 2 1/2E -- [L24]										
6.38	+0.403	A	J	Median Cross-Over -- [U24]										
6.51	+0.531	C	EB	Projects spanning M6 to M7	AC	AC	2	2	24	10	0.17	199909		
6.55	+0.576	A	J	Avenue 3E (Old S-280) (Signalized) -- [B1234]										
6.68	M007+0.091	C	UH	Projects spanning M7 to M8	AC	AC	4	0	48	0	0.88	199909		
6.82	+0.233	C	JB	Temp Leave Yuma										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.07	M007+0.484	C	J	Ave 3 1/2E (Signalized) -- [B1234]										
7.56	+0.972	C	UH	Projects spanning M7 to M8	AC	AC	4	4	48	4	0.03	199909		
7.57	+0.987	C	J	Ave 4E (Signalized) -- [B24]								28 Oct 2004		
7.59	+1.000	C	UH	Projects spanning M7 to M8	AC	AC	4	0	48	0	0.85	199909		
7.60	M008+0.011	C	J	Local Drive								11 Feb 2005		
7.62	+0.032	C	J	Local Drive								11 Feb 2005		
7.65	+0.060	C	JB	Re-enter Yuma										
7.98	+0.396	C	J	Local Drive -- [R]								11 Feb 2005		
8.03	+0.446	C	J	Local Drive -- [R]								11 Feb 2005		
8.05	+0.463	C	J	Local Drive -- [L]								11 Feb 2005		
8.35	+0.763	C	J	Local Drive -- [L]								11 Feb 2005		
8.43	+0.846	C	UH	Projects spanning M8 to M9	AC	AC	4	2	48	2	0.26	199909		
8.56	+0.976	C	J	Ave 5E (Signalized) -- [B24]								11 Feb 2005		
8.69	M009+0.065	C	UH	Projects spanning M9 to M10	AC	AC	4	4	48	4	0.37	199909		
9.06	+0.436	C	J	Local Drive -- [B1]								11 Feb 2005		
	+0.437	C	UH	Projects spanning M9 to M10	AC	AC	4	4	60	4	0.06	199909		
9.13	+0.499	C	UH		AC	AC	4	4	54	4	0.06	199909		
9.19	+0.56	C	UH		AC	AC	4	4	48	4	0.45	199909		
9.32	+0.694	C	J	Modular Home Park -- [R1]										
9.55	+0.925	C	J	Ave 6E -- [B124]										
9.64	M010+0.052	C	UH	Projects spanning M10 to M11	AC	AC	4	6	48	4	0.04	199909		
9.68	+0.097	C	UH		AC	AC	4	8	54	4	0.12	199909		
9.81	+0.221	C	UH		AC	AC	4	8	66	4	0.02	199909		
9.83	+0.240	C	UH		AC	AC	4	8	66	8	0.05	199909		
9.88	+0.294	C	UH		AC	AC	4	6	66	8	0.01	199909		
9.89	+0.305	C	UH		AC	AC	4	4	72	4	0.05	199909		
9.95	+0.358	C	UH		AC	AC	4	4	72	4	0.24	199909		
10.06	+0.474	C	J	S 195/Araby Rd (Signalized) -- [B234]										
10.18	+0.588	A	J	Local Rd -- [L]								2008		
	+0.597	C	UH	Projects spanning M10 to M11	AC	AC	4	6	60	4	0.02	199909		
10.20	+0.614	C	UH		AC	AC	4	8	60	4	0.05	199909		
10.25	+0.661	A	J	Local Rd -- [R]								2008		
		C	UH	Projects spanning M10 to M11	AC	AC	4	8	72	4	0.03	199909		
10.28	+0.692	C	UH		AC	AC	4	8	54	4	0.11	199909		
10.39	+0.805	C	UH		AC	AC	4	6	48	4	0.03	199909		
10.42	+0.832	C	UH		AC	AC	4	8	48	4	0.29	199909		
10.56	+0.971	C	UB	EUB Yuma / WUB Fortuna Foothills										
10.57	+0.980	A	J	S Ave 7E (Signalized) -- [L234]										
10.71	M011+0.129	A	J	Hollywood Vista -- [R1]										
		C	UH	Projects spanning M11 to M12	AC	AC	4	8	60	4	0.06	199909		
10.76	+0.186	C	UH		AC	AC	4	8	54	4	0.06	199909		
10.82	+0.24	C	UH		AC	AC	4	8	48	4	0.24	199909		
11.07	+0.500	C	J	End SB008(1) at 32nd St										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.07	M011+0.500	C	X	Control to City of Yuma										

SB008(1) - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.03	M000+0.000	N	J	Begin SB008(1) WB at AZ/CA State Line on Colorado River Bridge										
		N	WB	Projects spanning M0 to M1	PCC	PCC	2	2	24	2	0.08	56		
0.11	+0.080	N	WB		AC	AC	2	2	24	2	0.02	56		
0.13	+0.098	N	WB		AC	AC	2	2	24	2	0.19	1996		
0.31	+0.283	N	J	SB008(1) return to single centerline										
3.83	M003+0.789	N	J	Continue SB008(1) WB divided centerline in Yuma										
		N	WB	Projects spanning M3 to M4	AC	AC	3	0	36	0	0.22	1996		
4.05	+1.007	N	WB		AC	AC	3	0	36	0	0.28	1997		
4.33	M004+0.272	N	WB	Projects spanning M4 to M5	AC	AC	3	0	36	0	2.18	199909		
6.51	M006+0.541	N	WB	Projects spanning M6 to M7	AC	AC	3	10	36	2	0.04	199909		
6.54	+0.576	N	WB		AC	AC	2	10	24	2	0.13	199909		
6.67	M007+0.092	N	J	SB008(1) return to single centerline										
				Cardinal Mainline Averages/Totals:			**40.52**	**1.39**	**45.31**	**1.14**	**11.03**	**1997.6**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**9.00**	**0.73**	**34.39**	**0.29**	**3.14**	**1997.1**		

SB008(3) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.32	M117+0.321	C	J	Begin SB-8(3) at I-8 Exit #115 at E End of A-Ramp (Unofficial)										
		C	JB	Inside Gila Bend, Maricopa County										
		C	UH	Projects spanning M117 to M118	AC	MBH	2	8	24	8	0.66	71		
		C	X	Begin SB008(3) at I 008 Exit #115 near Gila Bend (Official)										
0.80	+0.803	C	UP	I 008 EB								1971		26'-11"
0.95	+0.951	C	J	C-Ramp at Exit #115 (to I 008 WB)										
0.98	+0.982	C	UH	Projects spanning M117 to M118	AC	MBH	2	8	24	8	0.23	90		
1.21	M118+0.216	C	UH	Projects spanning M118 to M119	AC	MBH	4	2	48	2	2.09	90		
		C	OP	S 085(1)								1962	103 ft Concrete	
1.40	+0.406	C	J	S 085(1) SB to Ajo										
3.02	M120+0.000	C	VMS	(SB) Variable Message Sign #11 (Proposed)										
3.27	+0.250	C	BR	Gillespie Canal Bridge									61 ft Concrete	
3.30	+0.279	C	J	S 085(2) NB to Buckeye										
		C	EB	Projects spanning M120 to M121	AC	MBH	2	4	24	10	0.12	87		
3.41	+0.396	C	EB		AC	AC	2	0	24	0	0.47	1993		
3.51	+0.492	C	OP	(EB) Union Pacific RR								1934	148 ft Steel	
3.89	+0.86	C	UH	Projects spanning M120 to M121	AC	AC	2	0	24	0	0.15	1993		
4.03	M121+0.074	C	UH	Projects spanning M121 to M122	AC	AC	2	6	24	6	1.62	1993		
5.62	M122+0.866	C	JB	SCL Gila Bend										
5.65	+0.902	C	UH	Projects spanning M122 to M123	AC	MBH	2	8	24	8	0.27	88		
5.93	M123+0.180	C	J	End SB008(3) at I 008 Exit #119										

SB008(3) - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.30	M120+0.279	N	J	Begin SB008(3) WB divided centerline in Gila Bend										
	+0.285	N	WB	Projects spanning M120 to M121	AC	MBH	2	10	24	4	0.09	87		
3.40	+0.379	N	WB		AC	AC	2	2	24	5	0.53	1993		
3.45	+0.431	N	OP	(WB) S 085								1960	93 ft Concrete	
3.56	+0.543	N	OP	(WB) Union Pacific RR								1960	140 ft Steel	
3.93	+0.911	N	J	SB008(3) return to single centerline										
				Cardinal Mainline Averages/Totals:			**15.40**	**4.22**	**32.94**	**4.35**	**5.61**	**1988.8**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**1.24**	**3.16**	**24.00**	**4.85**	**0.62**	**1992.1**		

SB010(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M017+0.450	C	J	Begin SB010(1) at I 010 Frontage Rd in West Quartzite -- [B]										
		C	JB	Inside Quartzsite, La Paz County										
		C	UH	Projects spanning M17 to M18	AC	AC	2	2	24	2	0.19	64		
0.08	+0.526	C	J	I 010 Exit #17 A & G-ramp West Quartzite -- [R]										
0.11	+0.563	A	OP	I 010 Exit #17								1999	249 ft Unknown	
0.16	+0.609	C	J	I 010 Exit #17 J & C-ramp West Quartzite -- [L]										
0.19	+0.640	C	UH	Projects spanning M17 to M18	AC	AC	2	2	24	2	0.07	65		
0.26	+0.710	C	J	Main St West & Quartzite Blvd North (Signalized) -- [B234]										
		C	UH	Projects spanning M17 to M18	AC	AC	4	0	64	0	1.16	200806		
0.60	+1.046	C	J	Hi Jolly Ave -- [L]										
0.67	+1.116	C	J	Kofa Dr -- [L]										
0.87	M018+0.125	C	J	Walkover St -- [R]										
0.93	+0.183	C	J	Oldham Ln -- [R]										
1.02	+0.273	C	J	Moon Mountain Rd -- [L]										
1.20	+0.452	C	J	Park Ave -- [R]										
1.27	+0.526	C	BR	Tyson Wash Secondary Channel								200806	185 ft Concrete/Steel	
1.37	+0.625	C	J	Local Rd -- [B]										
1.42	+0.676	C	UH	Projects spanning M18 to M19	AC	AC	4	0	64	0	0.36	06 Dec 2005		
1.47	+0.717	C	BR	Tyson Wash #2								06 Dec 2005	400 ft Concrete/Steel	
1.53	+0.777	C	J	Showplace Lane -- [R]										
1.61	+0.864	C	J	Johnson Ave -- [L]										
1.71	+0.960	C	J	S 095 to North and U 095 to South (Signalized) -- [B24]										
1.78	M019+0.030	C	J	Temporary End SB010(1) Just East of S 095 (End State Ownership)										
		C	X	MP 19.03 - 19.55 Transferred to the city of Quartzite in December, 2006										
2.32	+0.550	C	J	Continue SB010(1) West of Riggles Ave										
		C	UH	Projects spanning M19 to M20	AC	AC	4	0	64	0	0.61	Feb 2002		
2.74	+0.967	C	J	Riggles Ave -- [L]										
2.84	+1.071	C	J	I 010 Exit #19 J & C-ramp East Quartzite -- [R]										
2.87	+1.100	C	OP	I 010 Exit #19								Feb 2002	260 ft Concrete/Steel	
2.92	+1.146	C	J	I 010 Exit #19 A & G-ramp East Quartzite -- [L]										
2.94	M020+0.420	C	J	End SB010(1) at I 010 Exit #19 Frontage Rd East Quartzite -- [L]										
				Cardinal Mainline Averages/Totals:			**9.04**	**0.22**	**59.65**	**0.22**	**2.39**	**2001.3**	0.00 Miles of Median	

SB010(3) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M303+0.470	C	J	(EB) Begin SB010(3) Exit #303 at I 010 West Benson										
	+0.473	C	JB	Inside Cochise County										
	+0.474	C	EB	Projects spanning M303 to M304	AC	AC	1	4	12	4	0.04	22 Oct 2007		
0.05	+0.517	C	EB		AC	AC	1.5	4	18	4	0.09	22 Oct 2007		
0.14	+0.608	C	EB		AC	AC	2	4	24	4	0.26	22 Oct 2007		
0.32	+0.793	C	JB	WCL Benson										
0.40	+0.865	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	2	0.07	22 Oct 2007		
0.47	+0.937	C	UH		AC	AC	4	2	48	2	0.09	22 Oct 2007		
0.56	M304+0.021	C	UH	Projects spanning M304 to M305	AC	AC	4	2	48	2	0.67	1997		
1.22	+0.690	C	UH		AC	AC	4	10	48	10	0.62	1997		
1.33	+0.795	C	J	North to I 010 (Ocotillo Ave) -- [B24]										
1.84	M305+0.293	C	UH	Projects spanning M305 to M306	AC	AC	4	0	48	0	0.04	1997		
1.88	+0.333	C	UH		AC	AC	4	2	48	2	0.11	1997		
1.91	+0.362	C	J	Patagonia St -- [B24]										
1.95	+0.400	C	VMS	(NB) Variable Message Sign #25 (Proposed)										
1.99	+0.443	C	UH	Projects spanning M305 to M306	AC	AC	4	1	48	1	0.15	85		
2.15	+0.597	C	EB		AC	AC	2	0	24	4	0.05	85		
2.19	+0.643	C	EB		AC	AC	2	0	24	4	0.04	85		
2.23	+0.680	C	J	S 080 to Bisbee										
	+0.682	C	EB	Projects spanning M305 to M306	AC	AC	1	0	12	0	0.33	1997		
2.34	+0.788	A	UP	S 080								1941		14'-00"
2.57	+1.016	C	UH	Projects spanning M305 to M306	AC	AC	2	8	24	14	0.51	1997		
3.04	M306+0.471	C	J	Pomerene Rd -- [L2]										
3.06	+0.484	C	BR	San Pedro River								1950	401 ft Steel	
3.07	+0.501	C	UH	Projects spanning M306 to M307	AC	AC	2	8	24	14	0.26	74		
3.33	+0.761	C	J	I 010 Frontage Rd/4th St -- [R1]										
		C	UH	Projects spanning M306 to M307	AC	AC	2	8	24	8	0.16	22 Oct 2007		
3.39	+0.815	C	J	I 010 Exit #306 A & G-ramp -- [R]										
3.43	+0.854	C	UP	I 010 EB								1974		16'-04"
3.45	+0.875	C	UP	I 010 WB								1974		16'-04"
3.48	+0.905	C	J	I 010 Exit #306 C & J-ramp -- [L]										
3.49	+0.920	C	UH	Projects spanning M306 to M307	AC	AC	2	8	24	8	0.01	74		
3.51	+0.980	C	J	End SB010(3) at I 010 Exit #306 NC Frontage Rd -- [R]										

SB010(3) - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.47	M304 -0.159	N	J	(WB) Begin SB010(3) divided centerline in Benson										
		N	WB	Projects spanning M303 to M305	AC	AC	2	6.3	24	5.5	0.08	22 Oct 2007		
0.57	-0.067	N	J	SB010(3) return to single centerline										
2.25	M305+0.597	N	J	Continue SB010(3) WB divided centerline in Benson										
	+0.599	N	WB	Projects spanning M305 to M306	AC	AC	1	0	12	2	0.09	1997		
2.33	+0.685	N	WB		AC	AC	1	0	12	0	0.04	1997		
2.37	+0.725	N	WB		AC	AC	1	0	12	0	0.29	85		
2.67	+1.017	N	J	SB010(3) return to single centerline										
				Cardinal Mainline Averages/Totals:			**9.95**	**4.99**	**34.10**	**6.37**	**3.50**	**1996.4**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.58**	**1.01**	**13.92**	**1.24**	**0.50**	**1991.6**		

SB010(4) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M336+0.390	C	J	Begin SB010(4) at I 010 Exit #344 J &C-Ramp West Willcox -- [L]										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M336 to M337	AC	AC	2	5	24	5	3.16	85		
0.27	+0.662	C	J	I 010 Exit #344 G-Ramp West Willcox -- [L]										
0.31	+0.698	C	J	I 010 Exit #344 A-Ramp West Willcox										
2.93	M339+0.298	C	JB	SWCL Willcox Elev 4182										
3.11	+0.470	C	J	Arizona Ave										
3.16	+0.529	C	UH	Projects spanning M339 to M340	AC	AC	2	12	24	12	0.21	85		
3.37	+0.738	C	UH		AC	AC	2	14	24	14	1.03	85		
3.72	M340+0.098	C	J	S 186 S to Dos Cabezas										
4.40	+0.780	C	UH	Projects spanning M340 to M341	AC	AC	2	14	24	14	0.20	14 Aug 2001		
4.43	+0.808	C	J	S 186 N to I 010										
4.60	+0.977	C	UH	Projects spanning M340 to M341	AC	AC	2	5	24	5	0.72	14 Aug 2001		
5.09	M341+0.382	C	JB	NECL Willcox										
5.32	+0.616	C	UH	Projects spanning M341 to M342	AC	AC	2	5	24	5	3.01	85		
5.39	+0.683	C	JB	NECL Willcox (on left only)										
8.33	M344+0.660	C	J	End SB010(4) at I 010 Exit #344 C-ramp										
				Cardinal Mainline Averages/Totals:			**16.66**	**6.51**	**24.00**	**6.51**	**8.33**	**1986.8**	0.00 Miles of Median	

SB010(5) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.12	M362+0.410	C	J	Begin SB010(5) at I 010 Exit #362 OP West Bowie										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M362 to M363	AC	MBH	2	8	24	8	0.51	68		
0.36	+0.646	C	OP	I 010 Exit #362									Unknown	
0.63	M363+0.013	C	J	I 010 Exit #362 J & D-ramp -- [L]										
		C	UH	Projects spanning M363 to M364	AC	MBH	2	8	36	8	0.03	68		
0.65	+0.040	C	UH		AC	MBH	2	8	30	8	0.02	68		
0.68	+0.06	C	UH		AC	MBH	2	8	24	8	0.03	68		
0.71	+0.093	C	UH		AC	MBH	2	6	24	6	0.92	85		
1.63	M364+0.034	C	UH	Projects spanning M364 to M365	AC	MBH	4	6	48	6	0.55	85		
1.94	+0.341	C	X	Bowie (Unincorporated) Elev 3765										
2.17	+0.579	C	UH	Projects spanning M364 to M365	AC	MBH	3	6	36	6	0.15	85		
2.32	+0.725	C	UH		AC	MBH	2	6	24	6	1.71	85		
4.03	M366+0.405	C	UH	Projects spanning M366 to M367	AC	MBH	2	8	24	8	0.51	68		
4.04	+0.423	C	J	I 010 Exit #366 Frontage Rd -- [L]										
4.11	+0.493	C	J	I 010 Exit #366 X-ramp										
4.17	+0.550	C	J	I 010 Exit #366 J & C-ramp -- [R]										
4.26	+0.644	C	OP	I 010 Exit #366									Unknown	
4.53	+0.913	C	J	End SB010(5) at I 010 Exit #366										
				Cardinal Mainline Averages/Totals:			**10.11**	**6.50**	**27.49**	**6.50**	**4.43**	**1980.8**	0.00 Miles of Median	

SB010(6) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.16	M378+0.638	C	J	Begin SB010(6) at I 010 Exit #378 A & F-ramp OP San Simon										
		C	UH	Projects spanning M378 to M379	AC	MBH	2	8	24	8	0.16	67		
0.32	+0.802	C	UH		AC	MBH	2	6	24	6	0.17	61		
0.39	+0.868	C	JB	Inside Cochise County										
		C	OP	I 010 Exit #378									Unknown	
0.49	M379+0.004	C	UH	Projects spanning M379 to M380	AC	MBH	2	6	24	6	0.05	85		
0.54	+0.050	C	UH		AC	AC	2	2	24	2	0.06	61		
0.61	+0.124	C	J	I 010 Exit #378 J-ramp -- [L]										
		C	UH	Projects spanning M379 to M380	AC	AC	2	2	24	2	0.15	61		
0.64	+0.147	C	J	I 010 Exit #378 C-ramp										
0.71	+0.226	C	J	Frontage Rd -- [L]										
0.74	+0.257	C	J	Local Rd -- [R]										
0.76	+0.272	C	UH	Projects spanning M379 to M380	AC	AC	2	4	24	4	0.05	61		
0.77	+0.280	C	J	Local Rd -- [R]										
0.81	+0.317	C	J	Local Rd -- [R]										
	+0.325	C	UH	Projects spanning M379 to M380	AC	AC	2	6	24	5	0.72	61		
0.83	+0.347	C	J	Local Rd -- [R]										
1.12	+0.628	C	J	Local Rd -- [L]										
1.52	M380+0.035	C	J	Sunset St -- [L]										
1.53	+0.046	C	UH	Projects spanning M380 to M381	AC	AC	2	13	24	13	0.03	61		
1.57	+0.080	C	UH		AC	AC	2	13	24	20	0.01	61		
	+0.088	C	UH		AC	AC	2	20	24	20	0.30	61		
1.59	+0.102	C	J	Gila St -- [R]										
	+0.108	C	J	Gila St -- [L]										
1.66	+0.175	C	J	San Simon St -- [B]										
1.74	+0.248	C	J	Arizona Ave -- [B]										
1.81	+0.324	C	J	Cochise Ave -- [B]										
1.88	+0.391	C	UH	Projects spanning M380 to M381	AC	AC	2	20	24	13	0.01	61		
	+0.398	C	J	Paradise St -- [B]										
		C	UH	Projects spanning M380 to M381	AC	AC	2	13	24	13	0.04	61		
1.93	+0.445	C	UH		AC	AC	2	6	24	6	1.57	61		
1.95	+0.468	C	J	Chiricahua St -- [B]										
		C	J	Chiricahua St -- [B]										
1.96	+0.477	C	X	San Simon (Unincorporated) Elev 3613										
2.02	+0.537	C	J	Local Rd -- [R]										
2.21	+0.724	C	J	Cottontail Ln -- [L]										
3.06	M381+0.484	C	BR	San Simon River								1939	180 ft Concrete	
3.51	+0.931	C	UH	Projects spanning M381 to M382	AC	MBH	2	5	24	5	0.55	61		
3.55	+0.976	C	J	Frontage Rd -- [L]										
3.70	M382+0.127	C	J	I 010 Exit #382 C-ramp										
3.75	+0.181	C	J	I 010 Exit #382 J-ramp -- [R]										
3.83	+0.254	C	OP	I 010 Exit #382									Unknown	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.05	M382+0.475	C	J	Frontage Rd -- [R]										
4.06	+0.486	C	J	End SB010(6) at I 010 Exit #382										
				Cardinal Mainline Averages/Totals:			**7.74**	**6.96**	**24.00**	**6.78**	**3.87**	**1961.6**	0.00 Miles of Median	

SB019(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00		A	J	Valley Verde Cir Southwest & Camino Vista Del Cie Northeast (Signalized) -- [B24]										
	M000+0.000	C	J	Begin SB019(1) at Intl Border Mexico										
		C	UB	At South Border of Nogales Urbanized Area										
		C	JB	Inside Nogales, Santa Cruz County										
		C	NB	Projects spanning M0 to M1	AC	AC	2	18	24	18	0.11	09 Dec 2001		
0.12	+0.110	A	J	Park St (Signalized) -- [R4]										
		C	NB	Projects spanning M0 to M1	AC	AC	2	18	38	18	0.11	09 Dec 2001		
0.15	+0.146	A	J	I 019 (Signalized) -- [L24]										
0.23	+0.223	C	NB	Projects spanning M0 to M1	AC	AC	2	18	36	18	0.03	09 Dec 2001		
0.25	+0.249	C	NB		AC	AC	2	10	36	10	0.16	09 Dec 2001		
0.29	+0.282	A	J	Elm St -- [L]										
0.36	+0.354	C	J	Court St -- [R]										
0.39	+0.389	A	J	Walnut St -- [L]										
0.41	+0.409	C	NB	Projects spanning M0 to M1	AC	AC	2	9	36	9	0.03	09 Dec 2001		
0.45	+0.441	C	NB		AC	AC	2	9	24	9	0.16	09 Dec 2001		
0.61	+0.601	C	NB		AC	AC	2	9	30	9	0.06	09 Dec 2001		
0.67	+0.664	C	UH		AC	AC	4	9	54	9	0.02	09 Dec 2001		
0.69	+0.68	C	UH		AC	AC	4	9	48	9	0.03	09 Dec 2001		
0.71	+0.709	C	UH		AC	Unk	4	0	48	0	1.03	09 Dec 2001		
0.83	+0.829	C	J	Ellis St -- [L]										
0.91	+0.905	C	J	Cardwell St -- [L]										
1.00	M001+0.059	C	J	Morley Ave (Signalized) -- [R4]										
1.25	+0.311	C	J	Martinez Ave -- [L]										
1.31	+0.365	C	J	Western Ave Left & Local Business Access Right (Signalized) -- [B24]										
1.47	+0.529	C	UP	S 082								1967		15'-03"
1.60	+0.661	C	J	S 082 (Signalized) -- [L24]										
1.67	+0.728	C	J	Mendibles St -- [L]										
1.71	+0.765	C	J	Doe St Left & Bankard Ave Right (Signalized) -- [B4]										
1.74	+0.803	C	UH	Projects spanning M1 to M2	AC	AC	4	4	48	4	0.45	09 Dec 2001		
1.86	+0.915	C	J	Local Rd -- [L]										
2.19	M002+0.210	C	UH	Projects spanning M2 to M3	AC	MBH	4	4	48	4	0.46	90		
2.37	+0.385	C	J	SB Local Rd -- [L3]										
2.46	+0.478	C	J	Local Rd (Signalized) -- [L]										
2.65	+0.671	C	UH	Projects spanning M2 to M3	AC	MBH	4	4	48	4	0.02	08 Sep 2000		
2.67	+0.692	C	UH		AC	MBH	4	4	48	8	0.02	08 Sep 2000		
2.69	+0.709	C	NB		AC	MBH	2	4	24	8	0.14	08 Sep 2000		
2.76	+0.778	A	J	S 189 South to I 019 and International Border West & Calle Sonora East (Signalized) -- [B234]										
2.83	+0.851	C	NB	Projects spanning M2 to M3	AC	MBH	2	4	24	8	0.02	90		
2.85	+0.872	C	NB		AC	AC	2	4	28	0	0.01	28 Aug 2006		
2.87	+0.884	C	UH		AC	AC	4	0	56	0	0.93	28 Aug 2006		
2.90	+0.920	C	J	Local Business Access -- [L2]										
2.95	+0.970	C	BR	Mariposa Canyon Wash									128 ft Concrete/Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.00	M003+0.012	C	J	Baffert Dr (Signalized) -- [B24]										
3.06	+0.075	C	J	Business Access Rd -- [R]										
3.28	+0.287	C	J	Business Access Rd -- [L]										
3.65	+0.657	C	J	W Escondido Crossing -- [R]										
3.79	+0.797	C	J	Frank Reed Rd Left & W Produce Row/Escalada Rd Right (Signalized) -- [B24]										
3.80	+0.811	C	UH	Projects spanning M3 to M4	AC	AC	4	0	60	0	0.06	28 Aug 2006		
3.86	+0.874	C	UH		AC	AC	4	0	64	0	0.08	28 Aug 2006		
3.94	+0.953	A	J	Apache Blvd -- [L2]										
	+0.955	C	NB	Projects spanning M3 to M4	AC	AC	2	4	32	0	1.20	28 Aug 2006		
4.07	M004+0.084	A	J	W Valle Verde Pl -- [L24]										
4.17	+0.185	A	J	Business Access Rd -- [L]										
4.42	+0.430	A	J	W Paseo Verde Dr -- [L24]										
4.57	+0.582	A	J	Old Tucson Rd (Signalized) -- [B24]										
4.70	+0.715	A	J	Business Access Rd -- [R24]										
4.81	+0.823	A	J	Country Club Dr West & W Calle Villa Hermosa East (Signalized) -- [B24]										
5.00	M005+0.017	A	J	Local Rd -- [B24]										
5.01	+0.020	C	JB	NCL Nogales										
5.12	+0.136	A	BR	Potrero Creek									Concrete/Steel	
5.14	+0.154	A	J	Frontage Rd -- [B24]										
		C	NB	Projects spanning M5 to M6	AC	AC	1.5	4	24	5	0.04	28 Aug 2006		
5.18	+0.198	C	NB		AC	AC	1.5	4	24	5	0.01	28 Aug 2006		
5.20	+0.211	C	NB		AC	AC	1	4	12	10	0.49	28 Aug 2006		
5.68	+0.697	C	NB		AC	AC	1	4	12	10	0.02	08 Nov 2007		
5.71	+0.880	C	J	End SB019(1) at I 019 NB										

SB019(1) - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.01	M000+0.000	N	J	Begin SB019(1) SB at Intl Border Mexico										
		N	SB	Projects spanning M0 to M1	AC	AC	2	8	24	8	0.28	09 Dec 2001		
0.29	+0.280	N	SB		AC	AC	2	8	24	8	0.43	09 Dec 2001		
0.40	+0.40	N	FR	One Way Frontage Rd Left	Paved	Paved	1		24		0.05			
0.48	+0.470	N	SVP	(SB) Paved 66' long, Variable 0-12' wide							0.01			
0.49	+0.482	N	SVP	(SB) Paved 321' long 12' wide							0.06			
0.55	+0.543	N	SVP	(SB) Paved 49' long, Variable 12-0' wide							0.01			
0.72	+0.710	N	J	SB019(1) return to single centerline										
2.74	M002+0.709	N	J	Continue SB019(1) SB divided centerline in Nogales										
	+0.713	N	SB	Projects spanning M2 to M3	AC	MBH	2	8	24	4	0.16	90		
2.90	+0.872	N	SB		AC	AC	2	0	28	4	0.01	28 Aug 2006		
2.91	+0.884	N	J	SB019(1) return to single centerline										
3.99	M003+0.955	N	J	Continue SB019(1) SB divided centerline in Nogales										
		N	SB	Projects spanning M3 to M4	AC	AC	2	0	32	4	0.99	28 Aug 2006		
4.97	M004+0.931	N	J	Business Access Rd -- [L]										
4.98	+0.949	N	SB	Projects spanning M4 to M5	AC	AC	2	0	32	4	0.28	28 Aug 2006		
5.26	M005+0.228	N	SB	Projects spanning M5 to M6	AC	AC	2	4	32	4	0.02	28 Aug 2006		
5.28	+0.243	N	SB		AC	AC	1.5	4	24	4	0.06	28 Aug 2006		
5.34	+0.303	N	SB		AC	AC	1.5	8	24	4	0.03	28 Aug 2006		
5.37	+0.334	N	SB		AC	AC	1	8	12	4	0.08	28 Aug 2006		
5.45	+0.413	N	SB		AC	AC	1	8	12	4	0.21	08 Nov 2007		
5.46	+0.427	N	OP	(SB) I 019 NB									Concrete/Steel	
5.66	+0.880	N	J	End SB019(1) SB at I 019 SB										
				Cardinal Mainline Averages/Totals:			**17.05**	**3.57**	**40.17**	**3.39**	**5.69**	**2002.5**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**4.77**	**3.86**	**26.70**	**5.11**	**2.55**	**2003.7**		
				Non-Cardinal Frontage Roads			**0.05**	**0.00**	**24.00**	**0.00**	**0.05**			

SB040(0) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.05	M052+0.582	C	J	Begin SB040(0) at I 040 Exit #48 W Kingman TI										
		C	UB	Inside Kingman Urbanized Area										
		C	JB	Inside Kingman Elev 3345										
		C	DH	Projects spanning M52 to M53	PCC	AC	4	0	48	0	0.02	79		
		C	UP	I 040 EB								1980		17'-02"
0.07	+0.597	C	DH	Projects spanning M52 to M53	PCC	AC	4	0	48	0	0.03	Dec 1999		
0.09	+0.615	C	J	I 040 Exit #48 A & G-Ramp (Signalized) -- [L2]										
0.10	+0.629	C	DH	Projects spanning M52 to M53	AC	AC	4	0	48	0	0.01	Dec 1999		
0.11	+0.640	C	UH		AC	AC	4	0	48	0	0.26	Dec 1999		
0.37	+0.860	C	J	Segment End SB040(0) at Grandview Ave (Signalized) -- [B2]										
		C	X	SB040(0) Transferred to City of Kingman in June 2002 from Mp52.86 tp Mp56.43										
3.56	M056+0.430	C	J	Continue SB040(0) at Michael St										
		C	UH	Projects spanning M56 to M57	AC	AC	4	2	70	2	0.01	Dec 1999		
3.57	+0.442	C	UH		AC	AC	4	4	70	2	0.02	05 May 2006		
3.59	+0.459	C	UH		PCC	PCC	4	4	70	2	0.01	05 May 2006		
	+0.466	C	DH		PCC	PCC	4	4	70	6	0.02	05 May 2006		
3.61	+0.483	C	DH		PCC	PCC	4	4	76	6	0.02	05 May 2006		
3.63	+0.49	C	DH		PCC	PCC	4	4	64	6	0.16	05 May 2006		
3.71	+0.582	A	J	SB040(0) Exit #53 A & G-Ramp (Signalized) -- [R4]										
3.78	+0.654	C	J	End SB040(0) at I 040 Exit #53 East Kingman TI (turns into S 066)										
				Cardinal Mainline Averages/Totals:			**2.24**	**1.68**	**55.93**	**2.29**	**0.56**	**2001.2**	0.00 Miles of Median	

SB040(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M138+0.810	C	J	Begin SB040(1) at I 040 Exit #121 G & A-Ramp West Seligman TI -- [R]										
		C	JB	At Seligman, Yavapai County										
		C	UH	Projects spanning M138 to M139	AC	MBH	2	8	24	8	1.00	78		
0.04	+0.849	C	OP	I 040								1967	Unknown	
0.11	+0.917	C	J	I 040 Exit #121 C & J-Ramp West Seligman TI -- [L]										
0.68	M139+0.463	C	OP	Burlington Northern Santa Fe RR								1978	153 ft Concrete	
0.73	+0.513	C	OP	Old US-66								1978	176 ft Concrete	
1.00	+0.783	C	UH	Projects spanning M139 to M140	AC	MBH	2	8	24	4	0.15	78		
1.14	+0.929	C	UH		AC	MBH	4	8	48	4	0.01	87		
1.16	+0.941	C	J	Begin Historic S 066 Overlap to I 040										
		C	UH	Projects spanning M139 to M140	AC	MBH	4	7	48	12	0.04	87		
1.20	+0.984	C	UH		AC	MBH	4	12	48	12	0.79	87		
1.80	M140+0.545	C	J	Main St (Seligman Elev 5250)										
1.98	+0.733	C	UH	Projects spanning M140 to M141	AC	MBH	2	12	42	4	0.05	87		
2.04	+0.787	C	UH		AC	MBH	2	4	36	4	0.05	87		
2.08	+0.833	C	UH		AC	MBH	2	8	24	8	1.93	87		
3.45	M142+0.183	C	UP	E Seligman								1968		15'-03"
3.48	+0.214	C	UP	Burlington Northern Santa Fe RR								1968		15'-03"
4.01	+0.752	C	UH	Projects spanning M142 to M143	AC	MBH	2	8	24	8	0.23	68		
4.17	+0.910	C	J	I 040 Exit #123 C & J-Ramp E Seligman TI -- [R]										
4.20	+0.938	C	UP	I 040 WB								1967		??'-??"
4.22	+0.958	C	UP	I 040 EB								Jul 1999		??'-??"
4.25	M143+0.040	C	J	End SB040(1) at I 040 Exit #123 A & G-Ramp E Seligman TI -- [L]										
				Cardinal Mainline Averages/Totals:			**10.18**	**8.73**	**29.10**	**8.54**	**4.25**	**1983.5**	0.00 Miles of Median	

SB040(2) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M144+0.820	C	J	Begin SB040(2) at I 040 Exit #145 A & G-Ramp West Ash Fork TI (Official) -- [B]										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M144 to M145	AC	MBH	2	8	24	8	0.32	89		
		C	X	Begin SB040(2) at I 040 Exit #145 West Ash Fork TI (Unofficial)										
0.04	+0.863	C	UP	I 040 EB								1979		16'-06"
0.07	+0.885	C	UP	I 040 WB								1979		16'-06"
0.10	+0.919	C	J	SB040(2) at I 040 Exit #145 J & C-Ramp West Ash Fork TI (Official) -- [B]										
0.32	M145+0.139	C	UH	Projects spanning M145 to M146	AC	MBH	2	6	24	6	0.14	89		
0.46	+0.276	C	EB		AC	MBH	2	10	24	10	0.91	89		
0.59	+0.410	C	J	Begin Divided Hwy East										
1.37	M146+0.220	C	J	End Divided Hwy East										
	+0.222	C	UH	Projects spanning M146 to M147	AC	MBH	2	12	24	12	0.12	89		
1.49	+0.339	C	J	End SB040(2) at I 040 Exit #146 E Ash Fork TI J & C-ramps -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(2) - Non-cardinal (from low to high for divided hwy segments)														
0.46	M145+0.276	N	J	Begin SB040(2) WB divided centerline in Ashfork										
		N	WB	Projects spanning M145 to M146	AC	MBH	2	6	24	6	0.93	89		
1.39	M146+0.218	N	J	SB040(2) return to single centerline										
				Cardinal Mainline Averages/Totals:			**2.98**	**9.36**	**24.00**	**9.36**	**1.49**	**1989.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**1.86**	**6.00**	**24.00**	**6.00**	**0.93**	**1989.0**		

SB040(4) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.18	M191+0.608	C	J	Begin SB040(4) at West Flag TI										
		C	JB	Inside Coconino County										
		C	UH	Projects spanning M191 to M192	AC	AC	2	8	24	8	0.27	200812		
0.33	+0.764	C	UP	I 040 EB								1968		14'-03"
0.37	+0.804	C	UP	I 040 WB								1968		14'-03"
0.44	+0.875	C	UH	Projects spanning M191 to M192	AC	AC	2	5	24	5	0.06	200812		
0.50	+0.935	C	UH		AC	AC	2	2	24	2	0.06	200812		
0.56	+0.995	C	J	I 040 Exit #191 J and D Ramps (W Flagstaff) -- [L23]										
		C	UH	Projects spanning M191 to M192	AC	AC	2	2	24	2	0.02	200812		
0.58	+1.010	C	UH		AC	AC	2	2	24	2	0.06	02 Jul 2002		
0.64	+1.074	C	UH		AC	AC	2	4	24	4	0.04	02 Jul 2002		
0.68	+1.115	C	UH		AC	AC	2	6	24	6	0.01	02 Jul 2002		
0.69	+1.13	C	UH		AC	AC	2	6	24	6	0.01	89		
0.71	+1.135	C	X	Temp End SB040(4), Historic Hwy 66 for 1.41 miles										
2.08	M193+0.250	C	X	Continue SB040(4) on Historic Hwy 66										
		C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Flagstaff										
		C	UH	Projects spanning M193 to M194	AC	AC	2	6	24	6	0.28	Oct 2008		
2.36	+0.530	C	UH		AC	AC	2	6	24	3	0.03	Oct 2008		
2.39	+0.557	C	UH		AC	AC	2	6	28	6	0.05	Oct 2008		
2.44	+0.607	C	J	Woody Mountain Rd -- [R14]								Oct 2008		
		C	UH	Projects spanning M193 to M194	AC	AC	2	6	24	6	0.15	Oct 2008		
2.59	+0.756	C	UH		AC	AC	2	0	24	6	0.08	Oct 2008		
		C	J	Hidden Hollow Rd -- [L3]								Oct 2008		
2.66	+0.831	C	UH	Projects spanning M193 to M194	AC	AC	2	0	36	6	0.16	Oct 2008		
2.73	+0.899	C	J	Northwestern St -- [L2]								Oct 2008		
2.82	+0.987	C	UH	Projects spanning M193 to M194	AC	AC	2	0	36	3	0.17	Oct 2008		
		C	J	Local Road -- [R4]								Oct 2008		
2.99	M194 +0.14	C	UH	Projects spanning M194 to M195	AC	AC	2	0	24	3	0.01	Oct 2008		
3.00	+0.161	C	J	Railroad Springs Blvd -- [L23]								Oct 2008		
		C	UH	Projects spanning M194 to M195	AC	AC	2	0	28	3	0.05	Oct 2008		
3.05	+0.215	C	UH		AC	AC	2	3.5	24	4.5	0.03	Oct 2008		
3.08	+0.241	C	UH		AC	AC	2	7	24	4.5	0.03	Oct 2008		
3.11	+0.271	C	UH		AC	AC	2	7	24	6	0.07	Oct 2008		
3.13	+0.292	C	J	Dunham St -- [L]								Oct 2008		
3.18	+0.338	C	UH	Projects spanning M194 to M195	AC	AC	2	4.5	24	6	0.07	Oct 2008		
3.25	+0.412	C	UH		AC	AC	2	4.5	24	3	0.03	Oct 2008		
3.28	+0.439	C	UH		AC	AC	2	4.5	34	0	0.05	Oct 2008		
3.32	+0.488	C	J	Thompson St -- [B1234]								Oct 2008		
		C	UH	Projects spanning M194 to M195	AC	AC	2	0	36	0	0.06	Oct 2008		
3.38	+0.548	C	UH		AC	AC	2	0	30	0	0.03	Oct 2008		
3.41	+0.578	C	UH		AC	AC	2	5.5	30	0	0.02	Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.44	M194+0.599	C	UH	Projects spanning M194 to M195	AC	AC	2	11	30	1	0.06	Oct 2008		
3.50	+0.66	C	UH		AC	AC	2	6.5	24	1	0.02	Oct 2008		
3.51	+0.677	C	UH		AC	AC	2	1	24	1	0.04	Oct 2008		
3.55	+0.715	C	UH		AC	AC	2	1	28.75	1	0.01	Oct 2008		
3.56	+0.722	C	UH		AC	AC	2	1	36	0	0.03	Oct 2008		
3.59	+0.751	C	UH		AC	AC	2	1	42	1	0.02	Oct 2008		
3.61	+0.770	C	J	Local Road -- [R14]								Oct 2008		
	+0.772	C	UH	Projects spanning M194 to M195	AC	AC	2	1	34	1	0.02	Oct 2008		
3.62	+0.788	C	UH		AC	AC	2	0	34	1	0.01	Oct 2008		
3.64	+0.801	C	UH		AC	AC	2	0	30	1	0.01	Oct 2008		
3.65	+0.811	C	UH		AC	AC	2	0	36	1	0.02	Oct 2008		
3.67	+0.835	C	J	Young St Left & Woodland Village Blvd Right (Signalized) -- [B1234]								Oct 2008		
		C	UH	Projects spanning M194 to M195	AC	AC	2	0	28	1	0.05	Oct 2008		
3.72	+0.881	C	UH		AC	AC	2	0	24	1	0.01	Oct 2008		
3.73	+0.891	C	UH		AC	AC	2	0	24	2	0.01	Oct 2008		
3.74	+0.900	C	UH		AC	AC	3	2	44.01	2	0.21	Oct 2008		
3.82	+0.985	C	J	Yale St -- [R]								Oct 2008		
3.94	M195+0.053	C	J	Pinnacle St -- [L]								Oct 2008		
		C	UH	Projects spanning M195 to M196	AC	AC	3	0	44.01	2	0.11	Oct 2008		
4.04	+0.146	C	J	Business Access -- [R1]								Oct 2008		
4.06	+0.164	C	UH	Projects spanning M195 to M196	AC	AC	4	0	50	2	0.32	Oct 2008		
4.21	+0.323	C	J	Business Access -- [L3]								Oct 2008		
4.38	+0.484	C	J	SA089 S to I 017 S (Signalized) -- [R14]										
		C	UH	Projects spanning M195 to M196	AC	AC	4	0	62	0	0.06	Oct 2008		
4.43	+0.540	C	UH		AC	AC	4	0	56	0	0.01	Oct 2008		
4.44	+0.55	C	UH		AC	AC	4	0	50	0	0.36	Oct 2008		
4.46	+0.570	C	J	Malpais Ln -- [L]										
4.62	+0.724	C	J	Clay Ave Left & Butler Ave Right (Signalized) -- [B124]										
4.64	+0.745	C	J	Mikes Pike -- [R]										
4.71	+0.822	C	J	Tucson Ave -- [L]								Oct 2008		
4.79	+0.896	C	J	Phoenix Ave -- [R4]								Oct 2008		
4.80	+0.911	C	UH	Projects spanning M195 to M196	AC	AC	4	0	50	0	0.06	199506		
4.84	+0.945	C	UP	Burlington Northern Santa Fe RR								1958		14'-00"
4.86	M196+0.007	C	UH	Projects spanning M196 to M197	AC	AC	4	0	50	0	0.02	90		
4.88	+0.030	C	UH		AC	AC	4	0	50	0	0.05	90		
	+0.033	C	J	Access to Santa Fe Ave & Sitgreaves St -- [L2]										
4.93	+0.076	C	UH	Projects spanning M196 to M197	AC	AC	4	0	50	0	0.18	Oct 2008		
4.99	+0.141	C	J	U 180 North to Grand Canyon (Signalized) -- [L2]								Oct 2008		
5.06	+0.207	C	J	Beaver St (Signalized) -- [B4]								Oct 2008		
5.10	+0.254	C	UH	Projects spanning M196 to M197	AC	AC	4	8	42	0	0.11	Oct 2008		
		C	X	Begin On-Street Parking to Left										
5.12	+0.271	C	J	Leroux St -- [L2]								Oct 2008		
5.19	+0.342	C	J	San Francisco St (Signalized) -- [B2]								Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.22	M196+0.369	C	UH	Projects spanning M196 to M197	AC	AC	4	0	50	0	0.77	Oct 2008		
		C	X	End On-Stree Parking to Left										
5.25	+0.404	C	J	Agassiz St -- [L2]								Oct 2008		
5.32	+0.470	C	J	Verde St (Signalized) -- [L2]								Oct 2008		
5.39	+0.539	C	J	Elden St -- [L2]								Oct 2008		
5.99	M197+0.132	C	UH	Projects spanning M197 to M198	AC	AC	4	0	50	0	2.35	Aug 2006		
6.01	+0.157	C	J	Switzer Canyon Dr										
7.56	M198+0.717	C	J	4th Ave (Signalized) -- [L23]										
8.34	M199+0.496	C	UH	Projects spanning M199 to M200	PCC	AC	4	0	50	0	0.26	Aug 2006		
8.60	+0.756	C	UH		AC	AC	4	0	50	0	0.15	Aug 2006		
8.74	+0.901	C	X	SB040(4) transferred to City of Flagstaff in 2008										
	+0.910	C	J	End SB040(4) at Fanning Dr (Signalized) -- [B1234]										
				Cardinal Mainline Averages/Totals:			**24.18**	**1.37**	**42.85**	**1.51**	**7.23**	**2006.8**	0.00 Miles of Median	

SB040(7) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M274+0.480	C	J	Begin SB040(7) at I 040 Exit #274 W Joseph City TI -- [B]										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M274 to M275	AC	AC	2	5	24	5	0.28	06 Jan 2005		
0.03	+0.508	C	J	I 040 Exit #274 A & G-ramp -- [R]										
0.11	+0.585	C	OP	I 040								1980	Unknown	
0.20	+0.684	C	J	I 040 Exit #274 C & J-ramp -- [L]										
0.28	+0.759	C	J	I 040 Frontage Rd WB -- [L]										
		C	UH	Projects spanning M274 to M275	AC	MBH	2	5	24	5	0.51	80		
0.79	M275+0.270	C	UH	Projects spanning M275 to M276	AC	AC	2	8	24	8	0.10	1996		
0.86	+0.340	C	BR	St. Joseph Bridge									Unknown	
0.89	+0.368	C	UH	Projects spanning M275 to M276	AC	AC	3	8	36	8	0.09	1996		
0.98	+0.461	C	UH		AC	AC	4	8	48	8	0.06	1996		
1.05	+0.526	C	UH		AC	MBH	4	8	48	8	0.47	68		
1.42	+0.900	C	X	Joseph City (Unincorporated) Elev 5010										
1.52	M276+0.018	C	UH	Projects spanning M276 to M277	AC	MBH	2	5	24	5	0.19	68		
1.71	+0.208	C	UH		AC	MBH	2	5	24	5	1.13	80		
2.74	M277+0.238	C	J	I 040 Exit #277 J & C-ramp -- [R1]										
2.77	+0.275	C	OP	I 040								1980	Unknown	
2.83	+0.333	C	J	End SB040(7) at I 040 Exit #277 A & G-ramp E Joseph City TI -- [L]										
				Cardinal Mainline Averages/Totals:			**6.81**	**5.76**	**28.88**	**5.76**	**2.83**	**1981.1**	0.00 Miles of Median	

SB040(8) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M285+0.000	C	J	Begin SB040(8) at I 040 Exit #285 J & C-ramp W Holbrook TI -- [R4]										
		C	JB	Inside Holbrook, Navajo County										
		C	UH	Projects spanning M285 to M286	AC	MBH	2	8	24	8	0.30	79		
0.06	+0.056	C	UP	I 040 WB								1977		16'-07"
0.13	+0.128	C	J	I 040 A & G-Ramp W Holbrook TI -- [L2]										
0.30	+0.299	C	UH	Projects spanning M285 to M286	AC	AC	2	8	24	8	0.18	Sep 2000		
0.48	+0.476	C	UH		AC	AC	4	2	48	2	1.19	Sep 2000		
1.67	M286+0.686	C	J	S 077 -- [B24]										
		C	UH	Projects spanning M286 to M287	AC	MBH	4	2	48	2	0.62	80		
2.04	M287+0.039	C	J	Florida St (Signalized) -- [B24]								2004		
2.29	+0.282	C	UH	Projects spanning M287 to M288	AC	MBH	4	1	48	1	0.09	79		
2.37	+0.364	C	J	I 040 A and G Ramps TI (Signalized) -- [L4]										
	+0.369	C	UH	Projects spanning M287 to M288	AC	MBH	4	1	48	4	0.13	199910		
2.42	+0.411	C	UP	I 040 EB								1969		16'-11"
2.44	+0.439	C	UP	I 040 WB								1969		16'-11"
2.50	+0.494	C	UH	Projects spanning M287 to M288	AC	MBH	4	1	48	8	0.08	199910		
2.58	+0.575	C	UH		AC	MBH	4	1	48	0	0.04	199910		
2.62	+0.615	C	J	I 040 C- and J-Ramps TI (Signalized) -- [B24]										
		C	UH	Projects spanning M287 to M288	AC	MBH	4	1	48	4	0.55	79		
2.77	+0.770	C	J	Local Rd -- [R1]										
3.17	M288+0.150	C	UH	Projects spanning M288 to M289	AC	MBH	2	2	24	2	0.46	79		
3.63	+0.610	C	UH		AC	AC	2	4	24	4	1.00	1996		
4.63	M289+0.602	C	UH	Projects spanning M289 to M290	AC	MBH	2	15	24	15	0.42	79		
4.83	+0.801	C	J	I 040 Exit #286 A & G-ramp -- [R4]										
4.90	+0.879	C	UP	I 040 WB								1968		14'-07"
4.95	+0.922	C	UP	I 040 EB								1968		14'-07"
5.02	M290+0.000	C	J	End SB040(8) at I 040 Exit #286 A & G-ramp E Holbrook TI -- [L]										
5.04	+0.023	C	J	End SB040(8) at I 040 Exit #286 East Right-Of-Way										
				Cardinal Mainline Averages/Totals:			**15.52**	**3.87**	**36.81**	**4.37**	**5.06**	**1989.2**	0.00 Miles of Median	

SB079 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M133 -0.987	C	J	Begin SB079 at S 079 NB in South Florence										
		C	UB	Inside UB Florence										
		C	JB	Inside Pinal County, S of Florence										
0.01	-0.978	C	NB	Projects spanning M132 to M134	AC	AC	1	4	12	4	0.28	Dec 2003		
0.11	-0.877	C	J	S 079 SB at South Florence At-Grade Interchange -- [L]										
0.16	-0.824	C	J	Sunset Rd -- [L]										
0.29	-0.696	C	J	S 079 SB										
		C	UH	Projects spanning M132 to M134	AC	AC	2	8	24	8	0.39	Dec 2003		
0.34	-0.649	C	BR	Casa Grande Canal Bridge									55 ft Unknown	
0.41	-0.575	C	JB	SCL Florence Elev 1500										
0.67	-0.318	C	BR	Florence Canal Bridge									22 ft Unknown	
0.68	-0.303	C	NB	Projects spanning M132 to M134	AC	AC	2	2	24	0	0.06	Dec 2003		
0.72	-0.264	C	J	S 287 West										
0.74	-0.243	C	J	(NB) Keating St E -- [R]										
		C	NB	Projects spanning M132 to M134	AC	AC	2	4	24	0	0.07	Dec 2003		
0.81	-0.174	C	UH		AC	AC	2	0	44	0	0.11	Dec 2003		
0.85	-0.141	C	J	Van Haren St -- [L]										
0.88	-0.109	C	J	Celaya St -- [R]										
0.92	-0.067	C	UH	Projects spanning M132 to M134	AC	AC	2	0	44	0	0.60	Dec 2003		
1.01	+0.019	C	J	Stewart St -- [R]										
1.10	+0.116	C	J	Gressinger St/22nd St -- [B]										
1.16	+0.176	C	J	Feliz St -- [R]										
1.18	+0.195	C	J	Adamsville Rd -- [L]										
1.22	+0.235	C	J	Virginia St -- [R]										
1.26	+0.267	C	J	20th St -- [L]										
1.28	+0.291	C	J	Duron St -- [R]										
1.34	+0.352	C	J	Collingwood St -- [R]										
1.40	+0.410	C	J	Brady St -- [R]										
1.46	+0.469	C	J	Aguilar St -- [R]										
1.52	+0.532	C	J	Butte St (SB079 turns East)										
		C	UH	Projects spanning M133 to M134	AC	AC	4	0	48	0	0.49	Dec 2003		
1.56	+0.567	C	J	Bailey St -- [L]										
1.58	+0.594	C	J	Elizabeth St -- [R]										
1.59	+0.604	C	J	Pinal St -- [L]										
1.71	+0.719	C	J	Matilda St -- [R]										
1.77	+0.782	C	J	Park St -- [B]										
1.80	+0.814	C	J	Center St -- [L]										
1.84	+0.849	C	J	Warner St -- [L]										
	+0.855	C	J	San Carlos St -- [R]										
1.87	+0.884	C	J	Silver St -- [L]										
1.91	+0.920	C	J	King St -- [L]										
1.94	+0.954	C	J	Phoenix St -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.01	M134+0.030	C	J	End SB079 at S 079 in North Florence										

SB079 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M133 -0.985	N	J	Begin SB079 SB divided centerline in Florence										
0.01	-0.980	N	SB	Projects spanning M132 to M134	AC	AC	1	8	12	8	0.28	Dec 2003		
0.17	-0.816	N	J	Sunset Rd -- [L]										
0.28	-0.701	N	J	SB079 return to single centerline										
0.67	-0.311	N	J	Continue SB079 SB in Florence at S 287										
0.68	-0.309	N	SB	Projects spanning M132 to M134	AC	AC	1	2	12	2	0.13	Dec 2003		
0.71	-0.275	N	J	S 287 EB										
0.76	-0.229	N	J	S 287 WB										
		N	J	(SB) SB079 NB to S 287 WB Ramp										
				Cardinal Mainline Averages/Totals:			**4.70**	**2.32**	**35.30**	**2.12**	**2.00**	**2003.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.41**	**6.10**	**12.00**	**6.10**	**0.41**	**2003.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS040 - Cardinal (low to higher reference marker)														
0.00	M000+0.820	C	WB	Projects spanning M0 to M1	AC	MBH	2	6	24	6	0.11	1968		
0.11	+0.932	C	JB	Inside Winslow, Navajo County										
	+0.934	C	UB	Inside Winslow Urbanized Area										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	0.44	79		
0.56	M001+0.385	C	UH	Projects spanning M1 to M2	AC	MBH	2	8	24	8	0.64	75		
0.95	+0.775	C	OP	Burlington Northern Santa Fe RR								1975	187 ft Concrete	
1.13	+0.958	C	JB	WCL Winslow										
1.20	M002+0.020	C	J	End SS040 north of Coconino County Line and Coopertown Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS040 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000+0.820	N	J	Begin SS040 near I-040 & Hipkoe Ave intersection in Winslow										
		N	EB	Projects spanning M0 to M1	AC	MBH	2	6	24	6	0.11	1968		
0.12	+0.936	N	J	SS040 return to single centerline										
				Cardinal Mainline Averages/Totals:			**2.38**	**7.82**	**24.00**	**7.82**	**1.19**	**1975.8**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.22**	**6.00**	**24.00**	**6.00**	**0.11**	**1968.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS090(1) - Cardinal (low to higher reference marker)														
0.30	M317+0.181	C	J	Begin SS090(1) to South at S 090 & SS090(2) near Fort Huachuca (Signalized) -- [B34]										
		C	JB	Inside Sierra Vista, Cochise County										
		C	UH	Projects spanning M317 to M318	AC	MBH	4	10	48	10	0.12	74		
0.42	+0.290	C	J	End SS090(1) South of S 090 near Fort Huachuca										
				Cardinal Mainline Averages/Totals:			**0.48**	**10.00**	**48.00**	**10.00**	**0.12**	**1974.0**	0.00 Miles of Median	

SS090(2) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M316+0.880	C	J	Begin SS090(2) at Fort Huachuca East Gate toward S 090										
		C	JB	Inside Sierra Vista, Cochise County										
		C	UH	Projects spanning M316 to M317	AC	MBH	4	10	48	10	0.30	74		
0.30	M317+0.181	C	J	End SS090(2) from Fort Huachuca East Gate at S 090 & SS090(1) (Signalized) -- [B12]										
				Cardinal Mainline Averages/Totals:			**1.20**	**10.00**	**48.00**	**10.00**	**0.30**	**1974.0**	0.00 Miles of Median	

SS095(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M143+0.930	C	J	Begin SS095(1) to CA at S 095 in Parker (Signalized) -- [B12]										
		C	JB	Inside Parker, La Paz County										
		C	UH	Projects spanning M143 to M144	AC	MBH	4	10	48	10	0.22	1995		
0.22	M144+0.146	C	UH	Projects spanning M144 to M145	AC	MBH	3	2	36	2	0.54	1995		
0.45	+0.371	C	IS	Inspection Station Right (on)	AC	AC	1	0	13	0	0.02			
0.46	+0.389	C	IS	Inspection Station Left (on)	AC	AC	1	0	14	43	0.03			
0.47	+0.391	C	IS	Inspection Station Right	AC	AC	2	0	26	0	0.06			
0.48	+0.405	C	IS	Inspection Station Left (on)	AC	AC	1	0	18	86	0.01			
0.49	+0.417	C	IS	Inspection Station Left	Paved	Paved	1	0	15	86	0.03			
0.52	+0.443	C	IS	Inspection Station Left (off)	Paved	Paved	1	0	22.5	66	0.03			
	+0.447	C	IS	Inspection Station Right (off)	AC	AC	1	0	13	0	0.02			
0.54	+0.468	C	IS	Inspection Station Left (off)	AC	AC	1	0	24	23	0.01			
0.55	+0.478	C	IS	Inspection Station Left (off)	AC	AC	0.5	0	12	0	0.02			
0.76	+0.686	C	UH	Projects spanning M144 to M145	AC	MBH	3	4	36	4	0.04	57		
0.80	+0.725	C	JB	NCL Parker, Enter Colorado River IR										
		C	UH	Projects spanning M144 to M145	BST	Unk	2	0	24	0	0.05	37		
0.85	+0.850	C	J	End SS095(1) at CA Route 62										
		C	X	West End of Bridge in CA										
				Cardinal Mainline Averages/Totals:			**2.72**	**4.05**	**38.40**	**4.05**	**0.85**	**1989.8**	0.00 Miles of Median	

SS095(2) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M158+0.750	C	J	Begin SS095(2) to Parker Dam at S 095										
		C	JB	Inside La Paz County										
		C	UH	Projects spanning M158 to M159	AC	AC	2	5	24	5	0.80	1997		
0.80	M159+0.552	C	UH	Projects spanning M159 to M160	MBH	MBH	2	5	24	5	0.06	63		
0.86	+0.610	C	J	End SS095(2) at Parker Dam										
				Cardinal Mainline Averages/Totals:			**1.72**	**5.00**	**24.00**	**5.00**	**0.86**	**1994.6**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS202 - Cardinal (low to higher reference marker)														
0.00	M005 -0.004	C	J	(WB) Begin SS202 at S 202										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Tempe, Maricopa County										
		C	WB	Projects spanning M4 to M6	PCC	PCC	2	4	24	10	0.29	1995		
0.06	+0.055	C	JB	WCL Tempe, ECL Phoenix										
0.29	+0.287	C	WB	Projects spanning M5 to M6	PCC	PCC	3	4	36	10	0.50	1995		
0.39	+0.389	C	UP	(WB) Under S 202 WB/EB & Priest Dr A-Ramp								1991		16'-07"
0.79	+0.789	C	WB	Projects spanning M5 to M6	PCC	PCC	3	4	36	10	0.23	1993		
1.02	M006+0.024	C	WB	Projects spanning M6 to M7	PCC	PCC	3	4	48	10	0.20	1993		
1.15	+0.147	A	UP	S 143 NB/SB								1990		??'-??"
1.22	+0.22	C	WB	Projects spanning M6 to M7	PCC	PCC	3	4	36	10	0.07	1993		
1.29	+0.290	C	J	(WB) End SS202 West of S 143										

SS202 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M005+0.136	N	J	(EB) Begin SS202 at S 202										
		N	JB	Inside Phoenix, Maricopa County										
		N	EB	Projects spanning M5 to M6	PCC	PCC	2	10	24	10	0.35	1993		
0.16	+0.292	N	UP	(EB) Under S 202 A-Ramp								1991		16'-05"
0.35	+0.481	N	EB	Projects spanning M5 to M6	PCC	PCC	3	10	36	10	0.21	1993		
0.55	+0.687	N	EB		PCC	PCC	3	10	42	10	0.14	1993		
0.70	+0.832	N	EB		PCC	PCC	3	10	48	10	0.12	1993		
0.82	M006 +0.00	N	EB	Projects spanning M6 to M7	PCC	PCC	3	10	36	10	0.24	1993		
1.06	+0.250	N	J	(EB) End SS202 West of S 143										
				Cardinal Mainline Averages/Totals:			**3.58**	**4.00**	**35.16**	**10.00**	**1.29**	**1994.2**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**2.83**	**10.00**	**34.19**	**10.00**	**1.06**	**1993.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS266 - Cardinal (low to higher reference marker)														
0.00	M123+0.140	C	J	Begin SS266 at S 266 near Bonita										
		C	JB	Inside Graham County										
		C	UH	Projects spanning M123 to M124	BST	BST	2	2	24	2	3.03	62		
3.03	M126+0.159	C	J	End SS266 at Fort Grant										
				Cardinal Mainline Averages/Totals:			**6.06**	**2.00**	**24.00**	**2.00**	**3.03**	**1962.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS277 - Cardinal (low to higher reference marker)														
0.00	M321+0.180	C	J	Begin SS277 at S 277										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M321 to M322	AC	Unk	2	0	24	0	1.20	77		
1.20	M322+0.398	C	J	End SS277 to Paper Mill										
				Cardinal Mainline Averages/Totals:			**2.40**	**0.00**	**24.00**	**0.00**	**1.20**	**1977.0**	0.00 Miles of Median	

U 060 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.23	M030+0.891	C	J	Begin U 060 at I 010 Exit #31 A & F-ramp										
		C	JB	Inside La Paz County										
		C	UH	Projects spanning M30 to M31	AC	MBH	2	5	24	5	0.71	72		
0.57	M031+0.204	C	OP	I 010 Exit #31									377 ft Unknown	
0.68	+0.315	C	J	Begin U 060 at I 010 Exit #31 C-ramp										
0.88	+0.507	C	J	Begin U 060 at I 010 Exit #31 J-ramp -- [L]										
0.94	+0.576	C	UH	Projects spanning M31 to M32	AC	MBH	2	8	24	8	2.90	65		
3.84	M034+0.501	C	UH	Projects spanning M34 to M35	AC	AC	2	2	24	2	0.83	1999		
4.67	M035+0.328	C	UH	Projects spanning M35 to M36	AC	AC	2	8	24	8	5.29	65		
9.96	M040+0.615	C	UH	Projects spanning M40 to M41	AC	AC	2	8	24	8	8.93	66		
15.19	M045+0.844	C	J	Vicksburg Rd -- [B24]										
18.89	M049+0.542	C	UH	Projects spanning M49 to M50	AC	AC	2	5	24	5	0.17	68		
18.91	+0.558	C	J	S 072 W at Hope										
19.06	+0.712	C	UH	Projects spanning M49 to M50	AC	AC	2	5	24	5	12.64	28 Nov 2006		
25.59	M056+0.226	C	J	Center St -- [B]										
25.77	+0.413	C	J	Navajo St in Salome										
25.89	+0.526	C	J	Salome Rd -- [B]										
30.73	M061+0.334	C	J	1st St -- [R]										
30.88	+0.486	C	J	Alamo Lake Rd N in Wenden										
31.42	M062+0.053	C	BR	Centennial Wash								1958	504 ft Concrete	
31.70	+0.334	C	UH	Projects spanning M62 to M63	AC	AC	2	7.5	24	7.5	0.17	62		
31.87	+0.500	C	UH		AC	AC	2	7.5	24	7.5	21.36	21 Jun 2002		
34.21	M064+0.874	C	BR	Unknown Wash								1962	115 ft Concrete	
40.86	M071+0.580	C	BR	Unknown Wash								1962	81 ft Concrete	
43.80	M074+0.514	C	JB	Maricopa County										
53.23	M083+0.850	C	UH	Projects spanning M83 to M84	AC	AC	3	7.5	36	7.5	0.02	21 Jun 2002		
53.25	+0.866	C	UH		AC	AC	3	7.5	36	3.8	0.04	21 Jun 2002		
53.29	+0.909	C	UH		AC	AC	3	3.8	36	3.8	0.07	21 Jun 2002		
53.36	+0.980	C	UH		AC	AC	4	3.8	48	3.8	0.02	21 Jun 2002		
53.38	+0.998	C	UH		AC	AC	4	3.8	48	0	0.04	21 Jun 2002		
53.42	M084+0.035	C	UH	Projects spanning M84 to M85	AC	AC	4	0	48	0	0.58	21 Jun 2002		
53.52	+0.141	C	J	Eagle Eye Ave in Aguila										
53.99	+0.611	C	UH	Projects spanning M84 to M85	AC	AC	3	4	36	4	0.12	21 Jun 2002		
54.12	+0.734	C	UH		AC	AC	3	8	36	4	0.04	21 Jun 2002		
54.15	+0.770	C	UH		AC	AC	3	8	36	7	0.02	21 Jun 2002		
54.17	+0.790	C	UH		AC	AC	2	8	24	7	0.50	21 Jun 2002		
54.67	M085+0.300	C	UH	Projects spanning M85 to M86	AC	AC	2	8	24	7	0.26	06 Sep 2002		
54.92	+0.558	C	UH		AC	AC	2	5	24	4	0.41	06 Sep 2002		
55.33	+0.967	C	UH		AC	AC	2	3	24	4	0.05	06 Sep 2002		
55.38	M086+0.033	C	UH	Projects spanning M86 to M87	AC	AC	2	4.5	24	5.5	0.14	06 Sep 2002		
55.42	+0.073	C	J	S 071 N -- [L2]										
55.52	+0.170	C	UH	Projects spanning M86 to M87	AC	AC	2	5	24	5	13.67	06 Sep 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
67.48	M098+0.110	C	SVP	(EB) Paved 660' long 84' edge from CL							0.13	06 Sep 2002		
69.19	M099+0.819	C	UH	Projects spanning M99 to M100	AC	AC	2	5	30	5	0.07	06 Sep 2002		
69.26	+0.889	C	UH		AC	AC	2	6	36	6	0.42	06 Sep 2002		
69.68	M100+0.313	C	UH	Projects spanning M100 to M101	AC	AC	2	5	30	5	0.07	06 Sep 2002		
69.76	+0.38	C	UH		AC	AC	2	5	24	5	0.99	06 Sep 2002		
70.75	M101+0.353	C	UH	Projects spanning M101 to M102	AC	AC	2	5	30	5	0.07	06 Sep 2002		
70.82	+0.427	C	UH		AC	AC	2	6	36	6	0.45	06 Sep 2002		
71.27	+0.877	C	UH		AC	AC	2	5	30	5	0.09	06 Sep 2002		
71.36	+0.96	C	UH		AC	AC	2	5	24	5	4.32	06 Sep 2002		
74.78	M105+0.406	C	J	Industrial Park N										
75.03	+0.659	C	J	Wickenburg Airport Rd N -- [L3]										
75.04	+0.666	C	JB	WCL Wickenburg Elev 2070										
75.26	+0.894	C	J	Airport Rd N -- [L3]										
75.60	M106+0.185	C	J	Historic Marker S & Ball Field N -- [L3]										
		C	X	Historic Marker S (Paved 303' Taper 87' to 17' Edge of CL)										
75.68	+0.270	C	UH	Projects spanning M106 to M107	AC	AC	2	8.5	24	8.5	0.10	06 Sep 2002		
75.78	+0.373	C	UH		AC	AC	2	12	24	12	0.11	06 Sep 2002		
75.89	+0.481	C	UH		AC	AC	2	8.5	24	12	0.07	06 Sep 2002		
75.96	+0.550	C	UH		AC	AC	2	5	24	12	0.04	06 Sep 2002		
76.00	+0.592	C	UH		AC	AC	2	5	24	8.5	0.09	06 Sep 2002		
76.07	+0.663	C	J	Silver Spur Rd -- [L3]										
76.09	+0.683	C	UH	Projects spanning M106 to M107	AC	AC	2	5	24	5	0.77	06 Sep 2002		
76.42	M107+0.050	C	BR	Flying E Wash								1953	75 ft Concrete	
76.86	+0.492	C	UH	Projects spanning M107 to M108	AC	AC	2	5	24	0	0.04	06 Sep 2002		
76.90	+0.534	C	UH		AC	AC	3	5	36	0	0.03	06 Sep 2002		
76.93	+0.561	C	UH		AC	AC	3	5	36	5	0.07	06 Sep 2002		
77.00	+0.626	C	UH		AC	AC	4	5	48	5	0.08	06 Sep 2002		
77.07	+0.704	C	J	Vulture Mine Rd -- [B24]										
		C	UH	Projects spanning M107 to M108	AC	AC	4	5	48	0	0.06	06 Sep 2002		
77.13	+0.760	C	J	Driveway -- [R1]										
77.14	+0.766	C	UH	Projects spanning M107 to M108	AC	AC	4	5	48	5	0.05	06 Sep 2002		
77.18	+0.814	C	J	West Rd -- [R4]										
		C	UH	Projects spanning M107 to M108	AC	AC	4	4	48	4	0.14	06 Sep 2002		
77.32	+0.955	C	UH		AC	AC	4	4	48	5	0.07	06 Sep 2002		
77.39	M108+0.014	C	UH	Projects spanning M108 to M109	AC	AC	4	5	48	5	0.44	06 Sep 2002		
77.83	+0.451	C	J	Country Club Dr										
		C	UH	Projects spanning M108 to M109	AC	AC	4	7	48	14.5	0.09	06 Sep 2002		
77.92	+0.542	C	UH		AC	AC	4	7	48	3	0.03	06 Sep 2002		
77.95	+0.571	C	UH		AC	AC	4	3.5	48	3	0.08	06 Sep 2002		
78.02	+0.647	C	UH		AC	AC	4	0	48	3	0.06	06 Sep 2002		
78.08	+0.708	C	UH		AC	AC	4	0	48	1	0.05	06 Sep 2002		
78.14	+0.761	C	UH		AC	AC	4	0	48	8	0.02	06 Sep 2002		
78.16	+0.786	C	UH		AC	AC	4	0	48	15	0.03	06 Sep 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
78.19	M108+0.815	C	UH	Projects spanning M108 to M109	AC	AC	4	0	48	9	0.01	06 Sep 2002		
78.20	+0.822	C	UH		AC	AC	4	0	48	3	0.04	06 Sep 2002		
78.24	+0.865	C	UH		AC	AC	4	0	48	13	0.01	06 Sep 2002		
78.25	+0.871	C	UH		AC	AC	4	3	48	13	0.10	06 Sep 2002		
78.35	M109+0.000	C	UH	Projects spanning M109 to M110	AC	AC	4	3	48	8	0.01	05 Mar 1999		
78.36	+0.013	C	UH		AC	AC	4	6	48	8	1.23	05 Mar 1999		
78.60	+0.256	C	J	Mariposa Dr (Signalized) -- [B24]								30 Apr 2004		
79.50	M110+0.240	C	UP	Washington St								1958		??'-??"
79.52	+0.253	C	UP	Burlington Northern Santa Fe RR								1962		??'-??"
79.53	+0.268	C	UP	Frontier St								1962		13'-10"
79.59	+0.327	C	UH	Projects spanning M110 to M111	AC	AC	4	6	48	6	0.19	05 Mar 1999		
79.60	+0.335	C	J	U 093 North										
79.78	+0.517	C	UH	Projects spanning M110 to M111	AC	AC	4	0	48	6	0.14	05 Mar 1999		
79.86	+0.597	C	BR	(WB) Hassayampa River								1936	481 ft Steel	
		C	BR	(EB) Hassayampa River								1962	483 ft Steel	
79.92	+0.657	C	UH	Projects spanning M110 to M111	AC	AC	4	1	48	1	0.57	05 Mar 1999		
79.99	+0.726	C	J	Mockingbird Rd										
80.49	M111+0.200	C	UH	Projects spanning M111 to M112	AC	AC	4	1	48	1	0.13	1994		
80.61	+0.319	C	J	Local Rd -- [L2]										
80.62	+0.329	C	UH	Projects spanning M111 to M112	AC	AC	4	8	48	8	1.48	1994		
81.22	+0.926	C	JB	SECL Wickenburg										
82.10	M112+0.806	C	UH	Projects spanning M112 to M113	AC	AC	4	8	48	10	0.04	1994		
82.14	+0.846	C	EB		AC	AC	2	4	24	10	1.54	1994		
82.24	+0.939	C	J	Mockingbird Ln										
83.68	M114+0.418	C	EB	Projects spanning M114 to M115	AC	AC	2	2	24	10	0.78	1994		
84.22	+0.958	C	J	Local Rd -- [L24]										
84.46	M115+0.199	C	EB	Projects spanning M115 to M116	AC	AC	2	4	24	10	0.31	1994		
84.75	+0.488	C	BR	(EB) Monarch Wash								1963	143 ft Concrete	
84.77	+0.509	C	EB	Projects spanning M115 to M116	AC	AC	2	2	24	10	2.30	1994		
85.41	M116+0.137	A	J	Local Rd -- [L24]										
86.43	M117+0.151	C	J	Local Rd -- [L24]										
87.08	+0.801	C	EB	Projects spanning M117 to M118	AC	MBH	2	4	24	10	0.07	65		
87.15	+0.871	C	EB		AC	AC	2	4	24	10	0.83	1997		
87.20	M118+0.000	C	VMS	(EB) Variable Message Sign #427 (Proposed)										
87.31	+0.109	A	J	Garden City Rd -- [L2]										
87.97	+0.769	C	EB	Projects spanning M118 to M119	AC	AC	2	4	24	10	0.28	1998		
88.20	+0.999	A	J	Garden City - Sahuaro Blossom Rd -- [B234]										
88.25	+1.049	C	EB	Projects spanning M118 to M119	AC	AC	2	4	24	10	2.01	21 Mar 2000		
88.40	M119+0.137	A	J	Harolds Hill Rd -- [B24]										
88.90	+0.637	A	J	Rancho Loma Vista -- [B24]										
89.25	+0.987	A	J	Local Rd -- [B24]										
89.39	M120+0.112	A	J	S 074 East to I 017 -- [B234]										
89.47	+0.195	A	J	Local Rd -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
89.95	M120+0.675	A	J	Turnout -- [B24]										
90.05	+0.775	A	J	Local Rd -- [L24]										
90.24	+0.962	A	J	Rockaway Hills Dr -- [B24]										
90.27	M121+0.000	C	EB	Projects spanning M121 to M122	AC	AC	2	4	24	10	0.96	1997		
90.36	+0.087	A	J	Castle Hot Springs Rd in Morristown -- [B24]										
90.57	+0.306	A	J	Local Rd -- [L24]										
90.93	+0.661	A	J	Morristown Transfer Station -- [L24]										
91.22	+0.956	C	EB	Projects spanning M121 to M122	AC	AC	2	4	24	10	1.53	1998		
91.23	+0.965	C	OP	(EB) Burlington Northern Santa Fe RR								1942	138 ft Concrete	
92.33	M123+0.021	A	J	Median Cross-Over -- [U24]										
92.37	+0.061	C	BR	(EB) Iona Wash								1941	96 ft Concrete	
92.76	+0.444	C	EB	Projects spanning M123 to M124	AC	AC	2	4	24	7	0.02	01 Sep 2003		
92.78	+0.469	C	EB		AC	AC	2	4	24	4	0.13	01 Sep 2003		
92.91	+0.595	C	EB		AC	AC	2	4	24	10	7.01	01 Sep 2003		
93.41	+1.097	A	J	Frontage Access Rd -- [R124]								01 Sep 2003		
94.01	M124+0.546	A	J	London Rd -- [R124]								01 Sep 2003		
94.42	M125+0.182	C	BR	(EB) Trilby Wash								01 Sep 2003	176 ft Concrete	
94.55	+0.312	C	J	Black Mountain Rd -- [R]								01 Sep 2003		
96.05	M126+0.809	A	J	Local Rd -- [R24]								01 Sep 2003		
96.86	M127+0.607	A	J	Happy Ln -- [R124]								01 Sep 2003		
97.29	M128+0.047	A	J	Dove Valley Rd -- [R124]								01 Sep 2003		
97.69	+0.449	A	J	Pine St -- [R124]								01 Sep 2003		
97.90	+0.657	A	J	Center St in Wittmann (Signalized) -- [B1234]								01 Sep 2003		
98.22	M129+0.009	C	BR	(EB) Wittman Wash								01 Sep 2003	130 ft Concrete	
98.51	+0.305	A	J	Frontage Access Rd -- [R124]								01 Sep 2003		
99.09	+0.880	C	JB	Surprise (on NE side)										
99.10	+0.892	A	J	211th St -- [R124]								01 Sep 2003		
99.56	M130+0.314	A	J	Frontage Access Rd -- [R124]								01 Sep 2003		
99.91	+0.669	C	EB	Projects spanning M130 to M131	AC	AC	2	4	24	10	6.10	15 Oct 2002		
100.16	+0.917	A	J	203rd Ave N -- [L234]								01 Sep 2003		
100.45	M131+0.167	A	J	203rd Ave S -- [R124]								01 Sep 2003		
101.00	+0.719	C	BR	(EB) Unnamed Wash								2002	172 ft Concrete	
101.11	+0.830	A	J	North Side CAP Canal Service Rd Access -- [R]										
101.20	+0.924	C	BR	(EB) Hayden-Rhodes Aqueduct								2002	95 ft Concrete	
101.25	+0.965	C	J	South Side CAP Canal Service Rd Access -- [R]										
101.32	+1.039	A	J	South Side CAP Canal Service Rd Access -- [L]										
101.72	M132+0.370	A	J	Patton Rd W -- [R24]										
102.06	+0.706	A	J	193rd Ave S -- [L24]										
102.41	M133+0.133	A	J	Frontage Access Rd -- [R24]										
103.15	+0.880	A	J	Jomax Rd W -- [R24]										
103.92	M134+0.675	C	JB	Suprise on both sides										
104.44	M135+0.203	A	J	Happy Valley Rd & Citrus Rd Access W -- [R124]										
104.64	+0.408	C	JB	NWCL Surprise Elev 1130										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
104.73	M135+0.491	A	J	Frontage Access Rd -- [R24]										
105.22	+0.985	A	J	Median Cross-Over -- [U24]										
105.31	M136+0.064	A	J	Norwich Dr Frontage Rd Access -- [R24]										
106.01	+0.767	C	EB	Projects spanning M136 to M137	AC	AC	2	4	24	10	1.98	2002		
106.25	+1.000	A	J	Deer Valley Rd -- [R124]										
106.69	M137+0.431	A	J	Frontage Access Rd -- [R24]										
107.14	+0.882	A	J	163rd Ave (Signalized) -- [B234]										
107.26	+0.998	C	UB	WUB Phoenix										
107.27	+1.005	C	BR	(EB) Beardsley Canal								2002	56 ft Concrete	
107.34	M138+0.051	C	BR	(EB) McMicken Dam Floodway								2002	123 ft Concrete	
107.36	+0.069	C	JB	Enter Sun City West (on NE side)										
107.45	+0.164	A	J	McMicken Floodway Access S -- [R4]										
107.77	+0.488	C	UP	(EB) S 303 Estrella Pkwy								2002		??'-??"
107.87	+0.580	A	J	S 303(1) / Estrella Rdwy Access (Signalized) -- [R14]										
108.00	+0.709	C	EB	Projects spanning M138 to M139	AC	AC	2	4	24	10	0.86	1994		
108.86	M139+0.609	A	J	RH Johnson Blvd E & Sunrise Blvd S -- [B23]										
		C	EB	Projects spanning M139 to M140	AC	AC	2	4	36	10	0.08	1994		
108.94	+0.688	C	EB		AC	AC	2	4	30	10	0.13	1994		
109.07	+0.81	C	EB		AC	AC	2	4	24	10	1.88	1994		
110.17	M140+0.918	A	J	Meeker Blvd E & Reems Rd S -- [B23]										
110.45	M141+0.199	A	J	Parkview Place -- [R4]										
110.94	+0.686	A	J	Local Rd -- [R14]										
110.95	+0.698	C	EB	Projects spanning M141 to M142	AC	AC	3	4	36	10	0.45	1994		
111.40	M142+0.151	A	J	Sun Village Pkwy -- [R4]										
		C	EB	Projects spanning M142 to M143	AC	AC	2	4	24	10	3.04	1994		
111.91	+0.663	C	J	(EB) Local Business Access -- [R3]										
112.00	+0.751	A	J	Bell Rd (Signalized) -- [B234]										
112.07	+0.817	C	J	(EB) Local Business Access -- [R1]										
112.14	+0.890	C	J	(EB) Local Business Access -- [R1]										
112.25	M143+0.007	C	J	North Bell Grande Dr (Signalized) -- [R124]										
112.66	+0.410	A	J	Dysart Rd (Signalized) -- [B234]										
112.67	+0.424	C	FR	Two Way Frontage Rd Right	AC	AC	2	3	24	3	0.83			
113.10	+0.855	A	J	Sunny Ln -- [R4]										
113.54	M144+0.285	C	J	(EB) Greenway Rd -- [B234]										
113.55	+0.300	C	JB	SECL Surprise, NWCL El Mirage Elev 1126										
113.94	+0.685	A	J	Local Rd -- [R4]										
114.10	+0.854	C	FR	Two Way Frontage Rd Right	AC	AC	2	3	24	3	0.93			
114.31	M145+0.058	A	J	Primrose St -- [R4]										
114.44	+0.188	C	EB	Projects spanning M145 to M146	AC	AC	2	4	24	10	1.39	1993		
114.68	+0.432	A	J	Thunderbird Rd Connector -- [R4]										
115.43	M146+0.182	A	BR	Agua Fria River								1993	500 ft Concrete	
115.50	+0.249	C	JB	ECL El Mirage, Youngtown on SW side, and Sun City on NE side										
115.64	+0.389	A	J	113th Ave -- [R4]										

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115.83	M146+0.582	C	EB	Projects spanning M146 to M147	AC	MBH	2	0	24	6	0.73	90		
	+0.583	A	J	111th Ave -- [B24]										
		C	JB	Sun City on NE and SW sides										
116.37	M147+0.119	A	J	107th Ave & Del Webb Blvd -- [B24]										
116.55	+0.300	A	J	Coggins Dr -- [B24]										
116.56	+0.313	C	EB	Projects spanning M147 to M148	AC	MBH	2	8	24	8	0.13	90		
116.69	+0.447	C	EB		AC	MBH	3	8	36	8	0.13	90		
116.76	+0.512	A	J	105th Ave -- [B24]										
116.82	+0.573	C	EB	Projects spanning M147 to M148	AC	MBH	3	1	36	10	0.95	90		
116.89	+0.648	A	J	103rd Ave -- [B24]										
117.46	M148+0.198	A	J	99th Ave -- [B24]										
117.77	+0.509	C	EB	Projects spanning M148 to M149	AC	MBH	2	1	24	10	0.20	90		
117.96	+0.698	C	JB	Leave Sun City, WCL Peoria										
117.97	+0.709	C	EB	Projects spanning M148 to M149	AC	MBH	2	1	24	2.5	0.16	90		
118.01	+0.749	C	BR	(EB) New River								1965	360 ft Concrete	
118.13	+0.870	A	J	S 101 Exit #11 J-Ramp										
		C	EB	Projects spanning M148 to M149	AC	MBH	2	1	24	2.5	0.08	90		
118.17	+0.904	A	OP	S 101 SB/NB								1988	188 ft Concrete	
118.21	+0.949	A	J	S 101 Exit #11 A-Ramp										
		C	EB	Projects spanning M148 to M149	AC	MBH	2	1	24	2	0.08	90		
118.30	M149+0.038	C	EB	Projects spanning M149 to M150	AC	MBH	2	1	24	3	0.20	90		
118.49	+0.233	A	J	91st Ave to/from S 101 C/G Ramps -- [B24]										
	+0.234	C	EB	Projects spanning M149 to M150	AC	MBH	2	1	24	2	1.16	90		
119.65	M150+0.424	C	EB	Projects spanning M150 to M151	AC	MBH	3	1	36	2	0.09	90		
119.74	+0.516	C	EB		AC	MBH	3	0	36	2	0.43	80		
119.83	+0.605	A	J	83rd Ave -- [B24]										
120.17	+0.943	C	EB	Projects spanning M150 to M151	AC	AC	3	0	36	0	1.64	30 Jul 2004		
120.55	M151+0.311	A	J	Local Rd -- [B24]								30 Jul 2004		
120.83	+0.592	A	J	Driveway -- [R4]								30 Jul 2004		
121.21	+0.971	A	J	Olive Ave & 75th Ave (Signalized) -- [B24]										
121.23	+0.985	C	UP	(EB) Olive Ave								30 Jul 2004		23'-07"
121.57	M152+0.322	C	OP	(EB) Burlington Northern Santa Fe RR								1981	333 ft Concrete	
121.81	+0.560	C	J	71st Ave -- [L2]								30 Jul 2004		
	+0.562	C	EB	Projects spanning M152 to M153	AC	AC	3	0	36	0	0.72	14 May 2006		
121.90	+0.650	C	JB	ECL Peoria, WCL Glendale										
121.92	+0.672	A	J	Median Cross-Over -- [U4]										
122.08	+0.834	A	J	Median Cross-Over -- [U24]										
122.28	M153+0.010	A	J	Median Cross-Over -- [U24]										
122.53	+0.265	C	EB	Projects spanning M153 to M154	AC	AC	3	0	33	0	0.03	14 May 2006		
122.57	+0.297	C	EB		AC	AC	3	0	30	0	0.10	14 May 2006		
122.58	+0.311	C	UP	(EB) 67th Ave Bypass Over U 060 & Northern Ave Intersection								30 Jun 2005		16'-09"
122.62	+0.352	A	J	Northern Ave & 67th Ave Connectors (Signalized) -- [B24]										
122.67	+0.398	C	EB	Projects spanning M153 to M154	AC	AC	3	0	33.99	0	1.01	14 May 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
122.79	M153+0.525	A	J	Median Cross-Over -- [U24]										
122.91	+0.645	C	J	Median Cross-Over -- [U2]										
123.12	+0.853	A	J	Median Cross-Over -- [U24]										
123.27	M154+0.023	A	J	63rd Ave (North) -- [L2]										
123.31	+0.063	A	J	63rd Ave (South) & Orangewood Ave -- [B24]										
123.47	+0.222	A	J	Median Cross-Over -- [U24]										
123.66	+0.406	A	J	Myrtle Ave (Signalized) -- [B24]										
123.67	+0.422	C	EB	Projects spanning M154 to M155	AC	AC	3	2	33.99	4	0.12	10 Jul 2006		
123.79	+0.538	C	EB		AC	AC	3	2	36	4	0.46	10 Jul 2006		
124.00	+0.749	A	TN	59th Ave & Glendale Ave Intersection								10 Jul 2006	286 ft	16'-10"
124.25	+0.997	A	J	57th Dr (Signalized) -- [L2]										
		C	EB	Projects spanning M154 to M155	AC	AC	3	2	36	0	0.08	10 Jul 2006		
124.33	M155+0.078	C	EB	Projects spanning M155 to M156	AC	AC	3	1	36	0	0.02	10 Jul 2006		
124.35	+0.098	C	EB		AC	AC	3	0	36	0	0.10	10 Jul 2006		
124.45	+0.194	C	EB		AC	AC	3	2	36	2	0.19	88		
124.49	+0.242	A	J	56th Ave -- [L24]										
124.64	+0.387	C	EB	Projects spanning M155 to M156	AC	AC	3	2	36	2	0.17	88		
124.67	+0.416	C	UP	(EB) Maryland Ave								22 Oct 2004		16'-06"
124.81	+0.558	C	EB	Projects spanning M155 to M156	AC	MBH	3	2	36	2	0.92	88		
125.06	+0.805	A	J	Local Rd -- [L24]										
125.25	M156+0.037	A	J	Local Rd -- [L24]										
125.38	+0.169	C	UP	(EB) 51st Ave								10 Dec 2004		16'-06"
125.43	+0.212	A	J	52nd Ave & Bethany Home Rd & 51st Ave Connector (Signalized) -- [B24]										
125.73	+0.515	C	EB	Projects spanning M156 to M157	AC	Unk	3	0	36	0	0.07	1998		
125.80	+0.585	C	EB		AC	MBH	3	2	36	2	0.01	88		
125.81	+0.595	C	EB		AC	Unk	3	0	36	0	0.49	1998		
126.14	+0.921	A	J	Missouri Ave -- [L24]										
126.27	M157+0.036	A	J	Median Cross-Over -- [U24]										
126.30	+0.061	C	EB	Projects spanning M157 to M158	AC	AC	3	0	36	0	0.13	10 Dec 2005		
126.43	+0.190	C	EB		AC	AC	3	0	36	0	0.03	10 Dec 2005		
126.45	+0.216	C	EB		AC	AC	3	0	42	0	0.02	10 Dec 2005		
126.47	+0.235	C	EB		AC	AC	3	5.8	42	0	0.01	10 Dec 2005		
126.48	+0.248	C	EB		AC	AC	3	5.8	48	0	0.07	10 Dec 2005		
126.55	+0.31	C	EB		AC	AC	3	5.8	36	0	0.12	10 Dec 2005		
126.64	+0.405	A	OP	Exit #157 U 060 over 43rd Ave Connector Ramp								10 Dec 2004	274 ft Concrete/Steel	
126.67	+0.432	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	36	10	0.36	10 Dec 2005		
126.81	+0.571	C	JB	SECL Glendale, WCL Phoenix										
126.83	+0.590	C	OP	(EB) Exit #157 43rd Ave / Camelback Rd								10 Dec 2004	500 ft Concrete/Steel	
127.03	+0.795	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	48	10	0.08	10 Dec 2005		
127.11	+0.875	C	EB		AC	AC	3	5.8	42	10	0.01	10 Dec 2005		
127.12	+0.884	C	EB		AC	AC	3	5.8	42	10	0.04	10 Dec 2005		
127.16	+0.921	C	EB		AC	AC	3	5.8	36	0	0.09	10 Dec 2005		
127.25	M158+0.020	C	EB	Projects spanning M158 to M159	AC	AC	3	0	36	0	0.02	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
127.27	M158+0.039	C	EB	Projects spanning M158 to M159	AC	AC	3	0	36	0	1.92	14 May 2006		
127.36	+0.134	A	J	Median Cross-Over -- [U24]										
127.54	+0.309	A	J	39th Ave -- [L24]										
127.57	+0.341	A	J	Median Cross-Over -- [U24]										
127.72	+0.490	A	J	Median Cross-Over -- [U24]										
127.91	+0.684	A	J	37th Ave -- [L24]										
128.02	+0.794	A	J	Median Cross-Over -- [U24]										
128.14	+0.914	A	J	Median Cross-Over -- [U24]										
128.21	+0.980	C	UP	(EB) Indian School Rd								1978		18'-00"
128.25	M159+0.011	A	J	35th Ave & Indian School Rd Connectors (Signalized) -- [B24]										
128.43	+0.190	A	J	Median Cross-Over -- [U24]										
128.60	+0.360	A	J	33rd Ave (Signalized) -- [L24]										
128.77	+0.526	A	J	Weldon Ave -- [L24]										
128.81	+0.570	C	BR	(EB) Grand Canal									37 ft Concrete	
128.82	+0.579	A	J	Median Cross-Over -- [U4]										
128.94	+0.702	A	J	Osborn Rd (West) & 31st Ave (Signalized) -- [B24]										
129.10	+0.861	A	J	Osborn Rd (East) & 30th Ave (Signalized) -- [L2]										
129.19	+0.946	C	EB	Projects spanning M159 to M160	AC	MBH	3	2	36	2	0.08	63		
129.27	+1.023	C	EB		AC	AC	3	4	36	8	0.07	63		
129.34	+1.095	C	J	(EB) Segment End U 060 at Exit to Thomas Rd, 27th Ave, and UX060										
		C	EB	Projects spanning M159 to M160	AC	AC	2	4	24	8	0.36	28 Jul 2003		
129.54	M160 +0.19	A	OP	(EB) UX060 over U 060 EB ramp to Thomas Rd/27th Ave								2003	Concrete	
129.62	+0.27	A	OP	(EB) UX060 over 27th Ave								2003	Concrete	
129.70	+0.41	A	OP	(EB) UX060 over Thomas Rd								2003	Concrete	
142.87	M171+0.630	C	J	Continue U 060 Superstition Fwy at I 010 Exit #154										
		C	EB	Projects spanning M171 to M172	AC/PCC	PCC	3	10	36	12	0.38	Sep 2000		
142.98	+0.738	C	OP	(EB) Southern Ave								1995	139 ft Concrete	
143.25	M172+0.024	C	EB	Projects spanning M172 to M173	AC/PCC	PCC	3	12.5	36	24	0.23	Sep 2000		
143.33	+0.107	C	OP	(EB) I 010 EB/WB								1995	1097 ft Concrete	
143.39	+0.164	C	UP	(EB) Under U 060 WB to I 010 WB Flyover								1995		??'-??"
143.48	+0.251	C	EB	Projects spanning M172 to M173	AC/PCC	PCC	4	4	48	24	0.09	Sep 2000		
143.56	+0.339	C	EB		AC/PCC	PCC	5	4	60	10	0.20	Sep 2000		
143.75	+0.524	C	OP	(EB) Priest Rd								1995	133 ft Concrete	
143.76	+0.537	C	EB	Projects spanning M172 to M173	AC/PCC	AC/PCC	5	4	60	10	0.10	Jun 2002		
143.86	+0.638	C	EB		AC/PCC	AC/PCC	5	7	60	10	0.11	Jun 2002		
143.93	+0.702	C	VMS	(EB) Variable Message Sign #16 (Existing)										
143.97	+0.748	C	EB	Projects spanning M172 to M173	AC/PCC	AC/PCC	5	7	72	10	0.20	Jun 2002		
144.17	+0.947	C	EB		AC/PCC	AC/PCC	5	7	72	10	0.05	Jun 2002		
144.22	+0.99	C	EB		AC/PCC	AC/PCC	5	10	60	10	0.63	Jun 2002		
144.26	+1.036	A	UP	Hardy Dr								1970		15'-10"
144.76	M173+0.432	A	UP	Kyrene Rd								1970		18'-10"
144.77	+0.447	A	UP	Union Pacific RR								1970		18'-10"
144.85	+0.524	C	EB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	10	48	10	0.30	Jun 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
145.00	M173+0.676	A	UP	Mill Ave								1970		16'-06"
145.15	+0.826	C	EB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	10	60	12	0.24	Jun 2002		
145.31	+0.988	A	UP	College Ave Pedestrian OP								2002		??'-??"
145.39	M174+0.063	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	66	12	0.02	Jun 2002		
145.42	+0.087	C	EB		AC/PCC	AC/PCC	4	10	72	12	0.10	Jun 2002		
145.52	+0.184	C	EB		AC/PCC	AC/PCC	4	10	60	12	0.12	Jun 2002		
145.63	+0.301	C	EB		AC/PCC	AC/PCC	4	10	54	12	0.28	Jun 2002		
145.74	+0.413	A	UP	Rural Rd Pedestrian OP								2003		16'-03"
145.75	+0.423	A	UP	Exit #174 at Rural Rd								2003		16'-03"
145.91	+0.58	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	48	12	0.05	Jun 2002		
145.94	+0.607	C	VMS	(EB) Variable Message Sign #39 (Existing)										
145.97	+0.635	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	60	12	0.43	Jun 2002		
146.39	M175+0.059	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	66	12	0.03	Jun 2002		
146.42	+0.087	C	EB		AC/PCC	AC/PCC	4	10	72	12	0.09	Jun 2002		
146.51	+0.173	C	EB		AC/PCC	AC/PCC	4	10	60	12	0.23	Jun 2002		
146.74	+0.404	C	EB		AC/PCC	AC/PCC	4	10	66	12	0.04	Jun 2002		
	+0.407	A	UP	McClintock Rd Pedestrian OP								2003		16'-03"
146.75	+0.417	A	UP	Exit #175 at McClintock Rd								2003		16'-02"
146.78	+0.441	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	72	12	0.05	Jun 2002		
146.83	+0.49	C	EB		AC/PCC	AC/PCC	4	10	48	12	0.16	Jun 2002		
146.99	+0.653	C	EB		AC/PCC	AC/PCC	4	10	60	10	0.23	Jun 2002		
147.22	+0.888	C	EB		AC/PCC	AC/PCC	4	10	60	10	0.40	Oct 2002		
147.25	+0.912	A	UP	Country Club Way Pedestrian Bridge								13 Aug 2004		17'-10"
147.63	M176+0.289	C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	48	12	0.21	Oct 2002		
147.72	+0.383	A	UP	Under Price Rd SB Frontage								1977		16'-05"
147.79	+0.448	A	UP	Under S 101 SB								1993		16'-03"
147.81	+0.470	A	UP	Under S 101 NB								1998		??'-??"
147.83	+0.496	C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	54	12	0.03	Oct 2002		
147.86	+0.521	A	UP	Price Rd NB Frontage								1993		17'-04"
147.87	+0.529	C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	60	12	0.10	Oct 2002		
147.97	+0.63	C	EB		AC/PCC	AC/PCC	4	10	48	12	0.21	Oct 2002		
148.18	+0.844	C	EB		AC/PCC	AC/PCC	6	10	78	10	0.08	Oct 2002		
148.27	+0.92	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.32	Oct 2002		
148.34	M177+0.025	C	BR	(EB) Mesa Canal								1977	108 ft Concrete	
	+0.026	C	JB	ECL Tempe, WCL Mesa										
148.59	+0.276	C	EB	Projects spanning M177 to M178	AC/PCC	AC/PCC	6	10	72	11	0.02	Oct 2002		
148.61	+0.295	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.33	Oct 2002		
148.74	+0.427	A	UP	Dobson Rd Pedestian OP West								30 Sep 2003		16'-00"
148.75	+0.437	A	UP	Exit #177 at Dobson Rd								30 Sep 2003		16'-00"
148.76	+0.447	A	UP	Dobson Rd Pedestian OP East								30 Sep 2003		16'-00"
148.94	+0.624	C	EB	Projects spanning M177 to M178	AC/PCC	AC/PCC	6	10	84	12	0.60	Oct 2002		
149.38	M178+0.038	A	UP	Longmore St								1979		17'-00"
149.53	+0.19	C	EB	Projects spanning M178 to M179	AC/PCC	AC/PCC	6	10	72	12	0.44	Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
149.74	M178+0.400	A	UP	Alma School Rd Pedestrian OP West								30 Sep 2003		16'-03"
149.75	+0.410	A	UP	Exit #178 at Alma School Rd								30 Sep 2003		16'-03"
149.76	+0.420	A	UP	Alma School Rd Pedestrian OP East								30 Sep 2003		16'-03"
149.94	+0.608	C	VMS	(EB) Variable Message Sign #40 (Existing)										
149.98	+0.641	C	EB	Projects spanning M178 to M179	AC/PCC	AC/PCC	6	10	84	12	0.55	Oct 2002		
150.25	+0.911	A	UP	Extension Rd								1979		16'-11"
150.53	M179 +0.19	C	EB	Projects spanning M179 to M180	AC/PCC	AC/PCC	6	10	72	12	0.41	Oct 2002		
150.74	+0.414	A	UP	Exit #179 S 087 (Country Club Dr)								30 Aug 2001		16'-02"
150.94	+0.608	C	EB	Projects spanning M179 to M180	AC/PCC	AC/PCC	6	10	84	12	0.62	Oct 2002		
151.23	+0.903	A	OP	Center St/Union Pacific RR								2002	213 ft Concrete	
151.56	M180 +0.18	C	EB	Projects spanning M180 to M181	AC/PCC	AC/PCC	6	10	72	12	0.38	Oct 2002		
151.74	+0.369	A	UP	Exit #180 at Mesa Dr								17 Mar 2003		16'-07"
151.91	+0.536	C	VMS	(EB) Variable Message Sign #69 (Existing)										
151.93	+0.564	C	EB	Projects spanning M180 to M181	AC/PCC	AC/PCC	6	10	84	12	0.63	Oct 2002		
152.24	+0.871	A	UP	Horne Rd								1981		16'-09"
152.56	M181 +0.23	C	EB	Projects spanning M181 to M182	AC/PCC	AC/PCC	6	10	72	12	0.37	Oct 2002		
152.74	+0.412	A	UP	Exit #181 at Stapley Rd								1981		16'-05"
152.93	+0.596	C	EB	Projects spanning M181 to M182	AC/PCC	AC/PCC	6	10	84	12	0.45	Oct 2002		
153.24	+0.910	A	UP	Harris Dr								1981		16'-02"
153.38	M182+0.046	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	10	90	12	0.08	Oct 2002		
153.46	+0.127	C	EB		AC/PCC	AC/PCC	6	10	96	12	0.09	Oct 2002		
153.55	+0.21	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.13	Oct 2002		
153.68	+0.344	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.07	02 Jul 2007		
153.72	+0.382	C	UP	Pedestrain Bridge								2005		??'-??"
153.74	+0.404	A	UP	Exit #182 at Gilbert Rd								1981		16'-08"
153.75	+0.416	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	10	72	12	0.07	02 Jul 2007		
	+0.417	C	UP	Pedestrain Bridge								2005		??'-??"
153.82	+0.486	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	11	72	12	0.10	02 Jul 2007		
153.92	+0.584	C	EB		AC/PCC	AC/PCC	6	11	90	8.2	0.11	02 Jul 2007		
154.04	+0.698	C	EB		AC/PCC	AC/PCC	6	11	84	12	0.14	02 Jul 2007		
154.17	+0.834	C	EB		AC/PCC	AC/PCC	6	11	78	17.6	0.08	02 Jul 2007		
154.22	+0.887	A	UP	24th St								1983		16'-05"
154.25	+0.913	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	11	78	16.6	0.03	02 Jul 2007		
154.28	+0.94	C	EB		AC/PCC	AC/PCC	6	11	72	16.6	0.02	02 Jul 2007		
154.30	+0.960	C	EB		AC/PCC	AC/PCC	6	11	72	10	0.29	02 Jul 2007		
154.58	M183+0.245	C	EB	Projects spanning M183 to M184	AC/PCC	AC/PCC	6	11	72	12	0.18	02 Jul 2007		
154.73	+0.388	A	OP	Lindsay Rd								2002	152 ft Concrete	
154.77	+0.427	C	EB	Projects spanning M183 to M184	AC/PCC	AC/PCC	6	11	72	12	0.29	02 Jul 2007		
154.85	+0.510	C	VMS	(EB) Variable Message Sign #70 (Existing)										
154.95	+0.615	A	BR	Consolidated Canal								2002	128 ft Concrete	
155.06	+0.721	C	EB	Projects spanning M183 to M184	AC/PCC	AC/PCC	6	11	78	12	0.05	02 Jul 2007		
155.11	+0.775	C	EB		AC/PCC	AC/PCC	6	11	84	12	0.25	02 Jul 2007		
155.23	+0.890	A	UP	32nd St								1983		16'-05"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
155.36	M184+0.024	C	EB	Projects spanning M184 to M185	AC/PCC	AC/PCC	6	11	90	12	0.06	02 Jul 2007		
155.42	+0.082	C	EB		AC/PCC	AC/PCC	6	11	96	12	0.01	02 Jul 2007		
155.43	+0.092	C	EB		AC/PCC	AC/PCC	6	11	96	9	0.06	02 Jul 2007		
155.49	+0.149	C	EB		AC/PCC	AC/PCC	6	10.5	96	9	0.03	02 Jul 2007		
155.52	+0.185	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.06	02 Jul 2007		
155.58	+0.245	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.08	02 Jul 2007		
155.66	+0.325	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.07	02 Jul 2007		
155.73	+0.395	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.01	02 Jul 2007		
		A	UP	Exit #184 at Val Vista Dr								1983		16'-01"
155.74	+0.404	C	EB	Projects spanning M184 to M185	AC/PCC	AC/PCC	6	10	72	12	0.03	02 Jul 2007		
155.77	+0.434	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.15	02 Jul 2007		
155.92	+0.580	C	EB		AC/PCC	AC/PCC	6	10	90	2	0.04	02 Jul 2007		
155.96	+0.619	C	EB		AC/PCC	AC/PCC	6	10	90	7	0.07	02 Jul 2007		
156.03	+0.694	C	EB		AC/PCC	AC/PCC	6	10	84	12	0.10	02 Jul 2007		
156.11	+0.774	A	UP	39th St								1985		16'-02"
156.13	+0.797	C	EB	Projects spanning M184 to M185	AC/PCC	AC/PCC	6	10	84	10	0.13	02 Jul 2007		
156.27	+0.931	C	EB		AC/PCC	AC/PCC	6	10	84	9	0.13	02 Jul 2007		
156.40	M185+0.063	C	EB	Projects spanning M185 to M186	AC/PCC	AC/PCC	6	10	72	10	0.13	02 Jul 2007		
156.53	+0.193	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.28	02 Jul 2007		
156.62	+0.284	C	BR	(EB) Eastern Canal								1985	139 ft Concrete	
156.73	+0.391	A	OP	Exit #185 at Greenfield Rd								1985	131 ft Concrete	
156.81	+0.473	C	EB	Projects spanning M185 to M186	AC/PCC	AC/PCC	6	10	72	10	0.09	02 Jul 2007		
156.90	+0.560	C	EB		AC/PCC	AC/PCC	6	10	90	6	0.11	02 Jul 2007		
157.01	+0.675	C	EB		AC/PCC	AC/PCC	6	10	84	10	0.15	02 Jul 2007		
157.16	+0.822	C	EB		AC/PCC	AC/PCC	6	10	84	12	0.09	02 Jul 2007		
157.23	+0.891	A	UP	48th St								1985		16'-05"
157.25	+0.913	C	EB	Projects spanning M185 to M186	AC/PCC	AC/PCC	6	10	84	10	0.13	02 Jul 2007		
157.38	M186+0.044	C	EB	Projects spanning M186 to M187	AC/PCC	AC/PCC	6	10	84	9	0.04	02 Jul 2007		
157.42	+0.083	C	EB		AC/PCC	AC/PCC	6	10	84	8	0.10	02 Jul 2007		
157.52	+0.183	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.14	02 Jul 2007		
157.66	+0.322	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.17	02 Jul 2007		
157.73	+0.388	A	UP	Exit #186 at Higley Rd								1985		16'-04"
157.83	+0.487	C	EB	Projects spanning M186 to M187	AC/PCC	AC/PCC	6	10	72	10	0.09	02 Jul 2007		
157.92	+0.578	C	EB		AC/PCC	AC/PCC	6	10	90	6	0.12	02 Jul 2007		
158.03	+0.694	C	EB		AC/PCC	AC/PCC	6	10	84	10	0.13	02 Jul 2007		
158.16	+0.822	C	EB		AC/PCC	AC/PCC	6	10	78	10	0.11	02 Jul 2007		
158.27	+0.93	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.40	02 Jul 2007		
158.67	M187+0.336	C	EB	Projects spanning M187 to M188	AC/PCC	AC/PCC	6	10	72	12	0.17	02 Jul 2007		
158.71	+0.371	C	VMS									2007		
158.75	+0.415	A	OP	Roosevelt WCD Canal								1985	447 ft Concrete	
158.85	+0.511	C	EB	Projects spanning M187 to M188	AC/PCC	AC/PCC	6	10	72	9	0.04	02 Jul 2007		
158.89	+0.552	C	EB		AC/PCC	AC/PCC	6	10	78	8	0.02	02 Jul 2007		
158.91	+0.571	C	EB		AC/PCC	AC/PCC	6	10	84	8	0.11	02 Jul 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
159.02	M187+0.680	C	EB	Projects spanning M187 to M188	AC/PCC	AC/PCC	6	10	72	10	0.09	02 Jul 2007		
159.11	+0.771	C	EB		AC/PCC	AC/PCC	6	10	78	10	0.06	02 Jul 2007		
159.17	+0.829	C	EB		AC/PCC	AC/PCC	6	10	84	12	0.08	02 Jul 2007		
159.21	+0.873	A	UP	Exit #187 at Superstition Springs Blvd								1989		16'-02"
159.25	+0.913	C	EB	Projects spanning M187 to M188	AC/PCC	AC/PCC	6	10	84	10	0.30	02 Jul 2007		
159.55	M188 +0.21	C	EB	Projects spanning M188 to M189	AC/PCC	AC/PCC	6	10	72	10	0.12	02 Jul 2007		
159.67	+0.331	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.08	02 Jul 2007		
159.72	+0.385	A	UP	Exit #188 at Power Rd								1985		16'-00"
159.75	+0.413	C	EB	Projects spanning M188 to M189	AC/PCC	AC/PCC	6	10	72	10	0.18	02 Jul 2007		
159.93	+0.594	C	EB		AC/PCC	AC/PCC	6	10	90	4	0.07	02 Jul 2007		
160.00	+0.665	C	EB		AC/PCC	AC/PCC	6	10	90	8	0.04	02 Jul 2007		
160.04	+0.703	C	EB		AC/PCC	AC/PCC	6	10	84	12	0.10	02 Jul 2007		
160.09	+0.750	A	UP	Clearview Ave								1989		16'-08"
160.14	+0.800	C	EB	Projects spanning M188 to M189	AC/PCC	AC/PCC	6	10	84	10	0.21	02 Jul 2007		
160.34	M189+0.008	C	EB	Projects spanning M189 to M190	AC/PCC	AC/PCC	6	10	90	10	0.01	02 Jul 2007		
160.36	+0.020	C	EB		AC/PCC	AC/PCC	6	10	90	8	0.03	02 Jul 2007		
160.39	+0.049	C	EB		AC/PCC	AC/PCC	6	10	96	8	0.11	02 Jul 2007		
160.49	+0.155	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.17	02 Jul 2007		
160.66	+0.323	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.09	02 Jul 2007		
160.72	+0.387	A	UP	Exit #189 at Sossaman Rd								1989		16'-10"
160.75	+0.409	C	EB	Projects spanning M189 to M190	AC/PCC	AC/PCC	6	10	72	10	0.16	02 Jul 2007		
160.91	+0.573	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.07	02 Jul 2007		
160.98	+0.644	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.18	02 Jul 2007		
161.16	+0.825	C	EB		AC/PCC	AC/PCC	6	10	78	10	0.09	02 Jul 2007		
161.25	+0.910	C	EB		AC/PCC	AC/PCC	6	10	84	10	0.09	02 Jul 2007		
161.33	+0.996	C	EB		AC/PCC	AC/PCC	5	10	60	10	0.14	02 Jul 2007		
161.48	M190+0.137	C	EB	Projects spanning M190 to M191	AC/PCC	AC/PCC	5	10	66	10	0.05	02 Jul 2007		
161.53	+0.185	C	EB		AC/PCC	AC/PCC	5	10	72	10	0.08	02 Jul 2007		
161.60	+0.264	C	EB		AC/PCC	AC/PCC	4	10	48	10	0.08	02 Jul 2007		
161.68	+0.344	C	EB		AC/PCC	AC/PCC	4	10	48	12	0.04	02 Jul 2007		
161.72	+0.379	C	EB		AC/PCC	AC/PCC	4	10	54	12	0.04	02 Jul 2007		
161.76	+0.419	C	EB		AC/PCC	AC/PCC	4	10	54	8	0.01	02 Jul 2007		
	+0.421	C	UP	(EB) Ramp U 060 EB to S 202 NB								23 Jan 2005		31'-10"
161.77	+0.429	C	EB	Projects spanning M190 to M191	AC/PCC	AC/PCC	4	10	60	8	0.10	02 Jul 2007		
161.80	+0.455	C	UP	(EB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
161.83	+0.494	A	UP	S 202 SB								24 Jan 2005		16'-07"
161.86	+0.524	A	UP	S 202 NB								24 Jan 2005		16'-07"
161.87	+0.529	C	EB	Projects spanning M190 to M191	AC/PCC	AC/PCC	4	10	48	10	0.56	02 Jul 2007		
161.91	+0.574	C	UP	(EB) Ramp S 202 SB to U 060 EB								24 Jan 2005		??'-??"
161.92	+0.578	C	UP	(EB) Ramp U 060 WB to S 202 SB								24 Jan 2005		34'-05"
162.43	M191+0.096	C	EB	Projects spanning M191 to M192	AC/PCC	AC/PCC	4	10	48	8	0.01	02 Jul 2007		
162.44	+0.107	C	EB		AC/PCC	AC/PCC	4	10	84	8	0.14	02 Jul 2007		
162.58	+0.242	C	EB		AC/PCC	AC/PCC	4	17	84	10	0.10	02 Jul 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
162.68	M191+0.340	C	EB	Projects spanning M191 to M192	AC/PCC	AC/PCC	4	17	84	12	0.08	02 Jul 2007		
162.73	+0.395	A	UP	Exit #191 at Ellsworth Rd								1989		16'-05"
162.75	+0.417	C	EB	Projects spanning M191 to M192	AC/PCC	AC/PCC	4	17	84	10	0.06	02 Jul 2007		
162.81	+0.475	C	EB		AC/PCC	AC/PCC	4	24	84	10	0.04	02 Jul 2007		
162.85	+0.515	C	EB		AC/PCC	AC/PCC	4	24	78	10	0.06	02 Jul 2007		
162.91	+0.577	C	EB		AC/PCC	AC/PCC	3.5	24	72	10	0.04	02 Jul 2007		
162.95	+0.615	C	EB		AC/PCC	AC/PCC	3.5	24	66	10	0.01	02 Jul 2007		
162.96	+0.620	C	EB		AC/PCC	AC/PCC	3.5	24	126	8	0.10	02 Jul 2007		
163.06	+0.720	C	EB		AC/PCC	AC/PCC	3	24	120	8	0.01	02 Jul 2007		
163.07	+0.735	C	EB		AC/PCC	AC/PCC	3	24	72	12	0.15	02 Jul 2007		
163.22	+0.881	C	EB		AC/PCC	AC/PCC	3	24	66	12	0.06	02 Jul 2007		
163.28	+0.944	C	EB		AC/PCC	AC/PCC	3	24	60	12	0.06	02 Jul 2007		
163.35	M192+0.003	C	EB	Projects spanning M192 to M193	AC/PCC	AC/PCC	3	24	66	12	0.04	02 Jul 2007		
163.38	+0.038	C	EB		AC/PCC	AC/PCC	3	24	66	10	0.03	02 Jul 2007		
163.41	+0.071	C	EB		AC/PCC	AC/PCC	3	24	72	10	0.01	02 Jul 2007		
163.42	+0.079	C	EB		AC/PCC	AC/PCC	3	22.5	72	10	0.01	02 Jul 2007		
163.43	+0.088	C	EB		AC/PCC	AC/PCC	3	22.5	66	10	0.04	02 Jul 2007		
163.48	+0.132	C	EB		AC/PCC	AC/PCC	3	15.5	66	10	0.02	Nov 2008		
163.49	+0.151	C	EB		AC/PCC	AC/PCC	3	15.5	42	15	0.21	Nov 2008		
163.70	+0.357	C	VMS	(EB) Variable Message Sign #??? (Existing)								2007		
163.71	+0.365	C	EB	Projects spanning M192 to M193	AC/PCC	AC/PCC	3	8	42	1	0.01	Nov 2008		
163.72	+0.38	C	EB		AC/PCC	AC/PCC	3	8	36	1	0.24	Nov 2008		
163.74	+0.393	A	OP	Exit #192 at Crismon Rd								1989	160 ft Concrete	
163.96	+0.617	C	EB	Projects spanning M192 to M193	AC/PCC	AC/PCC	3	8	48	1	0.22	Nov 2008		
164.18	+0.835	C	EB		AC/PCC	AC/PCC	3	8	42	1	0.13	Nov 2008		
164.31	+0.96	C	EB		AC/PCC	AC/PCC	3	8	36	1	0.02	Nov 2008		
164.33	M193+0.000	C	EB	Projects spanning M193 to M194	AC/PCC	AC/PCC	3	8	42	1	0.03	Nov 2008		
164.37	+0.034	C	EB		AC/PCC	AC/PCC	3	8	48	1	0.04	Nov 2008		
164.41	+0.072	C	EB		AC/PCC	AC/PCC	2.5	8	42	1	0.06	Nov 2008		
164.46	+0.13	C	EB		AC/PCC	AC/PCC	2.5	8	30	1	0.16	Nov 2008		
164.62	+0.285	C	EB		AC/PCC	AC/PCC	2	8	24	1	0.24	Nov 2008		
164.74	+0.406	A	OP	Exit #193 at Signal Butte Rd								1989	165 ft Concrete	
		C	JB	ECL Mesa										
164.86	+0.530	C	EB	Projects spanning M193 to M194	AC/PCC	AC/PCC	2	8	24	1	0.10	Nov 2008		
164.96	+0.631	C	EB		AC/PCC	AC/PCC	2	8	36	1	0.06	Nov 2008		
165.02	+0.688	C	EB		AC/PCC	AC/PCC	2	8	36	10	0.17	Nov 2008		
165.19	+0.856	C	EB		AC/PCC	AC/PCC	2	8	30	10	0.12	Nov 2008		
165.31	+0.97	C	EB		AC/PCC	AC/PCC	2	8	24	10	1.03	Nov 2008		
165.75	M194+0.411	C	JB	Enter Pinal County										
	+0.412	A	UP	Meridan Dr								1989		16'-02"
166.34	M195+0.002	C	EB	Projects spanning M195 to M196	AC/PCC	AC/PCC	2	8	30	10	0.05	Nov 2008		
166.38	+0.051	C	EB		AC/PCC	AC/PCC	2	8	36	10	0.09	Nov 2008		
166.47	+0.13	C	EB		AC/PCC	AC/PCC	2	8	24	10	0.50	Nov 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
166.74	M195+0.411	C	JB	WCL Apache Junction Elev 1715										
166.75	+0.412	A	OP	Exit #195 at Ironwood Dr								1990	165 ft Concrete	
166.97	+0.636	C	EB	Projects spanning M195 to M196	AC/PCC	AC/PCC	2	8	36	10	0.22	Nov 2008		
167.19	+0.860	C	EB		AC/PCC	AC/PCC	2	8	30	10	0.12	Nov 2008		
167.32	+0.98	C	EB		AC/PCC	AC/PCC	2	8	24	10	0.01	Nov 2008		
167.33	+0.994	C	EB		AC/PCC	AC/PCC	2	8	30	10	0.06	Nov 2008		
167.39	M196+0.057	C	EB	Projects spanning M196 to M197	AC/PCC	AC/PCC	2	8	36	10	0.08	Nov 2008		
167.47	+0.14	C	EB		AC/PCC	AC/PCC	2	8	24	10	2.27	Nov 2008		
167.75	+0.413	A	OP	Exit #195 at Idaho Rd								1990	158 ft Concrete	
168.33	M197+0.000	C	VMS	(EB) Variable Message Sign #424 (Unknown)										
168.75	+0.413	A	OP	Exit #197 at Tomahawk Dr								1990	158 ft Concrete	
169.74	M198+0.409	C	EB	Projects spanning M198 to M199	AC/PCC	AC/PCC	2	4	24	10	0.76	Nov 2008		
169.75	+0.415	A	OP	Exit #198 at Goldfield Rd								1991	158 ft Concrete	
170.45	M199+0.121	C	BR	(EB) Siphon Draw									201 ft Concrete	
170.51	+0.174	C	EB	Projects spanning M199 to M200	AC	AC	2	4	24	6	0.01	Nov 2008		
	+0.181	C	EB		AC	AC	2	4	24	6	0.18	66		
170.69	+0.360	C	EB		AC	AC	2	4	24	6	0.08	199705		
170.77	+0.441	C	J	Mountain View Rd -- [L23]								25 Sep 2003		
		C	EB	Projects spanning M199 to M200	AC	AC	2	4	36	6	0.22	199705		
170.99	+0.659	C	EB		AC	AC	2	4	30	6	0.15	199705		
171.14	+0.80	C	EB		AC	AC	2	4	24	6	0.10	199705		
171.15	M200+0.004	A	J	Silly Mountain Rd -- [L24]										
171.20	+0.052	C	UB	EUB Phoenix-Mesa										
171.24	+0.089	C	EB	Projects spanning M200 to M201	AC	AC	2	4	24	6	1.39	199705		
171.65	+0.498	A	J	Median Cross-Over -- [U24]										
172.28	M201+0.173	A	J	Superstition Mountain Dr (Signalized) -- [L234]										
172.37	+0.261	C	JB	ECL Apache Junction										
172.63	+0.525	C	EB	Projects spanning M201 to M202	AC	AC	2	4	36	6	0.08	199705		
172.71	+0.606	C	EB		AC	AC	2	4	30	6	0.22	199705		
172.85	+0.747	A	J	Median Cross-Over -- [U24]										
172.93	+0.82	C	EB	Projects spanning M201 to M202	AC	AC	2	4	24	6	6.63	199705		
173.15	M202+0.023	A	J	Mountian Brook Dr -- [L234]										
173.83	+0.696	A	J	Kings Ranch Rd -- [L234]										
174.45	M203+0.315	A	J	Median Cross-Over -- [U24]										
175.31	M204+0.173	A	J	Peralta Rd -- [L24]										
175.82	+0.677	A	J	Median Cross-Over -- [U24]										
176.26	M205+0.120	A	J	Median Cross-Over -- [R124]										
176.43	+0.290	A	J	Rennaisance Grounds -- [R1]										
176.52	+0.382	C	BR	(EB) Unknown Wash								1965	110 ft Concrete	
177.09	+0.948	A	J	Median Cross-Over -- [L24]										
177.65	M206+0.523	A	J	Median Cross-Over -- [U24]										
178.10	+0.974	A	J	Median Cross-Over -- [L24]										
178.57	M207+0.433	A	J	Median Cross-Over -- [U24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
178.99	M207+0.854	A	J	Cactus Country RV Campground -- [L4]										
179.46	M208+0.308	A	J	Median Cross-Over -- [L4]										
179.56	+0.409	C	EB	Projects spanning M208 to M209	AC	AC	2	4	24	6	0.03	199705		
179.59	+0.440	C	EB		AC	AC	2	4	24	6	2.61	1999		
179.76	+0.610	A	J	Median Cross-Over -- [U]										
179.90	+0.749	C	BR	(EB) Sand Tank Wash								1955	88 ft Concrete	
180.26	M209+0.132	A	J	Median Cross-Over -- [U]										
180.81	+0.675	A	J	Median Cross-Over -- [U]										
181.15	M210+0.025	A	J	Median Cross-Over -- [U]										
181.36	+0.236	A	J	Median Cross-Over -- [U]										
181.73	+0.600	C	VMS	(EB) Variable Message Sign #331 (Operational)								2002		
182.02	+0.890	C	BR	(EB) Queen Creek								1990	297 ft Concrete	
182.20	M211+0.066	C	EB	Projects spanning M211 to M212	AC	AC	2	4	24	10	2.19	26 Sep 2003		
183.41	M212+0.275	C	OP	(EB) Exit #212 at S 079								26 Sep 2003	Unknown	
184.40	M213+0.267	C	EB	Projects spanning M213 to M214	AC	AC	2	4	24	10	1.05	2008		
185.45	M214+0.154	A	J	Queen Valley Rd -- [L234]								2008		
		C	EB	Projects spanning M214 to M215	AC	AC	2	4	36	10	0.07	2008		
185.52	+0.227	C	EB		AC	AC	2	4	30	10	0.02	2008		
185.54	+0.24	C	EB		AC	AC	2	4	24	10	4.96	2008		
186.47	M215+0.173	C	J	Restricted Access Rd -- [R]								2008		
187.14	+0.841	C	J	Mineral Mtn Rd -- [R24]								2008		
187.72	M216+0.443	C	J	EPNG Access Rd -- [R]								2008		
188.27	+0.992	C	J	Dromedary Pk Rd -- [R24]								2008		
188.60	M217+0.307	C	JB	Enter Tonto NF								2008		
190.50	M219+0.196	C	EB	Projects spanning M219 to M220	AC	AC	2	6	24	10	2.15	2008		
191.18	+0.879	C	BR	(EB) Reymert Wash								1947	44 ft Concrete	
192.65	M221+0.341	C	EB	Projects spanning M221 to M222	AC	AC	2	5	24	10	0.03	2008		
192.68	+0.368	C	EB		AC	AC	2	4	24	10	0.09	2008		
192.77	+0.463	A	J	Picketpost Rd -- [R24]								2008		
		C	EB	Projects spanning M221 to M222	AC	AC	2	5	24	10	0.41	2008		
193.18	+0.872	C	EB		AC	AC	1.5	5	18	16	0.16	2008		
193.31	M222+0.024	C	JB	Temp Leave Tonto NF								2008		
193.34	+0.057	C	EB	Projects spanning M222 to M223	AC	AC	1	10	12	16	0.14	2008		
193.48	+0.200	C	EB		AC	AC	1	16	12	10	0.14	2008		
193.60	+0.317	C	BR	(EB) Queen Creek								2008	279 ft Concrete/Steel	
193.62	+0.338	C	EB	Projects spanning M222 to M223	AC	AC	1	10	12	10	0.03	2008		
193.65	+0.364	C	EB		AC	AC	1	4	12	10	0.29	2008		
193.72	+0.433	A	J	Hewitt Station Rd -- [B24]								2008		
193.75	+0.470	C	JB	Re-enter Tonto NF								2008		
193.94	+0.652	C	UH	Projects spanning M222 to M223	AC	AC	2	8	24	8	0.07	2008		
194.00	+0.719	C	UH		AC	AC	2	8	24	8	0.83	1996		
194.18	+0.892	C	BR	Unknown Wash								1947	54 ft Concrete	
194.38	M223+0.080	C	J	Boyce Thompson Arboretum Entrance/Exit -- [R14]										

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194.83	M223+0.524	C	UH	Projects spanning M223 to M224	AC	AC	2	8	24	8	1.57	92		
195.85	M224+0.555	C	JB	WCL Superior Elev 2820										
195.94	+0.649	C	BR	Unknown Wash								1949	32 ft Concrete	
196.40	M225+0.115	C	UH	Projects spanning M225 to M226	AC	AC	2	8	24	8	0.23	01 Jul 2003		
196.50	+0.219	C	J	Airport Rd -- [R]										
196.62	+0.341	C	UH	Projects spanning M225 to M226	AC	AC	2	8	30	8	0.05	01 Jul 2003		
196.67	+0.389	C	UH		AC	AC	2	8	36	8	0.05	01 Jul 2003		
196.72	+0.434	C	UH		AC	AC	2	8	24	8	1.23	01 Jul 2003		
196.91	+0.625	C	J	Mary Dr -- [R]										
197.10	+0.816	C	J	Main St (Superior)										
197.51	M226+0.232	C	RA	Superior Rest Area Right	AC	AC	1	0	24	0	0.01			
		C	RA	Superior Rest Area Right	AC	AC	1	0	12	12	0.01			
197.52	+0.236	C	RA	Superior Rest Area Right	AC	AC	1	49	12	12	0.03			
197.54	+0.256	C	RA	Superior Rest Area Right	AC	AC	1	49	12	0	0.02			
	+0.258	C	RA	Superior Rest Area Right	AC	AC	1	0	12	12				
197.83	+0.547	C	J	Local Rd -- [B]										
197.84	+0.557	C	J	Local Rd -- [R]										
197.93	+0.647	C	J	Stone Ave -- [R4]										
197.94	+0.662	C	UH	Projects spanning M226 to M227	AC	AC	2	3	24	3	0.08	01 Jul 2003		
198.01	+0.732	C	J	Unknown Rd -- [R]										
198.02	+0.742	C	UH	Projects spanning M226 to M227	AC	AC	2	8	24	8	0.03	01 Jul 2003		
198.05	+0.772	C	UH		AC	AC	2	10	24	10	0.23	01 Jul 2003		
198.16	+0.878	C	UP	S 177 South								1955		13'-10"
198.28	+1.003	C	UH	Projects spanning M226 to M227	AC	AC	2	3	24	3	0.17	01 Jul 2003		
198.32	M227+0.015	C	JB	ECL Superior										
198.45	+0.148	C	UH	Projects spanning M227 to M228	AC	AC	3	2	36	2	0.09	01 Jul 2003		
198.54	+0.238	C	UH		AC	AC	2	8	24	8	0.36	01 Jul 2003		
198.91	+0.600	C	UH		AC	AC	2	8	24	8	0.25	05 Oct 2000		
199.07	+0.761	C	BR	Queen Creek								1953	651 ft Steel	
199.15	+0.848	C	UH	Projects spanning M227 to M228	AC	AC	3	2	36	2	0.05	05 Oct 2000		
199.21	+0.901	C	UH		AC	AC	3	2	42	2	0.10	05 Oct 2000		
199.30	+0.999	C	UH		AC	AC	3	2	48	2	0.19	05 Oct 2000		
199.50	M228+0.129	C	UH	Projects spanning M228 to M229	AC	AC	3	2	60	2	0.10	05 Oct 2000		
199.51	+0.142	C	TR	WB Truck Escape Ramp	Gravel	AC	1	18	12	18	0.19			
199.60	+0.233	C	UH	Projects spanning M228 to M229	AC	AC	3	2	54	2	0.05	05 Oct 2000		
199.65	+0.27	C	UH		AC	AC	3	2	48	2	0.77	05 Oct 2000		
199.78	+0.417	C	TN	Queen Creek								1953	1280 ft	14'-00"
200.41	M229+0.042	C	UH	Projects spanning M229 to M230	AC	AC	3	2	48	2	0.04	05 Oct 2000		
200.45	+0.082	C	UH		AC	AC	3	2	48	2	0.85	05 Oct 2000		
201.30	M230+0.026	C	UH	Projects spanning M230 to M231	AC	AC	3	1	48	3	0.20	05 Oct 2000		
201.50	+0.226	C	UH		AC	AC	2	8	36	8	0.08	05 Oct 2000		
201.59	+0.309	C	UH		AC	AC	2	8	30	8	0.10	05 Oct 2000		
201.69	+0.41	C	UH		AC	AC	2	8	24	8	1.88	05 Oct 2000		

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203.57	M232+0.592	C	UH	Projects spanning M232 to M233	AC	AC	2	8	30	8	0.09	05 Oct 2000		
203.66	+0.683	C	UH		AC	AC	2	8	36	8	0.02	05 Oct 2000		
203.68	+0.704	C	UH		AC	AC	3	2	48	2	0.76	05 Oct 2000		
204.44	M233+0.465	C	UH	Projects spanning M233 to M234	AC	AC	3	4	48	4	0.55	05 Oct 2000		
204.99	M234+0.026	C	UH	Projects spanning M234 to M235	AC	AC	3	2	48	2	0.16	05 Oct 2000		
205.16	+0.189	C	UH		AC	AC	3	2	42	2	0.15	05 Oct 2000		
205.30	+0.33	C	UH		AC	AC	3	2	36	2	0.01	05 Oct 2000		
205.31	+0.346	C	UH		AC	AC	2	8	24	8	1.75	05 Oct 2000		
207.06	M236+0.130	C	UH	Projects spanning M236 to M237	AC	MBH	2	8	24	8	0.06	91		
207.12	+0.191	C	UH		AC	MBH	2	6	24	6	0.04	90		
207.16	+0.229	C	UH		AC	MBH	2	6	30	6	0.12	90		
207.28	+0.351	C	UH		AC	MBH	3	1	42	1	0.02	90		
207.30	+0.365	C	JB	Gila County										
	+0.373	C	UH	Projects spanning M236 to M237	AC	MBH	3	1	48	1	1.76	90		
209.07	M238+0.012	C	UH	Projects spanning M238 to M239	AC	MBH	3	1	42	1	0.09	90		
209.16	+0.10	C	UH		AC	MBH	3	1	36	1	0.06	90		
209.22	+0.165	C	UH		AC	MBH	2	6	24	6	0.74	90		
209.31	+0.255	C	BR	Pinto Creek								1950	710 ft Steel	
209.96	+0.905	C	UH	Projects spanning M238 to M239	AC	AC	2	1	24	3	0.34	1993		
210.30	M239+0.215	C	UH	Projects spanning M239 to M240	AC	MBH	2	6	24	6	0.19	90		
210.50	+0.410	C	J	Pinto Valley Rd -- [B24]										
		C	UH	Projects spanning M239 to M240	AC	MBH	2	6	36	6	0.02	90		
210.51	+0.425	C	UH		AC	MBH	3	1	48	1	0.05	90		
210.56	+0.475	C	UH		AC	MBH	3	1	42	1	0.09	90		
210.65	+0.561	C	UH		AC	MBH	3	1	48	1	0.02	90		
210.67	+0.582	C	UH		AC	AC	3	1	48	1	0.05	15 Oct 2003		
210.72	+0.62	C	UH		AC	AC	3	1	42	1	0.02	15 Oct 2003		
210.74	+0.648	C	UH		AC	AC	3	1	48	1	1.14	15 Oct 2003		
211.02	+0.936	C	SVP	EB Paved 500' long 10' wide							0.09	15 Oct 2003		
211.87	M240+0.705	C	UH	Projects spanning M240 to M241	AC	AC	2	6	36	6	0.18	15 Oct 2003		
212.05	+0.882	C	UH		AC	AC	2	6	30	6	0.12	15 Oct 2003		
212.17	+1.00	C	UH		AC	AC	2	6	24	6	0.45	15 Oct 2003		
	+1.003	C	SVP	WB Paved 125' long 10' wide							0.02	15 Oct 2003		
212.27	M241+0.065	C	SVP	WB Paved 105' long 10' wide							0.02	15 Oct 2003		
212.58	+0.367	C	JB	Leave Tonto NF										
212.62	+0.414	C	UH	Projects spanning M241 to M242	AC	AC	2	6	24	8	0.22	15 Oct 2003		
212.84	+0.630	C	UH		AC	AC	2	8	24	8	1.79	15 Oct 2003		
213.69	M242+0.394	C	JB	SWCL Miami (strip on right side)										
213.73	+0.428	C	BR	Bloody Tanks Wash									76 ft Concrete	
213.78	+0.477	C	J	Bluebird Mine Entrance -- [L]										
213.81	+0.510	C	SVP	EB Paved 280' long 10' wide							0.05	15 Oct 2003		
213.97	+0.676	C	JB	WCL Miami Elev 3411										
214.02	+0.723	C	J	West Mackey Camp Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
214.28	M242+0.983	C	SVP	WB Paved 160' long 10' wide							0.03	15 Oct 2003		
214.35	M243+0.048	C	SVP	EB Paved 185' long 10' wide							0.03	15 Oct 2003		
214.40	+0.102	C	SVP	WB Paved 160' long 10' wide							0.05	15 Oct 2003		
214.54	+0.238	C	UB	WUB Globe/Miami										
214.55	+0.247	C	J	Turner St -- [L]										
214.63	+0.331	C	UH	Projects spanning M243 to M244	AC	AC	4	8	48	8	0.01	15 Oct 2003		
214.64	+0.338	C	UH		AC	AC	4	8	48	8	0.84	15 May 2002		
214.73	+0.434	C	J	West Canyon Ave & Plaza Ave -- [B24]										
214.91	+0.606	C	J	Reppy Ave (Signalized) -- [24]										
215.07	M244+0.105	C	J	Forrest Ave (Signalized) -- [B]										
215.30	+0.337	C	J	Keystone Ave (Signalized) -- [B]										
215.37	+0.402	C	J	Miami Ave (Signalized) -- [B]										
215.48	+0.515	C	UH	Projects spanning M244 to M245	AC	AC	4	8	48	6	0.05	15 May 2002		
215.51	+0.543	C	RA	Roadside Parking Area	AC	AC	0.5		4.5		0.01	07 Aug 2006		
215.52	+0.550	C	RA	Roadside Parking Area	AC	AC	1		9		0.04	07 Aug 2006		
215.53	+0.562	C	UH	Projects spanning M244 to M245	AC	AC	4	8	48	4	0.17	15 May 2002		
215.55	+0.587	C	RA	Roadside Parking Area	AC	AC	0.5		4.5		0.01	07 Aug 2006		
215.59	+0.628	C	J	Latham Blvd -- [R]										
215.66	+0.694	C	J	Miami Copper Rd -- [L2]										
215.70	+0.736	C	EB	Projects spanning M244 to M245	AC	AC	2	3.5	24	7	0.11	15 May 2002		
215.81	+0.845	A	J	Loomis Ave -- [R4]										
		C	EB	Projects spanning M244 to M245	AC	AC	2	2	24	7	1.62	15 May 2002		
215.92	+0.951	A	J	Kent Ave -- [R24]										
216.00	M245+0.024	A	J	Mill St -- [R4]										
216.04	+0.071	C	JB	NECL Miami										
216.13	+0.154	A	J	Median Cross-Over -- [U24]										
216.19	+0.219	A	J	Marion St & Railroad Crossing At Grade -- [R24]										
216.29	+0.320	A	J	Calle De Loma -- [B24]										
216.43	+0.458	A	J	Vernon St -- [L2]										
216.55	+0.580	A	J	New St (Signalized) -- [B24]										
216.75	+0.777	A	J	Local Rd -- [R24]										
216.83	+0.856	A	J	Grover Canyon Rd -- [B24]										
216.98	M246+0.013	A	J	Pineway St -- [B24]										
217.06	+0.088	A	J	2nd St & Broadway -- [R4]										
217.14	+0.177	A	J	El Camino -- [B24]										
217.29	+0.322	A	J	Local Business Access Rd Left & Old Oak St Right -- [B24]										
217.43	+0.462	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	5	0.19	15 May 2002		
	+0.464	A	J	Entrance to Shopping Center -- [R24]										
217.44	+0.472	C	JB	WCL Globe Elev 3540										
217.53	+0.567	A	J	Entrance to Shopping Center (Signalized) -- [R24]										
217.62	+0.648	C	J	Entrance to Shopping Center -- [R1]										
		C	EB	Projects spanning M246 to M247	AC	AC	2	2	36	5	0.03	15 May 2002		
217.64	+0.674	C	EB		AC	AC	2	2	30	5	0.03	15 May 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
217.67	M246 +0.70	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	5	0.07	15 May 2002		
217.69	+0.722	A	J	Ragus Rd -- [R24]										
217.74	+0.773	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	5	0.07	15 May 2002		
217.77	+0.799	A	J	Local Rd Left & Entrance to Shopping Center Right -- [B24]										
217.81	+0.839	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	8	0.11	15 May 2002		
217.85	+0.882	A	J	Local Business Access Rd -- [R24]										
217.92	+0.951	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	8	0.07	1993		
	+0.956	C	J	Railroad Crossing -- []										
217.99	+1.025	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	6	0.03	1993		
218.00	+1.030	C	VMS	(EB) Variable Message Sign #332 (Proposed)										
218.02	M247+0.009	C	EB	Projects spanning M247 to M248	AC	AC	2	2	24	6	0.04	90		
218.06	+0.049	A	J	S 188 N/Apache Trail Left & Russell Rd/Golden Hill Rd Right (Signalized) -- [B1234]										
		C	EB	Projects spanning M247 to M248	AC	AC	2	2	24	10	0.02	90		
218.07	+0.064	C	EB		AC	AC	2	2	24	10	0.06	90		
218.13	+0.120	C	EB		AC	AC	2	2	24	10	0.09	21 Dec 2000		
218.15	+0.137	C	J	Local Businesss Access Rd -- [B1]										
218.22	+0.211	C	UH	Projects spanning M247 to M248	AC	AC	4	2	48	2	0.49	21 Dec 2000		
218.28	+0.272	C	SVP	WB Unpaved 268' long 30' wide							0.05			
218.36	+0.352	C	J	Shopping Center -- [L3]										
218.39	+0.379	C	J	Shopping Center -- [L3]										
218.42	+0.414	C	J	Shopping Center -- [L3]										
218.64	+0.628	C	J	Manor Dr -- [R1]										
218.71	+0.703	C	UH	Projects spanning M247 to M248	AC	AC	4	2	60	2	0.39	21 Dec 2000		
218.84	+0.828	C	J	Radanovich Blvd (Signalized) -- [B234]										
219.10	M248 +0.00	C	UH	Projects spanning M248 to M249	AC	AC	4	2	48	2	0.22	21 Dec 2000		
219.20	+0.101	C	J	Escudilla Dr Left & Main St Right (Signalized) -- [B1234]										
219.32	+0.220	C	UH	Projects spanning M248 to M249	AC	AC	4	2	60	2	0.28	21 Dec 2000		
219.59	+0.49	C	UH		AC	AC	4	2	48	2	0.22	21 Dec 2000		
219.82	+0.720	C	UH		AC	AC	4	2	48	2	0.24	85		
220.06	M249+0.106	C	UH	Projects spanning M249 to M250	AC	AC	4	2	48	2	0.86	15 May 2002		
220.41	+0.458	C	J	Evans St										
220.59	+0.638	C	BR	Pinal Creek								1957	135 ft Concrete	
220.72	+0.766	C	BR	Pinal Creek								1957	106 ft Concrete	
220.91	+0.961	C	UH	Projects spanning M249 to M250	AC	AC	4	0	48	1.5	0.14	15 May 2002		
220.99	M250+0.050	C	J	Silver St Left & Broad St Right (Signalized) -- [B24]										
221.05	+0.117	C	UH	Projects spanning M250 to M251	AC	AC	4	2	48	2	1.69	15 May 2002		
221.16	+0.221	C	J	Hackney Ave (High Visibility Crosswalk)										
221.29	+0.352	C	UP	School Pedestrian OP								1981		17'-08"
221.33	+0.395	C	BR	Pinal Creek								1959	188 ft Concrete	
221.45	+0.520	C	J	Oak St										
221.50	+0.562	C	BR	Pinal Creek								1977	216 ft Concrete	
221.66	+0.723	C	J	Maple St Access										
221.69	+0.758	C	OP	Maple St								1977	90 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
221.83	M250+0.900	C	OP	Globe Viaduct								1977	1013 ft Concrete	
222.05	M251+0.103	C	J	Devereaux St/Hill St Left & Hill St Right (Signalized) -- [B24]										
222.10	+0.157	C	J	High St (High Visibility Crosswalk) -- [B24]										
222.15	+0.211	C	J	East St (High Visibility Crosswalk)										
222.31	+0.370	C	J	3rd St (Signalized) -- [B24]										
222.39	+0.449	C	UP	Globe School Pedestrian OP								1996		17'-00"
222.74	+0.797	C	UH	Projects spanning M251 to M252	AC	AC	4	3.5	48	3.5	0.14	15 May 2002		
222.88	+0.933	C	UH		AC	AC	4	3.5	48	3.5	0.07	90		
222.91	+0.964	C	BR	McMillen Wash								1937	64 ft Concrete	
222.95	+1.007	C	UH	Projects spanning M251 to M252	AC	AC	4	5	48	5	0.12	90		
223.07	+1.126	C	DH		AC	AC	4	5	48	5	0.01	90		
223.08	+1.139	C	DH		AC	MBH	4	5	48	5	0.07	90		
223.15	M252+0.057	C	J	U 070 East (Signalized) (U 060 continues Left) -- [B24]										
		C	UB	Just Outside of NUB Globe/Miami										
		C	DH	Projects spanning M252 to M253	AC	MBH	4	3	48	3	0.08	90		
223.23	+0.138	C	DH		AC	MBH	4	2	48	12	0.02	90		
223.25	+0.157	C	UH		AC	MBH	4	2	48	12	0.08	90		
223.33	+0.236	C	VMS	WB Variable Message Sign #414 (Existing)								2003		
		C	VMS	(EB) Variable Message Sign #333 (Operational)								2002		
	+0.238	C	UH	Projects spanning M252 to M253	AC	MBH	4	4	48	4	0.06	90		
223.39	+0.298	C	UH		AC	MBH	4	8	48	8	0.03	90		
223.42	+0.327	C	J	Latter Day Saints Church Driveway -- [L2]										
	+0.330	C	UH	Projects spanning M252 to M253	AC	AC	4	8	48	8	0.06	90		
223.48	+0.390	C	UH		AC	AC	4	8	48	8	0.09	1998		
223.58	+0.483	C	UH		AC	AC	3	8	36	8	0.12	1998		
223.70	+0.601	C	UH		AC	AC	2	8	24	8	0.62	1998		
224.32	M253+0.216	C	UH	Projects spanning M253 to M254	AC	AC	2	8	36	8	0.05	1998		
224.37	+0.267	C	UH		AC	AC	2	8	36	8	0.16	1998		
224.41	+0.311	C	J	ADOT Maintenance Yard -- [R4]										
224.53	+0.427	C	J	ADOT District Yard -- [R4]										
	+0.42	C	UH	Projects spanning M253 to M254	AC	AC	2	8	24	8	2.20	1998		
226.68	M255+0.563	C	J	Road to Fairgrounds -- [R1]										
		C	JB	NCL Globe Elev 3540 (on E side)										
226.73	+0.616	C	UH	Projects spanning M255 to M256	AC	MBH	2	8	24	8	0.02	60		
226.75	+0.638	C	UH		AC	AC	2	8	24	8	4.70	08 Dec 2003		
228.22	M257+0.110	C	JB	Enter Tonto NF										
231.45	M260+0.320	C	UH	Projects spanning M260 to M261	AC	AC	2	8	36	8	0.01	08 Dec 2003		
231.46	+0.330	C	UH		AC	AC	3	8	48	8	0.01	08 Dec 2003		
231.47	+0.337	C	UH		AC	AC	3	8	48	8	0.02	29 Aug 2001		
231.48	+0.352	C	UH		AC	AC	3	1	48	3	0.96	29 Aug 2001		
232.44	M261 +0.28	C	UH	Projects spanning M261 to M262	AC	AC	3	1	36	3	0.11	29 Aug 2001		
232.55	+0.397	C	UH		AC	AC	2	8	24	8	0.23	29 Aug 2001		
232.78	+0.623	C	UH		AC	AC	2	8	30	8	0.20	29 Aug 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
232.98	M261+0.828	C	UH	Projects spanning M261 to M262	AC	AC	2	8	36	8	0.37	29 Aug 2001		
233.35	M262+0.210	C	UH	Projects spanning M262 to M263	AC	AC	3	3	48	1	0.41	29 Aug 2001		
233.77	+0.623	C	UH		AC	AC	3	3	42	1	0.03	29 Aug 2001		
233.79	+0.650	C	UH		AC	AC	2	8	30	8	0.05	29 Aug 2001		
233.84	+0.69	C	UH		AC	AC	2	8	24	8	1.21	29 Aug 2001		
235.05	M263+0.910	C	UH	Projects spanning M263 to M264	AC	MBH	2	8	24	8	4.33	89		
239.39	M268+0.240	C	UH	Projects spanning M268 to M269	AC	MBH	2	8	30	8	0.06	89		
239.44	+0.296	C	UH		AC	MBH	3	2	42	2	0.03	89		
239.48	+0.331	C	UH		AC	MBH	3	2	48	2	0.81	89		
240.29	M269+0.147	C	UH	Projects spanning M269 to M270	AC	MBH	3	2	42	2	0.17	89		
240.46	+0.318	C	UH		AC	MBH	2	8	30	8	0.01	89		
240.47	+0.33	C	UH		AC	MBH	2	8	24	8	3.08	89		
243.55	M272+0.410	C	UH	Projects spanning M272 to M273	AC	MBH	2	8	24	8	0.48	16 Mar 1998		
244.03	M275+0.470	C	UH	Projects spanning M275 to M276	AC	MBH	2	5.5	24	5.5	0.06	16 Mar 1998		
244.09	+0.532	C	UH		AC	MBH	2	3	36	3	2.88	16 Mar 1998		
246.97	M278+0.744	C	UH	Projects spanning M278 to M279	AC	MBH	2	5.5	24	3	0.14	16 Mar 1998		
247.10	+0.881	C	UH		AC	MBH	2	8	24	8	1.67	16 Mar 1998		
248.77	M280+0.548	C	UH	Projects spanning M280 to M281	AC	AC	2	8	24	8	0.10	16 Mar 1998		
248.88	+0.653	C	UH		AC	AC	2	5	24	5	0.07	16 Mar 1998		
248.95	+0.722	C	UH		AC	AC	2	2	24	2	0.06	16 Mar 1998		
248.99	+0.767	C	J	To Timber Camp -- [L2]										
249.00	+0.778	C	UH	Projects spanning M280 to M281	AC	AC	2	5	24	5	0.07	16 Mar 1998		
249.08	+0.852	C	UH		AC	AC	2	8	24	8	0.85	16 Mar 1998		
249.93	M281+0.708	C	UH	Projects spanning M281 to M282	AC	MBH	2	8	24	8	2.14	16 Mar 1998		
252.07	M283+0.850	C	UH	Projects spanning M283 to M284	AC	MBH	2	5.5	24	5.5	0.15	16 Mar 1998		
252.22	M284+0.000	C	UH	Projects spanning M284 to M285	AC	MBH	2	3	36	3	2.28	16 Mar 1998		
252.89	+0.668	C	JB	Leave Tontot NF, Enter San Carlos IR										
253.79	M285+0.528	C	JB	Re-enter Tonto NF, Temp Leave San Carlos IR										
254.31	M286+0.084	C	JB	Re-enter San Carlos IR, Leave Tonto NF										
254.50	+0.280	C	UH	Projects spanning M286 to M287	AC	MBH	2	5.5	24	5.5	0.06	16 Mar 1998		
254.56	+0.343	C	UH		AC	MBH	2	8	24	8	0.08	16 Mar 1998		
254.64	+0.420	C	UH		AC	MBH	2	6	24	6	0.99	21 Oct 2002		
255.38	M287+0.161	C	X	Seneca (Unincorporated)										
255.45	+0.230	C	SVP	(EB) Paved 260' long 75' wide							0.05	21 Oct 2002		
255.64	+0.413	C	UH	Projects spanning M287 to M288	AC	MBH	2	4.5	24	4.5	0.13	21 Oct 2002		
255.77	+0.545	C	UH		AC	MBH	2	3	24	3	0.29	21 Oct 2002		
255.89	+0.665	C	J	Seneca Rd -- [L2]										
255.95	+0.724	C	J	Regal Mine Rd -- [L]										
256.06	+0.840	C	UH	Projects spanning M287 to M288	AC	MBH	2	4.5	24	4.5	0.15	21 Oct 2002		
256.18	+0.960	C	SVP	(EB) Paved 960' long 50' wide							0.19	21 Oct 2002		
256.21	M288+0.004	C	UH	Projects spanning M288 to M289	AC	MBH	2	6	24	6	0.58	21 Oct 2002		
256.39	+0.178	C	X	Entering Salt River Canyon										
256.79	+0.580	C	UH	Projects spanning M288 to M289	AC	MBH	2	4	24	4	0.01	21 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
256.80	M288+0.587	C	UH	Projects spanning M288 to M289	AC	MBH	2	4	30	4	0.22	21 Oct 2002		
257.02	+0.810	C	UH		AC	MBH	2	2	30	2	0.02	21 Oct 2002		
257.04	+0.825	C	UH		AC	MBH	2	2	36	2	0.68	21 Oct 2002		
257.68	M289+0.460	C	SVP	WB Paved 140' long 50' wide							0.03	21 Oct 2002		
257.71	+0.489	C	UH	Projects spanning M289 to M290	AC	MBH	2	2	30	2	0.01	21 Oct 2002		
257.72	+0.500	C	UH		AC	MBH	2	4	30	4	0.08	21 Oct 2002		
257.80	+0.58	C	UH		AC	MBH	2	4	24	4	0.02	21 Oct 2002		
257.82	+0.600	C	UH		AC	MBH	2	6	24	6	1.05	21 Oct 2002		
257.89	+0.667	C	SVP	(WB) Paved 135' long 50' wide							0.03	21 Oct 2002		
258.06	+0.839	C	SVP	(WB) Paved 235' long 75' wide							0.03	21 Oct 2002		
258.24	M290+0.031	C	SVP	(WB) Paved 165' long 40' wide							0.03	21 Oct 2002		
258.50	+0.283	C	SVP	(WB) Paved 335' long 80' wide							0.05	21 Oct 2002		
258.84	+0.631	C	SVP	(WB) Paved 175' long 70' wide							0.02	21 Oct 2002		
258.87	+0.661	C	UH	Projects spanning M290 to M291	AC	AC	2	6	30	6	0.01	21 Oct 2002		
258.88	+0.67	C	UH		AC	AC	2	6	24	6	0.02	21 Oct 2002		
258.89	+0.679	C	TR	EB Truck Escape Ramp	AC	AC	1		10		0.02	08 Jul 2005		
258.90	+0.690	C	TR	EB Truck Escape Ramp	Gravel	AC	1		10		0.05	08 Jul 2005		
		C	UH	Projects spanning M290 to M291	AC	MBH	2	6	24	6	0.21	21 Oct 2002		
259.11	+0.900	C	UH		AC	MBH	2	4	24	4	0.01	21 Oct 2002		
259.12	+0.911	C	UH		AC	MBH	2	4	30	4	0.17	21 Oct 2002		
259.15	+0.940	C	SVP	(EB) Paved 200' long 35' wide							0.04	21 Oct 2002		
259.30	M291+0.081	C	UH	Projects spanning M291 to M292	AC	MBH	2	4	36	4	0.01	21 Oct 2002		
	+0.090	C	UH		AC	MBH	2	2	36	4	0.61	21 Oct 2002		
259.92	+0.703	C	UH		AC	MBH	2	2	30	4	0.01	21 Oct 2002		
	+0.710	C	UH		AC	MBH	2	4	30	4	0.07	21 Oct 2002		
259.99	+0.77	C	UH		AC	MBH	2	4	24	4	0.01	21 Oct 2002		
260.00	+0.790	C	UH		AC	MBH	2	6	24	6	1.03	21 Oct 2002		
260.04	+0.830	C	SVP	(EB) Paved 95' long 30' wide							0.08	21 Oct 2002		
260.56	M292+0.359	C	SVP	(WB) Paved 110' long 50' wide							0.02	21 Oct 2002		
260.67	+0.470	C	SVP	(EB) Paved 170' long 75' wide							0.02	21 Oct 2002		
260.99	+0.790	C	SVP	(EB) Paved 140' long 20' wide							0.08	21 Oct 2002		
261.00	+0.796	C	RA	EB Rest Area	AC	AC	1	10	12	10	0.08			
261.03	+0.828	C	UH	Projects spanning M292 to M293	AC	AC	2	6	24	6	0.29	21 Oct 2002		
261.14	+0.933	C	JB	Enter White Mountain Apache IR, Leaving San Carlos IR										
	+0.938	C	BR	Salt River								1994	380 ft Steel	
261.20	M293+0.000	C	J	Road to Salt River Falls										
261.32	+0.127	C	UH	Projects spanning M293 to M294	AC	MBH	2	6	24	6	0.33	21 Oct 2002		
261.66	+0.460	C	UH		AC	MBH	2	4	24	4	0.05	21 Oct 2002		
261.71	+0.510	C	UH		AC	MBH	2	2	36	2	0.81	21 Oct 2002		
261.84	+0.640	C	SVP	(EB) Paved 230' long 50' wide							0.05	21 Oct 2002		
262.12	+0.921	C	SVP	(WB) Paved 285' long 65' wide							0.04	21 Oct 2002		
262.52	M294+0.342	C	UH	Projects spanning M294 to M295	AC	MBH	2	4	24	4	0.17	21 Oct 2002		
262.58	+0.403	C	SVP	(EB) Paved 290' long 80' wide							0.05	21 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
262.69	M294+0.513	C	UH	Projects spanning M294 to M295	AC	MBH	2	6	24	6	1.02	21 Oct 2002		
263.26	M295+0.134	C	SVP	(EB) Paved 320' long 50' wide							0.06	21 Oct 2002		
263.36	+0.231	C	SVP	(WB) Paved 150' long 40' wide							0.06	21 Oct 2002		
263.71	+0.582	C	UH	Projects spanning M295 to M296	AC	MBH	2	4	24	6	0.04	21 Oct 2002		
263.75	+0.618	C	UH		AC	MBH	2	2	24	4	0.02	21 Oct 2002		
263.77	+0.638	C	UH		AC	MBH	2	2	24	2	0.04	21 Oct 2002		
263.80	+0.674	C	UH		AC	MBH	2	2	36	2	0.77	21 Oct 2002		
263.81	+0.684	C	SVP	(EB) Paved 150' long 65' wide							0.03	21 Oct 2002		
264.48	M296+0.310	C	SVP	(EB) Paved 250' long 50' wide							0.05	21 Oct 2002		
264.57	+0.40	C	UH	Projects spanning M296 to M297	AC	MBH	2	4	24	4	0.16	21 Oct 2002		
264.69	+0.519	C	SVP	(WB) Paved 335' long 30' wide							0.05	21 Oct 2002		
264.73	+0.560	C	UH	Projects spanning M296 to M297	AC	MBH	2	6	24	6	0.31	21 Oct 2002		
265.04	+0.870	C	UH		AC	MBH	2	5	24	5	5.42	12 Feb 2000		
		C	SVP	(EB) Paved 158' long 50' wide							0.04	12 Feb 2000		
265.26	M297+0.090	C	SVP	(EB) Paved 180' long 30' wide							0.06	12 Feb 2000		
265.42	+0.250	C	SVP	(EB) Paved 100' long 30' wide							0.02	12 Feb 2000		
265.90	+0.730	C	SVP	(EB) Paved 260' long 81' wide							0.05	12 Feb 2000		
266.31	M298+0.132	C	SVP	(WB) Paved 340' long 23' wide							0.07	12 Feb 2000		
266.41	+0.232	C	SVP	(WB) Paved 600' long 81' wide							0.11	12 Feb 2000		
266.54	+0.360	C	SVP	(EB) Paved 270' long 18' wide							0.04	12 Feb 2000		
267.76	M299+0.590	C	SVP	(EB) Paved 160' long 28' wide							0.02	12 Feb 2000		
268.23	+1.057	C	SVP	(EB) Paved 160' long 20' wide							0.02	12 Feb 2000		
269.11	M300+0.835	C	SVP	(EB) Paved 180' long 25' wide							0.04	12 Feb 2000		
269.61	M301+0.440	C	SVP	(EB) Paved 200' long 30' wide							0.04	12 Feb 2000		
270.05	+0.880	C	SVP	(EB) Paved 120' long 60' wide							0.03	12 Feb 2000		
270.46	M302+0.300	C	UH	Projects spanning M302 to M303	AC	MBH	2	5	36	5	0.03	12 Feb 2000		
270.50	+0.332	C	UH		AC	MBH	2	5	36	5	0.96	06 Oct 2000		
271.45	M303 +0.28	C	UH	Projects spanning M303 to M304	AC	MBH	2	5	24	5	0.71	06 Oct 2000		
271.83	+0.660	C	SVP	(EB) Paved 173' long 55' wide							0.03	12 Feb 2000		
272.16	M304+0.000	C	UH	Projects spanning M304 to M305	AC	MBH	2	5	36	5	0.90	06 Oct 2000		
272.31	+0.150	C	J	Road to Cibecue -- [L23]										
272.45	+0.290	C	SVP	(EB) Paved 200' long 60' wide							0.03	12 Feb 2000		
272.56	+0.393	C	SVP	(WB) Paved 140' long 30' wide							0.03	12 Feb 2000		
273.06	+0.90	C	UH	Projects spanning M304 to M305	AC	MBH	2	5	24	5	4.39	06 Oct 2000		
275.15	M306+0.990	C	SVP	(EB) Paved 230' long 30' wide							0.06	12 Feb 2000		
276.27	M308+0.112	C	SVP	(WB) Paved 345' long 81' wide							0.05	12 Feb 2000		
276.49	M309+0.040	C	SVP	(EB) Paved 280' long 45' wide							0.05	12 Feb 2000		
277.45	M310+0.000	C	UH	Projects spanning M310 to M311	AC	MBH	2	5	36	5	0.76	06 Oct 2000		
278.21	+0.76	C	UH		AC	MBH	2	5	24	5	1.14	06 Oct 2000		
279.18	M311+0.717	C	J	Summer Pines -- [R4]										
279.35	+0.879	C	UH	Projects spanning M311 to M312	AC	MBH	2	5	30	5	0.06	06 Oct 2000		
279.40	+0.937	C	UH		AC	MBH	2	5	36	5	0.58	06 Oct 2000		
279.99	M312+0.540	C	UH	Projects spanning M312 to M313	AC	MBH	2	5	48	5	0.16	06 Oct 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
280.15	M312 +0.70	C	UH	Projects spanning M312 to M313	AC	MBH	2	5	36	5	0.44	06 Oct 2000		
280.59	M313 +0.14	C	UH	Projects spanning M313 to M314	AC	MBH	2	5	24	5	0.08	06 Oct 2000		
280.66	+0.216	C	UH		AC	MBH	2	5	24	5	2.16	12 Feb 2000		
282.63	M315+0.182	C	SVP	(WB) Paved 270' long 60' wide							0.10	12 Feb 2000		
282.82	+0.380	C	UH	Projects spanning M315 to M316	AC	MBH	2	5	24	5	0.10	81		
282.92	+0.479	C	UH		AC	MBH	2	8	24	8	0.02	81		
282.94	+0.499	C	UH		AC	AC	2	8	24	8	0.39	1998		
283.02	+0.581	C	BR	Carrizo Creek								1976	461 ft Concrete	
283.33	+0.889	C	UH	Projects spanning M315 to M316	AC	AC	2	5	24	5	0.11	1998		
283.45	M316+0.000	C	UH	Projects spanning M316 to M317	AC	AC	2	5	24	5	0.45	08 Aug 2005		
283.61	+0.164	C	J	C-20 Dr -- [L23]								08 Aug 2005		
283.89	+0.448	C	UH	Projects spanning M316 to M317	AC	AC	2	5	24	5	1.17	1998		
284.28	+0.833	C	JB	Navajo County										
285.06	M317+0.617	C	UH	Projects spanning M317 to M318	AC	AC	3	5	36	5	0.89	1998		
285.59	M318+0.148	C	J	S 073 North to Fort Apache										
285.68	+0.237	C	J	Unknown Rd -- [R14]										
285.74	+0.297	C	J	Unknown Rd -- [R4]										
285.95	+0.507	C	UH	Projects spanning M318 to M319	AC	AC	2	5	24	5	0.04	1994		
285.99	+0.547	C	UH		AC	MBH	2	3	24	3	0.27	79		
286.26	+0.817	C	UH		AC	AC	2	5	24	5	1.81	1998		
288.07	M320+0.620	C	UH	Projects spanning M320 to M321	AC	AC	2	5	24	5	0.50	07 Sep 2001		
288.42	M321+0.020	C	BR	Side Hill								2000	97 ft Unknown	
288.58	+0.170	C	UH	Projects spanning M321 to M322	AC	AC	2	5	36	5	0.16	07 Sep 2001		
288.73	+0.329	C	UH		AC	AC	2	3	36	3	0.11	07 Sep 2001		
288.85	+0.440	C	UH		AC	AC	2	8	40	3	0.09	15 May 2004		
288.93	+0.530	C	UH		AC	AC	2	3	36	3	0.50	07 Sep 2001		
289.43	M322+0.020	C	UH	Projects spanning M322 to M323	AC	AC	2	3	36	3	0.97	25 Jun 2003		
290.40	+0.98	C	UH		AC	AC	2	3	24	3	0.15	25 Jun 2003		
290.55	M323+0.102	C	UH	Projects spanning M323 to M324	AC	AC	2	3	24	2	0.04	25 Jun 2003		
290.60	+0.145	C	UH		AC	AC	2	5.5	24	5	0.02	25 Jun 2003		
290.62	+0.168	C	UH		AC	AC	2	8	24	8	0.79	25 Jun 2003		
291.01	+0.561	C	BR	Cedar Canyon								1938	283 ft Steel	
291.40	M324+0.003	C	UH	Projects spanning M324 to M325	AC	AC	2	5.5	24	5	0.03	25 Jun 2003		
291.43	+0.032	C	UH		AC	AC	2	3	24	2	1.94	25 Jun 2003		
293.37	M326+0.002	C	UH	Projects spanning M326 to M327	AC	AC	2	9	24	2	0.15	25 Jun 2003		
293.52	+0.148	C	UH		AC	AC	2	3	36	2	1.22	25 Jun 2003		
294.74	M327+0.376	C	UH	Projects spanning M327 to M328	AC	AC	2	9	24	2	0.05	25 Jun 2003		
294.79	+0.428	C	UH		AC	AC	2	3	24	2	0.35	25 Jun 2003		
295.14	+0.777	C	UH		AC	AC	2	5.5	24	5	0.07	25 Jun 2003		
295.21	+0.845	C	UH		AC	AC	2	8	24	8	0.96	25 Jun 2003		
295.63	M328+0.288	C	BR	Corduroy Creek								1993	340 ft Concrete	
296.07	+0.730	C	SVP	WB Paved Safety Pullout 392' long 15' wide							0.07	25 Jun 2003		
		C	SVP	EB Paved Safety Pullout 419' long 15' wide							0.07	25 Jun 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
296.17	M328+0.835	C	UH	Projects spanning M328 to M329	AC	AC	2	5.5	24	5	0.04	25 Jun 2003		
296.21	+0.876	C	UH		AC	AC	2	3	24	2	0.05	25 Jun 2003		
296.26	+0.928	C	UH		AC	AC	2	3	24	8.5	0.06	25 Jun 2003		
296.32	+0.985	C	UH		AC	AC	2	3	36	3	0.89	25 Jun 2003		
297.21	M329+0.871	C	UH	Projects spanning M329 to M330	AC	AC	2	3	24	8.5	0.16	25 Jun 2003		
297.37	M330+0.042	C	UH	Projects spanning M330 to M331	AC	AC	2	3	24	3	1.76	25 Jun 2003		
299.13	M331+0.813	C	UH	Projects spanning M331 to M332	AC	MBH	2	3	24	3	0.11	79		
299.24	+0.926	C	UH		AC	MBH	2	5	24	5	0.03	79		
299.27	+0.956	C	UH		AC	AC	2	5	24	5	2.14	1998		
301.41	M334+0.100	C	UH	Projects spanning M334 to M335	AC	AC	2	5	24	5	0.06	01 Nov 2001		
301.47	+0.160	C	UH		AC	AC	2	5	36	5	1.20	01 Nov 2001		
302.67	M335 +0.36	C	UH	Projects spanning M335 to M336	AC	AC	2	5	24	5	1.92	01 Nov 2001		
304.14	M336+0.827	C	JB	SCL Show Low Elev 6631 & Enter Apache-Sitgreaves NF										
		C	JB	Leave White Mountain Apache IR										
304.59	M337+0.280	C	UH	Projects spanning M337 to M338	AC	AC	2	5	24	5	2.14	1998		
305.30	M338+0.000	C	J	Road to Fools Hollow										
305.90	+0.596	C	JB	Leave Apache-Sitgreaves NF										
306.30	M339+0.000	C	X	Street Lights (Both Sides)										
306.53	+0.229	C	J	Local Road -- [L23]										
306.56	+0.260	C	J	Local Road -- [R14]										
306.65	+0.357	C	J	Local Road -- [B1234]										
306.72	+0.427	C	UH	Projects spanning M339 to M340	AC	AC	2	2	24	5	0.02	1998		
306.75	+0.449	C	J	Local Road -- [R1]										
		C	UH	Projects spanning M339 to M340	AC	AC	2	2	24	4	0.03	1998		
306.78	+0.480	C	UH		AC	AC	3	2	36	4	0.04	1998		
306.82	+0.521	C	UH		AC	AC	3	2	36	0	0.04	1998		
306.85	+0.558	C	J	Local Road -- [R1]										
		C	UH	Projects spanning M339 to M340	AC	AC	3	2	36	2	0.04	1998		
306.89	+0.594	C	UH		AC	AC	4	2	52	2	0.04	1998		
306.93	+0.630	C	UH		AC	AC	4	0	52	0	0.12	1998		
307.02	+0.727	C	J	S 260 West to Payson (Signalized) -- [B234]										
		C	UB	SUB Show Low										
307.05	+0.750	C	UH	Projects spanning M339 to M340	AC	AC	4	0	52	0	0.02	May 2008		
307.07	+0.769	C	UH		AC	AC	4	0	52	0	1.63	May 2008		
307.15	+0.856	C	J	Whipple St										
307.19	+0.889	C	VMS	(WB) Variable Message Sign #337 (Operational)								09 Dec 2000		
		C	VMS	(EB) Variable Message Sign #334 (Operational)								09 Dec 2000		
307.35	M340+0.033	C	J	City Park -- [L3]										
307.47	+0.158	C	J	W Owens St -- [L3]										
307.54	+0.224	C	J	S 8th Ave -- [B3]										
307.60	+0.291	C	J	W Owens St -- [L3]										
307.65	+0.335	C	J	K-Mart -- [L3]										
307.92	+0.609	C	J	S 3rd Dr										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
307.99	M340+0.678	C	J	W McNeil St (Signalized) -- [B24]								01 Sep 2004		
308.07	+0.759	C	J	E McNeil St -- [R]								01 Sep 2004		
308.17	+0.853	C	J	Central Ave (Signalized) -- [B24]										
308.43	M341+0.127	C	J	N 4th St -- [R]										
308.50	+0.194	C	J	S 5th St -- [R]										
308.56	+0.256	C	J	N 6th St -- [R]										
308.60	+0.299	C	J	E Old Linden Rd (Signalized) -- [L]										
308.70	+0.394	C	J	N 8th St and E Cooley St -- [R]										
		C	J	N 8th St -- [R]										
		C	UH	Projects spanning M341 to M342	AC	AC	4	0	72	0	0.22	May 2008		
308.92	+0.614	C	UH		AC	AC	4	0	60	0	0.08	May 2008		
309.00	+0.693	C	J	S 260 East to Pinetop (Signalized) -- [R14]								08 Feb 2005		
		C	UH	Projects spanning M341 to M342	AC	AC	4	0	52	0	0.02	May 2008		
309.02	+0.714	C	UH		AC	AC	4	0	52	0	0.12	01 Nov 2004		
309.05	+0.748	C	J	Local Rd -- [R1]								08 Feb 2005		
309.10	+0.797	C	UB	EUB Show Low										
309.14	+0.836	C	UH	Projects spanning M341 to M342	AC	AC	4	0	52	0	0.06	1996		
309.20	+0.892	C	UH		AC	AC	4	0	52	0	0.29	May 2008		
309.21	+0.907	C	J	N 16th Pl -- [R]								08 Feb 2005		
309.36	+1.055	C	J	N 18th Pl -- [R]								08 Feb 2005		
309.49	M342+0.110	C	UH	Projects spanning M342 to M343	AC	AC	4	2	52	0	0.15	May 2008		
309.63	+0.259	C	J	S 077 North to Snowflake (Signalized) -- [B124]										
		C	UH	Projects spanning M342 to M343	AC	AC	3	2	36.99	0	0.02	May 2008		
309.65	+0.274	C	UH		AC	AC	3	2	36.99	3	0.09	May 2008		
309.70	+0.322	C	J	Local Road -- [L3]										
309.74	+0.366	C	UH	Projects spanning M342 to M343	AC	AC	3	6	36.99	3	0.03	May 2008		
309.78	+0.401	C	UH		AC	AC	3	7.5	36.99	3	0.02	May 2008		
309.80	+0.422	C	UH		AC	AC	2.5	7.5	30	5	0.05	May 2008		
309.84	+0.469	C	UH		AC	AC	2	7.5	24	5	0.01	May 2008		
309.85	+0.476	C	J	Local Road -- [L3]										
		C	UH	Projects spanning M342 to M343	AC	AC	2	5	24	5	0.36	May 2008		
310.21	+0.834	C	UH		AC	AC	2	5	24	5	0.07	1993		
310.22	+0.845	C	J	Local Road -- [L3]										
310.28	+0.908	C	UH	Projects spanning M342 to M343	AC	AC	2	7.5	24	5	0.04	1993		
310.32	+0.947	C	UH		AC	AC	2	10	24	5	0.03	1993		
310.35	+0.977	C	UH		AC	AC	2	7.5	28	5	0.03	17 Oct 2005		
310.38	M343+0.027	C	UH	Projects spanning M343 to M344	AC	AC	2	7.5	28	3	0.01	17 Oct 2005		
310.39	+0.036	C	UH		AC	AC	2	5	28	3	0.01	17 Oct 2005		
310.40	+0.049	C	UH		AC	AC	2	5	28	1	0.14	17 Oct 2005		
310.44	+0.089	C	J	Local Road -- [R1]										
310.48	+0.123	C	J	Local Road -- [R1]										
310.49	+0.140	C	J	Rd to Show Low Airport										
310.54	+0.188	C	J	Local Road -- [R1]										

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310.54	M343+0.188	C	UH	Projects spanning M343 to M344	AC	AC	2	5	28	5	4.94	17 Oct 2005		
310.75	+0.400	C	J	Unknown Rd -- [R4]										
310.94	+0.589	C	J	Pellet Mill Entrance -- [R4]										
311.11	+0.759	C	J	Thunder Raceway -- [R14]								20051710		
311.26	+0.905	C	JB	ECL Show Low, Enter Apache-Sitgreaves NF										
311.75	M344+0.403	C	J	First Knoll Rd -- [R]								17 Oct 2005		
312.25	+0.898	C	J	Little Mormon lake Rd -- [L23]								17 Oct 2005		
312.34	+0.988	C	VMS	(WB) Variable Message Sign #398 (Proposed)										
313.89	M346+0.582	C	J	Unknown Rd -- [R]										
		C	J	2nd Knoll Pit Rd -- [R]								17 Oct 2005		
314.34	M347+0.039	C	BR	Rocky Arroyo								1952	108 ft Concrete	
314.50	+0.203	C	J	Bourden Ranch Rd -- [L23]										
315.45	M348+0.142	C	J	Unknown Rd -- [L]										
315.48	+0.179	C	UH	Projects spanning M348 to M349	AC	MBH	2	5	28	5	0.13	17 Oct 2005		
315.62	+0.313	C	UH		AC	AC	2	5	28	5	3.91	17 Oct 2005		
319.51	M352+0.201	C	JB	Leave Apache-Sitgreaves NF, Enter Apache County										
	+0.202	C	J	Unknown Rd -- [R]										
319.53	+0.217	C	UH	Projects spanning M352 to M353	AC	MBH	2	5	28	5	0.29	28 Nov 2005		
319.76	+0.444	C	J	Local Rd -- [R]										
319.82	+0.510	C	UH	Projects spanning M352 to M353	AC	AC	2	5	28	5	0.29	28 Nov 2005		
319.85	+0.538	C	SVP	EB School Bus Pullout Paved 220ft long 16' wide							0.05	2005		
319.91	+0.596	C	J	Local Rd -- [R]										
320.11	+0.796	C	J	Local Rd -- [R]										
	+0.800	C	UH	Projects spanning M352 to M353	AC	AC	2	1	24	1	14.18	Nov 2008		
320.49	M353+0.162	C	J	S 061 North to Concho -- [L23]										
323.68	M356+0.370	C	J	Local Road -- [B1234]										
325.65	M358+0.334	C	J	Local Road -- [B24]										
325.86	+0.549	C	J	Waste Station -- [B24]										
328.25	M360+0.938	C	BR	Sepulveda Wash								1993	90 ft Concrete	
328.58	M361+0.308	C	J	Vernon McNary Rd -- [R1]										
328.77	+0.502	C	J	Vernon & McNary Rd										
332.90	M365+0.517	C	BR	Unknown Wash								1993	24 ft Concrete	
334.29	M366+0.988	C	UH	Projects spanning M366 to M367	AC	AC	2	1	30	1	0.02	Nov 2008		
334.31	M367+0.000	C	UH	Projects spanning M367 to M368	AC	AC	2	3	30	3	0.05	10 Sep 2004		
334.36	+0.046	C	UH		AC	AC	2	3	36	3	0.54	10 Sep 2004		
334.90	+0.586	C	UH		AC	AC	2	3	42	3	0.15	10 Sep 2004		
335.05	+0.734	C	UH		AC	AC	2	3	48	3	0.18	10 Sep 2004		
335.16	+0.850	C	SVP	(WB) Paved 377' long variable width							0.07	10 Sep 2004		
335.23	+0.918	C	UH	Projects spanning M367 to M368	AC	AC	2	3	42	3	0.15	10 Sep 2004		
335.38	M368 +0.04	C	UH	Projects spanning M368 to M369	AC	AC	2	3	36	3	1.17	10 Sep 2004		
335.43	+0.096	C	X	Cerro Montoso Summit Elev 7550										
336.55	M369+0.206	C	UH	Projects spanning M369 to M370	AC	AC	2	3	30	3	0.06	10 Sep 2004		
336.61	+0.263	C	UH		AC	AC	2	3	24	3	1.85	15 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
338.46	M371+0.149	C	UH	Projects spanning M371 to M372	AC	AC	2	3	24	3	0.19	Jul 2008		
338.65	+0.337	C	UH		AC	AC	2	8	24	8	0.83	Jul 2008		
339.08	+0.767	C	BR	Mallory Draw								2007	165 ft Steel	
339.48	M372+0.177	C	UH	Projects spanning M372 to M373	AC	AC	2	3	24	3	0.18	Jul 2008		
339.66	+0.360	C	UH		AC	AC	2	3	24	3	10.80	15 Oct 2002		
340.78	M373+0.450	C	SVP	(EB) Paved 140' long 30' wide							0.05	15 Oct 2002		
342.06	M374+0.730	C	SVP	(EB) Paved 180' long 20' wide							0.02	15 Oct 2002		
345.62	M378+0.293	C	SVP	(WB) Paved 250' long 15' wide							0.05	15 Oct 2002		
350.47	M383+0.140	C	UH	Projects spanning M383 to M384	AC	AC	2	5.5	24	5.5	0.16	15 Oct 2002		
350.63	+0.300	C	UH		AC	AC	2	8	24	8	0.10	15 Oct 2002		
350.73	+0.400	C	UH		AC	AC	2	8	24	8	0.10	72		
350.83	+0.500	C	UH		AC	AC	2	8	24	8	0.77	02 Dec 2004		
351.40	M384+0.075	C	JB	WCL Springerville Elev 6968										
351.59	+0.267	C	UH	Projects spanning M384 to M385	AC	AC	2	11	24	8	0.02	02 Dec 2004		
351.61	+0.283	C	UH		AC	AC	2	11	24	12	0.11	02 Dec 2004		
351.72	+0.389	C	UH		AC	AC	2	18	24	12	0.01	02 Dec 2004		
351.73	+0.400	C	UH		AC	AC	2	18	24	12	0.05	02 Dec 2004		
351.78	+0.454	C	J	U 180 North to St Johns										
		C	UH	Projects spanning M384 to M385	AC	AC	2	7.8	24	11	0.09	02 Dec 2004		
351.87	+0.543	C	UH		AC	AC	2	8	24	11	0.10	02 Dec 2004		
351.97	+0.644	C	UH		AC	AC	2	8	24	8	0.75	02 Dec 2004		
352.73	M385+0.428	C	UH	Projects spanning M385 to M386	AC	AC	2	5	24	5	0.07	02 Dec 2004		
352.80	+0.500	C	UH		AC	AC	2	2	24	2	0.07	02 Dec 2004		
352.87	+0.569	C	J	Local Rd -- [L]										
		C	UH	Projects spanning M385 to M386	AC	AC	2	5	24	5	0.06	02 Dec 2004		
352.93	+0.632	C	UH		AC	AC	2	8	24	8	0.89	02 Dec 2004		
353.28	+0.986	C	J	Rest Area Entrance -- [R2]										
353.83	M386+0.494	C	UH	Projects spanning M386 to M387	AC	AC	2	8	36	8	0.07	02 Dec 2004		
353.90	+0.570	C	UH		AC	AC	2	8	46	8	0.01	02 Dec 2004		
	+0.573	C	IS	Inspection Station Left (on)										
353.92	+0.584	C	UH	Projects spanning M386 to M387	AC	AC	2	8	46	4.5	0.01	02 Dec 2004		
	+0.589	C	IS	Inspection Station Left (off)	AC	AC	1.5	40.5	18	0	0.02			
353.93	+0.60	C	UH	Projects spanning M386 to M387	AC	AC	2	8	40	4.5	0.02	02 Dec 2004		
	+0.602	C	IS	Inspection Station Lane 2 Left	AC	AC	1	1	12	1	0.05			
		C	IS	Inspection Station Lane 1 Left	AC	AC	1	0	12	28	0.09			
353.95	+0.621	C	UH	Projects spanning M386 to M387	AC	AC	2	8	40	1	0.08	02 Dec 2004		
353.98	+0.648	C	IS	Inspection Station Lane 2 Left	AC	AC	1	3	12	3	0.02			
354.00	+0.665	C	IS	Inspection Station Lane 2 Left	AC	AC	1	6	12	6	0.03			
354.02	+0.690	C	IS	Inspection Station Left (on)	AC	AC	1.5	42	18	0	0.02			
354.04	+0.705	C	UH	Projects spanning M386 to M387	AC	AC	2	8	34	4.5	0.01	02 Dec 2004		
354.05	+0.717	C	UH		AC	AC	2	8	40	4.5	0.02	02 Dec 2004		
354.07	+0.738	C	UH		AC	AC	2	8	36	4.5	0.01	02 Dec 2004		
354.08	+0.751	C	UH		AC	AC	2	8	30	8	0.01	02 Dec 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
354.10	M386 +0.76	C	UH	Projects spanning M386 to M387	AC	AC	2	8	24	8	0.87	02 Dec 2004		
354.11	+0.777	C	BR	Little Colorado River								1954	81 ft Concrete	
354.97	M387+0.642	C	UH	Projects spanning M387 to M388	AC	AC	4	8	48	8	1.04	02 Dec 2004		
355.00	+0.675	C	J	Apache St -- [L]										
355.09	+0.762	C	J	Apache St (B) -- [L]										
355.16	+0.830	C	J	South Mountain Ave (Old SS260) -- [R4]										
355.20	+0.866	C	J	Supai St -- [L]										
355.26	+0.935	C	J	Papago St -- [L]										
355.29	+0.965	C	J	Papago St -- [R]										
355.54	M388+0.168	C	J	Pima St -- [B]										
355.77	+0.398	C	J	Chiricahua St -- [R]										
355.85	+0.478	C	J	Pinal St -- [R]										
356.01	+0.640	C	UH	Projects spanning M388 to M389	AC	MBH	4	8	48	8	0.11	02 Dec 2004		
356.06	+0.695	C	J	U 180 South to Alpine										
356.11	+0.745	C	UH	Projects spanning M388 to M389	AC	MBH	4	8	48	8	0.09	57		
356.20	+0.833	C	UH		AC	MBH	2	8	24	8	2.34	62		
356.55	M389+0.196	C	J	C St (Springerville)										
357.29	+0.937	C	JB	ECL Springerville										
358.54	M391+0.196	C	UH	Projects spanning M391 to M392	AC	AC	2	8	24	8	0.32	2008		
358.86	+0.512	C	UH		AC	MBH	2	8	24	8	10.46	62		
367.32	M399+0.992	C	VMS	WB Variable Message Sign #336 (Proposed)										
369.31	M401+0.970	C	J	End U 060 at AZ/NM State Line										

U 060 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
81.91	M112+0.846	N	J	Begin U 060 WB divided centerline										
		N	WB	Projects spanning M112 to M113	AC	AC	2	10	24	4	1.58	1994		
82.85	M113+0.779	N	VMS	(WB) Variable Message Sign #383 (Operational)										
83.49	M114+0.448	N	WB	Projects spanning M114 to M115	AC	AC	2	10	24	2	0.78	1994		
84.27	M115+0.230	N	WB	Projects spanning M115 to M116	AC	AC	2	10	24	4	0.31	1994		
84.54	+0.497	N	BR	(WB) Monarch Wash								1938	134 ft Concrete	
84.58	+0.540	N	WB	Projects spanning M115 to M116	AC	AC	2	10	24	2	2.21	1994		
86.79	M117+0.737	N	WB	Projects spanning M117 to M118	AC	MBH	2	10	24	2	0.07	1994		
86.86	+0.807	N	WB		AC	AC	2	10	24	2	0.02	1997		
86.88	+0.825	N	WB		AC	AC	2	10	24	4	0.87	1997		
87.75	M118+0.768	N	WB	Projects spanning M118 to M119	AC	AC	2	10	24	4	0.29	1998		
88.05	M119+0.000	N	WB	Projects spanning M119 to M120	AC	AC	2	10	24	4	1.12	1997		
89.17	M120+0.109	N	WB	Projects spanning M120 to M121	AC	AC	2	2	24	4	0.05	1997		
89.22	+0.154	N	WB		AC	AC	2	6	24	4	0.05	1997		
89.27	+0.209	N	WB		AC	AC	2	10	24	4	1.41	1997		
90.68	M121+0.630	N	WB	Projects spanning M121 to M122	AC	AC	2	10	24	10	0.30	1997		
90.98	+0.930	N	WB		AC	AC	2	6	24	10	0.05	1997		
91.03	+0.980	N	WB		AC	AC	2	6	24	4	0.02	1997		
91.05	M122+0.000	N	WB	Projects spanning M122 to M123	AC	AC	2	6	24	4	0.08	1998		
		N	VMS	(WB) Variable Message Sign #426 (Proposed)										
91.12	+0.076	N	WB	Projects spanning M122 to M123	AC	AC	2	2	24	4	0.07	1998		
91.19	+0.146	N	WB		AC	AC	2	6	24	4	0.01	1998		
91.20	+0.154	N	OP	(WB) Burlington Northern Santa Fe RR								1965	260 ft Steel	
		N	WB	Projects spanning M122 to M123	AC	AC	2	6	24	2	0.13	1998		
91.33	+0.285	N	WB		AC	AC	2	10	24	2	0.07	1998		
91.40	+0.354	N	WB		AC	MBH	2	10	24	2	0.06	1998		
91.46	+0.414	N	WB		AC	AC	2	10	24	2	1.00	1998		
92.11	M123+0.061	N	BR	(WB) Iona Wash								1941	116 ft Concrete	
92.46	+0.410	N	WB	Projects spanning M123 to M124	AC	AC	2	10	24	4	7.19	01 Sep 2003		
94.17	M125+0.186	N	BR	(WB) Trilby Wash								1947	174 ft Concrete	
97.96	M128+0.980	N	BR	(WB) Wittman Wash								1983	108 ft Concrete	
99.65	M130+0.668	N	WB	Projects spanning M130 to M131	AC	AC	2	10	24	4	6.10	15 Oct 2002		
100.72	M131+0.699	N	BR	(WB) Unnamed Wash								2002	172 ft Concrete	
100.92	+0.897	N	J	North Side CAP Canal Service Rd Access -- [L]										
100.95	+0.928	N	BR	(WB) Hayden-Rhodes Aqueduct								1978	85 ft Concrete	
105.75	M136+0.765	N	WB	Projects spanning M136 to M137	AC	AC	2	10	24	4	2.05	2002		
107.00	M137+1.006	N	BR	(WB) Beardsley Canal									112 ft Unknown	
107.08	M138+0.051	N	BR	(WB) McMicken Dam Floodway								1956	112 ft Concrete	
107.51	+0.490	N	UP	(WB) S 303 Estrella Pkwy								2002		??'-??"
107.81	+0.780	N	WB	Projects spanning M138 to M139	AC	AC	2	10	24	4	6.37	1994		
114.17	M145+0.180	N	WB	Projects spanning M145 to M146	AC	AC	2	10	24	4	1.38	1993		
115.55	M146+0.570	N	WB	Projects spanning M146 to M147	AC	MBH	2	6	24	0	0.73	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
116.28	M147+0.300	N	WB	Projects spanning M147 to M148	AC	MBH	2	8	24	0	0.27	90		
116.56	+0.573	N	WB		AC	MBH	3	8	36	0	1.02	90		
117.57	M148+0.577	N	WB	Projects spanning M148 to M149	AC	MBH	2	8	24	1	0.07	90		
117.65	+0.649	N	WB		AC	MBH	2	4	24	1	0.48	90		
117.75	+0.747	N	BR	(WB) New River								1948	363 ft Concrete	
118.13	M149+0.130	N	WB	Projects spanning M149 to M150	AC	MBH	2	8	24	1	0.10	90		
118.22	+0.230	N	WB		AC	MBH	2	3	24	1	0.06	90		
118.28	+0.289	N	WB		AC	MBH	2	5	24	1	0.05	90		
118.33	+0.336	N	WB		AC	MBH	2	8	24	1	0.21	90		
118.54	+0.549	N	WB		AC	MBH	2	8	24	0	0.09	90		
118.63	+0.637	N	WB		AC	MBH	2	8	24	1	0.61	90		
119.25	M150+0.284	N	WB	Projects spanning M150 to M151	AC	MBH	2	4.5	24	1	0.08	90		
119.33	+0.365	N	WB		AC	MBH	3	0	36	1	0.11	90		
119.44	+0.480	N	WB		AC	MBH	3	0	36	1	0.02	80		
119.46	+0.501	N	WB		AC	MBH	3	0	36	0	0.54	80		
120.00	M151+0.021	N	WB	Projects spanning M151 to M152	AC	AC	3	0	36	0	1.42	30 Jul 2004		
120.97	+0.995	N	UP	(WB) Olive Ave								30 Jul 2004		23'-07"
121.16	M152+0.169	N	UP	(WB) Burlington Northern Santa Fe RR								Feb 2001		16'-07"
121.42	+0.436	N	WB	Projects spanning M152 to M153	AC	AC	3	0	36	0	0.99	14 May 2006		
121.55	+0.563	N	J	71st Ave -- [L2]								30 Jul 2004		
121.69	+0.700	N	J	Butler Dr -- [L]										
122.31	M153+0.305	N	UP	(WB) 67th Ave Bypass Over U 060 & Northern Ave Intersection								30 Jun 2005		16'-09"
122.41	+0.398	N	WB	Projects spanning M153 to M154	AC	AC	3	0	33.99	0	1.01	14 May 2006		
122.68	+0.668	N	J	Median Cross-Over -- [U4]										
123.42	M154+0.426	N	WB	Projects spanning M154 to M155	AC	AC	3	4	33.99	2	0.11	10 Jul 2006		
123.53	+0.535	N	WB		AC	AC	3	4	36	2	0.46	10 Jul 2006		
123.99	+0.997	N	WB		AC	AC	3	0	36	2	0.08	10 Jul 2006		
124.07	M155+0.074	N	WB	Projects spanning M155 to M156	AC	AC	3	0	36	1	0.02	10 Jul 2006		
124.09	+0.095	N	WB		AC	AC	3	0	36	0	0.10	10 Jul 2006		
124.10	+0.102	N	J	(WB) Ocotillo Rd -- [L]										
124.14	+0.146	N	J	(WB) 57th Ave -- [L]										
124.18	+0.190	N	WB	Projects spanning M155 to M156	AC	AC	3	2	36	2	0.20	88		
124.39	+0.392	N	WB		AC	AC	3	2	36	2	0.04	88		
124.40	+0.409	N	J	55th Ave-Maryland Ave Connector -- [L]										
124.42	+0.429	N	WB	Projects spanning M155 to M156	AC	AC	3	2	48	2	0.11	88		
124.54	+0.542	N	WB		AC	AC	3	2	42	2	0.02	88		
124.56	+0.562	N	WB		AC	MBH	3	2	42	2	0.01	88		
124.57	+0.57	N	WB		AC	MBH	3	2	36	2	0.86	88		
124.67	+0.421	N	UP	(WB) Maryland Ave								22 Oct 2004		16'-06"
125.12	M156+0.164	N	UP	(WB) 51st Ave								10 Dec 2004		16'-06"
125.43	+0.470	N	WB	Projects spanning M156 to M157	AC	Unk	3	0	36	0	0.07	1998		
125.50	+0.540	N	WB		AC	MBH	3	2	36	2	0.01	88		
125.51	+0.550	N	WB		AC	Unk	3	0	36	0	0.54	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
126.04	M157+0.066	N	WB	Projects spanning M157 to M158	AC	AC	3	0	36	0	0.11	10 Dec 2005		
126.16	+0.179	N	WB		AC	AC	3	0	42	0	0.01	10 Dec 2005		
126.17	+0.187	N	WB		AC	AC	3	0	42	0	0.05	10 Dec 2005		
126.21	+0.236	N	WB		AC	AC	3	0	48	0	0.01	10 Dec 2005		
126.23	+0.249	N	WB		AC	AC	3	0	48	5.8	0.08	10 Dec 2005		
126.31	+0.33	N	WB		AC	AC	3	0	36	5.8	0.15	10 Dec 2005		
126.45	+0.477	N	WB		AC	AC	3	10	36	5.8	0.35	10 Dec 2005		
126.57	+0.596	N	OP	(WB) Exit #157 43rd Ave / Camelback Rd								10 Dec 2004	603 ft Concrete/Steel	
126.81	+0.828	N	WB	Projects spanning M157 to M158	AC	AC	3	10	48	5.8	0.06	10 Dec 2005		
126.87	+0.887	N	WB		AC	AC	3	10	48	5.8	0.02	10 Dec 2005		
126.88	+0.905	N	WB		AC	AC	3	10	42	5.8	0.04	10 Dec 2005		
126.92	+0.94	N	WB		AC	AC	3	10	36	5.8	0.02	10 Dec 2005		
126.94	+0.963	N	WB		AC	AC	3	0	36	5.8	0.06	10 Dec 2005		
127.00	M158+0.025	N	WB	Projects spanning M158 to M159	AC	AC	3	0	36	0	0.02	1998		
127.02	+0.044	N	WB		AC	AC	3	0	36	0	1.92	14 May 2006		
127.31	+0.341	N	SVP	(WB) Paved 31' long 0-11.5' wide							0.01	14 May 2006		
127.32	+0.347	N	SVP	(WB) Paved 101' long 11.5' wide							0.02	14 May 2006		
127.34	+0.366	N	SVP	(WB) Paved 97' long 11.5-0' wide							0.02	14 May 2006		
127.96	+0.985	N	UP	(WB) Indian School Rd								1978		18'-00"
128.56	M159+0.572	N	BR	(WB) Grand Canal									37 ft Concrete	
128.93	+0.950	N	WB	Projects spanning M159 to M160	AC	MBH	3	2	36	2	0.08	63		
129.01	+1.030	N	WB		AC	AC	3	8	36	4	0.04	63		
129.05	+1.071	N	J	(WB) Segment End U 060 at Entrance from Thomas Rd, 27th Ave, and UX060										
		N	WB	Projects spanning M159 to M160	AC	AC	2	8	24	4	0.21	28 Jul 2003		
129.26	M160+0.177	N	WB	Projects spanning M160 to M161	AC	AC	3	8	36	4	0.18	28 Jul 2003		
142.94	M171+0.910	N	J	Continue U 060 WB in Tempe at I 010										
		N	WB	Projects spanning M171 to M172	AC/PCC	PCC	3	10	36	6	0.37	Sep 2000		
143.31	M172+0.270	N	WB	Projects spanning M172 to M173	AC/PCC	PCC	3	15.5	36	6	0.06	Sep 2000		
143.36	+0.327	N	WB		AC/PCC	PCC	3	15.5	48	8	0.09	Sep 2000		
143.45	+0.415	N	WB		AC/PCC	PCC	3	21	48	8	0.01	Sep 2000		
		N	OP	(WB) Priest Rd								1995	134 ft Concrete	
143.47	+0.428	N	WB	Projects spanning M172 to M173	AC/PCC	PCC	3	21	48	8	0.01	Jun 2002		
	+0.434	N	WB		AC/PCC	AC/PCC	3	21	48	8	0.24	Jun 2002		
143.71	+0.677	N	WB		AC/PCC	AC/PCC	3	21	42	8	0.02	Jun 2002		
143.73	+0.697	N	WB		AC/PCC	AC/PCC	3	12	54	8	0.05	Jun 2002		
143.78	+0.74	N	WB		AC/PCC	AC/PCC	3	12	48	8	0.02	Jun 2002		
143.80	+0.765	N	WB		AC/PCC	AC/PCC	4	12	60	10	0.75	Jun 2002		
144.22	M173+0.190	N	VMS	(WB) Variable Message Sign #15 (Existing)										
144.55	+0.52	N	WB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	12	48	10	0.01	Jun 2002		
144.56	+0.529	N	WB		AC/PCC	AC/PCC	4	12	54	10	0.15	Jun 2002		
144.71	+0.679	N	WB		AC/PCC	AC/PCC	4	12	54	10	0.12	Jun 2002		
144.83	+0.799	N	WB		AC/PCC	AC/PCC	4	12	60	10	0.42	Jun 2002		
145.25	M174 +0.21	N	WB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	12	48	10	0.11	Jun 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
145.36	M174+0.322	N	WB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	12	54	10	0.15	Jun 2002		
145.51	+0.472	N	WB		AC/PCC	AC/PCC	4	12	60	10	0.18	Jun 2002		
145.69	+0.654	N	WB		AC/PCC	AC/PCC	4	12	60	10	0.29	Jun 2002		
145.98	+0.945	N	WB		AC/PCC	AC/PCC	4	12	66	10	0.11	Jun 2002		
146.10	M175+0.056	N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	12	72	10	0.15	Jun 2002		
146.25	+0.210	N	WB		AC/PCC	AC/PCC	4	12	60	10	0.04	Jun 2002		
146.28	+0.240	N	VMS	(WB) Variable Message Sign #14 (Existing)										
146.29	+0.248	N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	66	10	0.09	Jun 2002		
146.38	+0.342	N	WB		AC/PCC	AC/PCC	4	10	72	10	0.15	Jun 2002		
146.54	+0.496	N	WB		AC/PCC	AC/PCC	4	10	78	10	0.08	Jun 2002		
146.62	+0.578	N	WB		AC/PCC	AC/PCC	4	10	84	10	0.08	Jun 2002		
146.70	+0.662	N	WB		AC/PCC	AC/PCC	4	12	72	10	0.22	Jun 2002		
146.93	+0.884	N	WB		AC/PCC	AC/PCC	4	12	72	10	0.27	Oct 2002		
147.19	M176 +0.15	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	12	48	10	0.06	Oct 2002		
147.25	+0.206	N	WB		AC/PCC	AC/PCC	4	10	48	10	0.19	Oct 2002		
147.44	+0.394	N	WB		AC/PCC	AC/PCC	4	10	60	10	0.05	Oct 2002		
147.49	+0.442	N	WB		AC/PCC	AC/PCC	4	10	54	10	0.03	Oct 2002		
147.52	+0.47	N	WB		AC/PCC	AC/PCC	4	10	48	10	0.19	Oct 2002		
147.70	+0.660	N	WB		AC/PCC	AC/PCC	4	10	60	10	0.55	Oct 2002		
148.06	M177+0.044	N	BR	(WB) Mesa Canal								1977	108 ft Concrete	
148.25	+0.23	N	WB	Projects spanning M177 to M178	AC/PCC	AC/PCC	4	10	48	10	0.26	Oct 2002		
148.51	+0.493	N	WB		AC/PCC	AC/PCC	6	12	72	10	0.18	Oct 2002		
148.69	+0.674	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.50	Oct 2002		
149.19	M178 +0.14	N	WB	Projects spanning M178 to M179	AC/PCC	AC/PCC	6	12	72	10	0.56	Oct 2002		
149.75	+0.708	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.50	Oct 2002		
149.96	+0.921	N	VMS	(WB) Variable Message Sign #42 (Operational)										
150.25	M179 +0.21	N	WB	Projects spanning M179 to M180	AC/PCC	AC/PCC	6	12	72	10	0.44	Oct 2002		
150.69	+0.652	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.58	Oct 2002		
151.27	M180 +0.19	N	WB	Projects spanning M180 to M181	AC/PCC	AC/PCC	6	12	72	10	0.38	Oct 2002		
151.64	+0.567	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.62	Oct 2002		
152.26	M181 +0.22	N	WB	Projects spanning M181 to M182	AC/PCC	AC/PCC	6	12	72	10	0.37	Oct 2002		
152.63	+0.596	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.61	Oct 2002		
153.25	M182 +0.20	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	12	72	10	0.29	Oct 2002		
153.28	+0.235	N	VMS	(WB) Variable Message Sign #41 (Existing)										
153.54	+0.502	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	10	72	11	0.09	02 Jul 2007		
153.63	+0.591	N	WB		AC/PCC	AC/PCC	6	8	84	11	0.14	02 Jul 2007		
153.77	+0.728	N	WB		AC/PCC	AC/PCC	6	12	84	11	0.22	02 Jul 2007		
153.99	+0.950	N	WB		AC/PCC	AC/PCC	6	12	78	11	0.01	02 Jul 2007		
154.00	+0.959	N	WB		AC/PCC	AC/PCC	6	10	78	11	0.01	02 Jul 2007		
154.01	+0.96	N	WB		AC/PCC	AC/PCC	6	10	72	11	0.34	02 Jul 2007		
154.35	M183+0.308	N	WB	Projects spanning M183 to M184	AC/PCC	AC/PCC	6	12	72	11	0.41	02 Jul 2007		
154.76	+0.717	N	WB		AC/PCC	AC/PCC	6	10	72	11	0.08	02 Jul 2007		
154.84	+0.794	N	WB		AC/PCC	AC/PCC	6	14.5	78	11	0.05	02 Jul 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
154.89	M183+0.841	N	WB	Projects spanning M183 to M184	AC/PCC	AC/PCC	6	14.5	78	11	0.06	02 Jul 2007		
154.95	+0.908	N	WB		AC/PCC	AC/PCC	6	12	84	11	0.10	02 Jul 2007		
155.05	M184+0.005	N	WB	Projects spanning M184 to M185	AC/PCC	AC/PCC	6	12	84	11	0.03	02 Jul 2007		
155.08	+0.037	N	WB		AC/PCC	AC/PCC	6	12	90	11	0.03	02 Jul 2007		
155.11	+0.062	N	WB		AC/PCC	AC/PCC	6	8.2	90	11	0.09	02 Jul 2007		
155.20	+0.155	N	WB		AC/PCC	AC/PCC	6	8.2	90	10.5	0.02	02 Jul 2007		
155.22	+0.177	N	WB		AC/PCC	AC/PCC	6	10	72	10	0.09	02 Jul 2007		
155.31	+0.263	N	WB		AC/PCC	AC/PCC	6	12	72	10	0.13	02 Jul 2007		
155.44	+0.395	N	WB		AC/PCC	AC/PCC	6	12	72	10	0.01	02 Jul 2007		
155.45	+0.403	N	WB		AC/PCC	AC/PCC	6	12	72	10	0.12	02 Jul 2007		
155.57	+0.522	N	WB		AC/PCC	AC/PCC	6	10	72	10	0.07	02 Jul 2007		
155.63	+0.589	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.16	02 Jul 2007		
155.80	+0.753	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.19	02 Jul 2007		
155.98	+0.939	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.09	02 Jul 2007		
156.08	M185+0.034	N	WB	Projects spanning M185 to M186	AC/PCC	AC/PCC	6	6	90	10	0.11	02 Jul 2007		
156.19	+0.147	N	WB		AC/PCC	AC/PCC	6	10	72	10	0.10	02 Jul 2007		
156.29	+0.248	N	WB		AC/PCC	AC/PCC	6	12	72	10	0.39	02 Jul 2007		
156.32	+0.274	N	VMS	(WB) Variable Message Sign #71 (Existing)										
156.33	+0.282	N	BR	(WB) Eastern Canal								1985	139 ft Concrete	
156.68	+0.635	N	WB	Projects spanning M185 to M186	AC/PCC	AC/PCC	6	9	84	10	0.19	02 Jul 2007		
156.87	+0.825	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.04	02 Jul 2007		
156.91	+0.864	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.08	02 Jul 2007		
156.99	+0.948	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.12	02 Jul 2007		
157.11	M186+0.069	N	WB	Projects spanning M186 to M187	AC/PCC	AC/PCC	6	6	90	10	0.11	02 Jul 2007		
157.23	+0.184	N	WB		AC/PCC	AC/PCC	6	10	72	10	0.07	02 Jul 2007		
157.30	+0.251	N	WB		AC/PCC	AC/PCC	6	12	72	10	0.20	02 Jul 2007		
157.50	+0.456	N	WB		AC/PCC	AC/PCC	6	10	72	10	0.13	02 Jul 2007		
157.63	+0.582	N	WB		AC/PCC	AC/PCC	6	9	84	10	0.14	02 Jul 2007		
157.77	+0.721	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.13	02 Jul 2007		
157.90	+0.853	N	WB		AC/PCC	AC/PCC	6	10	78	10	0.06	02 Jul 2007		
157.96	+0.91	N	WB		AC/PCC	AC/PCC	6	10	72	10	0.43	02 Jul 2007		
158.38	M187+0.336	N	WB	Projects spanning M187 to M188	AC/PCC	AC/PCC	6	12	72	10	0.11	02 Jul 2007		
158.49	+0.448	N	WB		AC/PCC	AC/PCC	6	12	78	10	0.09	02 Jul 2007		
158.59	+0.540	N	WB		AC/PCC	AC/PCC	6	10	78	10	0.02	02 Jul 2007		
158.61	+0.563	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.07	02 Jul 2007		
158.68	+0.632	N	WB		AC/PCC	AC/PCC	6	6	84	10	0.02	02 Jul 2007		
158.70	+0.655	N	WB		AC/PCC	AC/PCC	6	6	90	10	0.02	02 Jul 2007		
158.72	+0.672	N	WB		AC/PCC	AC/PCC	6	2	90	10	0.07	02 Jul 2007		
158.79	+0.743	N	WB		AC/PCC	AC/PCC	6	6	72	10	0.02	02 Jul 2007		
158.81	+0.769	N	WB		AC/PCC	AC/PCC	6	12.5	78	10	0.05	02 Jul 2007		
158.86	+0.819	N	WB		AC/PCC	AC/PCC	6	13.5	78	10	0.04	02 Jul 2007		
158.90	+0.856	N	WB		AC/PCC	AC/PCC	6	13.5	84	10	0.02	02 Jul 2007		
158.92	+0.878	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.21	02 Jul 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
158.98	M187+0.940	N	RA	(WB) Park & Ride (Exit)	AC	AC	3	0	36	0	0.06	2008		
159.00	+0.959	N	RA	(WB) Park & Ride (Exit)	AC	AC	2.5	0	30	0	0.02	2008		
159.02	+0.973	N	RA	(WB) Park & Ride (Exit)	AC	AC	2	0	24	0	0.01	2008		
159.11	M188+0.066	N	RA	(WB) Park & Ride Parking Lane	AC	AC	1	16	24	16	0.09	2008		
		N	RA	(WB) Park & Ride Pass Thru Lane	AC	AC	2	0	24	0	0.09	2008		
159.13	+0.085	N	WB	Projects spanning M188 to M189	AC/PCC	AC/PCC	6	8.2	90	10	0.11	02 Jul 2007		
	+0.089	N	RA	Park & Ride Access Rd	AC	AC	2	0	20	0	0.03	2008		
159.15	+0.110	N	RA	(WB) Park & Ride Parking Lane	AC	AC	1	16	24	0	0.04	2008		
159.24	+0.197	N	WB	Projects spanning M188 to M189	AC/PCC	AC/PCC	6	10	72	10	0.15	02 Jul 2007		
159.27	+0.225	N	RA	(WB) Park & Ride Parking Lane	AC	AC	1	16	24	16	0.12	2008		
	+0.227	N	RA	(WB) Park & Ride Pass Thru Lane	AC	AC	1	0	12	0	0.16	2008		
159.30	+0.260	N	RA	(WB) Park & Ride (Entrance)	AC	AC	2	0	24	0	0.03	2008		
159.33	+0.282	N	RA	(WB) Park & Ride (Entrance)	AC	AC	1.5	0	18	0	0.02	2008		
159.34	+0.295	N	RA	(WB) Park & Ride (Entrance)	AC	AC	1	0	12	0	0.01	2008		
159.40	+0.351	N	WB	Projects spanning M188 to M189	AC/PCC	AC/PCC	6	12	72	10	0.10	02 Jul 2007		
159.50	+0.451	N	WB		AC/PCC	AC/PCC	6	5	72	10	0.13	02 Jul 2007		
159.63	+0.581	N	WB		AC/PCC	AC/PCC	6	10	96	10	0.09	02 Jul 2007		
159.71	+0.669	N	WB		AC/PCC	AC/PCC	6	10	90	10	0.05	02 Jul 2007		
159.77	+0.723	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.01	02 Jul 2007		
159.78	+0.731	N	WB		AC/PCC	AC/PCC	6	12	84	10	0.09	02 Jul 2007		
159.86	+0.816	N	WB		AC/PCC	AC/PCC	6	10	90	10	0.09	02 Jul 2007		
159.95	+0.907	N	WB		AC/PCC	AC/PCC	6	10	96	10	0.14	02 Jul 2007		
160.09	M189+0.045	N	WB	Projects spanning M189 to M190	AC/PCC	AC/PCC	6	6	102	10	0.04	02 Jul 2007		
160.13	+0.089	N	WB		AC/PCC	AC/PCC	6	2	102	10	0.06	02 Jul 2007		
160.20	+0.152	N	WB		AC/PCC	AC/PCC	6	5	84	10	0.21	02 Jul 2007		
160.41	+0.363	N	WB		AC/PCC	AC/PCC	6	6	84	10	0.32	02 Jul 2007		
160.64	+0.601	N	VMS	(WB) Variable Message Sign #??? (Existing)								2007		
160.73	+0.686	N	WB	Projects spanning M189 to M190	AC/PCC	AC/PCC	6	5	84	10	0.16	02 Jul 2007		
160.89	+0.849	N	WB		AC/PCC	AC/PCC	5	5	60	10	0.01	02 Jul 2007		
160.90	+0.857	N	WB		AC/PCC	AC/PCC	5	5	66	10	0.11	02 Jul 2007		
161.01	+0.964	N	WB		AC/PCC	AC/PCC	5	5	72	10	0.30	02 Jul 2007		
161.30	M190+0.261	N	WB	Projects spanning M190 to M191	AC/PCC	AC/PCC	4	5	48	10	0.40	02 Jul 2007		
161.48	+0.442	N	UP	(WB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
161.49	+0.447	N	UP	(WB) Ramp U 060 EB to S 202 NB								23 Jan 2005		31'-10"
161.61	+0.562	N	UP	(WB) Ramp S 202 SB to U 060 EB								24 Jan 2005		??'-??"
161.65	+0.603	N	UP	(WB) Ramp U 060 WB to S 202 SB								24 Jan 2005		29'-04"
161.70	+0.660	N	WB	Projects spanning M190 to M191	AC/PCC	AC/PCC	4	5	54	10	0.11	02 Jul 2007		
161.81	+0.772	N	WB		AC/PCC	AC/PCC	4	5	60	10	0.16	02 Jul 2007		
161.98	+0.934	N	WB		AC/PCC	AC/PCC	4	6	66	10	0.11	02 Jul 2007		
162.09	M191+0.045	N	WB	Projects spanning M191 to M192	AC/PCC	AC/PCC	4	5	48	10	0.12	02 Jul 2007		
162.21	+0.168	N	WB		AC/PCC	AC/PCC	4	5	54	10	0.15	02 Jul 2007		
162.36	+0.317	N	WB		AC/PCC	AC/PCC	4	5	60	10	0.01	02 Jul 2007		
162.37	+0.324	N	WB		AC/PCC	AC/PCC	4	12	84	10	0.06	02 Jul 2007		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
162.42	M191+0.381	N	WB	Projects spanning M191 to M192	AC/PCC	AC/PCC	4	12	78	10	0.04	02 Jul 2007		
162.46	+0.416	N	WB		AC/PCC	AC/PCC	4	12	72	10	0.05	02 Jul 2007		
162.51	+0.464	N	WB		AC/PCC	AC/PCC	4	10	72	10	0.13	02 Jul 2007		
162.64	+0.596	N	WB		AC/PCC	AC/PCC	4	8	84	10	0.09	02 Jul 2007		
162.73	+0.683	N	WB		AC/PCC	AC/PCC	4	8	78	10	0.03	02 Jul 2007		
162.76	+0.717	N	WB		AC/PCC	AC/PCC	4	8	72	10	0.01	02 Jul 2007		
162.77	+0.723	N	WB		AC/PCC	AC/PCC	4	10	72	10	0.34	02 Jul 2007		
163.10	M192+0.055	N	WB	Projects spanning M192 to M193	AC/PCC	AC/PCC	4	6	78	10	0.05	02 Jul 2007		
163.15	+0.103	N	WB		AC/PCC	AC/PCC	4	2	78	10	0.05	02 Jul 2007		
163.20	+0.148	N	WB		AC/PCC	AC/PCC	3.5	2	72	10	0.01	02 Jul 2007		
163.21	+0.157	N	WB		AC/PCC	AC/PCC	3.5	2	72	17	0.01	Nov 2008		
163.22	+0.169	N	WB		AC/PCC	AC/PCC	3.5	10	54	17	0.05	Nov 2008		
163.27	+0.216	N	WB		AC/PCC	AC/PCC	3	13.8	48	17	0.09	Nov 2008		
163.32	+0.270	N	VMS	(WB) Variable Message Sign #??? (Existing)								2007		
163.36	+0.307	N	WB	Projects spanning M192 to M193	AC/PCC	AC/PCC	3	25.2	42	17	0.04	Nov 2008		
163.40	+0.35	N	WB		AC/PCC	AC/PCC	3	25.2	36	17	0.01	Nov 2008		
163.42	+0.366	N	WB		AC/PCC	AC/PCC	3	1	36	1	0.27	Nov 2008		
163.68	+0.634	N	WB		AC/PCC	AC/PCC	3	1	48	1	0.08	Nov 2008		
163.76	+0.714	N	WB		AC/PCC	AC/PCC	3	1	42	1	0.05	Nov 2008		
163.81	+0.76	N	WB		AC/PCC	AC/PCC	3	1	36	1	0.05	Nov 2008		
163.86	+0.814	N	WB		AC/PCC	AC/PCC	3	1	42	1	0.14	Nov 2008		
164.00	+0.951	N	WB		AC/PCC	AC/PCC	3	1	48	1	0.22	Nov 2008		
164.22	M193 +0.18	N	WB	Projects spanning M193 to M194	AC/PCC	AC/PCC	3	1	36	1	0.24	Nov 2008		
164.46	+0.422	N	WB		AC/PCC	AC/PCC	2	1	24	1	0.11	Nov 2008		
164.57	+0.530	N	WB		AC/PCC	AC/PCC	2	1	24	1	0.05	Nov 2008		
164.62	+0.580	N	WB		AC/PCC	AC/PCC	2	10	24	8	0.06	Nov 2008		
164.68	+0.638	N	WB		AC/PCC	AC/PCC	2	10	36	8	0.08	Nov 2008		
164.76	+0.717	N	WB		AC/PCC	AC/PCC	2	10	30	8	0.05	Nov 2008		
164.81	+0.76	N	WB		AC/PCC	AC/PCC	2	10	24	8	1.07	Nov 2008		
165.87	M194+0.834	N	WB	Projects spanning M194 to M195	AC/PCC	AC/PCC	2	10	30	8	0.14	Nov 2008		
165.93	+0.894	N	VMS	(WB) Variable Message Sign #423 (Existing)								2004		
166.01	+0.971	N	WB	Projects spanning M194 to M195	AC/PCC	AC/PCC	2	10	36	8	0.22	Nov 2008		
166.23	M195 +0.18	N	WB	Projects spanning M195 to M196	AC/PCC	AC/PCC	2	10	24	8	0.46	Nov 2008		
166.68	+0.644	N	WB		AC/PCC	AC/PCC	2	10	36	8	0.09	Nov 2008		
166.77	+0.729	N	WB		AC/PCC	AC/PCC	2	10	30	8	0.04	Nov 2008		
166.81	+0.76	N	WB		AC/PCC	AC/PCC	2	10	24	8	0.05	Nov 2008		
166.85	+0.814	N	WB		AC/PCC	AC/PCC	2	10	30	8	0.14	Nov 2008		
167.00	+0.957	N	WB		AC/PCC	AC/PCC	2	10	36	8	0.21	Nov 2008		
167.20	M196 +0.16	N	WB	Projects spanning M196 to M197	AC/PCC	AC/PCC	2	10	24	8	2.84	Nov 2008		
170.04	M199+0.000	N	WB	Projects spanning M199 to M200	AC/PCC	AC/PCC	2	10	24	8	0.15	Nov 2008		
170.16	+0.121	N	BR	(WB) Siphon Draw									201 ft Concrete	
170.19	+0.148	N	WB	Projects spanning M199 to M200	AC/PCC	AC/PCC	2	10	24	8	0.03	Nov 2008		
170.22	+0.179	N	WB		AC	AC	2	10	24	8	0.01	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
170.23	M199+0.187	N	WB	Projects spanning M199 to M200	AC	AC	2	10	30	6	0.15	1998		
170.38	+0.334	N	WB		AC	AC	2	10	36	4	0.11	1998		
170.49	+0.446	N	J	Mountain View Rd (Signalized) -- [L23]								25 Sep 2003		
		N	WB	Projects spanning M199 to M200	AC	AC	2	9.5	24	6.5	0.11	1998		
170.59	+0.552	N	WB		AC	AC	2	9	24	9	1.09	1998		
171.69	M200+0.820	N	WB	Projects spanning M200 to M201	AC	AC	2	9	30	9	0.18	1998		
171.87	M201+0.041	N	WB	Projects spanning M201 to M202	AC	AC	2	9	36	9	0.13	1998		
172.00	+0.172	N	WB		AC	AC	2	9	24	9	2.70	1998		
174.70	M203+0.844	N	WB	Projects spanning M203 to M204	AC	AC	2	9	30	9	0.19	1998		
174.89	M204+0.025	N	WB	Projects spanning M204 to M205	AC	AC	2	9	36	9	0.09	1998		
174.98	+0.11	N	WB		AC	AC	2	9	24	9	3.95	1998		
176.24	M205+0.382	N	BR	(WB) Unknown Wash								1955	117 ft Concrete	
178.93	M208+0.053	N	WB	Projects spanning M208 to M209	AC	AC	2	9	30	9	0.07	1998		
179.00	+0.123	N	WB		AC	AC	2	9	36	9	0.18	1998		
179.18	+0.307	N	WB		AC	AC	2	9	24	9	0.02	1998		
179.20	+0.328	N	WB		AC	MBH	2	10	24	4	0.03	84		
179.23	+0.356	N	WB		AC	AC	2	10	24	4	2.69	14 Jan 1999		
179.60	+0.730	N	BR	(WB) Sand Tank Wash								1965	88 ft Concrete	
181.75	M210+0.900	N	BR	(WB) Queen Creek								1964	302 ft Concrete	
181.92	M211+0.065	N	WB	Projects spanning M211 to M212	AC	AC	2	10	24	4	2.08	26 Sep 2003		
183.12	M212+0.267	N	OP	(WB) Exit #212 at S 079								26 Sep 2003	203 ft Unknown	
184.00	M213+0.167	N	WB	Projects spanning M213 to M214	AC	AC	2	10	24	5	0.12	26 Sep 2003		
184.13	+0.290	N	WB		AC	AC	2	10	24	6	1.03	2008		
185.16	M214+0.154	N	WB	Projects spanning M214 to M215	AC	AC	2	4	24	6	0.12	2008		
185.27	+0.270	N	WB		AC	AC	2	16	24	6	0.03	2008		
185.30	+0.296	N	WB		AC	AC	2	16	24	6	0.08	2008		
185.38	+0.373	N	WB		AC	AC	2	13	24	6	0.03	2008		
185.40	+0.401	N	WB		AC	AC	2	10	24	6	8.01	2008		
188.33	M217+0.335	N	JB	Enter Tonto NF								2008		
190.66	M219+0.627	N	J	EPNG Turnout -- [L]								2008		
190.89	+0.856	N	BR	(WB) Reymert Wash								2008	Concrete/Steel	
192.94	M221+0.915	N	JB	Temp Leave Tonto NF								2008		
193.26	M222+0.273	N	BR	(WB) Queen Creek								1982	216 ft Concrete/Steel	
193.41	+0.427	N	WB	Projects spanning M222 to M223	AC	AC	1	10	12	6	0.07	2008		
193.42	+0.430	N	JB	Re-enter Tonto NF								2008		
193.49	+0.500	N	WB	Projects spanning M222 to M223	AC	AC	1	10	12	12	0.03	2008		
193.51	+0.526	N	WB		AC	AC	1	10	12	18	0.12	2008		
193.64	+0.648	N	J	U 060 return to single centerline								2008		
215.40	M244+0.733	N	J	Continue U 060 WB in Miami										
	+0.736	N	WB	Projects spanning M244 to M245	AC	AC	2	7	24	3.5	0.10	15 May 2002		
215.51	+0.840	N	WB		AC	AC	2	7	24	2	0.76	15 May 2002		
216.26	M245+0.592	N	WB	Projects spanning M245 to M246	AC	AC	2	7	36	2	0.01	15 May 2002		
216.27	+0.599	N	WB		AC	AC	2	7	30	2	0.01	15 May 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
216.28	M245 +0.60	N	WB	Projects spanning M245 to M246	AC	AC	2	7	24	2	1.34	15 May 2002		
217.61	M246+0.946	N	WB	Projects spanning M246 to M247	AC	AC	2	7	24	2	0.10	1993		
217.72	M247+0.009	N	WB	Projects spanning M247 to M248	AC	AC	2	7	24	2	0.04	90		
217.76	+0.049	N	WB		AC	AC	2	2	24	2	0.07	90		
217.83	+0.119	N	WB		AC	AC	2	2	24	2	0.09	21 Dec 2000		
217.92	+0.210	N	J	U 060 return to single centerline										
				Cardinal Mainline Averages/Totals:			**835.59**	**5.31**	**29.95**	**6.29**	**355.96**	**1998.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**278.39**	**8.83**	**35.28**	**5.50**	**100.79**	**2001.2**		
				Frontage Roads Averages/Totals:			**3.52**	**3.00**	**24.00**	**3.00**	**1.76**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 064 - Cardinal (low to higher reference marker)														
0.00	M465+0.400	C	J	Begin U 064 at U 160										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M465 to M466	AC	AC	2	5	24	5	4.14	Oct 2000		
0.15	+0.550	C	X	Tec Nos Pos Trading Post										
4.14	M469+0.557	C	J	End U 064 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals:			**8.28**	**5.00**	**24.00**	**5.00**	**4.14**	**2000.0**	0.00 Miles of Median	

U 070 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M252+0.140	C	J	Begin U 070 at U 060 in Globe (Signalized) -- [B34]										
		C	UB	Inside Globe/Miami Urbanized Area										
		C	JB	Inside Globe Elev 3540, Gila County										
		C	UH	Projects spanning M252 to M253	AC	MBH	4	2	48	2	0.96	81		
0.87	+1.005	C	J	Crestline Dr										
0.96	+1.100	C	UH	Projects spanning M252 to M253	AC	MBH	2	8	24	8	0.32	81		
1.28	M253+0.301	C	UH	Projects spanning M253 to M254	AC	MBH	4	2	48	2	0.14	81		
1.42	+0.441	C	UH		AC	MBH	2	8	24	8	0.19	81		
1.50	+0.521	C	UP	Arizona Eastern RR								1959		15'-10"
1.61	+0.631	C	UH	Projects spanning M253 to M254	AC	MBH	2	2	24	2	0.35	81		
1.62	+0.646	C	JB	Enter Tonto NF										
1.68	+0.699	C	UB	EUB Globe/Miami										
1.96	M254+0.000	C	UH	Projects spanning M254 to M255	AC	AC	2	2	24	2	0.14	17 Nov 2000		
2.06	+0.095	C	J	S 077 South to Winkelman										
2.11	+0.141	C	UH	Projects spanning M254 to M255	AC	AC	2	8	24	8	1.10	17 Nov 2000		
3.21	M255+0.197	C	UH	Projects spanning M255 to M256	AC	AC	2	6	24	6	3.73	17 Nov 2000		
3.32	+0.311	C	JB	Enter San Carlos IR										
6.94	M259+0.010	C	UH	Projects spanning M259 to M260	AC	AC	2	5	24	5	2.11	17 Nov 2000		
7.39	+0.463	C	J	BIA 6 to Cutter										
7.47	+0.542	C	BR	Gilson Wash								1953	231 ft Concrete	
9.05	M261+0.143	C	UH	Projects spanning M261 to M262	AC	AC	2	5	30	5	0.11	17 Nov 2000		
9.16	+0.251	C	UH		AC	AC	2	5	36	5	0.13	17 Nov 2000		
9.29	+0.379	C	UH		AC	AC	2	5	30	5	0.11	17 Nov 2000		
9.40	+0.48	C	UH		AC	AC	2	5	24	5	8.89	17 Nov 2000		
18.29	M270+0.365	C	UH	Projects spanning M270 to M271	AC	AC	2	5	30	5	0.03	17 Nov 2000		
18.32	+0.399	C	UH		AC	AC	2	5	30	5	0.05	17 Nov 2000		
18.37	+0.44	C	UH		AC	AC	2	5	24	5	0.25	17 Nov 2000		
18.62	+0.695	C	UH		AC	AC	2	4	24	5	0.29	29 Mar 2005		
18.79	+0.862	C	J	Road A -- [L23]								29 Mar 2005		
18.90	+0.980	C	UH	Projects spanning M270 to M271	AC	AC	2	4	24	4	0.17	29 Mar 2005		
18.91	M271+0.007	C	J	Bashas Driveway -- [L3]								29 Mar 2005		
18.98	+0.076	C	J	Bashas Driveway -- [L3]								29 Mar 2005		
19.07	+0.167	C	J	S 170 -- [L23]								29 Mar 2005		
		C	UH	Projects spanning M271 to M272	AC	AC	2	5	24	4	0.72	29 Mar 2005		
19.18	+0.269	C	OP	Arizona Eastern RR/Bia 3								1956	204 ft Steel	
19.39	+0.479	C	BR	San Carlos River								01 Oct 2002	785 ft Steel	
19.43	+0.523	C	JB	Graham County										
19.80	+0.888	C	UH	Projects spanning M271 to M272	AC	AC	2	3	24	3	0.04	200607		
19.83	+0.924	C	UH		AC	AC	2	2	24	2	0.08	200607		
19.86	+0.957	C	J	Cultural Center -- [L]								29 Mar 2005		
19.91	M272+0.007	C	J	Peridot Siding left Rodeo Lane Right -- [B134]								29 Mar 2005		
		C	UH	Projects spanning M272 to M273	AC	AC	2	2	24	2.5	0.07	200607		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
19.98	M272+0.072	C	UH	Projects spanning M272 to M273	AC	AC	2	4	24	2.5	0.03	200607		
20.01	+0.100	C	UH		AC	AC	2	4	24	4	0.18	29 Mar 2005		
20.18	+0.277	C	UH		AC	AC	2	3	24	4	0.06	29 Mar 2005		
20.25	+0.341	C	UH		AC	AC	2	4	24	4	0.07	29 Mar 2005		
20.32	+0.412	C	UH		AC	AC	2	3	24	4	0.08	29 Mar 2005		
20.35	+0.443	C	J	Moonbase Rd left Hallelujah Right -- [B1234]								29 Mar 2005		
20.40	+0.496	C	UH	Projects spanning M272 to M273	AC	AC	2	3	24	5	0.03	29 Mar 2005		
20.43	+0.528	C	UH		AC	AC	2	5	24	5	2.48	29 Mar 2005		
20.48	+0.573	C	J	Geronimo Rd -- [L23]								29 Mar 2005		
22.92	M275+0.000	C	UH	Projects spanning M275 to M276	AC	MBH	2	5	24	5	0.57	90		
23.49	+0.573	C	UH		AC	MBH	2	12	24	4	0.70	90		
24.19	M276+0.286	C	UH	Projects spanning M276 to M277	AC	MBH	2	5	24	5	3.00	90		
27.19	M279+0.283	C	UH	Projects spanning M279 to M280	AC	AC	2	5	24	5	3.23	1995		
30.41	M282+0.507	C	UH	Projects spanning M282 to M283	AC	AC	2	5	24	5	1.00	20 Dec 2007		
30.64	+0.729	C	SVP	EB Unpaved 204' long, 12' wide							0.04			
31.08	M283+0.171	C	SVP	WB Unpaved 279' long, 0-63-0' wide							0.05			
31.41	+0.500	C	UH	Projects spanning M283 to M284	AC	AC	2	5	24	5	3.77	1995		
31.99	M284+0.074	C	SVP	WB Unpaved 285' long, 0-86-0' wide							0.05			
35.19	M287+0.270	C	UH	Projects spanning M287 to M288	AC	AC	2	5	24	5	8.78	20 Apr 2000		
37.27	M289+0.359	C	BR	Five Mile Wash RCB								1957	75 ft Concrete	
39.77	M291+0.861	C	SVP	WB Paved							0.12			
40.51	M292+0.592	C	BR	Gila River								1957	1829 ft Steel	
41.33	M293+0.427	C	J	Coolidge Dam Rd South										
43.42	M295+0.503	C	J	Local Rd -- [L]										
43.59	+0.671	C	J	Local Rd -- [L]										
43.65	+0.737	C	J	Local Rd -- [L]										
43.86	+0.941	C	J	Local Rd -- [R]										
43.97	M296+0.072	C	UH	Projects spanning M296 to M297	AC	AC	2	5	24	5	0.04	12 Nov 2004		
44.01	+0.107	C	UH		AC	AC	2	4	24	4	0.17	12 Nov 2004		
44.02	+0.123	C	RA	Bylas Rest Area Left	AC	AC	1	0	24	0	0.09	19 Sep 2003		
44.14	+0.238	C	J	Bylas Rest Area -- [B1234]										
44.18	+0.281	C	UH	Projects spanning M296 to M297	AC	AC	2	5	24	4	0.01	12 Nov 2004		
44.19	+0.291	C	UH		AC	AC	2	5	24	5	3.70	20 Apr 2000		
47.89	M299+0.974	C	UH	Projects spanning M299 to M300	AC	AC	2	8	24	8	0.12	20 Apr 2000		
48.01	M300+0.090	C	UH	Projects spanning M300 to M301	AC	AC	2	8	24	8	1.35	04 Oct 2001		
48.02	+0.096	C	JB	Leaving San Carlos IR										
49.36	M301+0.442	C	UH	Projects spanning M301 to M302	AC	AC	2	8	24	8	0.99	21 Feb 2002		
49.44	+0.518	C	J	Geronimo Elev 2712										
49.79	+0.872	C	BR	Goodwin Wash								21 Feb 2002	170 ft Concrete	
50.35	M302+0.419	C	UH	Projects spanning M302 to M303	AC	AC	2	8	24	8	11.28	04 Oct 2001		
54.28	M306+0.366	C	J	Fort Thomas River Rd -- [L]										
54.34	+0.423	C	J	Black Rock Rd (Fort Thomas Elev 2705) -- [B]										
54.41	+0.491	C	UP	Fort Thomas Pedestrian OP								1995		17'-00"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
54.49	M306+0.575	C	J	Business Access -- [L]										
54.60	+0.680	C	J	School Access -- [L]										
54.68	+0.757	C	BR	Black Rock Wash								1959	206 ft Concrete	
60.24	M312+0.316	C	J	Eden Rd										
61.37	M313+0.448	C	J	Klondyke Rd										
61.63	+0.710	C	UH	Projects spanning M313 to M314	AC	AC	2	8	24	8	5.19	10 Dec 1999		
63.07	M326+0.254	C	BR	Matthews Wash								1953	200 ft Concrete	
66.68	M329+0.867	C	JB	NWCL Pima Elev 2846										
66.70	+0.884	C	J	Local Rd -- [B124]										
66.82	+1.007	C	UH	Projects spanning M329 to M330	AC	AC	2	8	24	8	0.06	10 Dec 1999		
66.89	M330+0.032	C	UH	Projects spanning M330 to M331	AC	AC	2	8	24	8	0.23	10 Dec 1999		
67.02	+0.160	C	BR	Cottonwood Wash								1948	273 ft Concrete	
67.11	+0.259	C	UH	Projects spanning M330 to M331	AC	AC	2	0	24	0	0.02	20 May 2003		
67.13	+0.276	C	UH		AC	AC	4	0	48	0	1.10	20 May 2003		
67.18	+0.321	C	J	3rd St West -- [B]										
67.30	+0.445	C	J	2nd St West -- [B]										
67.43	+0.571	C	J	1st St West -- [B]										
67.55	+0.695	C	J	Main St -- [B24]										
67.68	+0.826	C	J	1st St East/Center St -- [B]										
67.81	M331+0.003	C	J	2nd St East -- [R]										
67.99	+0.185	C	BR	Ash Creek (box culvert)									29 ft Concrete	
68.10	+0.296	C	J	2nd St South -- [R4]										
68.23	+0.426	C	J	3rd St South -- [B24]										
		C	UH	Projects spanning M331 to M332	AC	AC	4	8	48	8	1.51	20 May 2003		
68.59	+0.782	C	J	Alder Ln -- [B]										
68.67	+0.865	C	JB	ECL Pima										
69.74	M332+0.939	C	J	Norton Rd -- [B]										
		C	UH	Projects spanning M332 to M333	AC	AC	4	1	48	8	0.16	20 May 2003		
69.90	M333+0.079	C	UH	Projects spanning M333 to M334	AC	AC	4	8	48	8	2.25	20 May 2003		
70.21	+0.387	C	J	Shiflet Ave -- [L]										
70.40	+0.583	C	J	Central Rd -- [B]										
70.80	+0.985	C	J	Local Rd -- [R4]										
71.19	M334+0.375	C	J	Webster Rd -- [B]										
71.92	M335+0.115	C	UB	WUB Safford/Thatcher										
72.14	+0.332	C	UH	Projects spanning M335 to M336	AC	AC	4	4	48	8	0.03	20 May 2003		
72.18	+0.365	C	J	Palmer Ln -- [R]										
		C	UH	Projects spanning M335 to M336	AC	AC	4	4	48	0	0.01	20 May 2003		
	+0.374	C	UH		AC	AC	4	0	56	0	0.27	20 May 2003		
72.33	+0.525	C	JB	WCL Thatcher Elev 2929										
72.46	+0.649	C	J	Reay Ln -- [B]										
		C	UH	Projects spanning M335 to M336	AC	AC	4	0	56	0	0.73	1997		
72.58	+0.767	C	J	8th Ave -- [B]										
72.70	+0.885	C	J	Stadium Ave (Signalized) -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
72.81	M335+1.004	C	J	College Ave -- [B]										
72.93	M336+0.103	C	J	High School Ave -- [B]										
73.05	+0.221	C	J	4th Ave -- [B]										
73.17	+0.338	C	J	3rd Ave (Signalized) -- [B24]								09 Oct 2007		
73.19	+0.361	C	UH	Projects spanning M336 to M337	AC	AC	4	0	56	0	0.09	89		
73.28	+0.452	C	J	2nd Ave -- [R]										
73.29	+0.456	C	UH	Projects spanning M336 to M337	AC	AC	4	0	56	0	1.50	Nov 2002		
73.46	+0.626	C	J	First Ave -- [B]										
73.80	+0.970	C	J	Church St -- [R]										
74.39	M337+0.547	C	J	Wal-Mart Dr (Signalized) -- [B124]										
74.68	+0.834	C	JB	ECL Thatcher, WCL Safford Elev 2900										
74.78	+0.936	C	J	20th Ave (Signalized) -- [B1234]										
		C	UH	Projects spanning M337 to M338	AC	AC	4	0	64	0	0.50	Nov 2002		
75.29	M338+0.442	C	UH	Projects spanning M338 to M339	AC	AC	4	0	64	0	0.52	1994		
75.52	+0.678	C	J	11th Ave -- [R4]										
75.62	+0.779	C	J	10th Ave -- [R4]										
75.74	+0.893	C	J	7th Ave -- [B24]										
75.79	+0.944	C	J	8th Ave - River Rd -- [B24]										
75.80	+0.961	C	UH	Projects spanning M338 to M339	AC	AC	4	0	64	0	0.06	27 Nov 2000		
75.82	M339+0.002	C	J	6th Ave -- [B24]										
75.87	+0.052	C	UH	Projects spanning M339 to M340	AC	AC	4	0	64	0	0.92	1994		
	+0.055	C	J	5th Ave -- [B24]										
75.94	+0.125	C	J	4th Ave -- [B24]										
76.01	+0.195	C	J	3rd Ave -- [B24]										
76.07	+0.255	C	J	2nd Ave -- [B24]										
76.27	+0.457	C	J	U 191 South to I 010										
76.39	+0.575	C	J	Gila Ave -- [R4]										
76.49	+0.675	C	J	Main St -- [R4]										
76.67	+0.855	C	J	Pine Ave -- [B24]										
76.79	+0.975	C	UH	Projects spanning M339 to M340	AC	MBH	2	0	24	0	0.01	1994		
76.80	+0.985	C	UH		AC	AC	2	0	24	0	0.08	1994		
76.88	M340+0.044	C	J	Hollywood Rd Left & 8th St Right -- [B]										
		C	UH	Projects spanning M340 to M341	AC	AC	2	2	24	0	0.02	1994		
76.90	+0.068	C	UH		AC	AC	2	2	24	2	1.63	1994		
77.35	+0.518	C	JB	ECL Safford										
77.56	+0.728	C	J	Local Rd Left -- [L3]										
77.70	+0.868	C	J	Local Rd Left -- [L]										
77.75	+0.915	C	SVP	EB Paved 604' long, 18' wide							0.11			
77.85	M341+0.026	C	J	Local Rd Left -- [L]										
77.86	+0.037	C	SVP	WB Paved 57' long, variable 0-12' wide							0.01			
77.87	+0.047	C	SVP	WB Paved 66' long, 12' wide							0.01			
77.88	+0.060	C	SVP	WB Paved 117' long, variable 12-0' wide							0.02			
78.20	+0.373	C	J	Montierth Rd -- [B2]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
78.39	M341+0.566	C	J	Lone Star Ln -- [R]										
78.53	+0.707	C	UH	Projects spanning M341 to M342	AC	AC	2	2	24	3	0.05	200811		
78.58	+0.753	C	UH		AC	AC	2	4	24	4	1.36	200811		
78.68	+0.858	C	J	Lois Ln -- [B]										
78.74	+0.918	C	J	Nelson Pl -- [R]										
78.83	+1.006	C	J	Nelson Dr -- [R]										
78.84	M342+0.010	C	VMS	(WB) Variable Message Sign #116 (Proposed)										
78.85	+0.021	C	SVP	EB Paved 84' long, variable 0-14' wide							0.02			
78.87	+0.037	C	SVP	EB Paved 98' long, 14' wide							0.02			
78.89	+0.055	C	SVP	EB Paved 60' long, variable 14-0' wide							0.01			
78.91	+0.079	C	J	Shannon Rd -- [R]										
79.21	+0.376	C	J	Barney Ln -- [B]										
		C	UB	EUB Safford/Thatcher										
79.64	+0.806	C	J	Phelps Dodge -- [R1]										
79.70	+0.871	C	J	Local Rd -- [L]										
79.94	M343+0.107	C	UH	Projects spanning M343 to M344	AC	AC	2	6	24	6	0.07	200811		
80.00	+0.173	C	UH		AC	AC	2	8	24	8	0.19	200811		
80.19	+0.359	C	UH		AC	AC	2	8	24	8	2.79	12 Jan 2001		
	+0.360	C	BR	San Simon River								1948	153 ft Concrete	
80.96	M344+0.132	C	J	Gila Ave -- [R]										
81.20	+0.372	C	J	Sanchez Rd Left & Bowie Ave Right -- [B124]										
81.93	M345+0.100	C	J	Clifton Ave -- [R4]										
82.98	M346+0.168	C	UH	Projects spanning M346 to M347	AC	AC	2	8	24	15	0.02	12 Jan 2001		
83.00	+0.185	C	UH		AC	AC	2	15	30	15	0.05	12 Jan 2001		
83.05	+0.238	C	UH		AC	AC	2	15	30	18	0.01	12 Jan 2001		
83.06	+0.250	C	UH		AC	AC	2	15	30	18	0.01	19 Aug 2002		
83.07	+0.257	C	UH		AC	AC	2	15.5	30	18	0.05	19 Aug 2002		
83.12	+0.310	C	UH		AC	AC	2	15.5	30	14	0.03	19 Aug 2002		
83.16	+0.344	C	UH		AC	AC	2	15.5	36	14	0.06	19 Aug 2002		
83.22	+0.404	C	UH		AC	AC	2	15.5	36	12.5	0.01	19 Aug 2002		
83.23	+0.41	C	UH		AC	AC	2	15.5	24	12.5	0.01	19 Aug 2002		
	+0.423	C	UH		AC	AC	2	15.5	24	11	0.07	19 Aug 2002		
83.24	+0.429	C	J	San Jose Rd -- [L23]										
83.30	+0.492	C	UH	Projects spanning M346 to M347	AC	AC	2	15.5	24	9.5	0.04	19 Aug 2002		
83.35	+0.535	C	UH		AC	AC	2	15.5	24	8	0.02	19 Aug 2002		
83.37	+0.554	C	UH		AC	AC	2	8.5	24	8	0.09	19 Aug 2002		
83.45	+0.643	C	UH		AC	AC	2	6.5	24	8	2.46	19 Aug 2002		
84.04	M347+0.196	C	SVP	WB Retired Inspection Station							0.18			
85.91	M349+0.070	C	UH	Projects spanning M349 to M350	AC	AC	2	6.5	36	8	0.07	19 Aug 2002		
85.98	+0.140	C	UH		AC	AC	2	8	36	8	0.02	19 Aug 2002		
86.00	+0.155	C	UH		AC	AC	2	8	36	8	0.16	19 Aug 2002		
86.15	+0.31	C	UH		AC	AC	2	8	24	8	0.18	19 Aug 2002		
86.32	+0.481	C	J	U 191 North to Clifton -- [L2]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
86.34	M349+0.494	C	UH	Projects spanning M349 to M350	AC	AC	2	8	24	6.5	0.21	19 Aug 2002		
86.54	+0.700	C	UH		AC	AC	2	5	24	5	6.19	19 Aug 2002		
92.74	M355+0.890	C	UH	Projects spanning M355 to M356	AC	AC	2	6	24	6	1.97	19 Aug 2002		
94.64	M357+0.810	C	BR	Slick Rock Wash								1938	151 ft Concrete	
94.70	+0.870	C	UH	Projects spanning M357 to M358	AC	AC	2	5	24	5	7.87	19 Aug 2002		
100.40	M363+0.560	C	BR	Shoat Tank Wash								1938	126 ft Concrete	
102.58	M365+0.730	C	UH	Projects spanning M365 to M366	AC	AC	2	8	24	8	1.23	19 Aug 2002		
103.39	M366+0.544	C	JB	Greenlee County										
103.81	+0.960	C	UH	Projects spanning M366 to M367	AC	AC	2	8	24	8	7.75	16 Nov 2004		
105.06	M368+0.229	C	J	Local Rd -- [L]										
105.17	+0.339	C	J	Local Rd -- [R]										
108.83	M371+0.990	C	J	Sanders Rd -- [R]										
111.56	M374+0.720	C	UH	Projects spanning M374 to M375	AC	AC	2	6.5	24	6.5	0.19	16 Nov 2004		
111.75	+0.909	C	UH		AC	AC	2	5	24	5	3.32	16 Nov 2004		
112.81	M375+0.976	C	J	Local Rd -- [L]										
113.29	M376+0.454	C	J	Local Rd -- [L]										
113.40	+0.564	C	J	Local Rd -- [L]										
113.49	+0.654	C	J	Local Rd -- [L]										
113.79	+0.954	C	J	Local Rd -- [R]										
113.88	M377+0.055	C	J	Local Rd -- [R]										
114.17	+0.344	C	J	Local Rd -- [R]										
114.35	+0.524	C	J	Local Rd -- [L]										
		C	J	Local Rd -- [L]										
114.86	M378+0.014	C	J	Local Rd -- [L]										
114.88	+0.034	C	J	Local Rd -- [R]										
115.00	+0.154	C	J	Local Rd -- [R]										
115.02	+0.170	C	JB	WCL Duncan Elev 3535										
115.06	+0.219	C	UH	Projects spanning M378 to M379	AC	AC	2	8	24	8	0.21	16 Nov 2004		
115.28	+0.433	C	UH		AC	AC	2	8	32	8	0.04	03 Feb 1999		
115.32	+0.469	C	UH		AC	AC	2	8	32	0	0.11	Dec 2007		
	+0.477	C	J	Wilson St -- [R]										
115.43	+0.580	C	UH	Projects spanning M378 to M379	AC	AC	2	4	36	0	0.04	Dec 2007		
115.47	+0.619	C	UH		AC	AC	2	0	36	0	0.22	Dec 2007		
	+0.627	C	J	Stadium Blvd -- [R]										
115.63	+0.781	C	J	Philpott Ave -- [R]										
115.69	+0.843	C	UH	Projects spanning M378 to M379	AC	AC	2	0	34	0	0.11	Dec 2007		
	+0.849	C	J	Madison St -- [R]										
115.75	+0.906	C	J	S 075 N to Clifton -- [B24]										
115.80	+0.951	C	UH	Projects spanning M378 to M379	AC	AC	2	0	46	0	0.17	Dec 2007		
115.94	M379+0.090	C	RA	Town of Duncan Rest Area Right	Unk	Unk	2	0	24	0	0.03			
115.96	+0.120	C	UH	Projects spanning M379 to M380	AC	AC	2	0	28	0	0.11	Dec 2007		
115.97	+0.128	C	J	East Ave -- [L]										
116.06	+0.220	C	J	High St -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
116.07	M379+0.229	C	UH	Projects spanning M379 to M380	AC	AC	2	0	24	0	0.05	Dec 2007		
116.12	+0.279	C	J	Acacia Rd -- [L]										
		C	UH	Projects spanning M379 to M380	AC	AC	2	0	30	0	0.03	Dec 2007		
116.15	+0.307	C	UH		AC	AC	2	0	36	0	0.09	Dec 2007		
116.21	+0.362	C	J	First St -- [R]										
116.25	+0.401	C	UH	Projects spanning M379 to M380	AC	AC	2	0	34	0	0.21	Dec 2007		
		C	J	Ash St -- [L]										
116.27	+0.420	C	J	Second St -- [R]										
116.35	+0.502	C	J	Third St -- [B]										
116.43	+0.589	C	J	Fourth St -- [R]										
116.46	+0.613	C	UH	Projects spanning M379 to M380	AC	AC	2	0	36	0	0.33	Dec 2007		
		C	J	Fourth St -- [L]										
116.52	+0.673	C	J	Fifth St -- [R]										
116.58	+0.731	C	J	Sixth St -- [R]										
116.65	+0.807	C	J	Archuleta Rd -- [L]										
116.67	+0.824	C	J	7th St -- [R]										
116.79	M380+0.000	C	UH	Projects spanning M380 to M381	AC	AC	2	4	30	0	0.02	Dec 2007		
116.81	+0.019	C	UH		AC	AC	2	4	30	4	0.03	Dec 2007		
116.84	+0.049	C	UH		AC	AC	2	8	24	8	4.08	Dec 2007		
116.90	+0.109	C	J	Wilkins Rd -- [R]										
116.93	+0.141	C	JB	ECL Duncan										
117.46	+0.674	C	J	Richins Rd -- [L]										
118.26	M381+0.416	C	J	Rhodes Ln -- [R]										
118.67	+0.820	C	J	River Road Loop -- [L]										
118.77	+0.929	C	BR	Railroad Wash								1965	86 ft Concrete	
119.04	M382+0.190	C	J	Cemetary Rd -- [R]										
119.07	+0.223	C	J	Franklin Rd -- [L]										
119.21	+0.359	C	J	Center St -- [L]										
119.33	+0.489	C	J	Local Road -- [L]										
120.91	M384+0.066	C	UH	Projects spanning M384 to M385	AC	AC	2	8	31	8	0.01	Dec 2007		
	+0.069	C	J	Rainville Rd -- [R]										
120.92	+0.078	C	UH	Projects spanning M384 to M385	AC	AC	2	8	38	8	0.01	Dec 2007		
120.93	+0.088	C	UH		AC	AC	2	8	52	8	0.01	Dec 2007		
120.94	+0.09	C	UH		AC	AC	2	8	24	8	0.14	Dec 2007		
120.95	+0.104	C	WS	EB Weigh Station	AC	AC	2	4	32	4	0.01			
121.07	+0.222	C	WS	WB Weigh Station	AC	AC	2	4	28	42	0.12			
		C	WS	EB Weigh Station	AC	AC	1	2	18	4	0.12			
	+0.230	C	WS	EB Weigh Station	AC	AC	2	4	32	4	0.01			
		C	UH	Projects spanning M384 to M385	AC	AC	2	8	80	8	0.01	Dec 2007		
121.09	+0.242	C	UH		AC	AC	2	8	52	8	0.01	Dec 2007		
121.10	+0.254	C	UH		AC	AC	2	8	38	8	0.02	Dec 2007		
121.12	+0.27	C	UH		AC	AC	2	8	24	8	0.98	Dec 2007		
121.84	M385+0.010	C	BR	RCB								1993	48 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
121.87	M385+0.041	C	VMS	(WB) Variable Message Sign #30 (Proposed)										
122.08	+0.250	C	J	End U 070 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals:			**265.70**	**5.80**	**26.77**	**5.78**	**122.10**	**2000.6**	0.00 Miles of Median	

U 089 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.03	M420+0.380	C	J	Begin U 089 Near Trailsend Dr Inside Flagstaff								17 Oct 2008		
		C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Coconino County, Just North of Flagstaff City Limits										
		C	UH	Projects spanning M420 to M421	AC	MBH	4	0	52	0	0.04	04 Nov 2004		
2.07	+0.416	C	UH		AC	AC	4	0	52	0	0.19	04 Nov 2004		
2.26	+0.602	C	J	Local Rd -- [R1]										
	+0.609	C	UH	Projects spanning M420 to M421	AC	AC	4	0	58	0	0.02	04 Nov 2004		
2.29	+0.63	C	UH		AC	AC	4	0	52	0	0.61	04 Nov 2004		
2.54	+0.881	C	J	Townsend Winona Rd -- [R14]										
2.89	M421+0.100	C	UH	Projects spanning M421 to M422	AC	AC	4	5	52	5	4.72	1996		
3.64	+0.846	C	J	Burris Ln -- [R4]										
4.58	M422+0.764	C	J	Silver Saddle Rd -- [B124]										
		C	UB	NUB Flagstaff										
4.81	+0.999	C	J	Silver Saddle Rd/Koch Field -- [R14]										
5.84	M424+0.040	C	J	Land Fill Rd -- [R14]										
6.83	M425+0.006	C	J	Campbell Ave -- [B24]										
7.62	+0.794	C	UH	Projects spanning M425 to M426	AC	AC	4	8	48	8	0.21	Oct 2000		
7.82	M426+0.000	C	UH	Projects spanning M426 to M427	AC	AC	4	8	48	8	1.94	Oct 2000		
9.76	M427+0.930	C	UH	Projects spanning M427 to M428	AC	AC	4	8	48	8	0.19	Jun 2001		
9.77	+0.944	C	J	Lexon Rd -- [L2]										
9.96	M428+0.141	C	NB	Projects spanning M428 to M429	AC	AC	2	4	24	10	5.86	Jun 2001		
12.26	M430+0.430	A	J	Sunset Crater Rd -- [B124]										
13.56	M431+0.745	A	J	Median Cross-Over -- [U]										
14.61	M432+0.801	A	J	Median Cross-Over -- [U]										
15.81	M434+0.000	C	NB	Projects spanning M434 to M435	AC	AC	2	4	24	10	8.07	1999		
16.20	+0.389	A	J	Deadman Flat Rd -- [B24]										
17.19	M435+0.397	A	J	Local Rd -- [B1]										
18.13	M436+0.375	A	J	Median Cross-Over -- [U]										
18.50	+0.749	A	J	Road to Sacred Mountain -- [B24]										
21.73	M439+0.933	A	J	Median Cross-Over (unpaved) -- [U]										
23.89	M442+0.097	C	UH	Projects spanning M442 to M443	AC	AC	4	8	48	8	0.36	1999		
24.12	+0.326	C	JB	Leave Coconino NF										
24.25	+0.461	C	UH	Projects spanning M442 to M443	AC	AC	4	8	48	8	0.59	92		
24.84	M443+0.037	C	UH	Projects spanning M443 to M444	AC	AC	2	8	24	8	1.31	92		
24.87	+0.066	C	JB	Enter Wupatki NM										
26.15	M444+0.347	C	UH	Projects spanning M444 to M445	AC	AC	4	8	48	8	0.87	92		
26.59	+0.790	C	J	Wupatki Monument Rd										
27.02	M445+0.220	C	UH	Projects spanning M445 to M446	AC	AC	2	8	24	8	2.73	92		
27.17	+0.364	C	JB	Leave Wupatki NM										
29.76	M447+0.959	C	UH	Projects spanning M447 to M448	AC	AC	2	8	30	8	0.04	92		
29.80	M448+0.000	C	UH	Projects spanning M448 to M449	AC	AC	2	8	36	8	0.13	92		
29.94	+0.134	C	UH		AC	AC	2	8	42	8	0.09	92		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.02	M448+0.222	C	UH	Projects spanning M448 to M449	AC	AC	2	8	48	8	0.72	92		
30.74	+0.938	C	UH		AC	AC	2	8	42	8	0.10	92		
30.84	M449+0.053	C	UH	Projects spanning M449 to M450	AC	AC	2	8	36	8	0.07	92		
30.91	+0.12	C	UH		AC	AC	2	8	30	8	0.08	92		
30.99	+0.20	C	UH		AC	AC	2	8	24	8	0.39	92		
31.38	+0.597	C	UH		AC	AC	2	8	30	8	0.11	92		
31.50	+0.710	C	UH		AC	AC	2	8	36	8	0.06	92		
31.55	+0.768	C	UH		AC	AC	2	8	42	8	0.11	92		
31.66	+0.875	C	UH		AC	AC	2	8	48	8	0.57	92		
32.24	M450+0.445	C	UH	Projects spanning M450 to M451	AC	AC	2	8	42	8	0.13	92		
32.37	+0.577	C	UH		AC	AC	2	8	36	8	0.04	92		
32.40	+0.61	C	UH		AC	AC	2	8	30	8	0.08	92		
32.48	+0.69	C	UH		AC	AC	2	8	24	8	4.23	92		
36.71	M454+0.915	C	UH	Projects spanning M454 to M455	AC	AC	2	8	36	8	0.05	92		
36.77	+0.968	C	UH		AC	AC	2	8	30	8	0.12	92		
36.89	M455 +0.08	C	UH	Projects spanning M455 to M456	AC	AC	2	8	24	8	1.90	92		
38.79	M457+0.000	C	UH	Projects spanning M457 to M458	AC	AC	2	8	24	8	0.34	31 Oct 2003		
38.90	+0.110	C	J	Gray Mountain Trading Post Elev 5032										
39.13	+0.341	C	UH	Projects spanning M457 to M458	AC	AC	2	8	30	8	0.20	31 Oct 2003		
39.33	+0.540	C	UH		AC	AC	2	8	36	8	1.93	31 Oct 2003		
39.75	+0.962	C	JB	Enter Navajo IR										
41.26	M459+0.467	C	UH	Projects spanning M459 to M460	AC	AC	2	8	30	8	0.09	31 Oct 2003		
41.35	+0.55	C	UH		AC	AC	2	8	24	8	1.03	31 Oct 2003		
42.38	M460+0.581	C	UH	Projects spanning M460 to M461	AC	AC	2	8	30	8	0.07	31 Oct 2003		
42.45	+0.656	C	UH		AC	AC	2	8	36	8	1.08	31 Oct 2003		
43.53	M461+0.735	C	UH	Projects spanning M461 to M462	AC	AC	2	8	30	8	0.28	31 Oct 2003		
43.81	M462 +0.01	C	UH	Projects spanning M462 to M463	AC	AC	2	8	24	8	1.54	31 Oct 2003		
45.34	M463+0.540	C	UH	Projects spanning M463 to M464	AC	AC	2	8	36	8	0.92	31 Oct 2003		
46.26	M464 +0.47	C	UH	Projects spanning M464 to M465	AC	AC	2	8	24	8	2.01	31 Oct 2003		
46.79	M465+0.000	C	VMS	(NB) Variable Message Sign #60 (Proposed)										
47.00	+0.213	C	J	S 064 W to Grand Canyon										
48.27	M466+0.487	C	UH	Projects spanning M466 to M467	AC	AC	2	8	30	8	0.13	31 Oct 2003		
48.40	+0.618	C	UH		AC	AC	2	8	36	8	0.15	31 Oct 2003		
48.55	+0.764	C	J	ST089 N -- [B23]										
		C	UH	Projects spanning M466 to M467	AC	AC	2	8	24	8	0.27	31 Oct 2003		
48.60	+0.818	C	X	Cameron (Unincorporated) Elev 4201										
48.72	+0.938	C	BR	Little Colorado River								1958	714 ft Steel	
48.82	M467+0.000	C	UH	Projects spanning M467 to M468	AC	AC	2	3	24	3	0.05	May 2001		
48.87	+0.053	C	UH		AC	AC	2	8	24	8	0.50	May 2001		
49.17	+0.346	C	J	ST089 S -- [R]										
49.37	+0.550	C	UH	Projects spanning M467 to M468	AC	AC	2	8	36	8	0.81	May 2001		
50.18	M468+0.399	C	UH	Projects spanning M468 to M469	AC	AC	2	8	36	8	0.11	20 Oct 2005		
50.28	+0.503	C	J	Local Rd -- [L]								20 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.29	M468 +0.51	C	UH	Projects spanning M468 to M469	AC	AC	2	8	24	8	0.95	20 Oct 2005		
50.44	+0.663	C	BR	Old Flat Wash									44 ft Unknown	
50.55	+0.770	C	J	Local Rd -- [R]								20 Oct 2005		
51.24	M469+0.469	C	UH	Projects spanning M469 to M470	AC	AC	2	8	30	8	0.18	20 Oct 2005		
51.42	+0.646	C	UH		AC	AC	2	8	36	8	1.14	20 Oct 2005		
52.32	M470+0.545	C	J	Local Rd -- [L]								20 Oct 2005		
52.56	+0.776	C	UH	Projects spanning M470 to M471	AC	AC	2	8	30	8	0.02	20 Oct 2005		
52.58	+0.797	C	UH		AC	AC	2	8	30	8	0.13	May 2001		
52.71	+0.92	C	UH		AC	AC	2	8	24	8	0.53	May 2001		
53.16	M471+0.379	C	BR	Five Mile Wash								1962	164 ft Concrete	
53.24	+0.460	C	UH	Projects spanning M471 to M472	AC	AC	2	8	30	8	0.13	May 2001		
53.37	+0.586	C	UH		AC	AC	2	8	36	8	0.73	May 2001		
54.09	M472+0.326	C	UH	Projects spanning M472 to M473	AC	AC	2	8	30	8	0.26	May 2001		
54.35	+0.58	C	UH		AC	AC	2	8	24	8	1.68	May 2001		
56.04	M474+0.272	C	UH	Projects spanning M474 to M475	AC	AC	2	8	30	8	0.21	May 2001		
56.24	+0.478	C	UH		AC	AC	2	8	36	8	0.92	May 2001		
57.17	M475+0.409	C	UH	Projects spanning M475 to M476	AC	AC	2	8	30	8	0.07	May 2001		
57.24	+0.47	C	UH		AC	AC	2	8	24	8	1.77	May 2001		
58.08	M476+0.318	C	BR	Unknown Wash								1960	141 ft Concrete	
58.91	M477+0.145	C	BR	Moenkopi Wash								1998	192 ft Concrete	
59.01	+0.249	C	UH	Projects spanning M477 to M478	AC	AC	2	8	30	8	0.15	May 2001		
59.16	+0.401	C	UH		AC	AC	2	8	36	8	0.87	May 2001		
60.04	M478+0.264	C	UH	Projects spanning M478 to M479	AC	AC	2	8	30	8	0.30	May 2001		
60.33	+0.56	C	UH		AC	AC	2	8	24	8	0.59	May 2001		
60.92	M479+0.140	C	UH	Projects spanning M479 to M480	AC	AC	2	8	36	8	1.04	May 2001		
61.97	M480+0.210	C	UH	Projects spanning M480 to M481	AC	MBH	2	8	36	8	0.03	76		
61.99	+0.23	C	UH		AC	MBH	2	8	24	8	1.77	76		
62.56	+0.800	C	J	U 160 East										
63.74	M481+0.974	C	BR	Hamblin Wash								1960	111 ft Concrete	
63.76	M482+0.004	C	UH	Projects spanning M482 to M483	AC	MBH	2	8	24	8	3.07	85		
66.83	M485+0.000	C	UH	Projects spanning M485 to M486	AC	AC	2	8	24	8	6.12	10 Nov 2000		
		C	VMS	(SB) Variable Message Sign #99 (Proposed)										
72.95	M491+0.619	C	UH	Projects spanning M491 to M492	AC	AC	2	8	30	8	0.18	10 Nov 2000		
73.14	+0.801	C	UH		AC	AC	2	8	36	8	1.09	10 Nov 2000		
74.23	M492+0.886	C	UH	Projects spanning M492 to M493	AC	AC	2	8	30	8	0.12	10 Nov 2000		
74.35	M493 +0.01	C	UH	Projects spanning M493 to M494	AC	AC	2	8	24	8	0.01	10 Nov 2000		
74.36	+0.021	C	UH		AC	AC	2	8	30	8	0.12	10 Nov 2000		
74.48	+0.14	C	UH		AC	AC	2	8	24	8	0.01	10 Nov 2000		
74.49	+0.149	C	UH		AC	AC	2	8	36	8	0.97	10 Nov 2000		
75.46	M494+0.120	C	UH	Projects spanning M494 to M495	AC	AC	2	8	30	8	0.27	10 Nov 2000		
75.73	+0.39	C	UH		AC	AC	2	8	24	8	0.61	10 Nov 2000		
76.34	M495+0.000	C	UH	Projects spanning M495 to M496	AC	MBH	2	8	24	8	8.92	85		
79.37	M498+0.020	C	J	Old Rd to Kaibito Gap Elev 5294										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
85.26	M503+0.896	C	UH	Projects spanning M503 to M504	AC	AC	2	8	24	8	1.45	1997		
86.71	M505+0.362	C	UH	Projects spanning M505 to M506	AC	AC	2	8	30	8	0.27	1997		
86.98	+0.633	C	UH		AC	AC	2	8	36	8	1.46	1997		
88.44	M507+0.094	C	UH	Projects spanning M507 to M508	AC	AC	2	8	30	8	0.15	1997		
88.60	+0.24	C	UH		AC	AC	2	8	24	8	1.69	1997		
90.29	M508+0.937	C	UH	Projects spanning M508 to M509	AC	AC	2	8	30	8	0.26	1997		
90.54	M509+0.198	C	UH	Projects spanning M509 to M510	AC	AC	2	8	36	8	0.91	1997		
91.45	M510+0.109	C	UH	Projects spanning M510 to M511	AC	MBH	2	8	36	8	0.46	77		
91.91	+0.565	C	UH		AC	MBH	2	8	30	8	0.07	77		
91.98	+0.640	C	UH		AC	MBH	2	8	36	8	0.11	77		
92.09	+0.74	C	UH		AC	MBH	2	8	30	8	0.47	77		
92.56	M511+0.217	C	UH	Projects spanning M511 to M512	AC	MBH	2	8	36	8	0.66	77		
93.22	+0.880	C	UH		AC	MBH	2	8	36	8	0.31	80		
93.53	M512+0.183	C	UH	Projects spanning M512 to M513	AC	MBH	2	8	30	8	0.32	80		
93.85	+0.50	C	UH		AC	MBH	2	8	24	8	4.91	80		
98.76	M517+0.400	C	UH	Projects spanning M517 to M518	AC	AC	2	8	24	8	2.10	Sep 2000		
100.85	M519+0.550	C	UH	Projects spanning M519 to M520	AC	AC	2	8	30	8	0.32	Sep 2000		
101.18	+0.873	C	UH		AC	AC	2	8	36	8	1.29	Sep 2000		
102.47	M521+0.156	C	UH	Projects spanning M521 to M522	AC	AC	2	8	30	8	0.11	Sep 2000		
102.58	+0.27	C	UH		AC	AC	2	8	24	8	2.37	Sep 2000		
102.91	+0.602	C	BR	Tanner Wash								1980	195 ft Concrete	
104.95	M523+0.600	C	UH	Projects spanning M523 to M524	AC	MBH	2	8	24	8	0.25	80		
105.20	+0.850	C	UH		AC	AC	2	8	24	8	0.27	1993		
105.30	+0.951	C	TR	SB Truck Escape Ramp	Gravel	Paved	1		12		0.23	1993		
105.37	M524+0.013	C	J	UA089 to Bitter Springs and Jacob Lake -- [L23]										
105.47	+0.115	C	UH	Projects spanning M524 to M525	AC	AC	2	8	36	8	0.03	1993		
		C	TR	SB Truck Escape Ramp	Paved	Gravel	1		12		0.01	1993		
105.50	+0.143	C	UH	Projects spanning M524 to M525	AC	AC	2	8	30	8	0.06	1993		
105.56	+0.200	C	UH		AC	AC	2	5	30	5	0.05	Oct 2008		
105.61	+0.25	C	UH		AC	AC	2	5	24	5	0.51	Oct 2008		
105.95	+0.592	C	SVP	NB Paved 35' long, 0-35' wide							0.01			
105.96	+0.599	C	SVP	NB Paved 320' long, 35' wide							0.06			
106.02	+0.660	C	SVP	NB Paved 35' long, 35-0' wide							0.01			
106.12	+0.760	C	UH	Projects spanning M524 to M525	AC	AC	2	3.5	30	3.5	0.04	Oct 2008		
106.16	+0.800	C	UH		AC	AC	2	2	36	2	3.11	Oct 2008		
108.20	M527+0.021	C	SVP	SB Paved 500' long, 40' wide							0.09			
108.93	+0.745	C	SVP	SB Paved 45' long, 0-45' wide							0.01			
	+0.754	C	SVP	SB Paved 370' long, 45' wide							0.07			
108.95	+0.771	C	SVP	NB Graded 320' long, 10' wide							0.06			
109.00	+0.824	C	SVP	SB Paved 45' long, 45-0' wide							0.01			
109.19	M528+0.026	C	SVP	NB Graded 260' long, 10' wide							0.05			
109.27	+0.103	C	UH	Projects spanning M528 to M529	AC	AC	2	3.5	30	3.5	0.17	Oct 2008		
109.44	+0.276	C	UH		AC	AC	2	5	24	5	3.13	Oct 2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
110.88	M529+0.730	C	SVP	NB Graded 320' long, 10' wide							0.06			
111.20	M530+0.029	C	J	BIA 6210 -- [R14]										
112.21	M531+0.038	C	SVP	NB Graded 320' long, 10' wide							0.08			
112.37	+0.198	C	SVP	SB Graded 260' long, 10' wide							0.04			
112.57	+0.399	C	UH	Projects spanning M531 to M532	MBL	MBH	2	5	24	5	0.16	57		
112.73	+0.556	C	UH		AC	AC	2	5	24	5	7.04	1993		
118.79	M537+0.627	C	RA	Parking Area for Historic Site Right	Unk	Unk	2	0	24	0	0.05			
118.80	+0.636	C	X	Historic Site And Interpretation Center										
119.77	M538+0.580	C	UH	Projects spanning M538 to M539	AC	AC	2	5	36	5	1.07	May 2001		
120.84	M539 +0.65	C	UH	Projects spanning M539 to M540	AC	AC	2	5	24	5	5.13	May 2001		
125.79	M544+0.648	C	JB	Leave Navajo IR, SCL Page										
125.97	+0.830	C	UH	Projects spanning M544 to M545	AC	AC	2	5	36	5	1.07	May 2001		
127.04	M545 +0.87	C	UH	Projects spanning M545 to M546	AC	AC	2	5	24	5	0.14	May 2001		
127.18	M546+0.020	C	UH	Projects spanning M546 to M547	AC	AC	2	5	24	5	0.92	1993		
127.36	+0.195	C	J	S 098 to Kaibito -- [R14]										
128.10	+0.938	C	UH	Projects spanning M546 to M547	AC	AC	2	8	24	8	0.60	1993		
	+0.940	C	J	Haul Rd										
		C	UB	SUB Page										
128.40	M547+0.227	C	J	Lake Powell Blvd South Loop to Page -- [B1234]										
128.70	+0.527	C	UH	Projects spanning M547 to M548	AC	AC	2	5	24	5	2.17	1993		
129.69	M548+0.513	C	J	Lake Powell Blvd										
130.16	+0.981	C	JB	NCL Page, Enter Glen Canyon NRA										
	M549+0.000	C	J	Road to Wahweap Visitor Center										
130.17	+0.010	C	UB	NUB Page										
130.78	+0.616	C	BR	Colorado River								1958	1271 ft Steel	
130.87	+0.710	C	UH	Projects spanning M549 to M550	AC	MBH	2	5	24	5	0.78	61		
131.66	M550+0.480	C	UH	Projects spanning M550 to M551	AC	MBH	2	5	36	5	0.08	61		
131.73	+0.556	C	UH		AC	MBH	2	5	30	5	0.07	61		
131.80	+0.625	C	UH		AC	MBH	4	8	54	8	0.02	91		
131.82	+0.64	C	UH		AC	MBH	4	8	48	8	0.07	91		
131.89	+0.715	C	UH		AC	MBH	2	5	24	5	0.47	61		
132.33	M551+0.164	C	J	Local Rd -- [L2]										
132.36	+0.196	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	30	5	0.02	61		
132.38	+0.215	C	UH		AC	MBH	2	5	42	5	0.01	61		
132.39	+0.226	C	UH		AC	MBH	2	5	54	5	0.01	61		
	+0.228	C	J	Glen Canyon National Recreation Area -- [L]										
132.40	+0.23	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	48	5	0.01	61		
	+0.236	C	IS	Inspection Station Left (off)	AC	AC	1	0	20	40.5	0.03			
132.41	+0.247	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	51	5	0.10	61		
132.42	+0.258	C	IS	Inspection Station Left (off)	AC	AC	1	5	20	85.5	0.02			
132.44	+0.279	C	IS	Inspection Station Left	PCC	AC	1	13	14	90	0.02			
132.46	+0.299	C	IS	Inspection Station Left	PCC	AC	1	16	18	36.5	0.01			
132.48	+0.313	C	IS	Inspection Station Left	PCC	AC	1	14	18	72	0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
132.50	M551+0.334	C	IS	Inspection Station Left (on)	PCC	AC	1	6	18	49.5	0.03			
132.51	+0.342	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	36	5	0.03	61		
132.53	+0.368	C	IS	Inspection Station Left (on)	PCC	AC	1	0	18	17.5	0.04			
132.54	+0.37	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	24	5	0.03	61		
132.57	+0.402	C	UH		AC	MBH	2	5	30	5	0.04	61		
132.60	+0.433	C	IS	Inspection Station Left (off)										
132.61	+0.44	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	24	5	2.53	61		
135.14	M553+0.985	C	UH	Projects spanning M553 to M554	AC	MBH	2	8	24	8	0.15	91		
135.29	M554+0.128	C	UH	Projects spanning M554 to M555	AC	MBH	2	5	24	5	2.72	61		
136.17	M555+0.000	C	VMS	(SB) Variable Message Sign #62 (Proposed)										
137.16	+0.985	C	J	Local Residential Rd -- [B124]										
137.55	M556+0.384	C	J	Local Residential Rd -- [R14]										
138.01	+0.844	C	J	End U 089 at AZ/UT Line										

U 089 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.95	M428+0.136	N	J	Begin U 089 SB divided centerline North of Flagstaff near Schultz Pass Rd										
9.96	+0.141	N	SB	Projects spanning M428 to M429	AC	AC	2	8	24	4	0.05	Jun 2001		
10.01	+0.188	N	SB		AC	AC	2	8	30	4	0.03	Jun 2001		
10.03	+0.216	N	SB		AC	AC	2	8	36	4	0.09	Jun 2001		
10.12	+0.307	N	SB		AC	AC	2	8	24	4	3.15	Jun 2001		
13.27	M431+0.454	N	SB	Projects spanning M431 to M432	AC	AC	2	8	36	4	2.55	Jun 2001		
15.83	M434+0.000	N	SB	Projects spanning M434 to M435	AC	AC	2	8	36	4	0.06	1999		
15.88	+0.05	N	SB		AC	AC	2	8	24	4	8.02	1999		
17.09	M435+0.274	N	SVP	(SB) Paved 81' long, Variable 0-30' wide							0.02			
17.11	+0.290	N	SVP	(SB) Paved 516' long, 30' wide							0.10			
17.21	+0.388	N	SVP	(SB) Paved 80' long, Variable 30-0' wide							0.02			
23.91	M442+0.099	N	J	U 089 return to single centerline										
				Cardinal Mainline Averages/Totals:			**291.56**	**6.67**	**28.47**	**7.28**	**135.95**	**1994.3**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**27.90**	**8.00**	**26.34**	**4.00**	**13.95**	**1999.8**		

U 093 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.01	M001+0.000	C	J	Begin ADOT ownership of U 093 1 mile inside AZ/NV State Line (from Hoover Dam)										
		C	JB	Inside Mohave County										
		C	UH	Projects spanning M1 to M2	AC	MBH	2	2	24	2	0.99	74		
2.00	+0.986	C	UH		AC	MBH	2	2	24	4	0.01	74		
2.01	M002+0.012	C	UH	Projects spanning M2 to M3	AC	AC	2	2	24	6	0.04	1997		
2.06	+0.053	C	J	Local Rd -- [L]										
		C	UH	Projects spanning M2 to M3	AC	AC	2	20	24	6	0.07	1997		
2.13	+0.123	C	UH		AC	AC	2	2	24	4	0.01	1997		
	+0.132	C	UH		AC	AC	2	2	24	2	0.40	1997		
2.54	+0.533	C	UH		AC	AC	2	2	30	2	0.11	1997		
2.64	+0.639	C	UH		AC	AC	2	2	36	2	0.50	1997		
3.14	M003+0.113	C	UH	Projects spanning M3 to M4	AC	AC	2	2	30	2	0.09	1997		
3.24	+0.206	C	UH		AC	AC	2	5	30	5	0.14	1997		
3.38	+0.347	C	UH		AC	AC	2	8	30	8	0.02	1997		
3.40	+0.37	C	UH		AC	AC	2	8	24	8	12.73	1997		
4.22	M004+0.154	C	BR	White Rock Canyon								1998	213 ft Concrete	
8.85	M008+0.811	C	IS	Inspection Station Left (on)										
8.99	+0.957	C	IS	Inspection Station Left (off)	AC	AC	1	0	14	0	0.16			
12.71	M012+0.677	C	J	Rest Area Turnout -- [R14]										
14.25	M014+0.205	C	J	Willow Beach Rd -- [R14]										
16.14	M016+0.098	C	UH	Projects spanning M16 to M17	AC	AC	2.5	8	30	8	0.01	68		
	+0.104	C	UH		AC	AC	2.5	8	30	5	0.03	36		
16.17	+0.136	C	UH		AC	AC	3	8	36	5	0.12	36		
16.30	+0.263	C	SB		AC	AC	2	2	24	2	0.05	199909		
16.36	+0.318	C	SB		AC	AC	2	2	24	2	5.79	Apr 2000		
	+0.320	C	JB	Leave Lake Mead NRA										
18.53	M019+0.183	A	J	Temple Bar Rd -- [L234]								2004		
22.14	M022+0.790	C	SB	Projects spanning M22 to M23	AC	AC	2	2	24	2	0.09	199907		
22.23	+0.880	C	SB		AC	AC	2	1	24	1	6.12	199907		
28.36	M029+0.000	C	SB	Projects spanning M29 to M30	AC	AC	2	1	24	1	0.34	199907		
28.70	+0.340	C	SB		AC	AC	2	1	24	1	6.11	Apr 2000		
34.80	M035+0.387	C	SB	Projects spanning M35 to M36	AC	AC	2	4.5	24	10	0.41	Apr 2000		
35.21	+0.800	C	SB		AC	AC	2	4.5	24	10	0.02	82		
35.24	+0.821	C	SB		AC	AC	2	8	24	10	0.09	82		
35.25	+0.838	C	BR	(SB) Detrital Wash								1982	412 ft Concrete	
35.32	+0.908	C	SB	Projects spanning M35 to M36	AC	AC	2	2	24	10	0.03	77		
35.35	+0.938	C	SB		AC	AC	2	2	24	10	0.31	24 May 2001		
35.67	M036+0.250	C	SB	Projects spanning M36 to M37	AC	AC	2	2	24	6	0.25	24 May 2001		
35.91	+0.496	C	SB		AC	AC	2	2	24	2	5.34	24 May 2001		
39.13	M039+0.718	A	J	Smith City Rd -- [L2]										
41.25	M041+0.837	A	J	Pierce Ferry Rd -- [L234]										
		C	SB	Projects spanning M41 to M42	AC	AC	2	2	36	2	0.27	24 May 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
41.53	M042+0.113	C	SB	Projects spanning M42 to M43	AC	AC	2	2	30	2	0.10	24 May 2001		
41.62	+0.20	C	SB		AC	AC	2	2	24	2	3.96	24 May 2001		
44.74	M045+0.314	A	J	Cottonwood Rd -- [R124]										
45.58	M046+0.154	C	SB	Projects spanning M46 to M47	AC	MBH	2	2	24	4	0.28	88		
45.86	+0.434	C	SB		AC	AC	2	2	24	2	6.30	24 May 2001		
47.45	M048+0.033	A	J	Median Cross-Over -- [U24]										
50.53	M051+0.105	A	J	Big Wash Rd -- [L24]										
50.76	+0.338	A	J	Local Rd -- [B24]										
50.91	+0.492	C	BR	(SB) Big Wash								1972	164 ft Unknown	
52.16	M052+0.757	A	J	Chloride Rd -- [L234]										
		C	SB	Projects spanning M52 to M53	AC	AC	2	2	36	2	0.04	24 May 2001		
52.20	+0.794	C	SB		AC	AC	2	2	30	2	0.04	24 May 2001		
52.24	+0.83	C	SB		AC	AC	2	2	24	2	5.16	24 May 2001		
53.85	M054+0.434	A	J	Unknown Rd -- [L24]										
54.84	M055+0.412	A	J	Colorado Rd -- [R24]										
55.65	M056+0.223	A	J	Local Rd -- [L24]										
57.01	M057+0.603	A	J	Median Cross-Over -- [U24]										
57.40	+0.999	C	SB	Projects spanning M57 to M58	AC	MBH	2	3	24	3	0.35	24 May 2001		
57.42	+1.012	A	J	Hermit Dr -- [B24]										
57.75	M058+0.319	C	SB	Projects spanning M58 to M59	AC	AC	2	4	24	2	0.07	24 May 2001		
57.82	+0.386	C	SB		AC	AC	2	4	24	10	6.31	23 Oct 2006		
58.11	+0.677	C	J	Mineral Park Rd -- [B234]										
58.61	M059+0.174	C	BR	(SB) Bismark Canyon Wash								1972	164 ft Unknown	
59.19	+0.754	A	J	Golconda Mine Rd -- [L24]										
59.69	M060+0.250	C	BR	(SB) Cerbat Wash								1972	111 ft Unknown	
61.46	M062+0.051	A	J	Cerbat Rd Left & Golden Valley Dr Right -- [B234]										
63.83	M064+0.401	A	J	Ranch Rd -- [L234]										
64.13	+0.700	C	SB	Projects spanning M64 to M65	AC	AC	2	5	24	10	0.23	23 Oct 2006		
64.36	+0.925	C	SB		AC	AC	2	5	24	10	0.08	23 Oct 2006		
64.44	M065+0.018	C	SB	Projects spanning M65 to M66	AC	AC	2	5	24	10	1.54	199910		
64.47	+0.046	A	J	Chea Dr Left & Agua Fria Dr Right -- [B1234]										
65.80	M066+0.373	C	VMS	(SB) Variable Message Sign #379 (Existing)										
65.97	+0.550	C	SB	Projects spanning M66 to M67	AC	AC	2	5	30	10	0.04	199910		
66.01	+0.586	C	SB		AC	AC	2	5	36	10	0.11	199910		
66.12	+0.69	C	SB		AC	AC	2	5	24	10	0.98	199910		
66.46	M067+0.028	C	OP	S 068								1999	214 ft Concrete	
66.53	+0.103	C	IS	(SB) Inspection Station (off)	Paved	Paved	1	4	14	6	0.41			
67.10	+0.670	C	SB	Projects spanning M67 to M68	AC	AC	2	5	36	10	1.20	199910		
68.30	M068+0.881	C	SB	Projects spanning M68 to M69	AC	AC	2	5	30	10	0.26	199910		
68.56	M069 +0.14	C	SB	Projects spanning M69 to M70	AC	AC	2	5	24	10	0.95	199910		
68.57	+0.157	C	JB	WCL Kingman Elev 3345										
69.52	M070+0.071	C	UH	Projects spanning M70 to M71	AC	AC	4	10	52	5	0.07	199910		
69.58	+0.137	C	VMS	NB Variable Message Sign #402 (Operational)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
69.59	M070+0.140	C	UH	Projects spanning M70 to M71	AC	AC	4	5	52	5	0.03	199910		
69.62	+0.173	C	UH		AC	AC	4	0	52	0	0.13	199910		
69.75	+0.300	C	UH		AC	AC	4	0	52	0	0.48	1993		
69.80	+0.353	C	X	NB Pedestrian Rest Area										
69.81	+0.362	C	J	Betty Ln -- [L]										
69.82	+0.376	C	UB	WUB Kingman										
69.86	+0.410	C	J	Metwell Dr -- [R]										
69.96	+0.510	C	J	Fort Beale Dr -- [L]										
70.09	+0.643	C	J	Evelyn Dr -- [L]										
70.13	+0.687	C	X	SB Pedestrian Rest Area										
70.16	+0.709	C	J	Joyce Ave -- [L]										
70.22	+0.769	C	J	Alma Ave Left & F St Right -- [B]										
70.23	+0.782	C	UH	Projects spanning M70 to M71	PCC	AC	4	0	52	0	0.19	1993		
70.26	+0.814	C	X	SB Pedestrian Rest Area										
70.36	+0.916	C	X	NB Pedestrian Rest Area										
70.38	+0.935	C	J	Lampton Ave -- [L]										
70.42	+0.975	C	DH	Projects spanning M70 to M71	PCC	AC	4	0	48	0	0.07	1993		
70.44	+0.994	A	J	I 040 Exit #48 C & J-Ramp (Signalized) -- [R]										
70.48	M071+0.016	C	UP	I 040 WB								1980		16'-05"
70.49	+0.030	C	J	Segment End U 093 at I 040 Exit #48 W Kingman TI - Overlaps SB040(0) & I 040 for 22.848 miles										
93.34	M090+1.339	C	J	Continue U 093 at U 093 2-Way Spur over I 040 & I 040 A-Ramp Exit #71 Round Valley										
		C	JB	Inside Mohave County										
		C	UH	Projects spanning M90 to M91	AC	MBH	2	8	36	8	0.02	1965		
93.36	+1.356	C	UH		AC	AC	2	8	48	2	0.04	1965		
93.40	+1.396	C	UH		AC	AC	2	8	42	2	0.04	1965		
93.44	+1.434	C	UH		AC	AC	2	8	36	2	0.01	16 Jun 2006		
93.45	+1.44	C	UH		AC	AC	2	8	30	2	0.01	16 Jun 2006		
93.46	+1.46	C	UH		AC	AC	2	8	24	2	0.34	16 Jun 2006		
93.80	+1.800	C	UH		AC	AC	2	8	24	10	0.05	200810		
93.85	+1.846	C	UH		AC	AC	2.5	8	30	10	0.10	200810		
93.95	+1.951	C	UH		AC	AC	3	8	36	10	0.04	200810		
94.00	M092+0.012	C	SB	Projects spanning M92 to M93	AC	AC	1.5	4	18	10	0.01	200810		
94.01	+0.023	C	SB		AC	AC	2	4	24	10	3.36	200810		
94.47	+0.480	A	J	Frontage Rd Access -- [L24]								200810		
95.81	M093+0.852	A	J	Coyote Dr Left & Local Rd Right -- [B24]								200810		
96.98	M095+0.013	C	VMS	NB Variable Message Sign #74 (Proposed)										
97.37	+0.411	C	SB	Projects spanning M95 to M96	AC	AC	2	2	24	10	0.18	16 Jun 2006		
97.56	+0.595	C	SB		AC	AC	2	2	24	8	0.21	16 Jun 2006		
97.71	+0.745	A	J	Hackberry Rd Left & Old Hwy U 093 Right -- [B24]										
97.77	+0.803	C	SB	Projects spanning M95 to M96	AC	AC	2	2	24	10	5.06	16 Jun 2006		
98.49	M096+0.519	A	J	Median Cross-Over -- [U]										
99.30	M097+0.322	A	J	Local Rd -- [R24]										
99.43	+0.454	C	BR	(SB) Kabba Wash								16 Jun 2006	273 ft Concrete/Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
100.14	M098+0.151	A	J	Local Rd -- [L24]										
100.33	+0.341	C	FR	Two Way Frontage Rd Right	Gravel	Gravel	2	0	14	0	0.14	200811		
		C	FR	Two Way Frontage Rd Right	Gravel	Gravel	2	0	28	0	0.75	200811		
		C	FR	Two Way Frontage Rd Right	Gravel	Gravel	2	0	14	0	0.19	200811		
100.88	+0.896	A	J	Frontage Access Rd -- [R24]										
101.63	M099+0.659	A	J	Median Cross-Over -- [U]										
102.22	M100+0.264	C	BR	(SB) Wheeler Wash								16 Jun 2006	302 ft Concrete/Steel	
102.83	+0.869	A	J	Windmill Ranch Rd -- [B24]										
		C	SB	Projects spanning M100 to M101	AC	AC	2	3	24	10	0.11	16 Jun 2006		
102.94	+0.976	C	SB		AC	AC	1.5	3	18	10	0.01	16 Jun 2006		
102.95	+0.989	C	SB		AC	AC	1.5	3	18	23	0.19	16 Jun 2006		
103.13	M101+0.171	C	SB	Projects spanning M101 to M102	AC	AC	1	3	12	23	0.38	16 Jun 2006		
103.52	+0.554	C	UH		AC	AC	2.5	2	30	2	0.08	16 Jun 2006		
103.60	+0.635	C	UH		AC	AC	2	2	24	2	0.03	16 Jun 2006		
103.63	+0.664	C	UH		AC	AC	2	2	24	2	2.32	2006		
103.91	+0.945	C	SVP	NB Paved 731' long ?' wide							0.14			
105.95	M104+0.010	C	UH	Projects spanning M104 to M105	AC	AC	2	2	24	2	0.14	21 Apr 2006		
106.09	+0.149	C	UH		AC	AC	2	1	24	1	0.93	21 Apr 2006		
106.94	+1.005	C	SVP	NB Slow Vehicle Pullout							0.05	1994		
107.02	M105+0.032	C	UH	Projects spanning M105 to M106	AC	AC	2	1.5	31	1.5	0.06	21 Apr 2006		
107.08	+0.093	C	UH		AC	AC	2	2	38	2	0.60	21 Apr 2006		
107.60	+0.614	C	SVP	NB Slow Vehicle Pullout							0.08	1994		
107.68	+0.692	C	UH	Projects spanning M105 to M106	AC	AC	2	2	45	2	0.17	21 Apr 2006		
107.85	+0.862	C	UH		AC	AC	2	2	52	2	0.28	21 Apr 2006		
108.13	M106+0.128	C	UH	Projects spanning M106 to M107	AC	AC	2	2	45	2	0.16	21 Apr 2006		
108.29	+0.28	C	UH		AC	AC	2	2	38	2	1.86	21 Apr 2006		
109.33	M107+0.361	C	J	Upper Trout Creek Rd -- [R]										
110.15	M108+0.167	C	UH	Projects spanning M108 to M109	AC	AC	2	2	31	2	0.06	21 Apr 2006		
110.21	+0.22	C	UH		AC	AC	2	2	24	2	0.50	21 Apr 2006		
110.61	+0.633	C	BR	Cane Springs								1961	234 ft Concrete	
110.71	+0.728	C	UH	Projects spanning M108 to M109	AC	AC	2	2	30	2	0.06	21 Apr 2006		
110.77	+0.784	C	UH		AC	AC	2	2	36	2	1.14	21 Apr 2006		
111.90	M109+0.928	C	UH	Projects spanning M109 to M110	AC	AC	2	2	30	2	0.16	21 Apr 2006		
112.06	M110 +0.10	C	UH	Projects spanning M110 to M111	AC	AC	2	2	24	2	3.24	21 Apr 2006		
113.56	M111+0.565	C	J	Lower Trout Creek Rd -- [R]										
115.30	M113+0.261	C	UH	Projects spanning M113 to M114	AC	AC	2	2	30	2	0.08	21 Apr 2006		
115.38	+0.341	C	UH		AC	AC	2	2	36	2	0.98	21 Apr 2006		
115.58	+0.540	C	J	Back Rd -- [R]										
116.36	M114+0.390	C	UH	Projects spanning M114 to M115	AC	AC	2	2	30	2	0.16	21 Apr 2006		
116.52	+0.55	C	UH		AC	AC	2	2	24	2	1.40	21 Apr 2006		
117.66	M115+0.691	C	BR	Deluge Wash								1961	201 ft Concrete	
117.92	+0.954	C	UH	Projects spanning M115 to M116	AC	AC	2	2	30	2	0.14	21 Apr 2006		
118.06	M116+0.094	C	UH	Projects spanning M116 to M117	AC	AC	2	2	36	2	0.23	21 Apr 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
118.29	M116+0.322	C	UH	Projects spanning M116 to M117	AC	AC	2	2	36	2	0.34	1996		
118.62	+0.658	C	UH		AC	AC	2	2	36	2	0.26	1995		
118.88	+0.918	C	UH		AC	AC	2	8	36	2	0.12	1998		
119.00	M117+0.033	C	UH	Projects spanning M117 to M118	AC	AC	2	8	30	2	0.12	1998		
119.12	+0.15	C	UH		AC	AC	2	8	24	2	0.27	1998		
119.39	+0.423	C	UH		AC	AC	2	4	24	2	0.33	1998		
119.72	+0.753	C	UH		AC	AC	2	4	24	2	1.55	1995		
121.08	M119+0.084	C	J	Local Rd -- [R14]										
121.27	+0.276	C	UH	Projects spanning M119 to M120	AC	AC	2	7	24	4	0.09	200811		
121.37	+0.375	C	SB		AC	AC	1	9.5	12	4	0.02	200811		
121.39	+0.394	C	SB		AC	AC	1.5	9.5	18	4	0.03	200811		
121.42	+0.422	C	SB		AC	AC	1.5	9.5	18	10	0.03	200811		
121.45	+0.450	C	SB		AC	AC	2	4	24	10	0.80	200811		
121.74	+0.746	A	J	Frontage Access Rd -- [R4]								200811		
122.25	M120+0.275	C	SB	Projects spanning M120 to M121	AC	AC	2	6	24	12	0.03	200811		
122.26	+0.290	C	BR	(SB) Tompkins Canyon								2008	74 ft Concrete	
122.28	+0.306	C	SB	Projects spanning M120 to M121	AC	AC	2	4	24	10	0.70	200811		
122.98	M121+0.038	C	SB	Projects spanning M121 to M122	AC	AC	1.5	6	18	25.5	0.09	200811		
123.07	+0.133	C	SB		AC	AC	1.5	6	18	41	0.04	200811		
123.11	+0.169	C	SB		AC	AC	1.5	6	18	10	0.02	200811		
123.13	+0.189	C	SB		AC	AC	1	8	12	10	0.05	200811		
123.18	+0.243	C	UH		AC	AC	2.5	10	30	10	0.04	200811		
123.22	+0.283	C	UH		AC	AC	2	10	24	10	0.02	200811		
123.24	+0.299	C	J	Pump Station Rd/Frontage Access Rd -- [B24]								200811		
		C	UH	Projects spanning M121 to M122	AC	AC	2	10	24	3.5	0.13	200811		
123.36	+0.428	C	UH		AC	AC	2	5.5	24	3.5	0.03	200811		
123.39	+0.454	C	UH		AC	AC	2	8	24	2	1.55	1995		
123.47	+0.537	C	BR	Natural Corral								1982	172 ft Concrete	
124.94	M122+0.957	C	UH	Projects spanning M122 to M123	AC	AC	3	2	36	2	0.08	19 Aug 2005		
125.03	M123+0.048	C	UH	Projects spanning M123 to M124	AC	AC	3.5	2	42	2	0.04	19 Aug 2005		
125.06	+0.083	C	UH		AC	AC	4	2	52	2	0.97	19 Aug 2005		
125.65	+0.672	C	J	Chicken Springs Rd -- [B1]										
125.95	+0.968	C	X	Wikieup (Unincorporated) Elev 1990										
126.04	M124+0.077	C	UH	Projects spanning M124 to M125	AC	MBH	4	2	52	2	0.03	19 Aug 2005		
126.07	+0.107	C	UH		AC	MBH	4	2	52	2	0.05	19 Aug 2005		
126.10	+0.139	C	J	Local Rd -- [L1]										
126.11	+0.152	C	UH	Projects spanning M124 to M125	AC	MBH	3	5	36	5	0.12	19 Aug 2005		
126.23	+0.270	C	UH		AC	MBH	2.5	5	30	5	0.09	19 Aug 2005		
126.32	+0.361	C	UH		AC	MBH	2	5.5	24	8	0.26	1986		
126.36	+0.405	C	J	Local Rd -- [L]								10 Aug 2004		
126.58	+0.618	C	UH	Projects spanning M124 to M125	AC	MBH	2	8	24	8	0.07	1986		
126.64	+0.685	C	UH		AC	MBH	2	3	24	8	0.10	1986		
126.66	+0.706	C	J	Local Rd -- [B]								10 Aug 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
126.75	M124+0.788	C	UH	Projects spanning M124 to M125	AC	MBH	2.5	3	30	8	0.04	1986		
126.79	+0.830	C	UH		AC	MBH	2.5	3	30	8	0.01	1995		
126.80	+0.837	C	UH		AC	AC	2.5	3	30	8	0.07	1995		
126.86	+0.904	C	SB		AC	Unk	2	4	24	10	0.67	1995		
127.53	M125+0.550	C	SB	Projects spanning M125 to M126	AC	Unk	2	4	24	10	0.05	1986		
127.58	+0.596	C	SB		AC	Unk	2	4	24	10	0.72	1986		
127.94	+0.965	C	BR	(SB) Bronco Wash								1961	186 ft Steel	
128.29	M126+0.300	C	SB	Projects spanning M126 to M127	AC	Unk	2	4	24	10	0.02	1993		
128.32	+0.322	C	SB		AC	AC	2	5	24	10	0.03	10 Aug 2004		
128.35	+0.353	C	SB		AC	AC	2	4	24	10	2.66	10 Aug 2004		
128.46	+0.464	A	J	Unknown Rd -- [B24]								10 Aug 2004		
129.01	M127+0.088	C	BR	(SB) Big Sandy River								10 Aug 2004	878 ft Concrete	
129.33	+0.404	A	J	Cholla Canyon Ranch Rd -- [L2]								10 Aug 2004		
129.68	+0.756	C	BR	(SB) Sycamore Creek								10 Aug 2004	304 ft Concrete	
129.87	+0.943	A	J	Unknown Rd -- [B24]								10 Aug 2004		
130.64	M128+0.619	C	BR	(SB) Gray Wash								10 Aug 2004	244 ft Concrete	
130.73	+0.706	C	J	Unknown Rd -- [R]								10 Aug 2004		
131.00	M129+0.017	C	SB	Projects spanning M129 to M130	AC	AC	2	4	24	10	2.95	23 Aug 2002		
131.89	+0.900	A	J	Median Cross-Over -- [U24]										
132.09	M130+0.097	C	BR	(SB) Wash (no name)								23 Aug 2002	65 ft Concrete	
133.74	M131+0.766	C	BR	(SB) Box Canyon Wash								23 Aug 2002	378 ft Concrete	
133.96	+0.984	C	SB	Projects spanning M131 to M132	AC	AC	2	4	24	7	0.03	23 Aug 2002		
133.98	M132+0.009	C	SB	Projects spanning M132 to M133	AC	AC	2	4	24	7	0.10	23 Aug 2002		
134.02	+0.050	C	X	Call Box - Signal Road (on SB side)										
134.08	+0.109	A	J	Signal Rd -- [R124]										
		C	SB	Projects spanning M132 to M133	AC	AC	2	4	24	10	1.38	23 Aug 2002		
135.47	M133+0.512	C	SB	Projects spanning M133 to M134	AC	AC	2	4	24	10	1.46	Dec 2001		
136.82	M134+0.871	A	J	Median Cross-Over -- [U24]										
136.93	M135+0.006	C	SB	Projects spanning M135 to M136	AC	AC	2	6	24	12	0.31	Dec 2001		
137.14	+0.215	C	BR	(SB) Kaiser Springs								Dec 2001	1646 ft Concrete	
137.24	+0.317	C	SB	Projects spanning M135 to M136	AC	AC	2	4	24	10	2.32	Dec 2001		
137.63	+0.711	A	J	Median Cross-Over -- [U24]										
139.56	M137+0.597	C	SB	Projects spanning M137 to M138	AC	AC	2	4	24	10	0.33	Dec 2001		
139.89	+0.928	C	SB		AC	AC	2	4	24	10	1.06	06 Jun 2006		
140.71	M138+0.761	A	J	Old Hwy 93 / Burro Creek Rd -- [R]										
140.95	+0.998	C	SB	Projects spanning M138 to M139	AC	AC	2	4	24	6	0.07	06 Jun 2006		
141.02	M139+0.043	C	BR	(SB) Burro Creek								1964	964 ft Steel	
	+0.047	C	SB	Projects spanning M139 to M140	AC	AC	2	4	24	2	0.01	06 Jun 2006		
141.03	+0.053	C	SB		AC	AC	2	2	24	2	0.18	06 Jun 2006		
141.20	+0.231	C	SB		AC	AC	2	4	24	8	0.10	06 Jun 2006		
141.27	+0.297	A	J	Scenic Viewpoint -- [R]										
141.30	+0.328	C	SB	Projects spanning M139 to M140	AC	AC	2	4	24	10	2.22	06 Jun 2006		
142.19	M140+0.246	C	J	Burro Creek Rd -- [R124]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
143.52	M142+0.626	C	SB	Projects spanning M142 to M143	AC	AC	2	4	24	10	2.80	Jun 1999		
146.32	M145+0.484	C	SB	Projects spanning M145 to M146	AC	AC	2	4	24	10	7.43	31 May 2002		
146.35	+0.515	A	J	Local Rd -- [R24]										
149.33	M148+0.475	A	J	Nothing, Arizona (unincorp) -- [L24]										
		A	X	Call Box - Nothing, AZ (on NB side)										
149.48	+0.623	A	JB	Yavapai County										
150.94	M150+0.096	A	J	Median Cross-Over -- [U24]										
152.78	M151+0.946	A	J	Local Rd -- [R24]										
153.75	M152+0.924	C	SB	Projects spanning M152 to M153	AC	AC	2	4	24	10	1.95	28 Nov 2003		
155.70	M154+0.838	C	J	S 097 to Bagdad/Hillside -- [L2]								26 Nov 2003		
		C	SB	Projects spanning M154 to M155	AC	AC	2	4	38	10	0.14	28 Nov 2003		
155.84	+0.977	C	SB		AC	AC	2	4	31	10	0.24	28 Nov 2003		
156.08	M155 +0.21	C	SB	Projects spanning M155 to M156	AC	AC	2	4	24	10	0.19	28 Nov 2003		
156.13	+0.269	C	BR	(SB) Placeritas Creek								26 Nov 2003	239 ft Concrete	
156.27	+0.411	C	SB	Projects spanning M155 to M156	AC	AC	2	4	24	10	0.03	200711		
156.30	+0.439	C	SB		AC	AC	2	4	24	10	0.22	200711		
156.52	M156+0.064	C	SB	Projects spanning M156 to M157	AC	AC	2	4	24	10	0.02	200711		
156.54	+0.08	C	SB		AC	AC	2	4	24	10	0.03	200711		
156.56	+0.107	C	SB		AC	AC	2	4	24	10	0.11	200711		
156.68	+0.22	C	SB		AC	AC	2	4	24	10	0.65	200711		
156.91	+0.456	A	J	Restricted Median Cross-Over (unpaved) -- [U]								200711		
157.26	+0.799	C	J	(SB) Grader Road -- [R]								200711		
157.33	+0.874	C	SB	Projects spanning M156 to M157	AC	AC	2	4	24	10	0.40	200711		
157.73	M157+0.291	C	SB	Projects spanning M157 to M158	AC	AC	2	6	24	10	0.28	200711		
157.97	+0.534	C	BR	(SB) Cottonwood Canyon/Bridle Creek								200711	384 ft Concrete/Steel	
158.01	+0.570	C	SB	Projects spanning M157 to M158	AC	AC	2	11.7	24	10	0.19	200711		
158.20	+0.764	C	SB		AC	AC	2	4	24	10	0.08	200711		
158.28	+0.84	C	SB		AC	AC	2	4	24	10	1.47	200711		
158.42	+0.984	C	J	(SB) Grader Road -- [R]								200711		
158.51	M158+0.076	A	J	Restricted Median Cross-Over (unpaved) -- [U]								200711		
159.75	M159+0.324	C	SB	Projects spanning M159 to M160	AC	AC	2	6	24	10	0.34	200711		
160.10	+0.667	C	SB		AC	AC	2	6	24	10	0.20	200711		
160.30	+0.868	C	SB		AC	AC	2	6	24	10	0.44	03 May 2000		
160.74	M160+0.306	C	SB	Projects spanning M160 to M161	AC	AC	2	4	24	10	0.91	03 May 2000		
160.86	+0.427	A	J	Local Rd -- [B24]								200005		
		A	X	Call Box - Santa Maria (on SB side)										
161.15	+0.718	C	BR	(SB) Santa Maria River								03 May 2000	779 ft Concrete/Steel	
161.37	+0.939	A	J	Santa Maria Ranch Air Strip Cross Over -- [L24]								200005		
161.65	M161+0.227	C	SB	Projects spanning M161 to M162	AC	AC	1.5	4	18	10	0.30	03 May 2000		
161.94	+0.524	C	SB		AC	AC	1	4	12	10	0.13	03 May 2000		
162.08	+0.658	C	UH		AC	AC	2.5	5	30	5	0.17	Apr 2000		
162.25	+0.827	C	UH		AC	AC	2	5	24	5	7.14	Apr 2000		
169.39	M168+0.940	C	UH	Projects spanning M168 to M169	AC	AC	3	5	36	5	0.13	Apr 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
169.52	M169+0.080	C	UH	Projects spanning M169 to M170	AC	AC	4	5	48	5	1.06	Apr 2000		
170.58	M170+0.100	C	UH	Projects spanning M170 to M171	AC	AC	3	5	36	5	0.10	Apr 2000		
170.68	+0.200	C	UH		AC	AC	2	5	24	5	1.76	Apr 2000		
172.45	M172+0.000	C	UH	Projects spanning M172 to M173	AC	AC	2	5	24	5	0.48	22 Nov 2002		
172.80	+0.351	C	SVP	NB Slow Vehicle Pullout							0.12	Jan 2000		
172.93	+0.480	C	UH	Projects spanning M172 to M173	AC	AC	2	5.5	36	5	0.15	22 Nov 2002		
173.07	+0.627	C	X	ADA Roadside Table										
173.08	+0.630	C	UH	Projects spanning M172 to M173	AC	AC	2	6	36	5	0.10	22 Nov 2002		
173.11	+0.660	C	X	Call Box - Rest Stop (on SB side)										
173.18	+0.730	C	UH	Projects spanning M172 to M173	AC	AC	2	6	36	5	0.85	22 Nov 2002		
174.03	M173+0.577	C	UH	Projects spanning M173 to M174	AC	AC	2	7	36	5	0.07	22 Nov 2002		
174.10	+0.650	C	UH		AC	AC	2	8	24	5	0.35	22 Nov 2002		
174.24	+0.790	C	SVP	SB Slow Vehicle Pullout							0.08	Jan 2000		
174.45	M174+0.000	C	UH	Projects spanning M174 to M175	AC	AC	2	8	24	5	0.34	200001		
174.65	+0.198	C	BR	Date Creek								1995	216 ft Concrete	
174.80	+0.344	C	UH	Projects spanning M174 to M175	AC	AC	2	8	30	6.5	0.06	200001		
174.86	+0.409	C	UH		AC	AC	2	8	36	5	0.22	200001		
175.08	+0.630	C	UH		AC	AC	2	5	36	5	0.07	200001		
175.15	+0.700	C	UH		AC	AC	2	5	36	5	1.15	22 Nov 2002		
176.30	M175+0.857	C	UH	Projects spanning M175 to M176	AC	AC	2	5	30	6.5	0.25	22 Nov 2002		
176.55	M176+0.034	C	UH	Projects spanning M176 to M177	AC	AC	2	5	24	8	1.00	22 Nov 2002		
177.47	M177+0.021	C	J	Leave Joshua Tree Parkway										
177.55	+0.100	C	UH	Projects spanning M177 to M178	AC	AC	2	5	24	8	4.07	199909		
181.62	M181+0.170	C	UH	Projects spanning M181 to M182	AC	AC	2	5	30	8	0.25	199909		
181.87	+0.423	C	UH		AC	AC	2	5	36	8	0.96	199909		
182.83	M182+0.385	C	UH	Projects spanning M182 to M183	AC	AC	2	5	36	8	0.10	64		
182.93	+0.482	C	UH		AC	AC	2	5	42	8	0.14	64		
183.06	+0.618	C	UH		AC	AC	2	5	48	8	0.07	64		
183.13	+0.685	C	UH		AC	AC	2	8	48	8	0.03	64		
183.16	+0.71	C	UH		AC	AC	2	8	36	8	0.03	64		
183.19	+0.74	C	UH		AC	AC	2	8	24	8	0.38	64		
183.35	+0.909	C	OP	U 093									118 ft Steel	
183.57	M183+0.121	C	UH	Projects spanning M183 to M184	AC	AC	2	8	36	8	0.03	64		
183.59	+0.146	C	UH		AC	AC	2	8	48	8	0.07	64		
183.66	+0.217	C	UH		AC	AC	2	8	42	8	0.07	64		
183.73	+0.285	C	UH		AC	AC	2	8	36	8	0.01	64		
183.74	+0.29	C	UH		AC	AC	2	8	30	8	0.09	64		
183.83	+0.38	C	UH		AC	AC	2	8	24	8	9.04	64		
192.87	M192+0.430	C	UH	Projects spanning M192 to M193	AC	MBH	2	8	24	8	0.93	64		
193.81	M193+0.361	C	SB	Projects spanning M193 to M194	AC	MBH	2	2	24	8	0.37	19 Oct 2001		
194.06	+0.616	A	J	S 089 N -- [L2]										
194.18	+0.732	C	UH	Projects spanning M193 to M194	BST	MBH	2	8	24	1	0.07	09 Oct 2001		
194.25	+0.800	C	UH		AC	MBH	2	8	24	1	0.18	10 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
194.43	M193+0.980	C	UH	Projects spanning M193 to M194	AC	MBH	2	8	24	8	4.65	10 Jun 2004		
195.38	M194+0.935	C	J	Scenic Loop Rd -- [L]								10 Jun 2004		
195.66	M195+0.230	C	J	Camino Blanco Loop Rd -- [R]								10 Jun 2004		
196.05	+0.621	C	J	Camino Blanco Loop Rd -- [R]								10 Jun 2004		
196.28	+0.854	C	J	Coyote Run Rd -- [R]								10 Jun 2004		
196.58	M196+0.157	C	J	Vulture Mine Rd -- [R4]								10 Jun 2004		
196.87	+0.448	C	J	Grantham Ranch Rd -- [L]								10 Jun 2004		
196.89	+0.470	C	J	N 330th Ave -- [R]								10 Jun 2004		
197.12	+0.700	C	JB	NCL Wickenburg										
197.15	+0.737	C	JB	Maricopa County										
197.46	M197+0.054	C	J	Cope Rd -- [L]								10 Jun 2004		
198.08	+0.673	C	J	Sanborn Rd -- [R]								10 Jun 2004		
198.34	+0.936	C	J	Rincorn Rd -- [L]								10 Jun 2004		
199.08	M198+0.690	C	UH	Projects spanning M198 to M199	AC	MBH	2	8	24	8	0.21	63		
199.25	+0.859	C	J	Bralliar Rd -- [R]								10 Jun 2004		
199.29	+0.900	C	UH	Projects spanning M198 to M199	AC	MBH	4	8	48	8	0.33	63		
199.33	+0.946	C	J	Rose Ln -- [R]										
199.62	M199+0.242	C	UH	Projects spanning M199 to M200	AC	MBH	4	8	48	8	0.29	90		
199.74	+0.367	C	BR	Sols Wash								1958	228 ft Concrete	
199.91	+0.530	C	UH	Projects spanning M199 to M200	AC	MBH	4	9	48	8	0.01	90		
199.92	+0.540	C	UH		AC	MBH	2	9	24	9	0.19	90		
200.10	+0.670	C	J	End U 093 at U 060 in Wickenburg										

U 093 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
16.30	M016+0.264	N	J	Begin U 093 NB divided centerline South of Hoover Dam										
		N	NB	Projects spanning M16 to M17	AC	AC	1.5	10	18	4	0.34	199909		
16.64	M017+0.245	N	NB	Projects spanning M17 to M18	AC	AC	2	10	24	4	11.72	199909		
26.65	M027+0.280	N	VMS	(NB) Variable Message Sign #405 (Operational)								07 Aug 2001		
28.37	M029+0.000	N	NB	Projects spanning M29 to M30	AC	AC	2	10	24	4	0.34	83		
28.71	+0.340	N	NB		AC	AC	2	10	24	4	6.52	Apr 2000		
35.23	M035+0.800	N	NB	Projects spanning M35 to M36	AC	AC	2	10	24	4	0.11	82		
	+0.807	N	BR	(NB) Detrital Wash								1982	382 ft Concrete	
35.33	+0.909	N	NB	Projects spanning M35 to M36	AC	AC	2	10	24	4	5.77	24 May 2001		
41.11	M041+0.675	N	NB	Projects spanning M41 to M42	AC	AC	2	10	30	4	0.08	24 May 2001		
41.19	+0.759	N	NB		AC	AC	2	10	36	4	0.07	24 May 2001		
41.26	+0.834	N	NB		AC	AC	2	10	24	4	4.60	24 May 2001		
45.86	M046+0.420	N	NB	Projects spanning M46 to M47	AC	AC	2	10	24	8	2.57	24 May 2001		
48.12	M048+0.687	N	J	(NB) Sanctuary Rd -- [L]										
48.43	M049+0.000	N	NB	Projects spanning M49 to M50	AC	AC	2	10	24	8	9.32	23 Oct 2006		
50.92	M051+0.485	N	BR	(NB) Big Wash								1992	166 ft Unknown	
54.54	M055+0.098	N	SVP	(NB) Unpaved 170' long 20' wide							0.03			
57.76	M058+0.310	N	NB	Projects spanning M58 to M59	AC	AC	2	10	24	10	2.10	23 Oct 2006		
58.61	M059+0.169	N	BR	(NB) Bismark Canyon Wash								1994	167 ft Unknown	
59.69	M060+0.244	N	BR	(NB) Cerbat Wash								1994	132 ft Unknown	
59.85	+0.403	N	NB	Projects spanning M60 to M61	AC	AC	2	10	30	10	0.10	23 Oct 2006		
59.95	+0.501	N	NB		AC	AC	2	10	36	10	0.17	23 Oct 2006		
60.12	+0.66	N	NB		AC	AC	2	10	24	10	0.45	23 Oct 2006		
	+0.668	N	IS	(NB) Inspection Station (on)	Paved	Paved	1	8	12	4	0.05			
60.16	+0.713	N	IS	(NB) Inspection Station	Paved	Paved	1	8	12	4	0.37			
60.53	M061+0.088	N	IS	(NB) Inspection Station (off)	Paved	Paved	1	8	12	4	0.05			
60.57	+0.127	N	NB	Projects spanning M61 to M62	AC	AC	2	10	36	10	0.09	23 Oct 2006		
60.67	+0.221	N	NB		AC	AC	2	10	30	10	0.04	23 Oct 2006		
60.70	+0.25	N	NB		AC	AC	2	10	24	10	3.44	23 Oct 2006		
64.14	M064+0.700	N	NB	Projects spanning M64 to M65	AC	AC	2	10	24	5	0.09	23 Oct 2006		
64.23	+0.790	N	NB		AC	AC	2	10	24	5	2.09	199910		
66.33	M066+0.888	N	NB	Projects spanning M66 to M67	AC	AC	2	10	30	5	0.17	199910		
66.48	M067+0.035	N	OP	S 068								1999	214 ft Concrete	
66.50	+0.054	N	NB	Projects spanning M67 to M68	AC	AC	2	10	36	5	0.17	199910		
66.67	+0.22	N	NB		AC	AC	2	10	24	5	0.28	199910		
66.95	+0.509	N	NB		AC	AC	2	10	36	5	0.36	199910		
67.31	+0.87	N	NB		AC	AC	2	10	24	5	2.20	199910		
69.51	M070+0.065	N	J	U 093 return to single centerline										
93.04	M091+0.010	N	J	Continue U 093 2-Way Spur over I 040 at I 040 D-Ramp Exit #71 Round Valley										
		N	UH	Projects spanning M91 to M92	AC	MBH	2	8	24	8	0.34	1965		
93.11	+0.075	N	J	Pumphouse Rd -- [L23]										
93.20	+0.173	N	OP	I 040 WB/EB								1963	287 ft Unknown	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
93.33	M091+0.297	N	J	I 040 Exit #71 G-Ramp and A-Ramp connectors -- [B]										
93.38	+0.351	N	J	Segment End at I 040 A-Ramp Exit #71 Round Valley										
94.03	M092+0.002	N	J	Continue U 093 NB divided highway 0.80 miles south of I-40								200810		
		N	NB	Projects spanning M92 to M93	AC	AC	1.5	8	18	8	0.01	200810		
94.04	+0.014	N	NB		AC	AC	2	8	24	8	0.45	16 Jun 2006		
94.09	+0.063	N	FR	Two Way Frontage Rd Left	MBH	MBH	2	2	24	2	0.40	200810		
94.49	+0.462	N	NB	Projects spanning M92 to M93	AC	AC	2	8	24	4	0.09	16 Jun 2006		
	+0.463	N	FR	Two Way Frontage Rd Left	MBH	MBH	2	2	24	2	0.07	200810		
94.58	+0.550	N	NB	Projects spanning M92 to M93	AC	AC	2	8	24	6	0.03	16 Jun 2006		
94.60	+0.577	N	NB		AC	AC	2	8	24	8	1.26	16 Jun 2006		
95.86	M093+0.875	N	NB	Projects spanning M93 to M94	AC	AC	2	8	24	4	0.08	16 Jun 2006		
95.94	+0.955	N	NB		AC	AC	2	8	24	6	0.03	16 Jun 2006		
95.97	+0.981	N	NB		AC	AC	2	8	24	8	1.80	16 Jun 2006		
96.63	M094+0.605	N	BR	(NB) McGarry's Wash									53 ft Concrete	
97.77	M095+0.745	N	NB	Projects spanning M95 to M96	AC	AC	2	8	24	2	0.31	16 Jun 2006		
98.09	M096+0.051	N	NB	Projects spanning M96 to M97	AC	AC	2	2	24	2	5.48	16 Jun 2006		
99.55	M097+0.515	N	BR	(NB) Kabba Wash									141 ft Concrete	
100.52	M098+0.464	N	SVP	(NB) Paved 353' long ?' wide							0.07			
103.57	M101+0.544	N	J	U 093 return to single centerline										
121.42	M119+0.370	N	J	Continue U 093 NB North of Wikieup								200811		
		N	NB	Projects spanning M119 to M120	AC	AC	1	10	12	8	0.06	200811		
121.48	+0.430	N	NB		AC	AC	1	48	12	8	0.04	200811		
121.52	+0.472	N	NB		AC	AC	1.5	29	27	6	0.15	200811		
121.67	+0.619	N	NB		AC	AC	2	10	24	4	0.63	200811		
122.30	M120+0.282	N	NB	Projects spanning M120 to M121	AC	AC	2	12	24	6	0.03	200811		
122.32	+0.299	N	BR	(NB) Tompkins Canyon								2008	74 ft Concrete	
122.33	+0.315	N	NB	Projects spanning M120 to M121	AC	AC	2	10	24	4	0.85	200811		
123.19	M121+0.198	N	NB	Projects spanning M121 to M122	AC	AC	1.5	10	18	9.5	0.03	200811		
123.22	+0.231	N	J	U 093 return to single centerline								200811		
126.90	M124+0.904	N	J	Continue U 093 NB near Wikieup										
126.91	+0.910	N	NB	Projects spanning M124 to M125	AC	AC	1	11	16	3	0.39	10 Aug 2004		
127.10	M125+0.073	N	J	Unknown Rd -- [L]								10 Aug 2004		
127.30	+0.279	N	NB	Projects spanning M125 to M126	AC	AC	1.5	14.5	18	4	0.10	10 Aug 2004		
127.40	+0.377	N	NB		AC	AC	2	10	24	4	1.39	10 Aug 2004		
128.01	+0.990	N	BR	(NB) Bronco Wash								10 Aug 2004	304 ft Concrete	
128.79	M126+0.740	N	NB	Projects spanning M126 to M127	AC	AC	2	10	24	6	0.13	10 Aug 2004		
128.91	+0.866	N	NB		AC	Unk	2	10	24	6	0.67	1993		
129.06	M127+0.089	N	BR	(NB) Big Sandy River								1993	880 ft Concrete	
129.59	+0.620	N	NB	Projects spanning M127 to M128	AC	Unk	2	10	24	6	1.44	23 Aug 2002		
129.72	+0.750	N	BR	(NB) Sycamore Creek								1961	171 ft Concrete	
130.68	M128+0.611	N	BR	(NB) Gray Wash								1961	111 ft Concrete	
131.03	M129+0.000	N	NB	Projects spanning M129 to M130	AC	AC	2	10	24	6	0.01	23 Aug 2002		
131.04	+0.013	N	NB		AC	AC	2	8	24	20	0.16	23 Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
131.20	M129+0.170	N	NB	Projects spanning M129 to M130	AC	AC	2	8	24	14	0.14	23 Aug 2002		
131.33	+0.306	N	NB		AC	AC	2	8	24	8	0.61	23 Aug 2002		
131.95	+0.919	N	NB		AC	AC	2	8	24	4	0.10	23 Aug 2002		
132.04	M130+0.015	N	NB	Projects spanning M130 to M131	AC	AC	2	8	24	6	0.05	23 Aug 2002		
132.09	+0.063	N	NB		AC	AC	2	8	24	8	0.83	23 Aug 2002		
132.13	+0.102	N	BR	(NB) Wash (no name)								1962	43 ft Concrete	
132.92	+0.896	N	NB	Projects spanning M130 to M131	AC	AC	2	9	24	6	0.05	23 Aug 2002		
132.97	+0.943	N	NB		AC	AC	2	10	24	4	2.02	23 Aug 2002		
133.80	M131+0.784	N	BR	(NB) Box Canyon Wash								23 Aug 2002	378 ft Concrete	
134.99	M132+0.960	N	NB	Projects spanning M132 to M133	AC	AC	2	10	24	4	2.00	Dec 2001		
136.99	M135+0.013	N	NB	Projects spanning M135 to M136	AC	AC	2	12	24	6	0.25	Dec 2001		
137.19	+0.213	N	BR	(NB) Kaiser Springs								Dec 2001	1318 ft Concrete	
137.24	+0.261	N	NB	Projects spanning M135 to M136	AC	AC	2	10	24	4	2.52	Dec 2001		
139.76	M137+0.766	N	NB	Projects spanning M137 to M138	AC	AC	2	10	24	4	3.65	06 Jun 2006		
141.05	M139+0.035	N	BR	(NB) Burro Creek								06 Jun 2006	985 ft Steel	
142.69	M140+0.697	N	J	Local Rd -- [L]										
143.41	M142+0.465	N	NB	Projects spanning M142 to M143	AC	AC	2	10	24	4	3.06	Jun 1999		
146.47	M145+0.616	N	NB	Projects spanning M145 to M146	AC	AC	2	10	24	8.5	0.02	Jun 1999		
146.50	+0.639	N	NB		AC	AC	2	10	24	8.5	0.01	31 May 2002		
146.51	+0.650	N	NB		AC	AC	2	10	24	8.5	0.12	31 May 2002		
146.63	+0.770	N	NB		AC	AC	2	10	24	4	0.56	31 May 2002		
147.18	M146+0.333	N	NB	Projects spanning M146 to M147	AC	AC	2	5.5	24	1	0.15	31 May 2002		
147.33	+0.485	N	NB		AC	AC	2	1	24	1	1.65	31 May 2002		
147.84	+0.994	N	J	Local Rd -- [L3]										
148.99	M148+0.109	N	NB	Projects spanning M148 to M149	AC	AC	2	1	24	4	0.31	31 May 2002		
149.30	+0.424	N	NB		AC	AC	2	4	24	4	0.24	31 May 2002		
149.54	+0.661	N	NB		AC	AC	2	7	24	4	0.03	31 May 2002		
149.57	+0.689	N	NB		AC	AC	2	10	24	4	4.23	31 May 2002		
153.80	M152+0.927	N	NB	Projects spanning M152 to M153	AC	AC	2	10	24	10	0.09	31 May 2002		
153.89	M153+0.000	N	NB	Projects spanning M153 to M154	AC	AC	2	10	24	10	0.02	66		
153.90	+0.016	N	NB		AC	AC	2	10	24	4	2.61	26 Nov 2003		
155.73	M154+0.836	N	J	S 097 to Bagdad/Hillside -- [B3]								26 Nov 2003		
156.16	M155+0.263	N	BR	(NB) Placeritas Creek								26 Nov 2003	239 ft Concrete	
156.51	M156+0.018	N	NB	Projects spanning M156 to M157	AC	AC	2	10	24	4	0.03	200711		
156.54	+0.048	N	NB		AC	AC	2	10	24	4	0.04	200711		
156.58	+0.08	N	NB		AC	AC	2	10	24	4	1.28	200711		
157.86	M157+0.381	N	NB	Projects spanning M157 to M158	AC	AC	2	10	24	12.4	0.09	200711		
157.95	+0.475	N	NB		AC	AC	2	10	24	6	0.33	200711		
158.02	+0.541	N	BR	(NB) Cottonwood Canyon/Bridle Creek								200711	384 ft Concrete/Steel	
158.28	+0.801	N	NB	Projects spanning M157 to M158	AC	AC	2	10	24	4	1.70	200711		
158.40	+0.924	N	J	(NB) Grader Road -- [L]								200711		
159.98	M159+0.510	N	NB	Projects spanning M159 to M160	AC	AC	2	10	24	12	0.16	200711		
160.14	+0.669	N	NB		AC	AC	2	10	24	6	0.20	200711		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
160.34	M159+0.870	N	NB	Projects spanning M159 to M160	AC	AC	2	10	24	6	0.39	03 May 2000		
160.72	M160+0.246	N	NB	Projects spanning M160 to M161	AC	AC	2	10	24	4	1.38	03 May 2000		
161.18	+0.704	N	BR	(NB) Santa Maria River								03 May 2000	779 ft Concrete/Steel	
162.11	M161+0.669	N	J	U 093 return to single centerline										
193.84	M193+0.359	N	J	Continue U 093 NB NW of Wickenburg at S 089										
	+0.364	N	WB	Projects spanning M193 to M194	AC	MBH	2	8	24	2	0.36	09 Oct 2001		
194.21	+0.729	N	J	U 093 return to single centerline										
				Cardinal Mainline Averages/Totals:			**359.91**	**4.12**	**25.59**	**6.17**	**176.23**	**1998.8**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**200.06**	**9.29**	**24.06**	**5.09**	**100.43**	**2002.3**		
				Frontage Roads Averages/Totals:			**2.16**	**0.00**	**23.72**	**0.00**	**1.08**			
				Non-Cardinal Frontage Roads			**0.94**	**2.00**	**24.00**	**2.00**	**0.47**			

U 095 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin U 095 at Intl Border Mexico										
		C	UB	Inside San Luis Urbanized Area										
		C	JB	Inside San Luis, Yuma County										
		C	NB	Projects spanning M0 to M1	AC	MBH	2	2	24	8	0.04	84		
0.05	+0.045	C	UH		AC	MBH	4	4	48	8	0.08	84		
0.13	+0.130	C	UH		AC	MBH	4	4	48	4	0.28	84		
0.41	+0.410	C	J	UT095										
		C	UH	Projects spanning M0 to M1	AC	AC	4	4	48	4	0.04	Aug 2000		
0.45	+0.450	C	UH		AC	AC	4	7	48	7	1.02	Aug 2000		
0.79	+0.788	C	BR	Main Drain								1999	90 ft Concrete	
1.47	M001+0.618	C	UH	Projects spanning M1 to M2	AC	AC	4	4	48	4	2.85	Aug 2000		
1.60	+0.747	C	UB	NUB San Luis										
2.12	M002+0.192	C	JB	NCL San Luis										
4.32	M004+0.390	C	UH	Projects spanning M4 to M5	AC	AC	4	4	48	4	0.34	1996		
4.65	+0.716	C	J	19th St (Signalized) -- [B124]										
4.66	+0.726	C	UH	Projects spanning M4 to M5	AC	AC	4	4	48	4	0.75	02 Apr 2002		
5.41	M005+0.476	C	UH	Projects spanning M5 to M6	AC	AC	4	7	48	7	0.02	02 Apr 2002		
5.43	+0.493	C	UH		AC	AC	4	10	48	10	5.17	02 Apr 2002		
9.72	M010+0.120	C	J	Local Rd -- [L]										
9.80	+0.198	C	J	Local Rd -- [L]										
9.89	+0.281	C	J	Local Rd -- [L3]										
10.15	+0.542	C	J	Avenue G (Signalized) -- [B24]										
10.60	+0.990	C	UH	Projects spanning M10 to M11	AC	AC	4	7	48	7	0.02	02 Apr 2002		
10.61	M011+0.004	C	UH	Projects spanning M11 to M12	AC	AC	4	4	48	4	0.28	02 Apr 2002		
10.65	+0.046	C	JB	WCL Somerton Elev 103										
10.66	+0.051	C	UB	WUB Somerton										
10.89	+0.281	C	UH	Projects spanning M11 to M12	AC	AC	4	4	48	4	0.85	Apr 2001		
11.05	+0.443	C	J	Sunset Dr -- [R]										
11.15	+0.537	C	J	Avenue F -- [B]										
11.65	+1.042	C	J	Somerton Ave -- [B24]										
11.74	M012+0.070	C	UH	Projects spanning M12 to M13	AC	AC	4	0	48	0	0.12	15 Dec 2003		
11.85	+0.181	C	J	Columbia Ave -- [B]										
	+0.187	C	UH	Projects spanning M12 to M13	AC	AC	3	0	36	0	0.09	15 Dec 2003		
11.95	+0.281	C	UH		AC	AC	4	0	48	0	0.22	15 Dec 2003		
11.98	+0.315	C	J	Bingham Ave -- [B]										
12.17	+0.502	C	UH	Projects spanning M12 to M13	AC	AC	4	4.9	48	4.9	0.02	15 Dec 2003		
12.18	+0.518	C	UH		AC	AC	4	9.8	48	9.8	4.79	15 Dec 2003		
12.65	M013+0.002	C	UB	EUB Somerton										
13.16	+0.506	C	J	Avenue D (Signalized) -- [B24]										
13.38	+0.725	C	JB	Temp Leave Somerton										
14.15	M014+0.487	C	J	County 16th St -- [B124]										
14.16	+0.498	C	JB	Enter Cocopah IR										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.19	M014+0.521	C	UB	SUB Yuma										
15.49	M015+0.829	C	JB	Leave Cocopah IR										
15.52	+0.863	C	J	County 15th St (Signalized) -- [B1234]										
15.68	M016+0.010	C	JB	Re-enter Somerton										
16.02	+0.345	C	JB	NCL Somerton										
16.50	+0.834	C	J	County 14th St (Signalized) -- [B1234]										
16.95	M017+0.241	C	UB	Temp leave UB Yuma										
16.97	+0.269	C	UH	Projects spanning M17 to M18	AC	AC	4	4.9	48	4.9	0.02	15 Dec 2003		
16.99	+0.286	C	UH		AC	AC	4	0	52	0	2.52	15 Dec 2003		
17.32	+0.615	C	J	Julie Ln -- [R]										
17.44	+0.733	C	J	Patricia Ln -- [B3]										
17.51	+0.805	C	J	County 13th St -- [B]										
17.69	M018+0.006	C	J	Cindy Lou Ln -- [R]										
18.52	+0.837	C	J	County 12th St -- [B4]										
19.02	M019+0.342	C	JB	SCL Yuma										
19.03	+0.350	C	UB	WUB Yuma										
19.10	+0.416	C	J	Chico Ln -- [R]										
19.21	+0.529	C	J	Local Rd -- [R1]										
19.27	+0.590	C	J	K-Mart Access Rd -- [R]										
19.36	+0.674	C	J	K-Mart Acces Rd -- [R]										
19.47	+0.785	C	J	Local Rd -- [R]										
19.51	+0.829	C	UH	Projects spanning M19 to M20	AC	AC	4	0	52	0	0.01	05 Sep 2002		
19.52	+0.840	C	J	County 11th St/32nd St (Signalized) -- [B1234]										
		C	UH	Projects spanning M19 to M20	AC	AC	4	2	48	2	1.94	05 Sep 2002		
20.02	M020+0.388	C	J	28th St -- [B24]										
20.52	+0.880	C	J	24th St (Signalized) -- [B24]										
21.03	M021+0.371	C	J	20th St (Signalized) -- [B234]										
21.20	+0.547	C	J	Local Rd -- [L3]										
21.46	+0.800	C	UH	Projects spanning M21 to M22	AC	AC	4	0	52	0	1.56	30 Jun 2005		
21.53	+0.868	C	J	16th St West & Avenue B North & U 095 East on 16th St (Signalized) -- [B234]										
21.62	+0.959	C	J	Crowder Ave -- [R]										
21.75	M022+0.100	C	J	Pendergast Ave -- [R]										
21.85	+0.193	C	J	Dora Ave -- [R]										
21.94	+0.288	C	J	Magnolia Ave -- [R]										
21.97	+0.316	C	J	Gate Way Dr -- [L]										
22.04	+0.389	C	BR	E Main Canal								1969	76 ft Concrete	
22.19	+0.540	C	J	El Paseo Real -- [L]										
22.28	+0.622	C	J	14th Ave (Signalized) -- [B24]										
22.40	+0.744	C	J	13th Ave -- [R]										
22.53	+0.872	C	J	Ave A (Signalized) -- [B24]										
22.56	+0.903	C	J	11th Ave -- [L]										
22.59	+0.932	C	J	11th Ave -- [R]										
22.62	+0.968	C	J	10th Ave -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.65	M022+0.997	C	J	10th Ave -- [R]										
22.68	M023+0.022	C	J	9th Ave -- [L]										
22.71	+0.054	C	J	9th Ave -- [R]										
22.75	+0.090	C	J	8th Ave -- [L]										
22.78	+0.122	C	J	8th Ave -- [R]										
22.82	+0.164	C	J	7th Ave -- [L]										
22.84	+0.183	C	J	7th Ave -- [R]										
22.89	+0.234	C	J	6th Ave -- [L]										
22.90	+0.245	C	J	6th Ave -- [R]										
22.95	+0.292	C	J	5th Ave -- [L]										
22.96	+0.296	C	J	5th Ave -- [R]										
23.02	+0.361	C	UH	Projects spanning M23 to M24	AC	MBH	4	4	48	4	0.33	85		
23.03	+0.369	C	J	SB008 & 4th Ave (Signalized) -- [B24]										
23.29	+0.625	C	J	1st Ave (Signalized) -- [B24]										
23.35	+0.690	C	UH	Projects spanning M23 to M24	AC	MBH	4	4	48	4	0.37	72		
23.54	+0.878	C	J	Arizona Ave (Signalized) -- [B234]										
23.72	M024+0.074	C	UH	Projects spanning M24 to M25	AC	MBH	4	4	48	4	0.03	Feb 2000		
23.75	+0.108	C	UH		AC	MBH	4	4	48	4	0.09	72		
23.80	+0.156	C	J	Redondo Dr (Signalized) -- [L23]										
23.84	+0.197	C	UH	Projects spanning M24 to M25	AC	AC	4	2	48	2	0.24	1994		
23.96	+0.314	C	J	I 008 Exit #2 A & G-Ramp (Signalized) -- [B14]										
23.99	+0.349	A	OP	I 008								01 Dec 2004	260 ft Concrete	
24.08	+0.440	C	J	I 008 Exit #2 C & J-Ramp (Signalized) -- [B23]										
		C	UH	Projects spanning M24 to M25	AC	AC	4	2	60	2	0.06	1994		
24.14	+0.500	C	UH		AC	AC	4	2	60	2	0.40	Jul 2002		
24.54	+0.897	C	J	Pacific Ave (Signalized) -- [B124]										
		C	UH	Projects spanning M24 to M25	AC	AC	4	4	48	4	1.05	Jul 2002		
24.65	+1.011	C	JB	ECL Yuma										
25.54	M025+0.869	C	J	Avenue 3E (Signalized) -- [B24]										
		C	JB	ECL Yuma (on right only)										
25.59	+0.918	C	UH	Projects spanning M25 to M26	AC	AC	4	7	48	7	0.07	Jul 2002		
25.66	M026+0.000	C	VMS	(SB) Variable Message Sign #3 (Proposed)										
	+0.002	C	UH	Projects spanning M26 to M27	AC	AC	4	10	48	10	1.69	Jul 2002		
27.35	M027+0.690	C	UH	Projects spanning M27 to M28	AC	AC	4	7	48	7	0.07	Jul 2002		
27.42	+0.764	C	UH		AC	AC	4	4	48	4	0.29	Jul 2002		
27.54	+0.885	C	J	Avenue 5E -- [B24]										
27.67	M028+0.021	C	J	Local Rd -- [R14]										
27.72	+0.068	C	UH	Projects spanning M28 to M29	AC	AC	4	7	48	10	0.07	Jul 2002		
27.79	+0.142	C	UH		AC	AC	4	10	48	10	0.69	Jul 2002		
28.48	+0.832	C	UH		AC	AC	4	7	48	7	0.06	Jul 2002		
28.54	+0.895	C	UH		AC	AC	4	4	48	4	0.14	Jul 2002		
28.55	+0.901	C	J	Avenue 6E -- [R4]										
28.69	M029+0.024	C	UH	Projects spanning M29 to M30	AC	AC	4	7	48	7	0.06	Jul 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.75	M029+0.086	C	UH	Projects spanning M29 to M30	AC	AC	4	10	48	10	0.16	Jul 2002		
28.91	+0.250	C	UH		AC	AC	4	7	48	7	0.06	Jul 2002		
28.98	+0.312	C	UH		AC	AC	4	4	48	4	0.14	Jul 2002		
29.04	+0.376	C	J	Araby Rd (Signalized) -- [R24]										
		C	UB	EUB Yuma / WUB Fortuna Foothills										
29.11	+0.450	C	UH	Projects spanning M29 to M30	AC	AC	4	7	48	7	0.06	Jul 2002		
29.18	+0.512	C	UH		AC	AC	4	10	48	10	0.25	Jul 2002		
29.42	+0.760	C	UH		AC	AC	4	7	48	7	0.04	Jul 2002		
29.46	+0.799	C	UH		AC	AC	4	4	48	4	0.14	Jul 2002		
29.54	+0.874	C	J	Avenue 7E (Signalized) -- [B24]										
29.60	+0.938	C	UH	Projects spanning M29 to M30	AC	AC	4	7	48	7	0.07	Jul 2002		
29.67	M030+0.004	C	UH	Projects spanning M30 to M31	AC	AC	4	10	48	10	0.76	Jul 2002		
30.43	+0.766	C	UH		AC	AC	4	9	48	6	0.04	Jul 2002		
30.48	+0.809	C	UH		AC	AC	4	9	48	2	0.07	Jul 2002		
30.55	+0.878	C	J	Avenue 8E -- [B124]										
		C	UH	Projects spanning M30 to M31	AC	AC	4	4	48	4	0.07	Jul 2002		
30.61	+0.946	C	UH		AC	AC	4	7	48	7	0.06	Jul 2002		
30.68	+1.009	C	UH		AC	AC	4	10	48	10	0.75	Jul 2002		
31.43	M031+0.749	C	UH	Projects spanning M31 to M32	AC	AC	4	7	48	5.5	0.05	Jul 2002		
31.48	+0.799	C	UH		AC	AC	4	7	48	6	0.01	Jul 2002		
31.49	+0.813	C	UH		AC	AC	4	4	48	6	0.06	Jul 2002		
31.55	+0.871	C	J	Avenue 9E -- [B124]										
		C	UH	Projects spanning M31 to M32	AC	AC	4	4	48	4	0.11	Jul 2002		
31.66	+0.980	C	UH		AC	MBH	4	4	48	4	0.04	87		
31.70	M032+0.000	C	UH	Projects spanning M32 to M33	AC	MBH	2	6	24	6	0.13	22 Mar 2002		
31.83	+0.134	C	UH		AC	MBH	2	8	24	8	0.89	22 Mar 2002		
32.72	M033+0.000	C	UH	Projects spanning M33 to M34	AC	AC	2	8	24	8	4.81	13 Jul 2006		
33.29	+0.568	C	BR	Gila Gravity Main Canal									110 ft Concrete	
33.32	+0.600	C	SVP	NB Unpaved 275' long ? wide							0.05			
33.43	+0.711	C	J	Avenue 11E (Signalized) -- [R14]										
		C	SVP	NB Unpaved 275' long ? wide							0.02			
33.46	+0.734	C	SVP	SB Unpaved 350' long ? wide							0.07			
33.67	+0.944	C	UB	EUB Fortuna Foothills										
34.23	M034+0.524	C	SVP	SB Unpaved 500' long ? wide							0.09			
34.59	+0.881	C	SVP	SB Unpaved 254' long ? wide							0.05			
34.67	+0.958	C	J	Local Rd -- [R]										
34.83	M035+0.117	C	J	Local Rd -- [B]										
34.95	+0.234	C	J	Tex Thomas Rd -- [L]										
36.75	M037+0.033	C	J	Local Rd -- [R]										
37.45	+0.736	C	J	Old Yuma-Phoenix Hwy -- [R]										
37.54	+0.823	C	UH	Projects spanning M37 to M38	AC	MBH	2	8	24	8	0.33	87		
37.72	M038+0.000	C	BR	Wellton Mohawk Canal								1950	94 ft Concrete	
37.87	+0.155	C	UH	Projects spanning M38 to M39	AC	AC	2	5	24	5	0.50	13 Jul 2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
38.37	M038+0.650	C	UH	Projects spanning M38 to M39	AC	AC	2	8	24	8	0.17	13 Jul 2006		
38.44	+0.722	C	J	Local Rd -- [R]										
38.54	+0.824	C	UH	Projects spanning M38 to M39	AC	AC	2	8	24	8	1.03	1993		
38.60	+0.885	C	BR	Gila River								1993	680 ft Concrete	
39.57	M039+0.837	C	UH	Projects spanning M39 to M40	MBL	MBH	2	5	24	5	2.02	56		
40.23	M040+0.504	C	J	Dome Valley Rd - County 3rd St										
41.59	M041+0.858	C	UH	Projects spanning M41 to M42	AC	AC	2	5	30	5	0.15	27 Nov 2005		
41.67	+0.937	C	J	Unknown Rd -- [L]								27 Nov 2005		
41.74	M042+0.003	C	UH	Projects spanning M42 to M43	AC	AC	2	5	36	5	0.64	27 Nov 2005		
41.86	+0.127	C	JB	Enter Yuma Test Range (on S side)										
42.10	+0.366	C	J	Unknown Rd -- [L]								27 Nov 2005		
42.21	+0.480	C	BR	RCB									32 ft Concrete	
42.37	+0.642	C	UH	Projects spanning M42 to M43	AC	AC	2	5	30	5	0.32	27 Nov 2005		
42.58	+0.850	C	J	Unknown Rd -- [L]								27 Nov 2005		
42.69	+0.96	C	UH	Projects spanning M42 to M43	AC	AC	2	5	24	5	0.02	27 Nov 2005		
42.71	+0.979	C	UH		AC	AC	2	5	30	5	0.32	27 Nov 2005		
42.84	M043+0.109	C	J	Unknown Rd -- [L]								27 Nov 2005		
43.03	+0.294	C	UH	Projects spanning M43 to M44	AC	AC	2	5	36	5	0.83	27 Nov 2005		
43.86	M044+0.114	C	J	Imperial Dam Rd/Yuma Proving Ground Rd -- [L24]										
	+0.117	C	UH	Projects spanning M44 to M45	AC	AC	2	8	24	5	0.13	27 Aug 2003		
43.99	+0.249	C	UH		AC	AC	2	5	24	5	0.05	27 Aug 2003		
44.04	+0.299	C	UH		AC	AC	2	5	24	5	0.21	92		
44.25	+0.506	C	UH		MBL	MBH	2	5	24	5	2.43	58		
46.49	M046+0.735	C	J	Martinez Lake Rd -- [L2]										
46.68	+0.925	C	UH	Projects spanning M46 to M47	AC	MBH	2	8	24	8	0.22	87		
46.90	M047+0.140	C	UH	Projects spanning M47 to M48	AC	AC	2	8	24	8	0.30	27 Aug 2003		
47.03	+0.272	C	J	Local Rd -- [B14]										
47.20	+0.443	C	UH	Projects spanning M47 to M48	MBL	MBH	2	5	24	5	0.13	58		
47.33	+0.574	C	UH		MBL	MBH	2	5	24	5	4.05	61		
51.38	M051+0.736	C	UH	Projects spanning M51 to M52	MBL	MBH	2	5	30	5	0.03	61		
51.42	+0.770	C	UH		MBL	MBH	2	5	36	5	0.01	61		
51.43	+0.779	C	IS	Inspection Station Right (off)	AC	AC	1	2	12	10	0.12			
	+0.78	C	UH	Projects spanning M51 to M52	MBL	MBH	2	5	24	5	0.11	61		
51.54	+0.892	C	UH		MBL	MBH	2	5	30	5	0.02	61		
51.56	+0.910	C	IS	Inspection Station Right (on)										
	+0.91	C	UH	Projects spanning M51 to M52	MBL	MBH	2	5	24	5	3.23	61		
52.92	M053+0.269	C	BR	Castle Dome								1961	171 ft Steel	
54.57	M054+0.922	C	J	Castle Dome-Kofa Ring Rd										
54.79	M055+0.141	C	UH	Projects spanning M55 to M56	BST	Unk	2	0	24	0	0.54	49		
55.33	+0.682	C	UH		AC	AC	2	8	24	8	0.38	28 Mar 2003		
55.71	M056+0.054	C	UH	Projects spanning M56 to M57	BST	Unk	2	0	24	0	1.88	49		
57.59	M057+0.940	C	UH	Projects spanning M57 to M58	AC	AC	2	8	24	8	0.58	28 Mar 2003		
57.92	M058+0.250	C	J	Hull Mine Rd -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
58.17	M058+0.506	C	UH	Projects spanning M58 to M59	BST	Unk	2	0	24	0	0.58	49		
58.76	M059+0.075	C	UH	Projects spanning M59 to M60	AC	AC	2	4	24	4	0.40	14 Jul 2003		
59.01	+0.325	C	J	Castle Dome Access Rd -- [L2]										
59.16	+0.478	C	UH	Projects spanning M59 to M60	BST	Unk	2	0	24	0	13.67	49		
59.38	+0.701	C	JB	La Paz County										
71.35	M071+0.703	C	JB	Yuma County										
		C	JB	Leave Yuma Test Range										
72.83	M073+0.168	C	UH	Projects spanning M73 to M74	BST	Unk	2	0	36	0	1.28	49		
74.10	M074+0.442	C	UH	Projects spanning M74 to M75	BST	Unk	2	0	36	0	0.57	Aug 2000		
74.67	M075+0.018	C	UH	Projects spanning M75 to M76	AC	MBH	2	5	36	5	0.08	Aug 2000		
74.75	+0.098	C	UH		AC	MBH	2	5	36	5	0.01	67		
74.76	+0.10	C	UH		AC	MBH	2	5	24	5	4.91	67		
79.66	M080+0.000	C	UH	Projects spanning M80 to M81	AC	MBH	2	6	24	6	7.01	Apr 2002		
85.02	M085+0.357	C	J	Palm Canyon Rd										
86.67	M087+0.000	C	UH	Projects spanning M87 to M88	AC	BST	2	2	24	2	8.86	Apr 2002		
89.25	M089+0.578	C	J	Microwave Telephone Rd										
90.24	M090+0.646	C	JB	La Paz County										
95.29	M095+0.615	C	J	Crystal Hill Rd										
95.53	+0.857	C	UH	Projects spanning M95 to M96	AC	AC	2	4.5	24	4.5	0.10	29 Sep 2003		
95.63	+0.955	C	UH		AC	AC	2	8	24	8	0.18	29 Sep 2003		
95.80	M096+0.129	C	UH	Projects spanning M96 to M97	AC	AC	2	4.5	24	4.5	0.05	29 Sep 2003		
95.85	+0.174	C	UH		AC	AC	2	1	24	1	2.24	92		
98.09	M098+0.390	C	UH	Projects spanning M98 to M99	AC	AC	2	4	24	4	0.30	12 Aug 2003		
98.27	+0.569	C	J	La Paz Valley Rd -- [L2]										
98.39	+0.693	C	UH	Projects spanning M98 to M99	AC	AC	2	1	24	1	5.20	92		
101.24	M101+0.571	C	JB	SCL Quartzsite Elev 870										
101.41	+0.739	C	J	Local Rd -- [B24]										
103.16	M103+0.477	C	J	Local Rd -- [B24]										
103.59	+0.911	C	UH	Projects spanning M103 to M104	AC	AC	2	6	24	6	0.01	92		
103.60	+0.920	C	UH		AC	AC	2.5	6	30	6	0.04	92		
103.64	+0.958	C	UH		AC	AC	3	6	36	6	0.05	92		
103.68	M104+0.008	C	UH	Projects spanning M104 to M105	AC	AC	4	6	48	6	0.06	92		
103.74	+0.064	C	J	Kuehn St (Signalized) -- [B24]										
		C	UH	Projects spanning M104 to M105	AC	AC	4	4	48	4	0.19	Aug 2001		
103.93	+0.252	C	OP	I 010								Aug 2001	269 ft Concrete	
	+0.254	C	UH	Projects spanning M104 to M105	PCC	PCC	4	4	48	4	0.02	Aug 2001		
103.95	+0.274	C	UH		AC	AC	4	4	48	4	0.20	Aug 2001		
104.15	+0.477	C	UH		AC	AC	4	4	48	4	0.03	13 Sep 2002		
104.18	+0.510	C	J	End U 095 at SB010(1) (Signalized) U 095 Overlaps SB010(1) & I 010 W to AZ/CA State Line -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 095 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000+0.000	N	J	Begin U 095 SB at Intl Border Mexico										
		N	SB	Projects spanning M0 to M1	AC	MBH	2	8	24	2	0.03	84		
0.03	+0.033	N	J	U 095 return to single centerline										
				Cardinal Mainline Averages/Totals:			**272.62**	**4.23**	**32.05**	**4.23**	**104.18**	**1985.4**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.06**	**8.00**	**24.00**	**2.00**	**0.03**	**1984.0**		

U 160 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M311+0.460	C	J	Begin U 160 at U 089 near Cameron										
		C	JB	Inside Navajo IR, Coconino County										
		C	UH	Projects spanning M311 to M312	AC	MBH	2	5	24	5	8.12	65		
0.66	M312+0.102	C	BR	Hamblin Wash								1958	198 ft Steel	
3.56	M315+0.000	C	VMS	(WB) Variable Message Sign #100 (Proposed)										
8.12	M319+0.531	C	UH	Projects spanning M319 to M320	AC	AC	2	6.5	24	6.5	0.01	2008		
8.13	+0.542	C	UH		AC	AC	2	8	24	8	0.44	2008		
8.57	M320+0.103	C	UH	Projects spanning M320 to M321	AC	AC	2.5	6	30	8	0.01	2008		
8.58	+0.114	C	UH		AC	AC	2.5	6	36	8	0.08	2008		
8.66	+0.194	C	UH		AC	AC	3	4	42	8	0.02	2008		
8.68	+0.209	C	UH		AC	AC	2	4	24	8	0.13	2008		
8.71	+0.244	C	J	Local Rd -- [L3]								2008		
8.74	+0.272	C	UB	WUB Tuba City										
8.75	+0.277	C	J	Local Rd -- [L3]								2008		
8.78	+0.311	C	J	Kerley Rd Left & Goldtooth Cir Right -- [L3]								2008		
8.81	+0.341	C	UH	Projects spanning M320 to M321	AC	AC	2	6	24	8	0.04	2008		
8.85	+0.379	C	UH		AC	AC	2	8	24	8	0.23	2008		
8.98	+0.506	C	SVP	EB Bus Pullout 175' long Var 0-20' wide							0.03	2008		
9.02	+0.549	C	J	Local Rd -- [R]								2008		
9.08	+0.606	C	UH	Projects spanning M320 to M321	AC	AC	2	8	24	6	0.05	2008		
9.12	+0.652	C	UH		AC	AC	2	8	24	4	0.15	2008		
9.22	+0.748	C	J	Local Rd -- [R4]								2008		
9.27	+0.801	C	UH	Projects spanning M320 to M321	AC	AC	2.5	8	30	4	0.03	2008		
9.30	+0.828	C	UH		AC	AC	3	8	36	4	0.61	2008		
9.91	M321+0.472	C	UH	Projects spanning M321 to M322	AC	AC	3.5	8	42	4	0.02	2008		
9.93	+0.491	C	UH		AC	AC	3.5	6	42	4	0.21	2008		
		C	SVP	WB Bus Pullout 175' long Var 0-20' wide							0.03	2008		
10.14	+0.699	C	UH	Projects spanning M321 to M322	AC	AC	4	4	48	4	0.04	2008		
10.17	+0.738	C	UH		AC	AC	4	0	52	0	0.07	2008		
10.25	+0.812	C	J	Main St/BIA 101 Left & S 264 Right -- [B234]								2008		
		C	UH	Projects spanning M321 to M322	AC	AC	3	0	39	0	0.05	2008		
		C	X	Tuba City										
10.30	+0.864	C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	4	0.08	2008		
10.38	+0.943	C	J	Peshlakai Ave -- [L2]								2008		
		C	UH	Projects spanning M321 to M322	AC	AC	4	4	48	4	0.47	2008		
10.59	M322+0.165	C	J	Local Rd -- [L2]								2008		
10.67	+0.244	C	J	Local Rd -- [L2]								2008		
10.78	+0.354	C	J	Warrior Dr -- [L2]								2008		
10.85	+0.420	C	UH	Projects spanning M322 to M323	AC	AC	3	4	36	4	0.16	2008		
10.90	+0.469	C	J	Local Rd -- [R1]								2008		
11.01	+0.580	C	UH	Projects spanning M322 to M323	AC	AC	2	4	24	4	0.14	Jul 2000		
11.15	+0.725	C	UH		AC	AC	2	5	24	5	0.36	Jul 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.28	M322+0.853	C	UB	EUB Tuba City										
11.52	M323+0.082	C	UH	Projects spanning M323 to M324	AC	AC	2	8	24	5	8.00	Jul 2000		
19.52	M331+0.000	C	UH	Projects spanning M331 to M332	AC	MBH	2	8	24	5	0.01	85		
19.53	+0.009	C	UH		AC	MBH	2	5	24	5	10.17	85		
29.70	M341+0.000	C	UH	Projects spanning M341 to M342	AC	AC	2	5	24	5	2.83	26 Jul 2005		
30.00	+0.308	C	SVP	EB School Bus Pullout Paved 96' long 0-16' wide							0.02	26 Jul 2005		
30.02	+0.326	C	SVP	EB School Bus Pullout Paved 160' long 16' wide							0.03	26 Jul 2005		
30.05	+0.357	C	SVP	EB School Bus Pullout Paved 96' long 14-0' wide							0.02	26 Jul 2005		
30.71	+1.018	C	J	Local Rd -- [B1]								21 Dec 2005		
32.20	M343+0.437	C	J	Tonalea School Rd North & Local Rd South -- [B1234]								21 Dec 2005		
32.23	+0.475	C	J	Local Rd -- [R]										
32.53	+0.768	C	UH	Projects spanning M343 to M344	AC	AC	2	6.5	24	5	0.04	26 Jul 2005		
32.56	+0.804	C	UH		AC	AC	2	8	24	5	0.10	26 Jul 2005		
32.66	+0.901	C	J	Red Lake South -- [R14]								26 Jul 2005		
		C	UH	Projects spanning M343 to M344	AC	AC	2	8	24	8	0.27	26 Jul 2005		
32.93	M344+0.160	C	UH	Projects spanning M344 to M345	AC	AC	2	5	24	5	5.79	26 Jul 2005		
33.55	+0.779	C	X	Elephants Feet Camp Grounds										
33.92	M345+0.063	C	J	Local Rd -- [R]								26 Jul 2005		
35.18	M346+0.322	C	J	Local Rd -- [R]										
38.63	M349+0.790	C	J	Inscription House Rd North -- [L]										
38.71	+0.869	C	UH	Projects spanning M349 to M350	AC	AC	2	3	24	3	0.02	26 Jul 2005		
38.74	+0.893	C	UH		AC	AC	2	1	24	1	0.03	26 Jul 2005		
38.75	+0.907	C	BR	Cow Springs Wash/ Bagashibito Bridge								1960	113 ft Concrete	
38.76	+0.921	C	UH	Projects spanning M349 to M350	AC	AC	2	3	24	3	0.02	26 Jul 2005		
38.79	+0.945	C	UH		AC	AC	2	5	24	5	0.79	26 Jul 2005		
39.58	M350+0.730	C	UH	Projects spanning M350 to M351	AC	AC	2	5	30	6.5	0.06	26 Jul 2005		
39.64	+0.787	C	UH		AC	AC	2	5	36	8	1.16	26 Jul 2005		
40.80	M351+0.891	C	UH	Projects spanning M351 to M352	AC	AC	2	5	30	8	0.15	26 Jul 2005		
40.94	M352+0.020	C	UH	Projects spanning M352 to M353	AC	AC	2	5	24	6.5	0.04	26 Jul 2005		
40.98	+0.058	C	UH		AC	AC	2	5	24	5	3.38	26 Jul 2005		
42.11	M353+0.209	C	X	Cow Springs										
42.14	+0.246	C	J	Local Rd -- [B]										
42.25	+0.353	C	J	Local Rd -- [R]										
42.87	+0.973	C	J	Local Rd -- [R1]										
43.14	M354+0.213	C	J	Local Rd -- [R1]										
44.03	M355+0.118	C	J	Local Rd -- [R1]										
44.37	+0.450	C	UH	Projects spanning M355 to M356	AC	AC	2	6.5	24	5	0.07	26 Jul 2005		
44.43	+0.519	C	UH		AC	AC	2	8	30	5	0.31	26 Jul 2005		
44.75	+0.832	C	UH		AC	AC	2	8	36	5	1.07	26 Jul 2005		
45.81	M357+0.335	C	UH	Projects spanning M357 to M358	AC	AC	2	8	30	5	0.08	26 Jul 2005		
45.89	+0.411	C	UH		AC	AC	2	6.5	24	5	0.05	26 Jul 2005		
45.94	+0.459	C	UH		AC	AC	2	5	24	5	0.55	26 Jul 2005		
46.49	M358+0.000	C	UH	Projects spanning M358 to M359	AC	AC	2	5	24	5	3.43	Sep 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.54	M358+0.059	C	JB	Navajo County										
46.84	+0.352	C	J	Coal Mine Rd South										
49.92	M361+0.387	C	UH	Projects spanning M361 to M362	AC	AC	2	14.5	24	5	0.05	Sep 2000		
49.97	+0.437	C	UH		AC	AC	2	24	24	5	0.18	Sep 2000		
50.15	+0.622	C	J	S 098 North to Page -- [L23]										
		C	UH	Projects spanning M361 to M362	AC	AC	2	5	24	5	3.40	Sep 2000		
53.56	M365+0.018	C	UH	Projects spanning M365 to M366	AC	AC	2	5	24	5	7.46	04 Dec 2001		
61.02	M372+0.500	C	UH	Projects spanning M372 to M373	AC	AC	2	5	24	5	16.99	Sep 2000		
62.10	M373+0.563	C	UP	Pipe Trestle (Peabody Conveyor)								1974		23'-08"
62.83	M374+0.276	C	J	S 564 Navajo NM -- [B1234]										
68.51	M380+0.000	C	J	S 087 - Survey Only										
69.93	M381+0.409	C	SVP	EB Paved							0.03			
73.26	M384+0.726	C	SVP	EB Paved							0.04			
74.88	M386+0.357	C	SVP	EB Paved							0.04			
76.10	M387+0.567	C	SVP	WB Paved							0.02			
76.43	+0.893	C	SVP	WB Paved							0.02			
76.95	M388+0.427	C	SVP	EB Paved							0.03			
77.16	+0.632	C	SVP	EB Paved							0.03			
78.01	M389+0.480	C	UH	Projects spanning M389 to M390	AC	MBH	2	5	24	5	3.38	90		
81.38	M392+0.895	C	UH	Projects spanning M392 to M393	AC	MBH	2	5	30	5	0.15	90		
81.54	M393+0.033	C	UH	Projects spanning M393 to M394	AC	MBH	2	5	36	5	0.10	90		
81.64	+0.134	C	UH		AC	MBH	2	5	42	5	0.06	90		
81.70	+0.197	C	UH		AC	MBH	2	5	48	5	0.14	90		
81.84	+0.336	C	UH		AC	MBH	2	5	54	5	0.01	90		
81.85	+0.341	C	UH		AC	AC	3	4	66	4	0.02	1998		
81.87	+0.360	C	UH		AC	AC	3	4	60	4	0.08	1998		
81.92	+0.411	C	J	Unknown Rd -- [R3]										
81.95	+0.441	C	UH	Projects spanning M393 to M394	AC	AC	4	4	72	4	0.16	1998		
82.06	+0.551	C	J	U 163 to Utah/ I 519 (Signalized) -- [B124]										
82.11	+0.602	C	UH	Projects spanning M393 to M394	AC	AC	4	4	66	4	0.07	1998		
82.17	+0.669	C	UH		AC	AC	4	4	60	4	0.05	1998		
82.23	+0.721	C	UH		AC	AC	2	4	36	4	0.24	1998		
82.46	+0.95	C	UH		AC	AC	2	4	30	4	0.05	1998		
82.51	M394 +0.02	C	UH	Projects spanning M394 to M395	AC	AC	2	4	24	4	0.02	1998		
82.53	+0.049	C	UH		AC	MBH	2	5	24	5	7.81	90		
89.05	M400+0.542	C	BR	Church Rock Wash								1962	122 ft Concrete	
90.34	M401+0.831	C	UH	Projects spanning M401 to M402	MBL	MBH	2	5	24	5	14.17	62		
90.42	+0.909	C	J	IR 59 -- [R14]										
96.84	M408+0.326	C	JB	Apache County										
104.52	M416+0.000	C	UH	Projects spanning M416 to M417	AC	AC	2	5	24	5	7.90	23 Dec 2004		
105.16	+0.644	C	J	Local Rd -- [R]										
105.30	+0.786	C	J	Local Rd -- [L]										
105.36	+0.840	C	J	Local Rd -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
105.57	M417+0.036	C	J	Local Rd -- [R]										
105.58	+0.053	C	J	Local Rd -- [L]										
106.16	+0.630	C	J	Local Rd -- [L]										
106.37	+0.841	C	J	Local Rd -- [R]										
106.90	M418+0.378	C	J	Dinnehotso Rd North -- [L23]										
107.32	+0.790	C	J	Local Rd -- [L]										
107.38	+0.860	C	J	Local Rd -- [R]										
107.76	M419+0.227	C	J	Local Rd -- [L]										
108.46	+0.922	C	J	Local Rd -- [L]										
108.62	M420+0.087	C	BR	Laguna Creek								1962	131 ft Concrete	
108.76	+0.227	C	J	Local Rd -- [L]										
108.81	+0.275	C	J	Local Rd -- [L]										
109.06	+0.531	C	J	Local Rd -- [R]										
110.00	M421+0.495	C	J	Local Rd -- [R]										
111.33	M422+0.804	C	J	Local Rd -- [L]										
112.25	M423+0.735	C	J	Local Rd -- [R]										
112.41	+0.900	C	UH	Projects spanning M423 to M424	AC	AC	2	5	24	5	11.01	1995		
115.94	M427+0.395	C	J	Local Rd -- [L]										
117.61	M429+0.076	C	BR	Chinle Wash								1962	256 ft Steel	
117.69	+0.161	C	J	Local Drive -- [R]										
117.74	+0.206	C	J	Local Drive -- [R]										
117.82	+0.290	C	J	Local Rd -- [L]										
118.50	M430+0.000	C	VMS	(EB) Variable Message Sign #46 (Proposed)										
123.34	M434+0.825	C	J	U 191 South -- [R4]										
123.42	+0.910	C	UH	Projects spanning M434 to M435	MBL	MBH	2	5	24	5	0.46	62		
123.71	M435+0.205	C	J	Indian Route 12 to Bluff										
123.88	+0.371	C	BR	Walker Creek								1962	239 ft Steel	
	+0.380	C	UH	Projects spanning M435 to M436	AC	AC	2	5	24	5	1.55	09 Aug 2002		
123.96	+0.455	C	SVP	EB Paved							0.12			
125.44	M436+0.923	C	UH	Projects spanning M436 to M437	AC	AC	2	6.5	24	3.5	0.14	09 Aug 2002		
125.57	M437+0.061	C	UH	Projects spanning M437 to M438	AC	AC	2	8	24	2	0.09	09 Aug 2002		
125.66	+0.150	C	J	U 191 North (Indian Route 12) -- [L23]										
		C	UH	Projects spanning M437 to M438	AC	AC	2	2	24	2	0.02	09 Aug 2002		
125.69	+0.172	C	UH		AC	AC	2	2	24	3.5	0.04	09 Aug 2002		
125.73	+0.215	C	UH		AC	AC	2	3.5	24	3.5	0.01	09 Aug 2002		
125.74	+0.226	C	UH		AC	AC	2	5	24	3.5	0.08	09 Aug 2002		
125.82	+0.307	C	UH		AC	AC	2	5	24	5	10.76	09 Aug 2002		
128.52	M440+0.000	C	VMS	(WB) Variable Message Sign #48 (Proposed)										
136.58	M448+0.109	C	UH	Projects spanning M448 to M449	AC	AC	2	4	24	4	0.07	09 Aug 2002		
136.65	+0.177	C	UH		AC	AC	2	4	24	4	0.03	09 Aug 2002		
136.67	+0.204	C	UH		AC	AC	2	5	24	5	0.05	09 Aug 2002		
136.72	+0.249	C	J	Red Mesa School Entrance #1 -- [L23]										
		C	UH	Projects spanning M448 to M449	AC	AC	2	4	24	5	0.04	09 Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
136.76	M448+0.291	C	UH	Projects spanning M448 to M449	AC	AC	2	2	24	5	0.03	09 Aug 2002		
136.79	+0.318	C	UH		AC	AC	2	5	24	5	1.55	09 Aug 2002		
136.85	+0.378	C	J	Red Mesa School Entrance #2 -- [L]										
138.34	M449+0.845	C	UH	Projects spanning M449 to M450	AC	AC	2	4.5	24	4.5	0.07	09 Aug 2002		
138.41	+0.919	C	UH		AC	AC	2	4.5	24	4.5	0.03	09 Aug 2002		
138.44	+0.946	C	UH		AC	AC	2	5	24	5	0.06	09 Aug 2002		
138.50	+1.007	C	J	BIA 35 -- [B234]										
		C	UH	Projects spanning M449 to M450	AC	AC	2	3	24	5	0.06	09 Aug 2002		
138.56	M450+0.046	C	UH	Projects spanning M450 to M451	AC	AC	2	3	24	4	0.03	09 Aug 2002		
138.59	+0.072	C	UH		AC	AC	2	4	24	4	0.07	09 Aug 2002		
138.66	+0.146	C	UH		AC	AC	2	5	24	5	2.40	09 Aug 2002		
141.06	M452+0.500	C	UH	Projects spanning M452 to M453	MBL	MBH	2	5	24	5	0.82	62		
141.88	M453+0.328	C	UH	Projects spanning M453 to M454	MBL	MBH	2	5	24	5	10.84	61		
148.52	M460+0.000	C	VMS	(WB) Variable Message Sign #49 (Proposed)										
152.72	M464+0.178	C	UH	Projects spanning M464 to M465	AC	MBH	2	12	24	6	0.26	89		
152.80	+0.257	C	J	Unknown Rd -- [R14]										
152.98	+0.438	C	UH	Projects spanning M464 to M465	MBL	MBH	2	5	24	5	0.62	61		
153.61	M465+0.085	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	30	5	0.02	61		
153.63	+0.108	C	UH		MBL	MBH	2	5	36	5	0.01	61		
153.64	+0.121	C	UH		MBL	MBH	2	5	42	5	0.01	61		
153.66	+0.134	C	UH		MBL	MBH	2	5	48	5	0.07	61		
153.71	+0.188	C	X	State Inspection Station										
153.73	+0.206	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	42	5	0.03	61		
153.76	+0.24	C	UH		MBL	MBH	2	5	36	5	0.05	61		
153.82	+0.294	C	UH		MBL	MBH	2	5	30	5	0.04	61		
153.85	+0.330	C	UH		MBL	MBH	2	5	30	5	0.01	Oct 2000		
153.86	+0.33	C	UH		MBL	MBH	2	5	24	5	0.07	Oct 2000		
153.93	+0.405	C	J	U 064 to NM										
		C	UH	Projects spanning M465 to M466	MBL	AC	2	5	24	5	0.02	Oct 2000		
153.95	+0.428	C	UH		AC	AC	2	5	24	5	5.39	Oct 2000		
159.35	M470+0.730	C	J	End U 160 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals:			**321.91**	**5.23**	**24.58**	**5.02**	**159.34**	**1990.7**	0.00 Miles of Median	

U 163 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M393+0.520	C	J	Begin U 163 at U 160 South of Kayenta (Signalized) -- [B34]										
		C	JB	Inside Navajo IR, Navajo County										
		C	UH	Projects spanning M393 to M394	AC	AC	4	0	48	0	1.53	1998		
0.15	+0.672	C	J	Local Business Rd -- [L]										
0.26	+0.779	C	J	Canyon Dr -- [B]										
0.39	+0.907	C	J	Cedar -- [B]										
0.59	M394+0.081	C	J	E Pinon Dr -- [R]										
0.87	+0.364	C	J	W Pinon Dr -- [R]										
0.95	+0.447	C	J	Local Rd -- [R]										
1.13	+0.619	C	J	ADOT Rd -- [B]										
1.30	+0.796	C	J	BIA 6485 (Central Kayenta) (Signalized) -- [B24]								04 Mar 2005		
1.44	+0.935	C	J	Local Rd -- [L]										
1.53	M395+0.035	C	UH	Projects spanning M395 to M396	AC	AC	4	0	48	0	0.63	1997		
1.62	+0.128	C	J	Local Rd -- [R]										
1.71	+0.214	C	J	Comb Ridge Rd -- [L]										
1.87	+0.374	C	J	Local Rd -- [L]										
1.90	+0.405	C	J	Monument Valley Blvd -- [R1]										
2.05	+0.555	C	J	Chee Dodge Path -- [R1]										
2.16	+0.669	C	UH	Projects spanning M395 to M396	AC	AC	3	1	36	1	0.19	1997		
2.18	+0.690	C	J	Local Rd -- [L]										
2.36	+0.861	C	UH	Projects spanning M395 to M396	AC	AC	2	1	24	1	0.01	1997		
	+0.870	C	UH		AC	AC	2	1	24	1	10.28	30 May 2002		
2.52	M396+0.027	C	J	Local Rd -- [R]										
2.65	+0.165	C	BR	Laguna Creek								1957	406 ft Steel	
2.69	+0.183	C	BR	Laguna Creek Pedestrian Bridge								1957	413 ft Steel	
6.46	M400+0.000	C	VMS	(SB) Variable Message Sign #51 (Proposed)										
9.12	M402+0.667	C	J	Owl Rock										
12.64	M406+0.200	C	UH	Projects spanning M406 to M407	AC	AC	2	1	24	1	10.57	09 Aug 2002		
21.42	M415+0.000	C	VMS	(SB) Variable Message Sign #50 (Proposed)										
23.21	M416+0.710	C	J	End U 163 at AZ/UT State Line										
				Cardinal Mainline Averages/Totals:			**50.93**	**0.91**	**26.33**	**0.91**	**23.21**	**2001.6**	0.00 Miles of Median	

U 180 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M215+0.440	C	J	Begin U 180 Northward Mileposting at Humphreys St & SB040(4) in Flagstaff (Signalized) -- [B4]										
		C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Flagstaff Elev 6905, Coconino County										
		C	UH	Projects spanning M215 to M216	PCC	Unk	2	0	24	0	0.14	1994		
0.07	+0.510	C	J	Aspen Ave (Signalized) -- [B24]										
0.14	+0.580	C	J	Birch Ave (Signalized) -- [B2]										
		C	UH	Projects spanning M215 to M216	AC	Unk	2	0	24	0	0.28	1994		
0.21	+0.647	C	J	Cherry Ave -- [B]										
0.27	+0.713	C	J	Dale Ave -- [B]										
0.34	+0.781	C	J	Elm Ave -- [B]										
0.41	+0.850	C	J	Fine Ave -- [B]										
0.42	+0.857	C	UH	Projects spanning M215 to M216	AC	AC	2	0	24	0	0.20	30 Oct 2003		
0.48	+0.916	C	J	Hunt Ave -- [B]										
0.55	M216+0.000	C	J	Sullivan Ave -- [B]										
0.61	+0.062	C	J	Columbus Ave East & Humphreys St North (Signalized) -- [B234]										
		C	UH	Projects spanning M216 to M217	AC	AC	2	4	24	4	0.12	30 Oct 2003		
0.67	+0.118	C	J	Kendrick St -- [L]										
0.69	+0.143	C	J	Navajo Rd -- [L2]										
0.74	+0.185	C	UH	Projects spanning M216 to M217	AC	Paved	2	4	24	2	0.51	11 Oct 2007		
0.76	+0.204	C	J	Apache Rd -- [L]										
0.84	+0.293	C	J	Piute Rd -- [L]										
0.90	+0.350	C	J	Havasupai Rd -- [L]										
0.93	+0.383	C	J	Forest Ave -- [R14]										
0.98	+0.426	C	J	Beal Rd -- [L]										
1.04	+0.489	C	J	Deanna Dr -- [L]										
1.10	+0.553	C	J	Whipple Rd -- [L]										
1.16	+0.605	C	J	Whiting Rd -- [L]										
1.19	+0.643	C	J	Anderson Rd -- [L]										
1.25	+0.699	C	UH	Projects spanning M216 to M217	AC	Gravel	2	4	24	2	0.23	11 Oct 2007		
1.45	+0.896	C	J	Meade Ln -- [L]										
1.48	+0.929	C	UH	Projects spanning M216 to M217	AC	MBH	2	4	24	2	0.55	11 Oct 2007		
1.89	M217+0.352	C	SVP	WB Bus Pullout 30' long, 0-14' wide							0.01			
1.90	+0.358	C	SVP	WB Bus Pullout 30' long, 14' wide							0.01			
1.91	+0.369	C	SVP	WB Bus Pullout 30' long, 14-0' wide							0.01			
1.92	+0.379	C	J	Lantern Ln -- [L]										
2.03	+0.487	C	J	Stevanna Way -- [L]										
	+0.490	C	UH	Projects spanning M217 to M218	AC	AC	2	4	24	2	0.01	11 Oct 2007		
2.04	+0.496	C	UH		AC	AC	2	4	24	2	0.13	Sep 2001		
2.10	+0.561	C	J	Quintana Dr -- [B1]										
2.11	+0.565	C	JB	Temp Leave Flagstaff										
2.17	+0.627	C	UH	Projects spanning M217 to M218	AC	AC	2	2	24	2	0.22	Sep 2001		
2.19	+0.650	C	X	Elevation 7000										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.39	M217+0.850	C	UH	Projects spanning M217 to M218	AC	MBH	2	2	24	2	0.28	90		
2.42	+0.878	C	J	Creekside Dr -- [R1]										
2.56	M218+0.043	C	J	Colton Ct -- [R14]										
2.62	+0.107	C	J	Blue Willow Rd -- [L23]]										
2.67	+0.159	C	J	Winding Brook Rd -- [R1]										
		C	UH	Projects spanning M218 to M219	AC	MBH	2	2	24	8	0.03	11 Oct 2007		
2.70	+0.186	C	UH		AC	MBH	2	4	24	8	0.01	11 Oct 2007		
2.71	+0.196	C	UH		AC	MBH	2	4	24	5	0.06	11 Oct 2007		
2.77	+0.254	C	JB	Re-enter Flagstaff										
	+0.260	C	UH	Projects spanning M218 to M219	AC	MBH	2	4	24	3	0.03	11 Oct 2007		
2.80	+0.286	C	UH		AC	MBH	2	4	24	4	0.02	11 Oct 2007		
2.82	+0.303	C	UH		AC	MBH	2	8	24	4	0.05	11 Oct 2007		
2.87	+0.352	C	J	Local Business Access -- [L3]										
		C	UH	Projects spanning M218 to M219	AC	MBH	2	0	24	4	0.14	11 Oct 2007		
2.95	+0.434	C	J	Local Business Access Left & Local Rd Right -- [B13]										
3.00	+0.489	C	UH	Projects spanning M218 to M219	AC	MBH	2	0	24	2	0.15	90		
3.01	+0.500	C	J	Estates St -- [R14]										
3.15	+0.636	C	UH	Projects spanning M218 to M219	AC	MBH	2	2	24	2	1.13	77		
3.25	+0.733	C	J	Fremont Blvd Left & Schultz Pass Rd Right -- [B124]										
3.39	+0.873	C	JB	NCL Flagstaff										
3.53	M219+0.038	C	J	Peak View St -- [L2]										
3.65	+0.159	C	J	Black Rd -- [R]										
4.15	+0.657	C	UB	NUB Flagstaff										
4.20	+0.705	C	J	Hidden Hollow Rd -- [L2]										
4.28	+0.787	C	UH	Projects spanning M219 to M220	AC	AC	2	8	24	8	0.11	1995		
4.34	+0.847	C	J	Forest Hills Rd -- [R4]										
4.39	+0.896	C	UH	Projects spanning M219 to M220	AC	AC	2	8	24	8	0.01	Oct 2000		
4.40	+0.907	C	UH		AC	AC	2	2	24	2	1.96	Oct 2000		
4.57	M220+0.082	C	JB	Enter Coconino NF										
6.00	M221+0.517	C	J	Fort Valley Ranch Rd -- [L23]										
6.27	+0.784	C	J	Parking Lot -- [R14]										
6.36	M222+0.010	C	UH	Projects spanning M222 to M223	AC	AC	2	2	24	2	0.11	77		
6.47	+0.119	C	UH		AC	AC	2	4	24	4	0.78	1995		
7.23	+0.883	C	J	Snow Bowl Rd North										
7.25	+0.899	C	UH	Projects spanning M222 to M223	AC	MBH	2	2	24	2	0.11	77		
7.36	M223+0.089	C	UH	Projects spanning M223 to M224	AC	MBH	2	2	24	2	0.03	89		
7.39	+0.119	C	UH		AC	AC	2	4	24	4	0.11	1995		
7.50	+0.229	C	UH		AC	MBH	2	2	24	2	0.01	89		
7.51	+0.239	C	UH		AC	MBH	2	1	24	1	12.06	89		
8.56	M224+0.255	C	X	Begin San Francisco Pks Scenic Route										
19.57	M235+0.364	C	UH	Projects spanning M235 to M236	AC	AC	2	4	24	4	0.38	1995		
19.77	+0.564	C	J	Parking Lot -- [L23]										
19.95	+0.740	C	UH	Projects spanning M235 to M236	AC	AC	2	4	24	4	0.35	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.30	M236+0.141	C	UH	Projects spanning M236 to M237	AC	MBH	2	1	24	1	1.24	1994		
21.38	M237+0.178	C	J	Kendrick Park Entrance -- [L]										
21.54	+0.339	C	UH	Projects spanning M237 to M238	AC	AC	2	8	24	8	2.02	1995		
22.46	M238+0.261	C	J	Curley Seep Spring -- [L]										
22.92	+0.729	C	J	Forest Highway 523 -- [R]										
23.56	M239+0.366	C	UH	Projects spanning M239 to M240	AC	MBH	2	1	24	1	4.82	1994		
28.38	M244+0.206	C	UH	Projects spanning M244 to M245	AC	AC	2	8	24	8	1.16	1995		
29.54	M245+0.380	C	UH	Projects spanning M245 to M246	AC	MBH	2	1	24	1	0.40	1995		
29.94	+0.783	C	UH		AC	MBH	2	1	24	1	4.48	1994		
32.83	M248+0.670	C	JB	Leave Coconino NF enter Kaibab NF										
34.42	M250+0.177	C	SVP	SB Paved 66' long, 0-30' wide							0.01			
		C	SVP	NB Paved 66' long, 0-30' wide							0.01			
	+0.179	C	UH	Projects spanning M250 to M251	AC	AC	2	1	24	1	8.59	2007		
34.43	+0.190	C	SVP	SB Paved 140' long, 30' wide							0.03			
		C	SVP	NB Paved 140' long, 30' wide							0.03			
34.46	+0.216	C	SVP	SB Paved 85' long, 30-0' wide							0.02			
		C	SVP	NB Paved 85' long, 30-0' wide							0.02			
39.23	M255+0.099	C	JB	Leave Kaibab NF										
39.56	+0.426	C	X	End San Francisco Pks Scenic Route										
43.01	M258+0.901	C	UH	Projects spanning M258 to M259	AC	AC	2	1	24	4	0.26	2007		
43.11	+0.993	A	J	Local Road -- [B1234]										
43.27	M259+0.162	C	UH	Projects spanning M259 to M260	AC	AC	2	1	24	1	6.33	2007		
44.10	M260+0.000	C	VMS	(WB) Variable Message Sign #63 (Proposed)										
49.60	M265+0.531	C	UH	Projects spanning M265 to M266	AC	AC	2	4.5	24	1	0.05	2007		
49.65	+0.582	C	UH		AC	AC	2	4.5	24	4.5	0.05	2007		
49.70	+0.633	C	UH		AC	AC	2	4.5	24	8	0.01	2007		
49.71	+0.646	C	UH		AC	AC	2	8	24	8	0.07	2007		
49.78	+0.712	C	UH		AC	AC	2	8	24	5.5	0.02	2007		
49.79	+0.727	C	UH		AC	AC	2	8	24	3	0.04	2007		
49.84	+0.770	C	J	S 064 - End U 180 Mileposting - Overlaps S 064 for 28.1990 miles to Grand Canyon										
78.04		C	J	Begin of U 180 Eastward Route at SB040(4) and Humphreys St - Overlaps SB040(4) for 4.8507 miles										
82.89		C	J	I 040 Mainline - Overlaps I 040 and ramps for 84.0482 miles to SB040(8)										
166.94		C	J	SB040(8) - Overlaps SB040(8) for 1.5349 miles										
168.47		C	J	S 077 - Overlaps S 077 to South for 0.7353 miles -- [B]										
169.21	M307+0.300	C	J	Continue U 180 at S 077 in Holbrook -- [B24]										
		C	UH	Projects spanning M307 to M308	AC	MBH	2	5	24	5	2.81	66		
		C	JB	Inside Holbrook, Navajo County										
170.13	M308+0.258	C	JB	ECL Holbrook										
172.02	M310+0.147	C	UH	Projects spanning M310 to M311	MBL	MBH	2	5	24	5	0.99	61		
172.28	+0.410	C	J	Little Colorado River Bridge										
172.32	+0.449	C	BR	Little Colorado								1961	166 ft Steel	
173.01	M311+0.142	C	UH	Projects spanning M311 to M312	AC	MBH	2	8	24	8	5.35	67		
178.36	M316+0.488	C	UH	Projects spanning M316 to M317	AC	MBH	2	8	24	8	2.23	70		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
180.59	M318+0.684	C	UH	Projects spanning M318 to M319	AC	AC	2	8	24	8	6.24	Oct 1998		
186.73	M324+0.811	C	J	Petrified Forest NP Rd -- [L23]										
186.83	+0.910	C	UH	Projects spanning M324 to M325	AC	AC	2	8	24	8	0.04	72		
186.87	+0.951	C	UH		AC	AC	2	8	24	8	13.34	1998		
187.25	M325+0.331	C	BR	Jim Camp Wash								1970	141 ft Concrete	
187.33	+0.411	C	BR	Cottonwood Wash								1970	111 ft Concrete	
189.16	M327+0.218	C	JB	Apache County										
193.35	M331+0.451	C	BR	Milky Wash								1971	129 ft Concrete	
199.97	M338+0.243	C	BR	Beaver Dam Wash								1974	164 ft Concrete	
200.21	+0.477	C	UH	Projects spanning M338 to M339	AC	MBH	2	8	24	8	4.29	74		
201.81	M340+0.080	C	BR	Little Colorado								1974	164 ft Concrete	
204.50	M342+0.765	C	UH	Projects spanning M342 to M343	AC	MBH	2	5	24	5	15.42	72		
204.87	M343+0.134	C	J	SA180 to Concho -- [R1]										
211.63	M349+0.894	C	JB	Enter Zuni IR										
212.14	M350+0.407	C	JB	Leave Zuni IR										
219.92	M358+0.186	C	UH	Projects spanning M358 to M359	AC	AC	2	5.2	36	5.2	0.18	21 Dec 2001		
220.10	+0.368	C	UH		AC	AC	2	3.5	36	3.5	0.07	21 Dec 2001		
220.17	+0.439	C	J	S 061 to Concho -- [B1]										
		C	UH	Projects spanning M358 to M359	AC	AC	2	0	24	2	0.05	21 Dec 2001		
220.22	+0.486	C	UH		AC	AC	2	2.5	24	5	0.11	21 Dec 2001		
220.33	M364+0.102	C	UH	Projects spanning M364 to M365	AC	AC	2	5	24	5	3.24	21 Dec 2001		
220.61	+0.380	C	BR	Big Hollow Wash								1981	149 ft Concrete	
221.80	M365+0.619	C	JB	WCL St Johns Elev 5650										
222.65	M366+0.450	C	J	Road to Moon Mead										
222.86	+0.656	C	J	School Bus Route										
223.57	M367+0.350	C	UH	Projects spanning M367 to M368	AC	AC	3	5	36	5	0.15	21 Dec 2001		
223.72	+0.500	C	UH		AC	AC	3	5	36	5	0.39	20 Aug 2003		
223.81	+0.590	C	J	13th St West -- [B24]										
224.11	+0.886	C	UH	Projects spanning M367 to M368	AC	AC	3	5	36	8	0.34	20 Aug 2003		
224.45	M368+0.238	C	UH	Projects spanning M368 to M369	AC	AC	3	0	36	0	0.35	20 Aug 2003		
224.56	+0.344	C	J	4th St - St Johns -- [B24]										
224.80	+0.588	C	UH	Projects spanning M368 to M369	AC	AC	2	18	24	18	0.01	20 Aug 2003		
224.81	+0.600	C	UH		AC	AC	2	18	24	18	0.32	28 Dec 2001		
225.14	+0.924	C	J	U 191 North to Sanders										
		C	UH	Projects spanning M368 to M369	AC	AC	4	8	48	8	0.05	79		
225.18	+0.969	C	UH		AC	MBH	4	8	48	8	0.46	79		
225.64	M369+0.447	C	UH	Projects spanning M369 to M370	AC	MBH	2	2.5	24	2.5	0.07	79		
225.71	+0.515	C	UH		AC	MBH	2	5	24	5	0.25	66		
225.96	+0.762	C	UH		AC	AC	2	5	24	5	7.46	1995		
226.65	M370+0.437	C	J	7th St West (Stokes Ave)										
229.06	M372+0.859	C	JB	SCL St Johns										
233.42	M377+0.271	C	UH	Projects spanning M377 to M378	AC	AC	2	5	24	5	9.13	1997		
236.46	M380+0.300	C	J	Lyman Lake Rd										

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239.55	M383+0.395	C	J	Entrance to State Prison -- [R14]										
242.55	M386+0.383	C	UH	Projects spanning M386 to M387	AC	MBH	2	6	24	6	7.99	87		
249.05	M392+0.882	C	JB	NWCL Springerville										
250.54	M394+0.360	C	J	Segment End at U 060 - Overlap U 060 for 4.2824 miles										
254.82	M400+0.610	C	J	Continue U 180 at U 060 In Springerville										
		C	UH	Projects spanning M400 to M401	AC	AC	2	2	24	2	1.67	75		
255.75	M401+0.555	C	JB	SCL Springerville, NCL Eager										
256.49	M402+0.307	C	UH	Projects spanning M402 to M403	AC	AC	2	5	24	5	1.32	84		
257.01	+0.832	C	JB	SCL Eager										
257.81	M403+0.493	C	JB	Enter Apache-Sitgreaves NF										
	+0.495	C	UH	Projects spanning M403 to M404	AC	AC	2	5	30	5	0.06	84		
257.87	+0.552	C	UH		AC	AC	2	5	36	5	1.23	84		
259.10	M404+0.763	C	UH	Projects spanning M404 to M405	AC	AC	2	5	42	5	0.10	84		
259.20	+0.867	C	UH		AC	AC	2	5	48	5	0.50	84		
259.70	M405+0.384	C	UH	Projects spanning M405 to M406	AC	AC	2	5	42	5	0.07	84		
259.77	+0.45	C	UH		AC	AC	2	5	36	5	1.08	84		
260.85	M406+0.535	C	UH	Projects spanning M406 to M407	AC	AC	2	5	30	5	0.09	84		
260.95	+0.63	C	UH		AC	AC	2	5	24	5	0.38	84		
261.33	M407+0.002	C	UH	Projects spanning M407 to M408	AC	AC	2	5	24	5	4.87	Aug 2002		
264.74	M410+0.443	C	JB	Temp Leave Apache-Sitgreaves NF										
265.66	M411+0.364	C	JB	Re-enter Apache-Sitgreaves NF										
265.75	+0.459	C	JB	Temp Leave Apache-Sitgreaves NF										
266.20	+0.902	C	UH	Projects spanning M411 to M412	AC	AC	2	8	24	8	4.66	12 Aug 2002		
266.84	M412+0.416	C	JB	Re-enter Apache-Sitgreaves NF										
267.46	M413+0.024	C	JB	Leave Apache-Sitgreaves NF										
270.86	M416+0.300	C	UH	Projects spanning M416 to M417	AC	AC	2	8	24	8	0.16	27 Oct 2005		
271.02	+0.459	C	UH		AC	AC	2	5	24	5	0.07	27 Oct 2005		
271.09	+0.528	C	UH		AC	AC	2	2	24	2	0.13	27 Oct 2005		
271.22	+0.658	C	J	Nutrioso Entrance -- [B2]								27 Oct 2005		
		C	UH	Projects spanning M416 to M417	AC	AC	2	5	24	5	0.08	27 Oct 2005		
271.30	+0.734	C	UH		AC	AC	2	8	24	8	0.24	27 Oct 2005		
271.40	+0.842	C	BR	Nutrioso Creek								1992	307 ft Concrete	
271.54	+0.976	C	UH	Projects spanning M416 to M417	AC	AC	2	5	24	5	0.07	27 Oct 2005		
271.61	+1.044	C	UH		AC	AC	2	2	24	2	0.25	27 Oct 2005		
271.73	M417+0.096	C	J	Auger Canyon Rd -- [B24]								27 Oct 2005		
271.86	+0.222	C	UH	Projects spanning M417 to M418	AC	AC	2	5	24	5	0.07	27 Oct 2005		
271.93	+0.290	C	UH		AC	AC	2	8	24	8	0.47	27 Oct 2005		
272.40	+0.763	C	UH		AC	AC	2	5	24	5	0.05	27 Oct 2005		
272.45	+0.816	C	UH		AC	AC	2	2	24	2	0.13	27 Oct 2005		
272.58	+0.946	C	J	Saw mill Rd -- [L2]								27 Oct 2005		
		C	UH	Projects spanning M417 to M418	AC	AC	2	5	24	5	0.07	27 Oct 2005		
272.66	M418+0.011	C	UH	Projects spanning M418 to M419	AC	AC	2	8	24	8	0.49	27 Oct 2005		
273.15	+0.505	C	UH		AC	AC	2	5	24	5	0.06	27 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
273.21	M418+0.565	C	UH	Projects spanning M418 to M419	AC	AC	2	2	24	2	0.06	27 Oct 2005		
273.27	+0.624	C	UH		AC	MBH	2	2	24	2	0.07	27 Oct 2005		
273.33	+0.689	C	J	Country Rd 2180 (Nutrioso) -- [L2]								27 Oct 2005		
		C	UH	Projects spanning M418 to M419	AC	MBH	2	5	24	5	0.08	27 Oct 2005		
273.34	+0.696	C	JB	Enter Apache Sitgreaves NF								27 Oct 2005		
273.41	+0.765	C	UH	Projects spanning M418 to M419	AC	MBH	2	8	24	8	4.21	27 Oct 2005		
273.52	+0.871	C	J	Paddy Creek Entrance -- [L]								27 Oct 2005		
275.25	M420+0.746	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
275.30	+0.798	C	JB	Re-enter leave Apache Sitgreaves NF								27 Oct 2005		
275.33	+0.824	C	J	Hulsey Rd -- [R]								27 Oct 2005		
275.73	M421+0.232	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
276.05	+0.548	C	JB	Re-enter leave Apache Sitgreaves NF								27 Oct 2005		
276.98	M422+0.481	C	J	Campground entrance								27 Oct 2005		
277.62	M423+0.121	C	UH	Projects spanning M423 to M424	AC	MBH	2	5	24	5	0.07	27 Oct 2005		
277.69	+0.184	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
277.70	+0.195	C	UH	Projects spanning M423 to M424	AC	MBH	2	2	24	2	0.13	27 Oct 2005		
277.82	+0.314	C	JB	Re-enter leave Apache Sitgreaves NF								27 Oct 2005		
	+0.320	C	J	Tal-Wi-Wi -- [L2]								27 Oct 2005		
277.83	+0.330	C	UH	Projects spanning M423 to M424	AC	MBH	2	5	24	5	0.07	27 Oct 2005		
277.91	+0.403	C	UH		AC	MBH	2	8	24	8	1.04	27 Oct 2005		
278.95	M424+0.444	C	UH	Projects spanning M424 to M425	AC	MBH	2	8	24	6.8	0.06	27 Oct 2005		
279.01	+0.508	C	UH		AC	MBH	2	7	24	3.8	0.03	27 Oct 2005		
279.04	+0.535	C	UH		AC	MBH	2	8.8	24	4	0.02	27 Oct 2005		
279.06	+0.558	C	UH		AC	MBH	2	12.2	24	6	0.01	27 Oct 2005		
279.07	+0.570	C	J	Big Lake (Williams Valley) -- [R14]								27 Oct 2005		
		C	UH	Projects spanning M424 to M425	AC	MBH	2	12.2	36	2	0.01	27 Oct 2005		
279.08	+0.578	C	UH		AC	MBH	2	14	36	2	0.02	27 Oct 2005		
279.10	+0.597	C	UH		AC	MBH	2	14	30	2	0.05	27 Oct 2005		
279.15	+0.651	C	UH		AC	MBH	2	12	30	2	0.03	27 Oct 2005		
279.18	+0.678	C	UH		AC	MBH	2	9	30	5	0.05	27 Oct 2005		
279.23	+0.72	C	UH		AC	MBH	2	9	24	5	0.02	27 Oct 2005		
279.24	+0.740	C	UH		AC	MBH	2	8	24	8	0.23	27 Oct 2005		
279.35	+0.850	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
279.47	+0.969	C	UH	Projects spanning M424 to M425	AC	MBH	2	5	24	5	0.06	27 Oct 2005		
279.53	M425+0.030	C	UH	Projects spanning M425 to M426	AC	MBH	2	2	24	2	0.12	27 Oct 2005		
279.55	+0.042	C	J	Country Rd 2107								27 Oct 2005		
279.65	+0.148	C	UH	Projects spanning M425 to M426	AC	MBH	2	5	24	5	0.06	27 Oct 2005		
279.71	+0.211	C	UH		AC	MBH	2	8	24	8	1.17	27 Oct 2005		
279.79	+0.282	C	JB	Re-enter leave Apache Sitgreaves NF								27 Oct 2005		
279.84	+0.333	C	J	Maintenance Yard Entrance								27 Oct 2005		
279.94	+0.433	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
280.39	+0.886	C	JB	Re-enter leave Apache Sitgreaves NF								27 Oct 2005		
280.49	+0.985	C	JB	Leaving SL Apache Sitgreaves NF								27 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
280.89	M426+0.389	C	J	U 191 South to Clifton										
		C	UH	Projects spanning M426 to M427	AC	MBH	4	2	48	4	0.31	90		
280.90	+0.405	C	BR	Paddy Creek									371 ft Unknown	
281.19	+0.695	C	UH	Projects spanning M426 to M427	AC	MBH	2	8	24	8	6.58	90		
282.79	M428+0.431	C	J	Forest Hwy 275 -- [L]										
287.77	M433+0.260	C	J	End U 180 at AZ/NM Line										
				Cardinal Mainline Averages/Totals:			**331.09**	**4.97**	**24.50**	**4.96**	**164.11**	**1991.5**	0.00 Miles of Median	

U 191 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin U 191 at S 080 near Douglas (Signalized) -- [B24]										
		C	UB	Inside and along edge of Douglas Urbanized Area										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	10	24	2	0.07	May 2008		
0.07	+0.068	C	UH		AC	AC	2	9	24	2	0.02	May 2008		
0.09	+0.087	C	UH		AC	AC	2	8	24	2	0.03	May 2008		
0.12	+0.116	C	UH		AC	AC	2	8	24	8	0.11	May 2008		
0.22	+0.222	C	UH		AC	AC	2	8.5	24	8.5	0.08	May 2008		
0.30	+0.302	C	UH		AC	AC	2	7	24	7	0.06	May 2008		
0.36	+0.358	C	UH		AC	AC	2	5	24	5	2.39	12 Feb 2001		
0.82	+0.824	C	UB	NUB Douglas										
0.90	+0.904	C	JB	SCL Douglas (Annexed Island) to West										
2.00	M001+0.998	C	JB	NCL Douglas (Annexed Island) to West										
	M002+0.000	C	VMS	(NB) Variable Message Sign #26 (Proposed)										
2.75	+0.746	C	UH	Projects spanning M2 to M3	AC	AC	2	5	36	5	0.31	12 Feb 2001		
3.06	M003+0.105	C	UH	Projects spanning M3 to M4	AC	AC	2	5	30	5	0.03	12 Feb 2001		
3.09	+0.13	C	UH		AC	AC	2	5	24	5	0.77	12 Feb 2001		
3.86	+0.900	C	UH		AC	AC	2	5	36	5	0.12	12 Feb 2001		
3.97	M004+0.031	C	UH	Projects spanning M4 to M5	AC	AC	2	5	30	5	0.23	12 Feb 2001		
4.21	+0.26	C	UH		AC	AC	2	5	24	5	3.36	12 Feb 2001		
6.82	M006+0.815	C	J	BDI Blvd -- [R14]										
7.40	M007+0.391	C	J	Double Adobe Rd -- [L2]										
7.57	+0.566	C	UH	Projects spanning M7 to M8	AC	AC	2	8	24	8	15.43	12 Feb 2001		
18.33	M018+0.327	C	J	Davis Rd										
23.00	M022+0.992	C	UH	Projects spanning M22 to M23	AC	AC	2	1	24	1	0.49	12 Feb 2001		
23.49	M023+0.480	C	UH	Projects spanning M23 to M24	AC	AC	2	1	24	1	3.53	92		
24.24	M024+0.286	C	J	Thistle Ln -- [L]										
24.26	+0.309	C	J	Central Hwy										
24.47	+0.520	C	J	Jefferson Rd -- [B]										
24.61	+0.660	C	J	Road to Elfrida Post Office										
24.76	+0.811	C	J	Swisshelm Trl West -- [L]										
24.78	+0.825	C	J	Swisshelm Trl East -- [R]										
24.83	+0.877	C	J	JC Trl -- [R]										
24.97	+1.024	C	J	Orchard Ln -- [L]										
25.10	M025+0.109	C	J	Whispering Pine Ln -- [R]										
25.20	+0.203	C	J	Murphy Rd -- [L]										
25.35	+0.358	C	J	Anthony Ln -- [L]										
25.48	+0.487	C	J	Gleeson Rd -- [B]										
27.01	M027+0.000	C	UH	Projects spanning M27 to M28	AC	AC	2	1	24	1	10.28	12 Jan 2001		
37.29	M037+0.265	C	UH	Projects spanning M37 to M38	AC	AC	2	2	24	2	1.33	12 Jan 2001		
38.17	M038+0.142	C	J	S 181 to S 186										
38.62	+0.600	C	UH	Projects spanning M38 to M39	AC	MBH	2	2	24	2	4.22	80		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
42.84	M042+0.815	C	UH	Projects spanning M42 to M43	AC	AC	2	2	24	3	0.03	08 Sep 2006		
42.87	+0.842	C	UH		AC	AC	2	3	24	4	0.10	08 Sep 2006		
42.96	+0.941	C	UH		AC	AC	2	4	24	4	0.15	08 Sep 2006		
42.98	+0.952	C	J	Kansas Settlement Rd -- [R14]										
43.12	M043+0.090	C	UH	Projects spanning M43 to M44	AC	AC	2	3	24	3	0.08	08 Sep 2006		
43.19	+0.170	C	UH		AC	MBH	2	2	24	2	2.61	80		
45.65	M045+0.627	C	J	Pearce Rd -- [L]										
45.80	+0.779	C	UH	Projects spanning M45 to M46	AC	AC	2	1	24	1	2.95	1999		
48.75	M048+0.731	C	UH	Projects spanning M48 to M49	AC	AC	2	5	24	5	0.10	1999		
48.85	+0.831	C	UH		AC	AC	2	1	24	1	6.58	1999		
53.51	M053+0.491	C	J	Richland Way										
55.43	M055+0.415	C	UH	Projects spanning M55 to M56	AC	AC	2	2	24	2	0.41	30 Jun 2005		
55.68	+0.666	C	J	Dragoon Rd -- [B23]								20053006		
55.84	+0.824	C	UH	Projects spanning M55 to M56	AC	AC	2	1	24	1	5.66	1999		
60.80	M060+0.781	C	J	Eldridge Rd -- [L2]										
61.50	M061+0.481	C	UH	Projects spanning M61 to M62	AC	AC	2	0	24	0	5.05	1995		
62.86	M062+0.841	C	OP	Union Pacific RR								1936	127 ft Steel	
66.55	M066+0.517	C	UH	Projects spanning M66 to M67	AC	MBH	2	6	24	8	0.08	1995		
66.63	+0.596	C	UH		AC	AC	2	6	36	8	0.02	21 Oct 2005		
66.65	+0.616	C	J	U 191 2-way Spur to connect I 010 WB										
		C	J	Overlaps I 010 Exit #331 G-Ramp, I 010, to I 010 Exit #352 A-Ramp for 20.9301 miles										
87.58	M087+0.430	C	J	Continue U 191 North at I 010 Exit #352 A & G-ramp										
		C	UH	Projects spanning M87 to M88	AC	MBH	2	2	24	2	0.11	77		
87.62	+0.472	C	OP	I 010 at Exit #352								30 May 2000	225 ft Concrete/Steel	
87.69	+0.538	C	J	I 010 Exit #352 J & C-ramp -- [L]										
		C	UH	Projects spanning M87 to M88	AC	AC	4	10	48	10	0.17	08 Aug 2005		
87.87	+0.719	C	NB		AC	AC	2	4	24	10	2.32	08 Aug 2005		
87.92	+0.766	A	J	Monk Ranch Rd -- [B2]										
88.83	M088+0.717	A	J	Restricted Median Cross-Over -- [U]								08 Aug 2005		
89.01	+0.890	A	J	Local Rd -- [R]										
89.33	M089+0.188	C	J	Local Rd -- [R]										
89.44	+0.298	C	BR	(NB) Monk Draw								08 Aug 2005	82 ft Concrete	
90.13	+0.991	A	J	UY191(1) -- [R]										
90.18	M090+0.035	C	NB	Projects spanning M90 to M91	AC	AC	2	4	24	7.5	0.35	08 Aug 2005		
90.53	+0.384	C	NB		AC	AC	2	4	24	10	1.06	08 Aug 2005		
91.03	+0.879	A	J	Restricted Median Cross-Over -- [U]								08 Aug 2005		
91.59	M091+0.467	C	NB	Projects spanning M91 to M92	AC	AC	1.5	9	18	20	0.11	08 Aug 2005		
91.70	+0.574	C	J	Local Rd -- [R]										
		C	NB	Projects spanning M91 to M92	AC	AC	1.5	9	18	2	0.02	08 Aug 2005		
91.72	+0.592	C	NB		AC	AC	1	14	12	2	0.09	08 Aug 2005		
91.81	+0.688	C	UH		AC	AC	2	2	24	2	0.13	08 Aug 2005		
91.94	+0.815	C	UH		AC	MBH	2	2	24	2	1.15	77		
92.60	M092+0.445	C	JB	Graham County										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
93.09	M092+0.933	C	UH	Projects spanning M92 to M93	AC	MBH	2	2	24	2	4.67	78		
97.76	M097+0.619	C	UH	Projects spanning M97 to M98	AC	AC	2	2	24	2	0.01	15 Nov 2005		
97.77	+0.627	C	UH		AC	AC	2	2	24	6	0.04	15 Nov 2005		
97.81	+0.671	C	NB		AC	AC	1	10	12	6	0.01	15 Nov 2005		
97.82	+0.678	C	NB		AC	AC	1	10	12	10	0.17	15 Nov 2005		
97.99	+0.852	C	NB		AC	AC	1.5	7	18	10	0.10	15 Nov 2005		
98.09	+0.951	C	NB		AC	AC	2	4	24	10	2.15	15 Nov 2005		
98.75	M098+0.582	C	J	(NB) Local Rd -- [R]										
99.33	M099+0.165	A	J	Local Rd -- [R24]								15 Nov 2005		
100.24	M100+0.068	C	NB	Projects spanning M100 to M101	AC	AC	1.5	4	18	24	0.15	15 Nov 2005		
100.39	+0.216	C	NB		AC	AC	1	4	12	24	0.01	15 Nov 2005		
100.40	+0.223	C	NB		AC	AC	1	7	12	24	0.09	15 Nov 2005		
100.48	+0.308	C	NB		AC	AC	1	10	12	24	0.02	15 Nov 2005		
100.51	+0.333	C	NB		AC	AC	1	10	12	10	0.07	15 Nov 2005		
100.58	+0.405	C	NB		AC	AC	1	10	12	6	0.08	15 Nov 2005		
100.66	+0.490	C	UH		AC	AC	2	2	24	2	0.21	15 Nov 2005		
100.87	+0.702	C	UH		AC	AC	2	2	24	2	2.99	1994		
103.87	M103+0.719	C	UH	Projects spanning M103 to M104	AC	AC	2	8	24	8	6.83	09 Nov 2002		
104.53	M104+0.361	C	J	S 266 (Fort Grant Rd) -- [L23]										
106.56	M106+0.400	C	X	ADA Roadside Table										
110.70	M110+0.548	C	UH	Projects spanning M110 to M111	AC	AC	2	8	24	8	3.91	27 Mar 2003		
110.80	+0.644	C	J	Artesia Rd -- [R]										
110.98	+0.826	C	J	Rawhide Ln -- [L]										
111.27	M111+0.105	C	BR	Stockton Wash								1938	137 ft Concrete	
112.79	M112+0.625	C	J	Quail Trl -- [R]										
113.85	M113+0.683	C	J	S 366 Swift Trail										
114.61	M114+0.446	C	J	Roadrunner Rd -- [R]										
		C	UH	Projects spanning M114 to M115	AC	AC	2	2	24	8	0.01	27 Mar 2003		
114.62	+0.457	C	UH		AC	AC	2	3	24	3	0.12	27 Mar 2003		
114.74	+0.575	C	UH		AC	AC	2	8	24	2	0.02	27 Mar 2003		
114.75	+0.589	C	J	Ocotillo St -- [L3]										
114.76	+0.593	C	UH	Projects spanning M114 to M115	AC	AC	2	8	24	8	0.95	27 Mar 2003		
115.35	M115+0.193	C	J	Cactus Rd -- [L]										
115.71	+0.548	C	UH	Projects spanning M115 to M116	AC	AC	2	4.4	24	8	0.06	27 Mar 2003		
115.77	+0.613	C	UH		AC	AC	2	4.4	24	4.4	0.03	27 Mar 2003		
115.80	+0.642	C	UH		AC	AC	2	4.4	24	7	0.04	27 Mar 2003		
115.85	+0.686	C	UH		AC	AC	2	7	24	8	0.10	27 Mar 2003		
115.86	+0.698	C	J	Roper Lake Rd -- [R]										
115.95	+0.785	C	UH	Projects spanning M115 to M116	AC	AC	2	4.5	24	8	0.14	27 Mar 2003		
116.08	+0.921	C	UH		AC	AC	2	8	24	8	0.75	27 Mar 2003		
116.17	M116+0.000	C	VMS	(NB) Variable Message Sign #117 (Proposed)										
116.36	+0.189	C	J	Labanon Rd -- [L]										
116.83	+0.661	C	UH	Projects spanning M116 to M117	AC	AC	2	3	24	8	0.03	27 Mar 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
116.85	M116+0.680	C	J	Powerline Rd -- [R]										
116.86	+0.691	C	UH	Projects spanning M116 to M117	AC	AC	2	3	24	3	0.35	27 Mar 2003		
117.21	M117+0.041	C	UH	Projects spanning M117 to M118	AC	AC	2	8	24	3	0.02	27 Mar 2003		
117.22	+0.055	C	J	Cholla Dr -- [L3]										
117.23	+0.064	C	UH	Projects spanning M117 to M118	AC	AC	2	13	24	3	0.12	27 Mar 2003		
117.35	+0.183	C	UH		AC	AC	2	8	24	3	0.02	27 Mar 2003		
117.37	+0.197	C	J	45th St -- [L]										
	+0.204	C	UH	Projects spanning M117 to M118	AC	AC	2	3	24	3	0.19	27 Mar 2003		
117.57	+0.396	C	UH		AC	AC	2	3	24	8	0.01	27 Mar 2003		
117.58	+0.405	C	UH		AC	AC	2	8	24	8	0.09	27 Mar 2003		
117.66	+0.489	C	J	Old Country Club Rd -- [R]										
117.67	+0.497	C	UH	Projects spanning M117 to M118	AC	AC	2.5	4	30	8	0.01	27 Mar 2003		
117.68	+0.505	C	UH		AC	AC	2.5	4	30	8	0.14	03 Jun 2003		
117.82	+0.648	C	UH		AC	AC	3.5	2	42	8	0.09	03 Jun 2003		
117.91	+0.737	C	UH		AC	AC	4	2	48	8	0.46	03 Jun 2003		
118.37	M118+0.206	C	UH	Projects spanning M118 to M119	AC	AC	4	0	48	8	0.09	03 Jun 2003		
118.46	+0.293	C	UH		AC	AC	4	0	48	0	2.74	03 Jun 2003		
118.49	+0.322	C	J	Fairgrounds Rd -- [R]										
118.56	+0.396	C	J	Armory Rd -- [R]										
118.74	+0.577	C	J	Morris St -- [L]										
118.99	+0.823	C	J	Arizona DOT Yard Entrance (Signalized) -- [B1234]										
		C	UB	SUB Safford/Thatcher										
119.00	+0.831	C	J	Solomon Rd/Discovery Park Blvd -- [B234]										
119.10	+0.937	C	J	Navajo St -- [R]										
119.22	M119+0.062	C	J	Safford Cemetery Rd -- [L]										
119.34	+0.182	C	J	Nor-Jean Way -- [L]										
119.63	+0.475	C	J	24th Place -- [R]										
119.98	+0.823	C	J	20th St/Lone Star Rd -- [B24]										
120.09	+0.927	C	J	19th St -- [R]										
120.20	M120+0.033	C	JB	SCL Safford Elev 2900										
120.28	+0.116	C	J	16th St -- [L]										
120.38	+0.218	C	J	15th St -- [L]										
120.48	+0.316	C	J	Relation St -- [B24]										
120.64	+0.477	C	J	12th St -- [B]										
120.72	+0.556	C	J	11th St -- [B]										
120.92	+0.754	C	J	9th St -- [L]										
120.99	+0.821	C	J	8th St -- [B1234]										
121.05	+0.884	C	J	7th St -- [L]										
121.12	+0.956	C	J	Main St -- [B]										
121.19	M121+0.020	C	J	Segment End at U 070 - Overlaps U 070 for 10.0518 miles -- [B24]										
131.25	M130+0.640	C	J	Continue U 191 North at U 070										
		C	UH	Projects spanning M130 to M131	BST	BST	2	2	25	2	0.02	52		
131.26	+0.656	C	UH		BST	AC	2	4.5	25	4.5	0.37	03 May 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
131.40	M130+0.798	C	J	UY191(2) South to West Wye Leg										
131.64	M131+0.173	C	UH	Projects spanning M131 to M132	AC	AC	2	4.5	25	4.5	7.83	03 May 2004		
139.38	M138+0.908	C	J	Back Country Byway -- [L]										
139.47	M139+0.000	C	UH	Projects spanning M139 to M140	AC	AC	2	5	25	5	0.14	03 May 2004		
139.61	+0.139	C	UH		AC	AC	2	6	25	6	4.94	03 May 2004		
141.87	M141+0.398	C	J	Local Rd -- [L]										
144.55	M144+0.067	C	UH	Projects spanning M144 to M145	AC	AC	2	8	24	8	1.04	21 Aug 2003		
144.58	+0.097	C	JB	Greenlee County										
145.18	+0.702	C	J	Local Rd (Sta. 741+70) -- [L]										
145.59	M145+0.113	C	UH	Projects spanning M145 to M146	AC	AC	2	8	30	8	0.07	21 Aug 2003		
145.66	+0.185	C	UH		AC	AC	2	8	36	8	1.48	21 Aug 2003		
145.84	+0.367	C	J	Local Rd (Sta. 776+50) -- [R]										
146.10	+0.623	C	J	Local Rd (Sta. 1018+00) -- [L]										
146.63	M146+0.152	C	J	Local Rd -- [R]										
147.14	+0.671	C	UH	Projects spanning M146 to M147	AC	AC	2	8	42	8	0.05	21 Aug 2003		
147.19	+0.721	C	UH		AC	AC	2	8	36	8	0.14	21 Aug 2003		
147.33	+0.85	C	UH		AC	AC	2	8	30	8	0.04	21 Aug 2003		
147.37	+0.893	C	UH		AC	AC	2	8	36	8	2.31	21 Aug 2003		
147.51	M147+0.027	C	J	US 191 Exit 147 -- [B]										
148.81	M148+0.332	C	J	Local Rd (Sta. 933+00) -- [R]										
149.32	+0.839	C	J	U 191 Frontage -- [B]										
149.62	M149+0.135	C	J	U 191 Frontage -- [B]										
149.68	+0.193	C	UH	Projects spanning M149 to M150	AC	AC	2	8	30	8	0.06	21 Aug 2003		
149.74	+0.25	C	UH		AC	AC	2	8	24	8	1.32	21 Aug 2003		
150.49	M150+0.011	C	J	Local Rd -- [L]										
150.62	+0.149	C	J	Local Rd -- [R]										
151.06	+0.586	C	UH	Projects spanning M150 to M151	AC	AC	2	8	30	8	0.36	21 Aug 2003		
151.42	+0.944	C	UH		AC	AC	2	8	36	8	0.07	2008		
		C	J	Local Rd -- [R]										
151.47	+0.992	C	J	Local Rd -- [L]										
151.49	M151+0.003	C	UH	Projects spanning M151 to M152	AC	AC	2	8	36	0	0.31	2008		
		C	SVP	NB AC 300' long, Variable 0-24' wide							0.06	2008		
151.54	+0.059	C	SVP	NB AC 650' long, 24' wide							0.12	2008		
151.67	+0.182	C	SVP	NB AC 700' long, Variable 24-0' wide							0.13	2008		
151.80	+0.315	C	UH	Projects spanning M151 to M152	AC	AC	2	8	36	8	1.91	2008		
153.41	M152+0.965	C	J	Local Rd -- [R]										
153.71	M153+0.254	C	UH	Projects spanning M153 to M154	AC	AC	2	8	30	8	0.07	2008		
153.78	+0.32	C	UH		AC	AC	2	10	24	10	0.21	2008		
153.88	+0.424	C	BR	Guthrie Bridge (Gila River)								2008	1083 ft Concrete/Steel	
153.95	+0.500	C	BR	Guthrie Wash								1950	707 ft Steel	
153.98	+0.530	C	UH	Projects spanning M153 to M154	AC	AC	2	8	24	8	0.66	2008		
154.65	M154+0.233	C	UH	Projects spanning M154 to M155	AC	AC	2.5	8	30	8	0.13	2008		
154.74	+0.328	C	J	Paradise Rd -- [L]								2008		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
154.77	M154+0.362	C	UH	Projects spanning M154 to M155	AC	AC	3	8	36	8	0.02	2008		
154.80	+0.384	C	UH		AC	AC	3	5	36	5	0.02	24 Jan 2001		
154.82	+0.403	C	UH		AC	AC	3	5	36	2	0.04	24 Jan 2001		
	+0.409	C	J	Local Business Access -- [R]								2008		
154.85	+0.441	C	UH	Projects spanning M154 to M155	AC	AC	3	2	36	2	0.07	24 Jan 2001		
154.93	+0.514	C	J	S 075 South and S 078 East -- [B234]										
		C	UH	Projects spanning M154 to M155	BST	BST	4	2	48	2	0.24	50		
155.16	+0.750	C	UH		AC	MBH	4	1	48	1	0.07	70		
155.23	+0.821	C	NB		AC	MBH	2	1	24	10	0.02	70		
155.25	+0.840	C	NB		AC	MBH	2	4	24	10	0.07	82		
155.32	+0.910	C	NB		AC	AC	2	4	24	1	4.66	1999		
155.42	M155+0.006	C	BR	Cold Creek								1941	278 ft Steel	
156.46	M156+0.047	A	J	Guthrie Loop Rd -- [L2]										
156.86	+0.450	C	BR	Rattlesnake Canyon								1942	290 ft Concrete	
157.84	M157+0.433	C	JB	SECL Clifton Elev 3502										
157.94	+0.531	A	J	Skyline View Rd -- [R3]										
159.56	M159+0.130	A	J	Unknown Rd -- [L3]										
159.98	+0.554	C	NB	Projects spanning M159 to M160	AC	AC	1	1	12	12	0.36	1999		
160.34	+0.914	C	NB		AC	MBH	1	1	12	1	0.09	70		
160.43	M160+0.017	C	NB	Projects spanning M160 to M161	AC	MBH	2	1	24	1	0.11	70		
160.54	+0.127	C	NB		AC	MBH	2	12	24	2	0.07	80		
160.61	+0.197	C	UH		AC	MBH	3	5	36	5	0.92	64		
161.53	M161+0.117	C	UH	Projects spanning M161 to M162	AC	MBH	3	5	36	5	0.80	90		
162.33	+0.917	C	UH		AC	MBH	3	8	36	8	0.35	90		
162.68	M162+0.269	C	UH	Projects spanning M162 to M163	AC	AC	3	8	36	8	0.32	03 May 2003		
163.00	+0.590	C	UH		AC	AC	2.5	8	30	8	0.06	03 May 2003		
163.06	+0.647	C	UH		AC	AC	2	8	24	8	0.01	03 May 2003		
163.07	+0.658	C	UH		AC	AC	2	9	24	9	0.05	03 May 2003		
	+0.659	C	BR	Ward Canyon								03 May 2003	231 ft Concrete	
163.13	+0.713	C	UH	Projects spanning M162 to M163	AC	AC	2	10	24	10	0.10	03 May 2003		
163.20	+0.784	C	J	Wards Canyon Rd -- [L2]										
163.23	+0.816	C	UH	Projects spanning M162 to M163	AC	AC	2	10	24	10	0.08	86		
163.31	+0.898	C	UH		AC	AC	2	7	24	7	0.58	86		
163.36	+0.950	C	J	Entrance to Clifton High School										
163.82	M163+0.390	C	BR	San Francisco River								1959	365 ft Steel	
163.89	+0.461	C	UH	Projects spanning M163 to M164	AC	AC	2	3	24	3	0.06	86		
163.95	+0.520	C	UH		AC	AC	2	3	24	3	0.17	86		
164.12	+0.690	C	UH		AC	AC	2	3	24	3	0.25	05 Jan 2003		
164.37	+0.950	C	J	UX191 at Bridge St										
		C	J	East Bridge St -- [R4]										
		C	X	Next 15.62 Miles Survey Only on UX191										
178.50	M173+0.000	C	J	Continue U 191 at N end of UX191 S of Granville										
		C	UH	Projects spanning M173 to M174	AC	AC	2	2	24	2	0.82	2006		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
179.32	M173+0.821	C	UH	Projects spanning M173 to M174	AC	AC	2	2	24	4	0.08	2006		
179.40	+0.900	C	UH		AC	AC	2	8	24	4	0.01	2006		
179.41	+0.908	C	UH		AC	AC	2	8	24	8	1.01	1999		
180.17	M174+0.573	C	JB	Enter Apache NF										
180.42	M175+0.000	C	UH	Projects spanning M175 to M176	AC	AC	2	8	24	8	5.77	15 Oct 2004		
180.78	+0.365	C	JB	Temp Leave Apache NF										
181.86	M176+0.449	C	JB	Re-enter Apache NF										
182.89	M177+0.513	C	J	Unknown Rd -- [R3]										
186.18	M181+0.000	C	UH	Projects spanning M181 to M182	AC	AC	2	8	24	8	0.85	03 Dec 2001		
187.03	+0.852	C	UH		BST	Gravel	2	1	24	1	0.23	03 Dec 2001		
187.27	M182+0.112	C	UH	Projects spanning M182 to M183	AC	Unk	2	0	24	0	0.49	03 Dec 2001		
187.76	+0.602	C	UH		BST	Gravel	2	1	24	1	0.19	03 Dec 2001		
187.95	+0.794	C	UH		AC	Unk	2	0	24	0	0.77	03 Dec 2001		
188.72	M183+0.589	C	UH	Projects spanning M183 to M184	BST	Gravel	2	1	24	1	14.23	03 Dec 2001		
192.37	M187+0.274	C	X	Granville Elev 6948										
199.96	M195+0.229	C	X	Grays Peak Maintenance Camp										
202.05	M197+0.301	C	J	Woolaroc Rd										
202.95	M198+0.221	C	UH	Projects spanning M198 to M199	BST	Unk	2	0	24	0	0.46	03 Dec 2001		
203.41	+0.681	C	UH		BST	BST	2	1	24	1	2.04	03 Dec 2001		
205.45	M200+0.740	C	UH	Projects spanning M200 to M201	AC	MBH	2	1	24	1	4.61	03 Dec 2001		
206.61	M201+0.897	C	J	U 191 Survey Route										
210.06	M205+0.363	C	UH	Projects spanning M205 to M206	AC	Unk	2	0	24	0	6.43	03 Dec 2001		
212.19	M208+0.309	C	J	Rose Peak Ranger Station Rd										
216.49	M212+0.600	C	UH	Projects spanning M212 to M213	AC	MBH	2	1	24	1	1.00	03 Dec 2001		
217.49	M213+0.598	C	UH	Projects spanning M213 to M214	AC	Unk	2	0	24	0	0.60	03 Dec 2001		
218.09	M214+0.244	C	UH	Projects spanning M214 to M215	AC	MBH	2	1	24	1	10.69	03 Dec 2001		
219.39	M215+0.433	C	J	Hagen Trailhead Rv Pullout Entrance S Left & Local Rd Right -- [B]								15 Oct 2004		
	+0.438	C	RA	Hagen Trailhead RV Pullout Left (No Services)	AC	AC	2		24		0.04	15 Oct 2004		
219.43	+0.478	C	RA	Hagen Trailhead RV Pullout Parking Area Left (No Services)	AC	AC	5		70		0.04	15 Oct 2004		
219.44	+0.483	C	J	Hagen Trailhead Rv Pullout Entrance N -- [L]								15 Oct 2004		
		C	RA	Hagen Trailhead RV Pullout Left (No Services)	AC	AC	2		24		0.04	15 Oct 2004		
219.77	+0.813	C	J	Local Rd (unpaved) -- [R]										
224.84	M221+0.000	C	X	MP 221 to 253 set by Odometer										
228.78	M225	C	UH	Projects spanning M225 to M226	AC	AC	2	1.5	24	1.5	0.20	Jun 2008		
228.87	+0.087	C	SVP	NB Unpaved 25' long, Variable 12-0 ft wide							0.01			
228.88	+0.093	C	SVP	NB Unpaved 90' long, 12' wide							0.02			
228.89	+0.109	C	SVP	NB Unpaved 30' long, Variable 0-12' wide							0.01			
228.98	+0.200	C	UH	Projects spanning M225 to M226	AC	AC	2	1	24	1	5.00	Jun 2008		
229.33	+0.545	C	SVP	NB Paved 145' long, variable 0-40' wide							0.03			
229.36	+0.573	C	SVP	NB Paved 185' long, variable 40-0' wide							0.04			
229.86	M226+0.065	C	J	Access Road to Rim Trails -- [L]										
230.17	+0.381	C	J	National Forest 25 -- [L]										
230.24	+0.449	C	SVP	NB Paved 50' long, variable 0-12' wide							0.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
230.25	M226+0.459	C	SVP	NB Paved 135' long, 12' wide							0.03			
230.28	+0.485	C	J	KP Cienega Campground -- [R]										
230.66	+0.866	C	SVP	SB Paved 80' long, variable 0-10' wide							0.02			
230.67	+0.881	C	SVP	SB Paved 145' long, variable 10-0' wide							0.03			
231.57	M227+0.778	C	SVP	NB Paved 35' long, variable 0-12' wide							0.01			
	+0.785	C	SVP	NB Paved 60' long, 12' wide							0.01			
231.59	+0.796	C	SVP	NB Paved 50' long, variable 12-0' wide							0.01			
232.20	M228+0.427	C	SVP	NB Paved 40' long, variable 0-10' wide							0.01			
	+0.435	C	SVP	NB Paved 70' long, 10' wide							0.01			
232.22	+0.448	C	SVP	NB Paved 25' long, variable 10-0' paved										
232.33	+0.556	C	SVP	NB Paved 40' long, variable 0-12' wide							0.01			
	+0.564	C	SVP	NB Paved 110' long, 12' wide							0.02			
232.35	+0.576	C	J	Local Road -- [L]										
	+0.585	C	SVP	NB Paved 50' long, variable 12-0' wide							0.01			
232.69	+0.918	C	SVP	SB Unpaved 75' long, variable 65-0' wide							0.01			
232.70	+0.932	C	SVP	SB Unpaved 125' long, 65' wide							0.02			
232.73	+0.956	C	SVP	SB Unpaved 65' long, variable 0-65' wide							0.01			
232.96	M229+0.165	C	SVP	NB Paved 35' long, variable 0-10' wide							0.01			
232.97	+0.172	C	SVP	NB Paved 95' long, 10' wide							0.02			
232.98	+0.190	C	SVP	NB Paved 50' long, variable 10-0' wide							0.01			
233.25	+0.459	C	J	Local Road -- [R]										
233.35	+0.552	C	SVP	SB Paved 50' long, variable 0-12' wide							0.01			
	+0.561	C	SVP	SB Paved 155' long, 12' wide							0.03			
233.38	+0.591	C	SVP	SB Paved 40' long, variable 12-0' wide							0.01			
233.52	+0.727	C	J	Local Road -- [R]										
233.72	+0.922	C	J	Local Road -- [R]										
233.98	M230+0.169	C	UH	Projects spanning M230 to M231	MBL	AC	2	1	24	1	3.97	Jun 2008		
234.02	+0.205	C	SVP	NB Unpaved 50' long, variable 0-12' wide							0.01			
234.03	+0.215	C	SVP	NB Unpaved 160' long, 12' wide							0.03			
234.06	+0.245	C	SVP	NB Unpaved 55' long, variable 12-0' wide							0.01			
234.53	+0.715	C	SVP	SB Paved 55' long, variable 0-12' wide							0.01			
234.54	+0.725	C	SVP	SB Paved 110' long, 12' wide							0.02			
234.56	+0.746	C	SVP	SB Paved 50' long, variable 12-0' wide							0.01			
234.70	+0.890	C	J	Trailhead Access -- [L]										
234.75	+0.944	C	J	Trailhead Access -- [L]										
234.84	M231+0.037	C	J	Trailhead Access -- [R]										
234.86	+0.056	C	J	Hannagan Meadow Campground -- [L]										
234.91	+0.110	C	SVP	NB Paved 115' long, variable 0-14' wide							0.02			
234.93	+0.131	C	SVP	NB Paved 115' long, variable 14-0' wide							0.02			
235.06	+0.262	C	J	Hannagan Meadow -- [L]										
235.10	+0.300	C	J	Hannagan Meadow -- [L]										
235.17	+0.375	C	J	Hannagan Meadow -- [L]										
235.30	+0.498	C	SVP	NB Paved 45' long, variable 0-12' wide							0.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
235.31	M231+0.507	C	SVP	NB Paved 115' long, 12' wide							0.02			
235.33	+0.529	C	SVP	NB Paved 50' long, variable 12-0' wide							0.01			
	+0.531	C	J	Local Road -- [L]										
235.57	+0.774	C	SVP	NB Paved 90' long, variable 0-14' wide							0.02			
235.59	+0.791	C	SVP	NB Paved 120' long, 14' wide							0.02			
235.61	+0.814	C	SVP	NB Paved 65' long, variable 14-0' wide							0.01			
236.08	M232+0.288	C	SVP	NB Paved 85' long, variable 0-12' wide							0.02			
236.10	+0.304	C	SVP	NB Paved 165' long, 12' wide							0.03			
236.13	+0.335	C	SVP	NB Paved 80' long, variable 12-0' wide							0.01			
236.26	+0.464	C	J	Local Road -- [L]										
236.56	+0.761	C	SVP	NB Paved 25' long, variable 0-14' wide							0.01			
	+0.766	C	SVP	NB Paved 55' long, 14' wide							0.01			
236.73	+0.932	C	SVP	NB Paved 90' long, variable 0-12' wide							0.02			
236.75	+0.950	C	SVP	NB Paved 190' long, 12' wide							0.04			
236.78	+0.986	C	SVP	NB Paved 80' long, variable 12-0' wide							0.02			
237.16	M233+0.366	C	SVP	NB Paved 85' long, variable 0-14' wide							0.02			
237.18	+0.381	C	SVP	NB Paved 115' long, 14' wide							0.02			
237.20	+0.404	C	SVP	NB Paved 75' long, variable 14-0' wide							0.01			
237.56	+0.759	C	SVP	NB Paved 65' long, variable 0-12' wide							0.01			
237.57	+0.771	C	SVP	NB Paved 190' long, 12' wide							0.04			
237.61	+0.807	C	SVP	NB Paved 45' long, variable 12-0' wide							0.01			
237.90	M234+0.080	C	SVP	NB Unpaved 75' long, variable 0-25' wide							0.01			
237.92	+0.094	C	SVP	NB Unpaved 205' long, variable 25-0' wide							0.04			
237.95	+0.130	C	UH	Projects spanning M234 to M235	MBL	AC	2	2	24	2	4.89	Jun 2008		
240.20	M236+0.367	C	SVP	NB Paved 50' long, variable 0-10' wide							0.01			
240.21	+0.376	C	SVP	NB Paved 185' long, 10' wide							0.04			
240.24	+0.411	C	SVP	NB Paved 65' long, variable 10-0' wide							0.01			
240.25	+0.418	C	J	Local Road -- [L]										
241.64	M237+0.813	C	J	Local Road -- [L]										
242.16	M238+0.326	C	J	Local Road -- [L]										
242.27	+0.443	C	J	Local Road -- [R]										
242.54	+0.708	C	J	Local Road -- [L]										
242.84	M239+0.000	C	UH	Projects spanning M239 to M240	MBL	MBH	2	1	24	1	4.38	62		
244.45	M240+0.611	C	X	Hannagan Meadow Elev 9200										
247.22	M243+0.365	C	UH	Projects spanning M243 to M244	MBL	MBH	2	2	24	2	4.88	62		
251.02	M247+0.160	C	J	West Alta Dr -- [L2]										
251.26	+0.395	C	JB	Apache County										
252.10	M248+0.240	C	UH	Projects spanning M248 to M249	AC	AC	2	1	24	1	5.45	1999		
252.80	+0.941	C	X	Beaver Head Lodge Elev 8040										
256.44	M252+0.585	C	J	Local Rd -- [L2]										
256.67	+0.818	C	J	Local Rd -- [L2]										
257.55	M253+0.740	C	J	Segment End at U 180 - Overlaps U 180 for 26.0678 miles										
283.67		C	J	U 060 and U 180 - Overlaps U 060 for 4.2824 miles										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
287.95		C	J	U 180 and U 060 - Overlaps U 180 for 25.4033 miles										
313.31	M315+0.550	C	J	Continue U 191 to Sanders at U 180 in St Johns										
	M000 +0.00	C	JB	Inside St. Johns, Apache County										
	M315+0.550	C	UH	Projects spanning M315 to M316	MBL	MBH	2	13	24	18	0.08	28 Dec 2001		
313.39	+0.630	C	UH		MBL	MBH	2	13	24	8	0.03	28 Dec 2001		
313.42	+0.660	C	UH		AC	AC	2	1	24	8	0.10	92		
313.45	+0.695	C	BR	Little Colorado River								1978	141 ft Concrete	
313.52	+0.764	C	UH	Projects spanning M315 to M316	AC	AC	2	1	24	0	2.23	92		
315.75	M318+0.000	C	UH	Projects spanning M318 to M319	AC	AC	2	1	24	0	4.25	28 Jul 2004		
316.38	+0.630	C	JB	NCL St Johns										
318.38	M320+0.581	C	J	Local Rd -- [B1]										
318.60	+0.799	C	J	Power Plant Rd West -- [L]										
318.68	+0.875	C	J	Local Rd -- [R]										
318.81	M321+0.023	C	J	Local Rd -- [R]										
318.90	+0.118	C	J	Local Rd -- [R]										
319.50	+0.714	C	J	Local Rd -- [R]										
320.00	M322+0.238	C	UH	Projects spanning M322 to M323	AC	AC	2	1	24	1	5.76	28 Jul 2004		
321.62	M323+0.862	C	BR	Carrizo Wash									64 ft Unknown	
325.76	M327+0.993	C	UH	Projects spanning M327 to M328	AC	MBH	2	1	24	1	2.83	77		
328.59	M330+0.857	C	UH	Projects spanning M330 to M331	AC	MBH	2	1	24	1	7.17	79		
329.38	M331+0.663	C	BR	Zuni Wash								1950	150 ft Steel	
335.76	M337+0.988	C	UH	Projects spanning M337 to M338	AC	MBH	2	1	24	1	6.50	84		
342.26	M344+0.499	C	UH	Projects spanning M344 to M345	AC	AC	2	4	24	4	0.30	11 Oct 2005		
342.38	+0.623	C	J	S 061 East -- [B124]										
342.56	+0.803	C	UH	Projects spanning M344 to M345	AC	MBH	2	1	24	1	0.15	78		
342.72	+0.956	C	UH		AC	MBH	2	2	24	2	6.50	78		
342.80	M345+0.068	C	JB	Enter Navajo IR										
349.21	M351+0.445	C	UH	Projects spanning M351 to M352	AC	MBH	2	2	36	2	0.28	78		
349.49	+0.723	C	UH		AC	MBH	2	2	30	2	0.05	78		
349.54	+0.77	C	UH		AC	MBH	2	2	24	2	0.39	78		
349.94	M352+0.184	C	UH	Projects spanning M352 to M353	AC	MBH	2	1	24	1	3.12	78		
353.05	M355+0.297	C	UH	Projects spanning M355 to M356	AC	AC	2	8	24	8	0.49	06 Jul 2006		
353.45	+0.691	C	J	East Mill Rd -- [L2]										
353.54	+0.790	C	UH	Projects spanning M355 to M356	AC	MBH	2	1	24	1	9.15	78		
362.70	M364+0.909	C	UH	Projects spanning M364 to M365	AC	AC	2	8	24	8	2.10	1993		
364.80	M366+0.997	C	UH	Projects spanning M366 to M367	AC	AC	3	8	36	8	0.15	1993		
364.95	M367+0.143	C	UH	Projects spanning M367 to M368	AC	AC	3	8	48	8	0.04	1993		
364.99	+0.178	C	UH		AC	AC	3	8	42	8	0.06	1993		
365.05	+0.239	C	UH		AC	AC	2	8	30	8	0.13	1993		
365.18	+0.37	C	UH		AC	AC	2	8	24	8	0.77	1993		
365.94	M368+0.133	C	BR	Rio Puerco								1949	256 ft Concrete	
365.95	+0.139	C	UH	Projects spanning M368 to M369	AC	MBH	2	1	24	1	0.28	64		
366.17	+0.359	C	OP	Burlington Northern Santa Fe RR								1949	141 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
366.20	M368+0.389	C	J	I 040 Exit #339 Frontage Rd -- [L]										
366.22	+0.415	C	J	I 040 Exit #339 A & G-ramp -- [R]										
		C	UH	Projects spanning M368 to M369	AC	MBH	2	2	24	3	0.07	64		
366.25	+0.439	C	OP	I 040 EB & I 040 WB								1966	250 ft Concrete/Steel	
366.29	+0.483	C	J	Segment End at I 040 Exit #339 J & C ramps near Sanders -Overlaps I 040 WB & ramps for 6.1135 miles -- [L]										
372.45	M374+0.075	C	J	Continue U 191 at U 191 2-Way Spur over I 040 & I 040 Exit #333 C & J-ramps -- [L]										
		C	UH	Projects spanning M374 to M375	AC	MBH	2	2	24	2	0.31	85		
		C	X	Milepost set by Odometer										
372.47	+0.098	C	J	I 040 Frontage Rd -- [B]										
372.76	+0.382	C	UH	Projects spanning M374 to M375	AC	AC	2	3	24	3	0.16	18 Oct 2004		
372.92	+0.542	C	J	Ganado Rd -- [B]										
		C	UH	Projects spanning M374 to M375	AC	AC	2	4	24	2	0.33	18 Oct 2004		
373.25	+0.875	C	UH		AC	AC	2	3	24	2	0.15	18 Oct 2004		
373.40	+1.025	C	UH		AC	MBH	2	1	24	1	3.63	85		
377.03	M378+0.615	C	UH	Projects spanning M378 to M379	AC	MBH	2	6	24	1	0.02	85		
377.04	+0.632	C	JB	Enter Navajo IR										
377.05	+0.635	C	UH	Projects spanning M378 to M379	AC	MBH	2	6	24	6	6.37	85		
383.41	M385+0.055	C	UH	Projects spanning M385 to M386	MBL	MBH	2	6	24	6	0.36	72		
383.78	+0.420	C	UH		MBL	MBH	2	2	24	2	0.06	72		
383.83	+0.475	C	UH		BST	BST	2	2	24	2	0.02	69		
383.86	+0.500	C	UH		AC	AC	2	2	24	2	9.29	12 Sep 2002		
390.57	M391+0.922	C	J	Wide Ruins Rd East										
393.15	M394+0.500	C	UH	Projects spanning M394 to M395	AC	AC	2	2	24	2	2.44	20 Jun 2003		
393.42	+0.769	C	J	Local Rd -- [L]										
393.77	M395+0.108	C	J	Local Rd -- [L]										
394.98	M396+0.330	C	J	Local Rd -- [R]										
		C	J	Klagetoh Loop Rd -- [L]										
395.07	+0.420	C	J	Local Rd -- [R]										
395.38	+0.730	C	J	Local Rd -- [L]										
395.45	+0.800	C	J	Local Rd -- [R]										
395.53	+0.880	C	J	Local Rd -- [R]										
395.59	+0.942	C	UH	Projects spanning M396 to M397	BST	AC	2	4	24	4	0.26	08 Apr 2005		
395.67	M397+0.019	C	J	Local Rd -- [L]										
395.72	+0.069	C	J	Local Rd -- [L]										
395.81	+0.158	C	J	BIA 28 to Greasewood Left & Valley Rd Right -- [B1234]								08 Apr 2005		
395.85	+0.205	C	UH	Projects spanning M397 to M398	BST	AC	2	2	24	2	0.09	69		
395.91	+0.259	C	J	Local Rd -- [L]										
395.94	+0.289	C	J	Local Rd -- [R]										
	+0.292	C	UH	Projects spanning M397 to M398	BST	BST	2	2	24	2	2.01	69		
396.03	+0.379	C	J	Local Rd -- [L]										
396.12	+0.469	C	J	Paved Circle Dr -- [L]										
397.95	M399+0.305	C	UH	Projects spanning M399 to M400	BST	BST	2	1	24	1	12.32	64		
408.66	M410+0.005	C	VMS	(NB) Variable Message Sign #44 (Proposed)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
408.77	M410+0.122	C	J	Cornfields Rd West										
410.28	M411+0.630	C	J	S 264 at Ganado - Overlaps S 264 for 5.8836 miles										
416.16	M417+0.550	C	J	Continue U 191 North at S 264/BIA 15 - West Ganado										
		C	UH	Projects spanning M417 to M418	AC	Unk	2	2	24	2	0.12	88		
416.28	+0.670	C	UH		AC	Unk	2	0	24	0	7.33	79		
418.63	M420+0.005	C	VMS	(SB) Variable Message Sign #45 (Proposed)										
423.61	M424+0.985	C	UH	Projects spanning M424 to M425	BST	Unk	2	0	24	0	0.26	64		
423.87	M425+0.252	C	UH	Projects spanning M425 to M426	BST	BST	2	1	24	1	10.74	64		
427.83	M429+0.194	C	J	Nazlini Rd East										
434.61	M435+0.961	C	UH	Projects spanning M435 to M436	AC	MBH	2	1	24	1	10.82	88		
441.93	M443+0.267	C	BR	Cottonwood Wash								1964	32 ft Concrete	
445.36	M446+0.694	C	J	Road to Chinle Hospital										
445.43	+0.767	C	UH	Projects spanning M446 to M447	AC	MBH	2	5	24	5	0.40	87		
445.83	M447+0.137	C	UH	Projects spanning M447 to M448	AC	MBH	4	2	48	2	0.63	87		
446.46	+0.767	C	UH		AC	MBH	4	4	48	4	0.46	87		
446.54	+0.846	C	J	BIA 7 to Chinle										
446.92	M448+0.236	C	UH	Projects spanning M448 to M449	AC	MBH	2	5	24	5	0.09	87		
447.01	+0.326	C	UH		AC	AC	2	1	24	1	13.71	1994		
460.44	M461+0.746	C	J	BIA 59 to Rough Rock										
460.72	M462+0.030	C	UH	Projects spanning M462 to M463	AC	AC	2	1	24	1	0.05	Oct 2000		
460.77	+0.082	C	UH		AC	AC	2	2	24	2	16.18	Oct 2000		
468.77	M470+0.106	C	BR	Chinle Wash								1964	658 ft Concrete	
475.03	M476+0.357	C	BR	Agua Sal Wash								1964	252 ft Concrete	
476.58	M477+0.898	C	J	BIA 12 to Lukachukai										
476.64	+0.955	C	X	Round Rock Trading Post										
476.95	M478+0.270	C	UH	Projects spanning M478 to M479	AC	AC	2	1	24	1	3.72	Oct 2000		
478.56	M479+0.878	C	BR	Agua Sal Wash								1962	284 ft Concrete	
480.67	M482+0.000	C	UH	Projects spanning M482 to M483	AC	AC	2	1	24	1	18.90	1995		
487.06	M488+0.383	C	BR	Lukachukai Creek								1962	422 ft Concrete	
493.84	M495+0.129	C	X	Rock Point Trading Post										
493.85	+0.140	C	J	BIA 35 at Rock Point										
499.57	M500+0.858	C	UH	Projects spanning M500 to M501	BST	BST	2	1	24	1	9.49	63		
503.73	M505+0.005	C	VMS	(NB) Variable Message Sign #47 (Proposed)										
509.06	M510+0.340	C	J	U 160 - Overlaps U 160 East for 2.3250 miles										
511.39		C	J	Continue U 191 signing North on BIA 12										
516.50		C	J	End U 191 (Signed) at UT/AZ Line										

U 191 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
66.65	M066+0.616	N	J	Begin U 191 2-way Spur to connect I 010 WB										
		N	UH	Projects spanning M66 to M67	AC	AC	2	2	24	2	0.21	21 Oct 2005		
66.74	+0.709	N	J	I 010 Exit #331 P- & T-ramp -- [R]										
66.86	+0.825	N	UH	Projects spanning M66 to M67	AC	AC	2	2	24	2	0.39	1995		
66.87	+0.835	N	OP	I 010 (EB/WB)								1958	244 ft Concrete/Steel	
67.08	M067+0.027	N	J	Davenport Ranch Rd -- [L]										
67.25	+0.196	N	J	Segment End at I 010 Exit #331 C- & I-ramp										
87.99	M087+0.720	N	J	Continue U 191 SB divided centerline North of I-010 -- [B]										
		N	SB	Projects spanning M87 to M88	AC	AC	2	10	24	4	0.19	08 Aug 2005		
88.18	+0.909	N	SB		AC	AC	2	10	24	4	2.08	08 Aug 2005		
89.14	M088+0.887	N	J	Local Rd -- [L]										
89.57	M089+0.294	N	BR	(SB) Monk Draw								08 Aug 2005	80 ft Concrete	
90.26	+0.991	N	SB	Projects spanning M89 to M90	AC	AC	2	10	24	2	1.61	08 Aug 2005		
90.28	M090+0.000	N	VMS	(SB) Variable Message Sign #27 (Proposed)										
91.88	M091+0.624	N	SB	Projects spanning M91 to M92	AC	AC	1.5	10	18	8	0.05	08 Aug 2005		
91.93	+0.675	N	J	U 191 return to single centerline										
97.92	M097+0.669	N	J	Continue U 191 SB divided centerline										
		N	SB	Projects spanning M97 to M98	AC	AC	1	2	12	2	0.10	15 Nov 2005		
98.02	+0.771	N	SB		AC	AC	1.5	2	18	2	0.15	15 Nov 2005		
98.17	+0.918	N	SB		AC	AC	2	2	24	10	2.48	15 Nov 2005		
100.65	M100+0.369	N	SB	Projects spanning M100 to M101	AC	AC	1.5	2	18	8	0.03	15 Nov 2005		
100.68	+0.401	N	SB		AC	AC	1	2	12	7	0.08	15 Nov 2005		
100.77	+0.485	N	J	U 191 return to single centerline										
155.34	M154+0.818	N	J	Continue U 191 SB divided centerline 2 Miles South of Clifton										
	+0.821	N	SB	Projects spanning M154 to M155	AC	MBH	2	1	24	1	0.08	70		
155.42	+0.898	N	SB		AC	AC	2	1	24	4	4.94	1999		
160.36	M159+0.820	N	SB	Projects spanning M159 to M160	AC	MBH	2	10	24	4	0.19	80		
160.54	M160+0.018	N	J	U 191 return to single centerline										
372.50	M374 +0.00	N	J	Continue U 191 at 2-Way Spur over I 040 at I 040 Exit #333 A & G-ramps near Chambers -- [R]										
	+0.000	N	UH	Projects spanning M374 to M375	AC	AC	2	2	24	2	0.08	28 Sep 2007		
372.53	+0.028	N	OP	I 040 EB & I 040 WB								1966	245 ft Concrete/Steel	
372.57	+0.075	N	J	Segment End at I 040 Exit #333 C & J-ramps -- [L]										
				Cardinal Mainline Averages/Totals:			**803.94**	**2.48**	**24.62**	**2.54**	**396.15**	**1992.4**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**25.03**	**4.21**	**23.72**	**4.80**	**12.66**	**2001.8**		

UA089 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M523+0.920	C	J	Begin UA089 at Bitter Springs										
		C	JB	Inside Navajo IR, Coconino County										
		C	UH	Projects spanning M523 to M524	AC	AC	2	8	24	8	0.27	1993		
0.27	M524+0.189	C	UH	Projects spanning M524 to M525	AC	MBH	2	1	24	1	3.63	91		
3.90	M527+0.823	C	UH	Projects spanning M527 to M528	AC	MBH	2	8	24	8	0.35	90		
4.25	M528+0.169	C	UH	Projects spanning M528 to M529	AC	MBH	2	1	24	1	1.78	91		
6.03	M529+0.955	C	UH	Projects spanning M529 to M530	AC	MBH	2	8	24	8	0.55	90		
6.58	M530+0.522	C	UH	Projects spanning M530 to M531	AC	MBH	2	1	24	1	1.35	91		
7.93	M531+0.864	C	UH	Projects spanning M531 to M532	AC	AC	2	1	24	1	5.43	1994		
13.24	M537+0.177	C	SVP	SB Paved 337' long 0-130' wide							0.03			
13.26	+0.206	C	SVP	SB Paved 337' long 130' wide							0.02			
13.28	+0.221	C	SVP	SB Paved 337' long 130-0' wide							0.02			
13.35	+0.291	C	SVP	NB Paved 287' long 0-108' wide							0.01			
13.36	+0.298	C	UH	Projects spanning M537 to M538	AC	AC	2	1	24	1	0.03	37		
	+0.303	C	SVP	NB Paved 287' long 108' wide							0.01			
13.37	+0.314	C	SVP	NB Paved 287' long 108-0' wide							0.03			
13.39	+0.331	C	UH	Projects spanning M537 to M538	AC	Unk	2	4.5	24	4.5	0.04	37		
13.43	+0.374	C	UH		AC	AC	2	4.5	24	4.5	0.09	14 Sep 1995		
13.46	+0.402	C	SVP	SB Paved 366' long 0-108' wide							0.03			
13.49	+0.429	C	SVP	SB Paved 366' long 108' wide							0.02			
13.50	+0.445	C	SVP	SB Paved 366' long 108-0' wide							0.03			
13.52	+0.459	C	J	Local Rd -- [R]										
		C	UH	Projects spanning M537 to M538	AC	AC	2	8	24	8	0.81	14 Sep 1995		
13.86	+0.805	C	J	Navajo Bridge Access -- [R14]										
13.87	+0.808	C	RA	Historic Marble Canyon Bridge Parking Area/Access Rd	AC	AC	2	0	28	0	0.02	14 Sep 1995		
	+0.815	C	RA	Historic Marble Canyon Bridge Parking Area/Access Rd	AC	AC	2	37.5	28	0	0.03	14 Sep 1995		
13.90	+0.839	C	RA	Historic Marble Canyon Bridge Parking Area/Access Rd	AC	AC	2	55	28	0	0.02	14 Sep 1995		
13.92	+0.858	C	RA	Historic Marble Canyon Bridge Parking Area/Access Rd	AC	AC	2	0	28	0	0.01	14 Sep 1995		
	+0.861	C	BR	Colorado River								1995	909 ft Steel	
13.97	+0.913	C	JB	Leave Navajo IR, Enter Grand Canyon NP										
14.00	+0.900	C	BR	Colorado River (Historic) (Pedestrian Use Only)								1929	838 ft Steel	
14.10	M538+0.000	C	RA	Historic Marble Canyon BR Parking Area/Interpretive Center	AC	AC	2	0	28	0	0.02	14 Sep 1995		
	+0.004	C	RA	Historic Marble Canyon BR Parking Area/Interpretive Center	AC	AC	2	0	28	20	0.02	14 Sep 1995		
14.11	+0.009	C	RA	Historic Marble Canyon BR Parking Area/Interpretive Center	AC	AC	2	25	28	20	0.01	14 Sep 1995		
	+0.010	C	JB	Leave Grand Canyon NP, Enter Glen Canyon NRA										
	+0.013	C	RA	Historic Marble Canyon BR Parking Area/Interpretive Center	AC	AC	2	0	28	20		14 Sep 1995		
14.12	+0.019	C	RA	Historic Marble Canyon BR Parking Area/Interpretive Center	AC	AC	2	0	28	0	0.01	14 Sep 1995		
14.15	+0.047	C	J	Navajo Bridge Interpretive Center -- [R14]										
	+0.049	C	RA	Historic Marble Canyon BR Parking Area/Interpretive Center	AC	AC	2	0	28	0	0.07	14 Sep 1995		
14.28	+0.180	C	J	Lees Ferry -- [R14]										
14.33	+0.226	C	UH	Projects spanning M538 to M539	AC	AC	2	8	22	8	0.19	29 Aug 2005		
14.34	+0.239	C	JB	Leave Glen Canyon NRA										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.35	M538+0.249	C	J	Local Rd -- [R]										
14.36	+0.261	C	J	Driveway -- [L]										
14.43	+0.325	C	J	Local Rd -- [L]										
	+0.330	C	J	Business Driveway -- [R]										
14.46	+0.358	C	J	Business Driveway -- [R]										
14.49	+0.388	C	J	Business Driveway -- [R]										
14.51	+0.412	C	UH	Projects spanning M538 to M539	AC	AC	2	4	23	4.5	0.05	29 Aug 2005		
14.56	+0.464	C	UH		AC	AC	2	1	22	1	2.98	29 Aug 2005		
17.54	M541+0.543	C	UH	Projects spanning M541 to M542	AC	AC	2	4	23	1	0.10	29 Aug 2005		
17.64	+0.641	C	UH		AC	AC	2	4	23	8	0.03	29 Aug 2005		
17.67	+0.668	C	UH		AC	AC	2	4	24	8	0.11	29 Aug 2005		
	+0.675	C	J	Unknown -- [R]										
17.75	+0.754	C	J	Badger Creek -- [R]										
17.78	+0.779	C	UH	Projects spanning M541 to M542	AC	AC	2	4	23	8	0.10	29 Aug 2005		
17.88	+0.884	C	UH		AC	Gravel	2	4	23	1	0.02	29 Aug 2005		
17.90	+0.903	C	UH		AC	Gravel	2	4	22	1	0.01	29 Aug 2005		
	+0.905	C	J	Honeymoon Trail -- [R]										
17.92	+0.916	C	UH	Projects spanning M541 to M542	AC	Gravel	2	1	22	1	0.18	29 Aug 2005		
18.09	M542+0.104	C	UH	Projects spanning M542 to M543	AC	Gravel	2	4.5	22	4.5	0.10	29 Aug 2005		
18.19	+0.201	C	UH		AC	Gravel	2	8	22	8	0.09	29 Aug 2005		
18.26	+0.272	C	BR	Badger Creek								1993	65 ft Concrete	
18.28	+0.294	C	UH	Projects spanning M542 to M543	AC	Gravel	2	8	22	4.5	0.07	29 Aug 2005		
18.35	+0.364	C	UH		AC	Gravel	2	4.5	22	1	0.07	29 Aug 2005		
18.42	+0.435	C	UH		AC	Gravel	2	1	22	1	4.16	29 Aug 2005		
22.58	M546+0.575	C	UH	Projects spanning M546 to M547	AC	Gravel	2	4.5	22	4.5	0.24	29 Aug 2005		
22.71	+0.707	C	BR	Soap Creek								1993	100 ft Concrete	
22.82	+0.817	C	J	Unknown -- [R]										
22.83	+0.818	C	UH	Projects spanning M546 to M547	AC	Gravel	2	4.5	22	1	0.01	29 Aug 2005		
22.84	+0.828	C	UH		AC	Gravel	2	1	22	1	0.02	29 Aug 2005		
22.86	+0.850	C	UH		AC	Gravel	2	1	22	1	0.03	29 Aug 2005		
22.88	+0.876	C	UH		AC	AC	2	2.5	23	4.5	0.11	29 Aug 2005		
23.00	+0.990	C	UH		AC	AC	2	2.5	24	4.5	0.08	29 Aug 2005		
23.01	M547+0.009	C	J	Unknown -- [R]										
23.06	+0.055	C	J	Unknown -- [R]										
23.08	+0.076	C	UH	Projects spanning M547 to M548	AC	AC	2	2.5	23	4.5	0.11	29 Aug 2005		
23.19	+0.189	C	UH		AC	Gravel	2	1	22	1	1.32	29 Aug 2005		
23.71	+0.709	C	J	Cliff Dwellers Airport Rd -- [L]										
24.51	M548+0.504	C	UH	Projects spanning M548 to M549	AC	Gravel	2	1	24	1	11.20	37		
35.50	M559+0.494	C	BR	Jacob Wash RCB								1992	40 ft Concrete	
35.71	+0.704	C	UH	Projects spanning M559 to M560	AC	Unk	2	0	24	0	6.22	49		
38.12	M562+0.105	C	BR	Blue Clay Wash RCB								1992	44 ft Concrete	
38.83	+0.813	C	BR	House Rock Canyon								1992	110 ft Concrete	
41.93	M565+0.927	C	UH	Projects spanning M565 to M566	AC	Unk	2	0	24	0	4.99	78		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
42.08	M566+0.042	C	JB	Enter Kaibab NF										
46.92	M570+0.937	C	UH	Projects spanning M570 to M571	AC	Gravel	2	1	24	1	1.01	78		
47.93	M571+0.945	C	UH	Projects spanning M571 to M572	AC	Unk	2	0	24	0	7.09	88		
55.02	M579+0.089	C	UH	Projects spanning M579 to M580	AC	MBH	2	2	24	2	0.27	78		
55.23	+0.294	C	J	S 067 South at Jacob Lake Unincorp Elev 7921										
55.29	+0.359	C	UH	Projects spanning M579 to M580	BST	BST	2	2	24	2	8.70	40		
63.99	M588+0.129	C	UH	Projects spanning M588 to M589	AC	AC	3	2	36	1	1.19	1994		
65.18	M589+0.316	C	UH	Projects spanning M589 to M590	BST	BST	2	2	24	2	0.87	40		
66.05	M590+0.172	C	UH	Projects spanning M590 to M591	BST	BST	2	1	24	1	3.34	39		
69.31	M593+0.417	C	JB	Leave Kaibab NF										
69.39	+0.502	C	UH	Projects spanning M593 to M594	AC	MBH	2	1	24	1	1.07	80		
70.46	M594+0.613	C	UH	Projects spanning M594 to M595	AC	MBH	2	2	24	2	14.38	80		
83.56	M607+0.721	C	J	Ryan Rd (Fredonia)										
84.54	M608+0.692	C	JB	SCL Fredonia Elev 4800										
84.84	M609+0.000	C	UH	Projects spanning M609 to M610	AC	AC	2.5	2	30	2	0.03	Oct 2001		
84.87	+0.029	C	UH		AC	AC	3	2	36	2	0.06	Oct 2001		
84.93	+0.091	C	UH		AC	AC	3	4	36	4	0.09	Oct 2001		
85.02	+0.183	C	UH		AC	AC	3.5	0	77	4	0.03	Oct 2001		
85.05	+0.214	C	UH		AC	AC	3.5	0	77	0	0.01	Oct 2001		
85.07	+0.229	C	J	S 389 Left & Pratt St Right -- [B24]										
		C	UH	Projects spanning M609 to M610	AC	AC	4	0	88	0	0.04	Oct 2001		
85.11	+0.271	C	UH		AC	AC	4	0	78	0	0.04	Oct 2001		
85.15	+0.310	C	UH		AC	AC	4	0	84	0	0.70	Oct 2001		
85.85	+1.007	C	UH		AC	AC	3.5	0	73.5	0	0.02	Oct 2001		
85.86	M610+0.013	C	UH	Projects spanning M610 to M611	AC	AC	3.5	0	73.5	4	0.13	Oct 2001		
85.99	+0.140	C	UH		AC	AC	2.5	0	52.5	4	0.01	Oct 2001		
86.00	+0.149	C	UH		AC	AC	2.5	4	30	4	0.02	Oct 2001		
86.02	+0.171	C	IS	Inspection Station Left (on)	AC	AC	1	7	22.5	7.5	0.03			
		C	IS	Inspection Station Left (off)	AC	AC	1.5	28	18	8	0.02			
		C	IS	Inspection Station Lane 2 Left (on)	AC	AC	1	0	14	6	0.02			
		C	IS	Inspection Station Lane 2 Left	AC	AC	1	0	14	13.5	0.04			
		C	IS	Inspection Station Lane 1 Left	AC	AC	1	24.5	15	7.5	0.04			
	+0.174	C	UH	Projects spanning M610 to M611	AC	AC	2	4	24	4	0.01	Oct 2001		
86.03	+0.183	C	UH		AC	AC	2	4	36	4	0.07	Oct 2001		
86.10	+0.250	C	UH		AC	AC	2	4	48	4	0.03	Jul 2001		
86.13	+0.281	C	IS	Inspection Station Left (off)										
	+0.282	C	UH	Projects spanning M610 to M611	AC	AC	2	8	36	2	0.03	Jul 2001		
86.16	+0.310	C	UH		AC	AC	2	8	36	2	0.06	Jul 2001		
86.22	+0.374	C	J	Fredonia Rest Area & Information Center -- [R4]										
		C	UH	Projects spanning M610 to M611	AC	AC	2	8	30	2	0.17	Jul 2001		
	+0.375	C	RA	Fredonia Rest Area & Information Center Right	Paved	Paved	1		12		0.12			
86.39	+0.54	C	UH	Projects spanning M610 to M611	AC	AC	2	8	24	2	0.05	Jul 2001		
86.45	+0.599	C	UH		AC	AC	2	5	24	2	0.02	Jul 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
86.46	M610+0.617	C	UH	Projects spanning M610 to M611	AC	AC	2	2	24	2	2.30	Jul 2001		
88.76	M612+0.950	C	UH	Projects spanning M612 to M613	AC	MBH	2	2	24	2	0.13	80		
88.84	M613+0.034	C	JB	NCL Fredonia										
88.88	+0.030	C	J	End UA089 at AZ/UT Line										
				Cardinal Mainline Averages/Totals:			**181.00**	**1.35**	**24.64**	**1.33**	**88.89**	**1973.0**	0.00 Miles of Median	

UB191 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	J	Begin UB191 at Intl Border in Douglas										
		C	UB	Inside Douglas Urbanized Area										
		C	JB	Inside Douglas, Cochise County										
		C	UH	Projects spanning M0 to M1	AC	AC	4	10	48	10	0.11	1999		
0.11	+0.110	C	UH		AC	AC	4	4	48	4	0.97	1999		
0.16	+0.162	C	J	J Ave -- [R4]										
0.38	+0.379	C	J	5th St (Signalized) -- [B24]										
0.76	+0.755	C	J	10th St (Signalized) -- [R4]								07 Dec 2005		
1.08	M001+0.085	C	UH	Projects spanning M1 to M2	AC	AC	4	4	48	4	0.07	76		
1.15	+0.150	C	J	End UB191 at S 080 (Signalized) -- [B1234]										
				Cardinal Mainline Averages/Totals:			**4.60**	**4.57**	**48.00**	**4.57**	**1.15**	**1997.6**	0.00 Miles of Median	

UT095 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000+0.000	C	JB	Inside San Luis, Yuma County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	5	24	5	0.45	85		
		C	J	Begin UT095 at A St										
		C	UB	Inside San Luis Urbanized Area										
0.36	+0.355	C	J	Left turn onto "D" St										
0.45	+0.460	C	J	End UT095 at U 095 in San Luis										
				Cardinal Mainline Averages/Totals:			**0.90**	**5.00**	**24.00**	**5.00**	**0.45**	**1985.0**	0.00 Miles of Median	

UX060 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M160+0.410	C	J	Begin UX060 (Grand Ave) at U 060 and Thomas Rd Ramp										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	EB	Projects spanning M160 to M161	AC	AC	2	4	24	8	0.14	28 Jul 2003		
0.14	+0.547	C	EB		AC	AC	3	4	36	8	0.18	28 Jul 2003		
0.29	+0.695	A	OP	I 017								1987	403 ft Concrete	
0.31	+0.723	C	EB	Projects spanning M160 to M161	AC	MBH	3	2	36	2	0.05	87		
0.36	+0.770	C	EB		AC	MBH	3	0	36	0	0.14	87		
0.50	+0.910	C	EB		AC	MBH	3	0	36	3	0.36	86		
0.55	+0.963	A	J	24th Ave -- [B24]										
0.66	+1.068	A	J	Encanto Blvd East/West & 23rd Ave North (Signalized) -- [B24]										
0.86	M161+0.191	C	EB	Projects spanning M161 to M162	AC	MBH	3	3	36	3	0.51	86		
1.38	+0.704	C	J	19th Ave and McDowell Rd -- [B24]										
		C	UH	Projects spanning M161 to M162	AC	MBH	4	1	48	2	0.17	86		
1.54	+0.880	C	J	End UX060 at Willeta St and 18th Ave										

UX060 - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M160+0.410	N	J	Begin UX060 (Grand Ave) WB at U 060 and Thomas Rd Ramp										
		N	WB	Projects spanning M160 to M161	AC	AC	3	8	36	4	0.24	28 Jul 2003		
0.24	+0.645	N	WB		AC	AC	3	8	36	4	0.08	28 Jul 2003		
0.31	+0.721	N	WB		AC	MBH	3	2	36	2	0.05	87		
0.36	+0.770	N	WB		AC	MBH	3	0	36	0	0.14	87		
0.50	+0.910	N	WB		AC	MBH	3	0	36	3	0.38	86		
0.88	M161+0.218	N	WB	Projects spanning M161 to M162	AC	MBH	3	3	36	3	0.49	86		
1.37	+0.705	N	J	UX060 return to single centerline										
				Cardinal Mainline Averages/Totals:			**4.68**	**1.99**	**36.23**	**3.62**	**1.55**	**1989.6**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**4.14**	**2.99**	**36.00**	**2.89**	**1.38**	**1990.1**		

UX060(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M189+0.000	C	J	(EB) Begin UX060(1) at Sossaman Rd -- [B234]										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		A	JB	Inside Maricopa County at ECL Mesa										
		C	EB	Projects spanning M189 to M190	AC	AC	3	1	36	1	1.59	82		
1.59	M190+0.569	C	EB	Projects spanning M190 to M191	AC	AC	3	0	33	0	0.07	06 Nov 2007		
1.66	+0.643	C	EB		AC	AC	3	0	38	0	0.02	06 Nov 2007		
1.69	+0.668	C	EB		PCC	PCC	3	0	38	0	0.04	06 Nov 2007		
1.73	+0.707	C	EB		PCC	PCC	3	0	33	6	0.11	06 Nov 2007		
1.84	+0.821	C	EB		AC	AC	3	0	33	6	0.07	06 Nov 2007		
1.91	+0.895	C	EB		AC	AC	3	1	36	1	1.10	82		
2.01	+0.989	A	J	Ellsworth Rd -- [B1234]										
2.51	M191+0.482	A	J	96th St -- [B24]										
3.02	M192+0.017	A	J	Crismon Rd -- [B124]										
	+0.020	C	EB	Projects spanning M192 to M193	AC	AC	3	1	36	1	0.06	88		
3.06	+0.064	A	BR	Central Arizona Project Canal								1986	24 ft Concrete	
3.08	+0.080	C	EB	Projects spanning M192 to M193	AC	AC	3	3	36	3	1.94	88		
3.45	+0.452	A	J	Merrill Rd -- [L2]										
4.01	M193+0.000	A	J	Signal Butte Rd -- [B1234]										
5.02	M194	A	J	End UX060(1) at Meridian Dr -- [B124]										
		C	X	End UX060(1) at Meridian Dr										
	+0.002	A	JB	WCL Apache Junction										

UX060(1) - Non-cardinal (from low to high for divided hwy segments)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M189+0.000	N	J	(WB) Begin UX060(1) at Sossaman Rd -- [B234]										
		N	WB	Projects spanning M189 to M190	AC	AC	3	1	36	1	1.69	88		
1.69	M190+0.672	N	WB	Projects spanning M190 to M191	AC	AC	3	6	33	0	0.01	06 Nov 2007		
1.70	+0.683	N	WB		PCC	PCC	3	6	33	0	0.11	06 Nov 2007		
1.81	+0.797	N	WB		PCC	PCC	3	0	38	0	0.04	06 Nov 2007		
1.85	+0.835	N	WB		AC	AC	3	0	38	0	0.02	06 Nov 2007		
1.87	+0.853	N	WB		AC	AC	3	0	33	0	0.03	06 Nov 2007		
1.90	+0.885	N	WB		AC	AC	3	1	36	1	1.17	88		
3.08	M192+0.080	N	WB	Projects spanning M192 to M193	AC	AC	3	3	36	3	1.94	88		
5.02	M194+0.000	N	J	End UX060(1) WB at Meridian Dr -- [B124]										
				Cardinal Mainline Averages/Totals:			**15.00**	**1.71**	**35.87**	**1.93**	**5.00**	**1986.0**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**15.03**	**1.88**	**35.93**	**1.73**	**5.01**	**1988.8**		

UX191 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M163+0.950	C	J	Begin UX191 at U 191 in Clifton										
		C	JB	Inside Clifton, Greenlee County										
		C	UH	Projects spanning M163 to M164	AC	AC	2	3	24	3	0.16	05 Jan 2003		
0.14	M164+0.092	C	J	Chase Creek St -- [L2]										
0.16	+0.111	C	UH	Projects spanning M164 to M165	AC	AC	2	3	24	3	0.61	05 Jan 2003		
0.58	+0.534	C	J	Comb St -- [B]										
0.77	+0.724	C	UH	Projects spanning M164 to M165	AC	AC	2	3	24	3	0.08	14 Jul 2000		
0.85	+0.804	C	UH		AC	AC	2	8	24	8	0.11	14 Jul 2000		
0.90	+0.852	C	J	Chase Creek St -- [L2]										
0.97	+0.916	C	UH	Projects spanning M164 to M165	AC	AC	3	8	36	8	1.25	14 Jul 2000		
1.57	M165+0.521	C	JB	WCL Clifton										
2.22	M166+0.160	C	UH	Projects spanning M166 to M167	AC	AC	3	10	36	8	0.04	14 Jul 2000		
2.25	+0.195	C	UH		AC	AC	3	8	36	8	0.04	14 Jul 2000		
2.29	+0.237	C	UH		AC	AC	3	10	36	8	0.05	14 Jul 2000		
2.34	+0.289	C	UH		AC	AC	3	8	36	8	0.07	14 Jul 2000		
2.41	+0.356	C	UH		AC	AC	3	10	36	8	0.05	14 Jul 2000		
2.46	+0.406	C	UH		AC	AC	3	8	36	8	0.03	14 Jul 2000		
2.49	+0.436	C	UH		AC	AC	3	10	36	8	0.06	14 Jul 2000		
2.55	+0.495	C	UH		AC	AC	3	8	36	8	0.07	14 Jul 2000		
2.62	+0.562	C	UH		AC	AC	3	10	36	8	0.04	14 Jul 2000		
2.66	+0.603	C	UH		AC	AC	3	8	36	8	0.02	14 Jul 2000		
2.68	+0.627	C	UH		AC	AC	3	10	36	8	0.03	14 Jul 2000		
2.71	+0.656	C	UH		AC	AC	3	8	36	8	0.10	14 Jul 2000		
2.81	M167+0.020	C	UH	Projects spanning M167 to M168	AC	AC	3	10	36	8	0.05	14 Jul 2000		
2.86	+0.067	C	UH		AC	AC	3	8	36	8	0.22	14 Jul 2000		
3.08	+0.291	C	UH		AC	AC	3	2.5	36	6	0.06	05 Sep 2006		
3.14	+0.354	C	UH		AC	AC	2	2.5	24	6	0.05	05 Sep 2006		
3.15	+0.364	C	J	Mountain View Rd -- [L]										
3.19	+0.402	C	UH	Projects spanning M167 to M168	AC	AC	2	5	24	6	0.03	05 Sep 2006		
3.22	+0.432	C	UH		AC	AC	2	8	24	6	0.07	05 Sep 2006		
3.29	+0.504	C	UH		AC	AC	2	5	24	6	0.05	05 Sep 2006		
3.34	+0.550	C	J	Burro Alley - Road to Morenci (Signalized) -- [L24]										
		C	UH	Projects spanning M167 to M168	AC	AC	2	2	24	6	0.08	05 Sep 2006		
3.42	+0.626	C	UH		AC	AC	2	6.2	24	6	0.02	05 Sep 2006		
3.44	+0.648	C	UH		AC	AC	2	6.2	24	6	0.02	05 Sep 2006		
3.46	+0.668	C	UH		AC	AC	2	6.2	36	4	0.22	05 Sep 2006		
3.49	+0.701	C	UP	Pedestrian OP								1972		18'-00"
3.68	+0.890	C	J	Saguaro Rd -- [R]										
		C	UH	Projects spanning M167 to M168	AC	AC	2	2	24	2.5	0.18	05 Sep 2006		
3.86	M168+0.035	C	J	Buena Vista St (Site 2) -- [L3]										
		C	UH	Projects spanning M168 to M169	AC	AC	2	2	24	2.5	0.06	05 Sep 2006		
3.88	+0.057	C	UP	Pedestrian OP								1972		18'-00"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.92	M168+0.094	C	UH	Projects spanning M168 to M169	AC	AC	2	2	24	4	0.23	05 Sep 2006		
4.15	+0.324	C	J	Palo Verde Rd -- [L3]										
		C	UH	Projects spanning M168 to M169	AC	AC	2	3	24	4	0.21	05 Sep 2006		
4.36	+0.538	C	UH		AC	AC	2	3	24	3	0.05	05 Sep 2006		
4.41	+0.590	C	UH		AC	AC	2	3	24	3.5	0.12	05 Sep 2006		
4.53	+0.707	C	UH		AC	AC	2	3	24	5	0.06	05 Sep 2006		
4.57	+0.751	C	J	Indian Village -- [L]										
4.59	+0.767	C	UH	Projects spanning M168 to M169	AC	AC	2	3	24	3	0.05	05 Sep 2006		
4.64	+0.818	C	UH		AC	AC	2	4	24	3	0.25	05 Sep 2006		
4.89	M169+0.072	C	J	Smelter Mine Rd (Signalized) -- [B24]										
		C	UH	Projects spanning M169 to M170	AC	AC	2	4	24	2.5	0.12	05 Sep 2006		
5.01	+0.196	C	UH		MBL	MBH	2	5	24	5	0.66	49		
5.13	+0.315	C	UP	Mine RR								1949		15'-00"
5.67	+0.855	C	UH	Projects spanning M169 to M170	MBL	MBH	2	5	24	5	0.40	48		
5.71	+0.895	C	TN	Tunnel								1949	440 ft	12'-07"
6.07	M170+0.278	C	UH	Projects spanning M170 to M171	MBL	MBH	2	2	24	2	2.83	73		
6.77	+0.979	C	J	Road to Stargo										
8.14	M172+0.381	C	J	Eagle Creek Rd W										
8.90	M173+0.095	C	UH	Projects spanning M173 to M174	MBL	MBH	2	2	30	2	0.06	73		
8.97	+0.158	C	UH		MBL	MBH	2	2	36	2	0.46	73		
9.43	+0.618	C	UH		MBL	MBH	2	2	30	2	0.07	73		
9.50	+0.68	C	UH		MBL	MBH	2	2	24	2	1.21	73		
10.71	M175+0.021	C	UH	Projects spanning M175 to M176	MBL	MBH	2	2	30	2	0.10	73		
10.81	+0.122	C	UH		MBL	MBH	2	2	36	2	0.63	73		
11.44	M176+0.155	C	UH	Projects spanning M176 to M177	MBL	MBH	2	2	30	2	0.05	73		
11.49	+0.20	C	UH		MBL	MBH	2	2	24	2	2.64	73		
14.13	M179+0.360	C	J	End UX191 at U 191 & FH 19										
				Cardinal Mainline Averages/Totals:			**30.42**	**3.49**	**27.08**	**3.50**	**14.12**	**1981.7**	0.00 Miles of Median	

UY191(1) - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M086+0.568	C	J	Begin UY191(1) at I 010 Exit #355 (Luzena)										
		C	UH	Projects spanning M86 to M87	AC	MBH	2	5	24	5	3.11	61		
0.05	+0.620	C	J	I 010 Exit #355 A & G-ramp (Luzena) -- [R]										
0.18	+0.752	C	J	I 010 Exit #355 J & C-ramp (Luzena) -- [L]										
3.11	M089+0.738	C	UH	Projects spanning M89 to M90	AC	AC	2	6.5	24	6.5	0.40	08 Aug 2005		
3.49	M090+0.114	C	J	U 191 NB -- [B]										
3.51	+0.130	C	J	End UY191(1) at U 191 SB -- [B]										
				Cardinal Mainline Averages/Totals:			**7.02**	**5.17**	**24.00**	**5.17**	**3.51**	**1966.0**	0.00 Miles of Median	