



# American Recovery and Reinvestment Act Implementation

March 13, 2009  
State Transportation Board





## **ADOT Steps Ensuring Compliance with Economically Distressed Area Requirements**

- Traditional allocation already gives priority to economic distress vs. straight population or per capita allocation
- Careful to seek projects all around the state that were shovel ready
- Dozens of internal and external meetings that considered all the competing requirements of ARRA in developing a list
- Met with FHWA on several occasions to get the best information available
- Staff recommended an allocation option to the Board that weighted funds toward economically distressed areas when compared to a per capita share



## ADOT Steps Ensuring Compliance with Economically Distressed Area Requirements

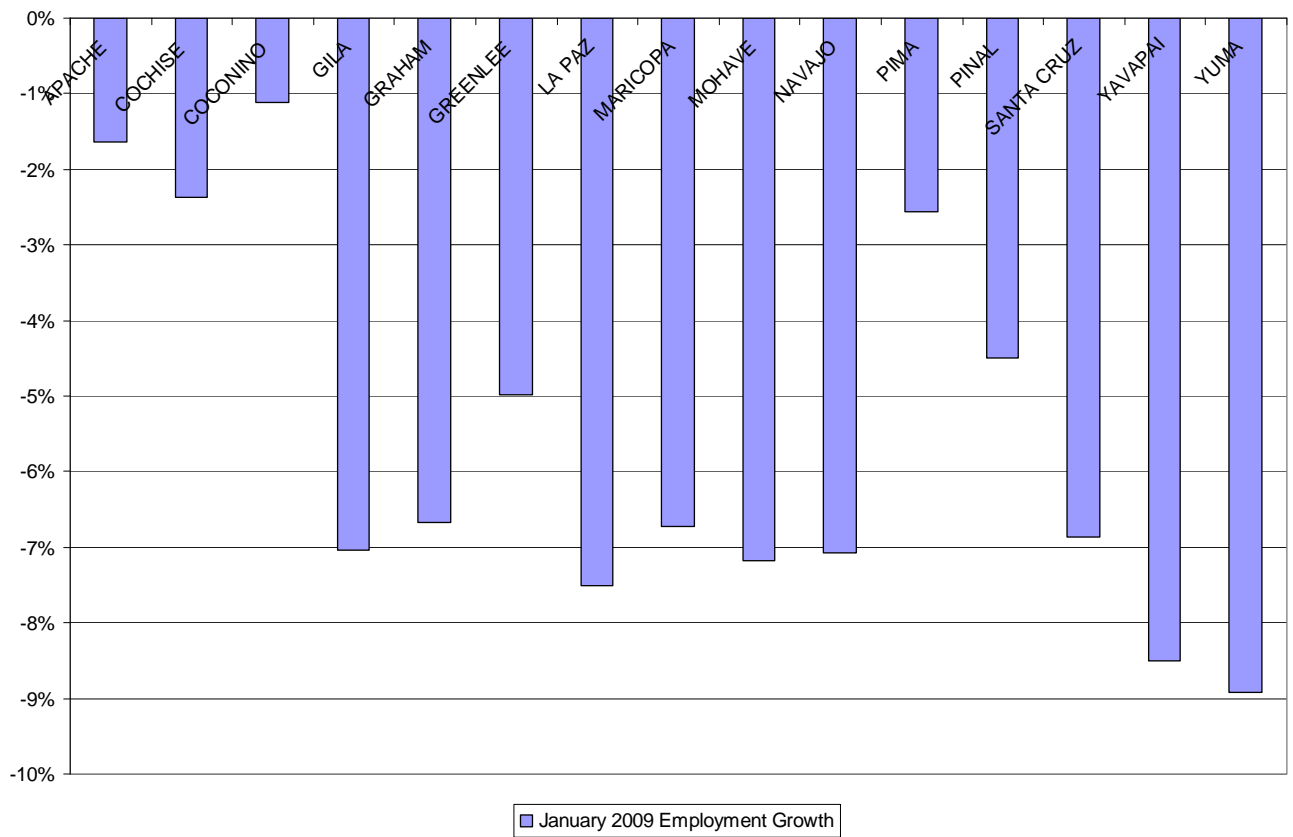
- The Board adopted an allocation structure that weighted funds toward economically distressed areas when compared to a per capita share
- Looked at credible criteria for determining economic distress in the three non-distressed counties:
  - location of Enterprise Zones,
  - negative changes in unemployment,
  - high foreclosure rates
- Analyzed the list a final time with all of the above information available
- Determined that well over half of all the projects met the federal requirement with the remainder meeting criteria for sub regions with current data to demonstrate economic distress.



## UNEMPLOYMENT US AND ARIZONA 2007 AND 2008

|  | 2008  | 2007  |
|--|-------|-------|
| <u>US</u>  | 5.81% | 4.63% |
| <u>ARIZONA</u>   | 5.10% | 3.80% |
| <u>FLAGSTAFF, AZ METROPOLITAN STATISTICAL AREA<br/>(COCONINO COUNTY)</u> | 4.80% | 3.70% |
| <u>PHOENIX-MESA-SCOTTSDALE, AZ METROPOLITAN<br/>STATISTICAL AREA</u>     | 4.50% | 3.30% |
| <u>TUCSON, AZ METROPOLITAN STATISTICAL AREA (PIMA<br/>COUNTY)</u>        | 4.90% | 3.70% |

### January 2009 Employment Growth



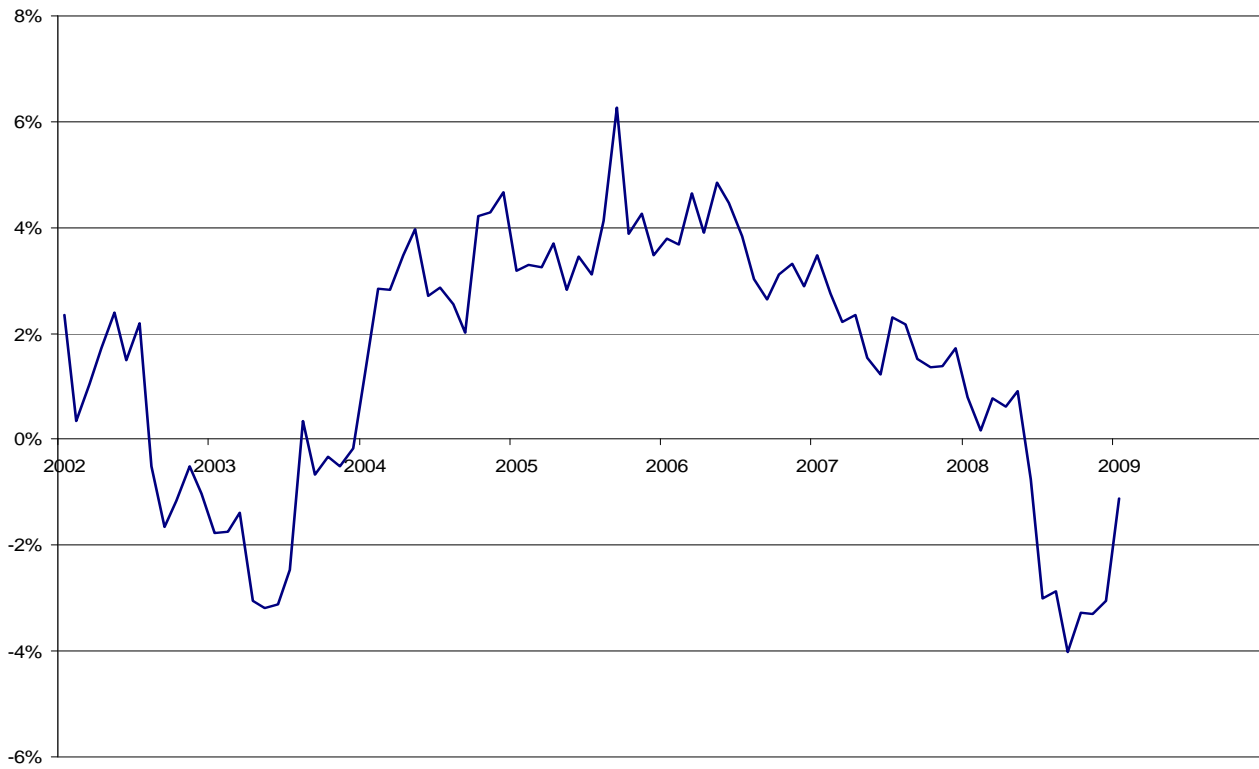
# Change in Employment Growth

MARICOPA COUNTY



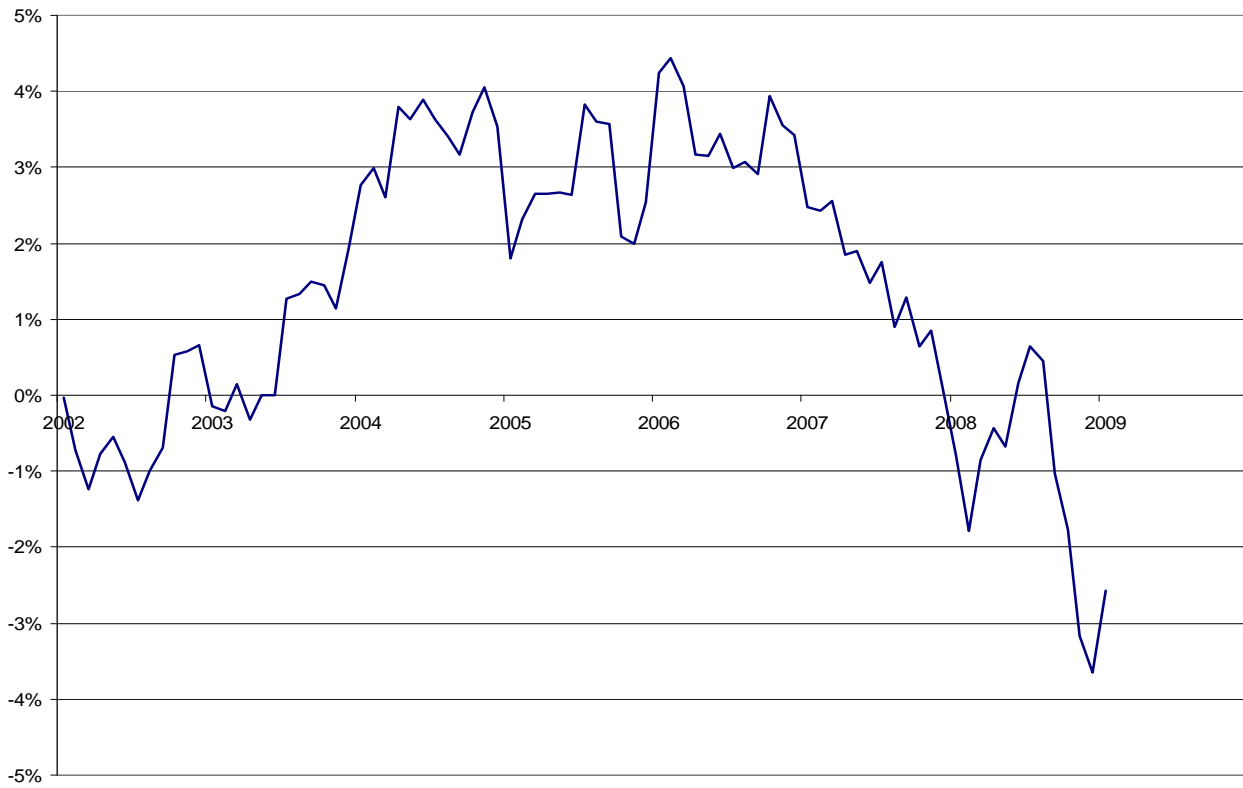
# Change in Employment Growth

COCONINO COUNTY (FLAGSTAFF MSA)



# Change in Employment Growth

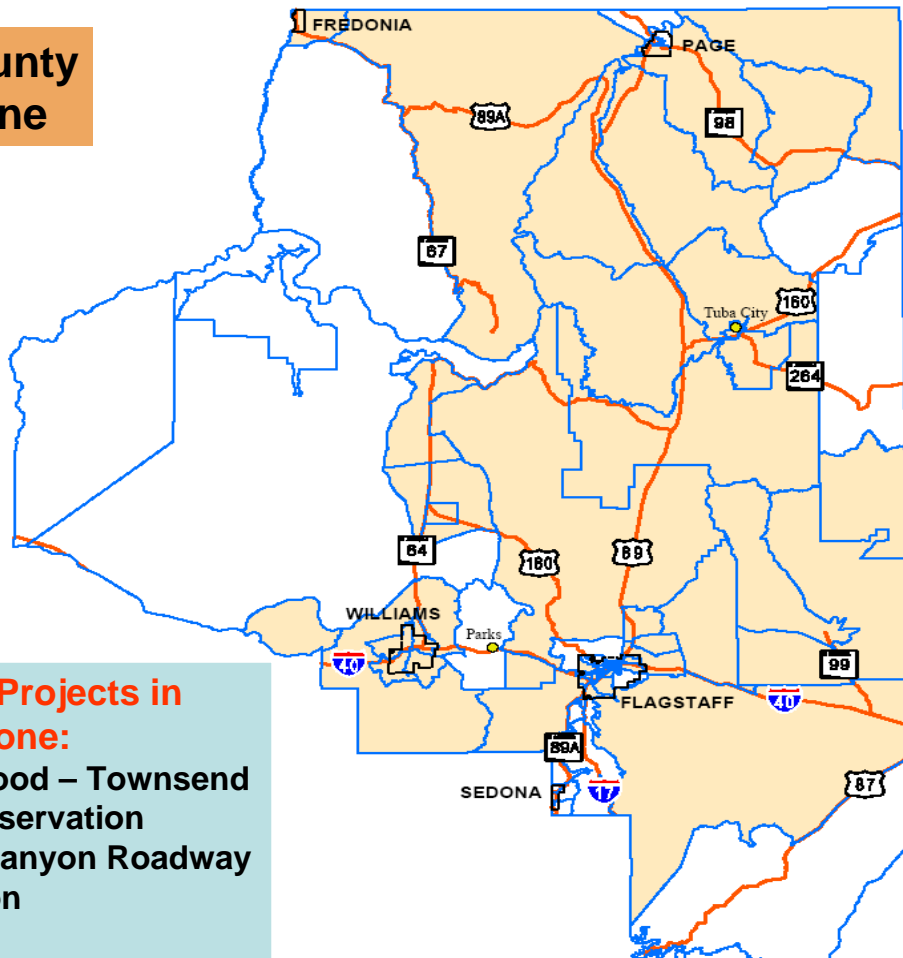
PIMA COUNTY (TUCSON MSA)



## Coconino County Enterprise Zone






### Key Priority Projects in Enterprise Zone:

- US 89 Fernwood – Townsend Pavement Preservation
- I-40 Walnut Canyon Roadway Reconstruction

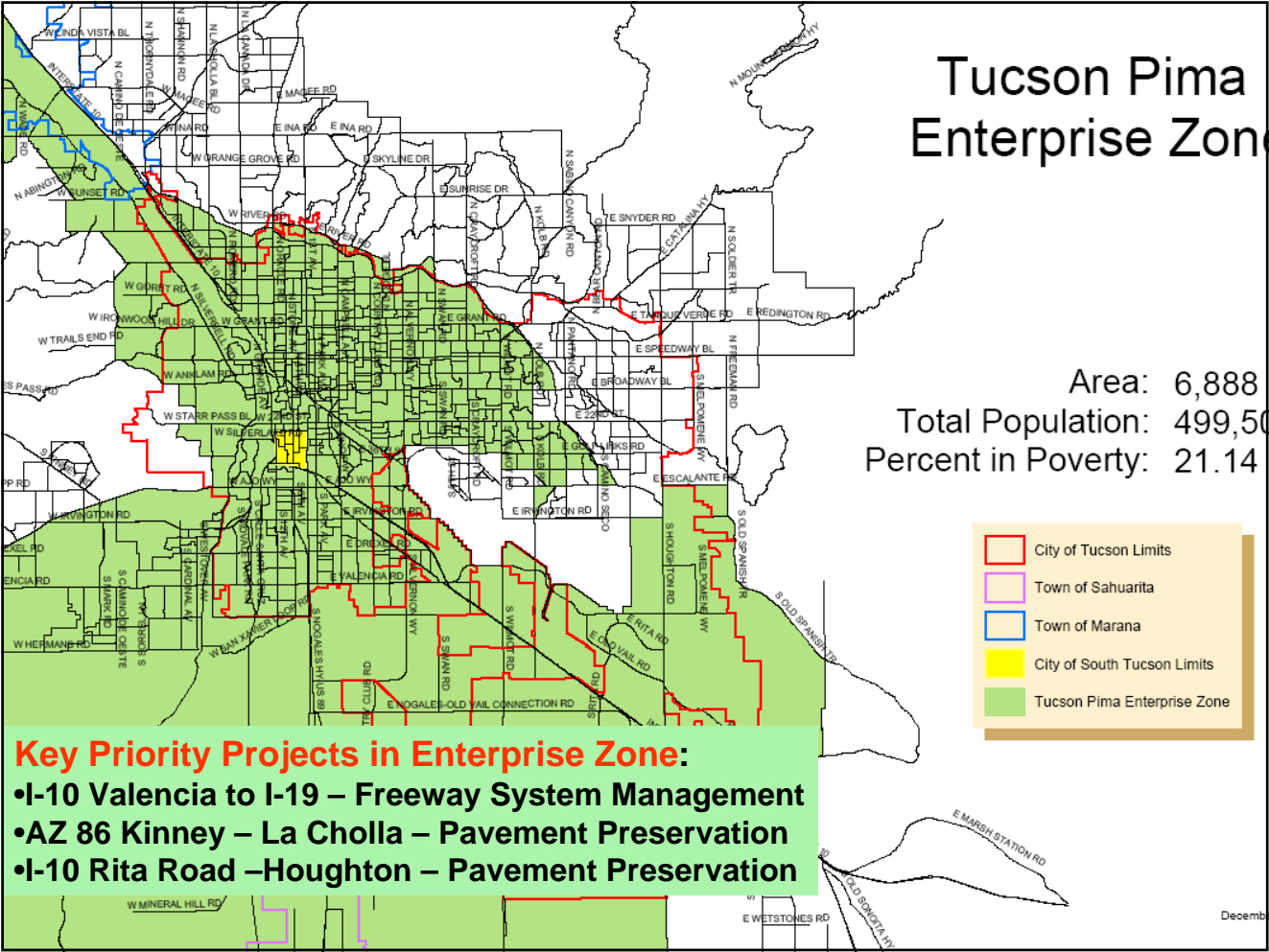


# Tucson Pima Enterprise Zone

Area: 6,888  
 Total Population: 499,500  
 Percent in Poverty: 21.14

|   |                             |
|---|-----------------------------|
|  | City of Tucson Limits       |
|  | Town of Sahuarita           |
|  | Town of Marana              |
|  | City of South Tucson Limits |
|  | Tucson Pima Enterprise Zone |

- Key Priority Projects in Enterprise Zone:**
- I-10 Valencia to I-19 – Freeway System Management
  - AZ 86 Kinney – La Cholla – Pavement Preservation
  - I-10 Rita Road –Houghton – Pavement Preservation

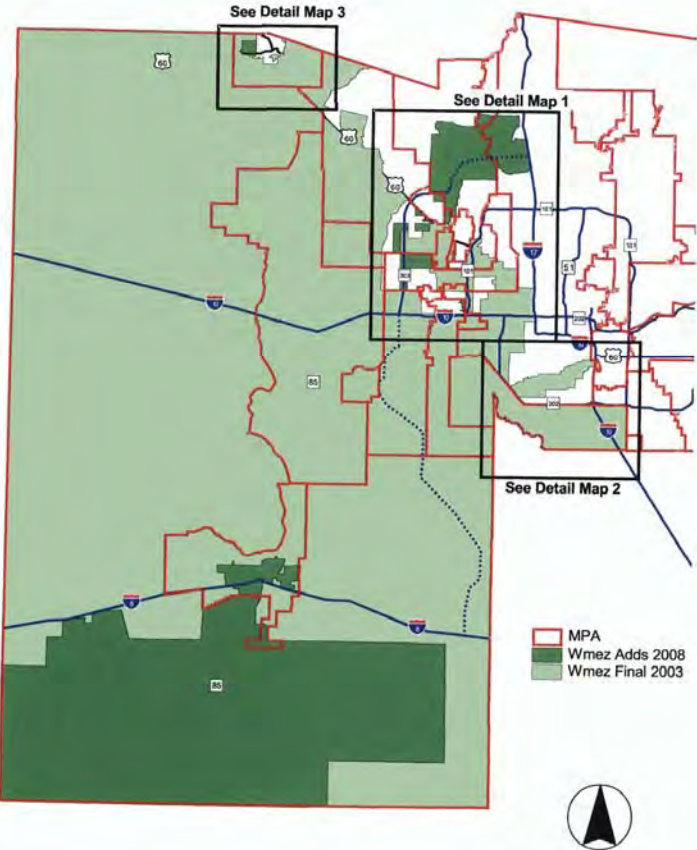


**Western Maricopa Enterprise Zone  
New Proposed Zone**

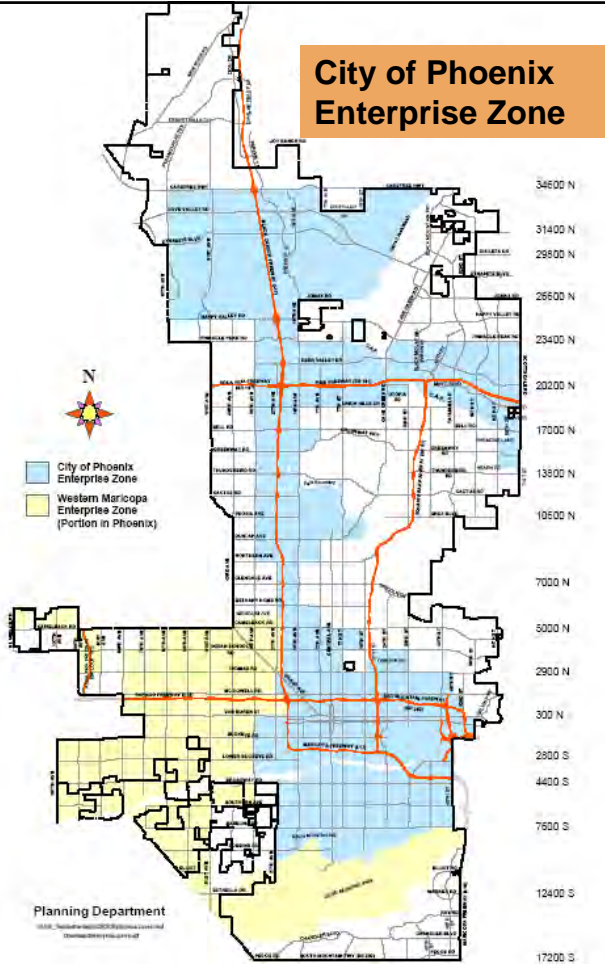
Version #9 - 8/12/08

**Key Priority Projects in  
Enterprise Zone:**

- I-10 – Verrado Way – Sarival Road - Design and construct general purpose lane
- US 60 – SR 303 – 99<sup>th</sup> Avenue - 10 miles widening
- US 60 – 83<sup>rd</sup> Avenue – 99<sup>th</sup> Avenue – 2.5 miles widening



## City of Phoenix Enterprise Zone



**Key Priority Project Enterprise Zone:**  
•Loop 101 Beardsley/Union Hills TI Improvement

A large, light-colored, stylized graphic in the background, resembling a road or path curving through a landscape, with a mountain range silhouette in the upper portion.

# American Recovery and Reinvestment Act Prioritized List of Projects

**March 13, 2009**  
**State Transportation Board**



## Highway Project Funding

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- TOTAL - \$349, 712,000
- TOC - \$174, 856,000
- MAG - \$129, 393,000
- PAG - \$ 45, 462,000

## GREATER ARIZONA

- Priority #34, Passing Lanes South of Bouse Wash in La Paz County, was moved up. It is now Priority #27.
- Priority #17, Ryan's Water – Rock Springs in Gila County, was moved down. It is now Priority #40.
- Priority #52, Payson to Pine @ MP 255 in Gila County, was moved up. It is now Priority #17.

### MAG

- The order that projects were prioritized were changed to match MAG's priorities.
- No changes to the top 5 projects.

### PAG

- Priorities #10, Reservation Boundary – Brawley Wash on SR 86 and #13, Canoa TI – Continental on I-19 were removed from the list.
- The order of priorities were modified to match PAG's priorities.

## PAG

| Priority | Project ID | RT | Begin MP | Ending MP | CO | Project Name                          | Type of Work                    | Pro-grammed | Cost         | Accumulative Total    |
|----------|------------|----|----------|-----------|----|---------------------------------------|---------------------------------|-------------|--------------|-----------------------|
| 1        | 112        | 86 | 145.69   | 148.3     | PM | Brawley Wash Segment                  | Roadway Widening                | No          | \$5,000,000  | \$ 5,000,000          |
| 2        | 113        | 10 | 260      | 267       | PM | Valencia to I-19                      | FMS                             | No          | \$9,100,000  | \$ 14,100,000         |
| 3        | 100        | 10 | 288.4    | 290.5     | PM | Cienega Creek – Marsh Station         | Marsh Station TI Reconstruction | Yes         | \$18,000,000 | \$ 32,100,000         |
| 4        | 101        | 10 | 271.99   | 276       | PM | Rita R. - Houghton                    | Pavement Preservation           | No          | \$6,000,000  | \$ 38,100,000         |
| 5        | 104        | 86 | 166.4    | 169.5     | PM | Kinney - La Cholla                    | Pavement Preservation           | No          | \$3,500,000  | \$ 41,600,000         |
| 6        | 108        | 86 | 73.9     | 77.4      | PM | MP 73.9 - MP 74.9 & MP 76.6 – MP 77.4 | Shoulder Widening               | No          | \$3,327,000  | \$ 44,927,000         |
| 7        | 109        | 86 | 171      | 171       | PM | Santa Cruz River Bridge # 528         | Bridge Deck Rehabilitation      | No          | \$200,000    | \$ 45,127,000         |
| 8        | 102        | 19 | 0        | 63.3      | PM | MP 0 - MP 63                          | Sign Replacement                | No          | \$1,500,000  | <b>\$ 46,627,000</b>  |
| 9        | 110        | 86 | 141      | 145       | PM | MP 141.1 to Reservation Boundary      | Roadway Widening                | Yes         | \$14,000,000 | \$ 60,627,000         |
| 10       | 114        | 83 | 44       | 44.5      | PM | MP 44 - MP 44.5                       | Shoulder Widening               | No          | \$2,400,000  | \$ 63,027,000         |
| 11       | 107        | 85 | 80.1     | 80.6      | PM | Lukeville POE                         | POE Improvement                 | Yes         | \$1,500,000  | \$ 64,527,000         |
| 12       | 116        | 10 | 240      | 240.1     | PM | Tangerine Rd                          | New TI                          | No          | \$40,100,000 | \$ 104,627,000        |
| 13       | 117        | 19 |          |           | PM | Sahuarita TI                          | New TI                          | No          | \$35,000,000 | \$ 139,627,000        |
| 14       | 118        | 10 |          |           | PM | I-10 : Tortolita TI                   | New TI                          | No          | \$28,000,000 | \$ 167,627,000        |
|          |            |    |          |           |    |                                       |                                 |             | <b>TOTAL</b> | <b>\$ 167,627,000</b> |

# MAG

| Priority     | Project ID | RT  | Begin MP | Ending MP | CO | Project Name                  | Type of Work  | Programmed     | Cost                    | Accumulative Total       |
|--------------|------------|-----|----------|-----------|----|-------------------------------|---|----------------|-------------------------|--------------------------|
| 1            | 98         | 10  | 119      | 126       | MA | Verrado Way-Sarival Road      | Construct General Purpose Lane  | Yes            | \$43,200,000            | \$ 43,200,000            |
| 2            | 99         | 17  | 224      | 232       | MA | SR74 – Anthem Way             | Construct General Purpose Lane  | Yes            | \$22,500,000            | \$ 65,700,000            |
| <del>3</del> |            | 802 |          |           | MA | <del>L 202 to Ellsworth</del> | <del>Design &amp; ROW</del>   | <del>Yes</del> | <del>\$20,000,000</del> | <del>\$ 85,700,000</del> |
| 3            | 97         | 60  | 138      | 149       | MA | SR 303L - 99th Ave            | 10 Miles Widening   | Yes            | \$45,000,000            | \$ 110,700,000           |
| 4            | 93         | 60  | 148.9    | 150.5     | MA | 99th Ave - 83rd Ave           | 2.5 Miles Widening  | Yes            | \$11,200,000            | \$ 121,900,000           |
| 5            | 84         | 101 | 15.8     | 17.5      | MA | Beardsley Rd / Union Hills    | TI Improvement – Widening Union Hills and Bridge with Beardsley connector | Yes            | \$9,125,000             | \$ 131,025,000           |

# MAG

| Priority | Project ID | RT  | Begin MP | Ending MP | CO | Project Name          | Type of Work                    | Programmed | Cost          | Accumulative Total |
|----------|------------|-----|----------|-----------|----|-----------------------|---------------------------------|------------|---------------|--------------------|
| 6        | 82         | 85  | 152      | 154.52    | MA | Southern Ave - I - 10 | 2 Miles New Roadway             | Yes        | \$20,000,000  | \$ 151,025,000     |
| 7        | 86         | 74  | 20       | 22        | MA | MP 20 - MP 22         | 2 Miles Passing Lane            | Yes        | \$3,600,000   | \$ 154,625,000     |
| 8        | 85         | 101 | 8.08     | 11.22     | MA | Northern to Grand SB  | Auxiliary Lane - 3 miles        | Yes        | \$3,000,000   | \$ 157,625,000     |
| 9        | 119        | 101 | 9        | 9.1       | MA | Olive Avenue          | TI Improvements                 | Yes        | \$3,000,000   | \$ 160,625,000     |
| 10       | 120        | 74  | 13       | 15        | MA | MP 13 - MP 15         | Construct Passing Lane          | Yes        | \$2,000,000   | \$ 162,625,000     |
| 11       | 121        | 17  | 200      | 203       | MA | I-10 to Indian School | Southbound Roadway Improvements | Yes        | \$1,500,000   | \$ 164,125,000     |
| 12       |            |     |          |           | MA | Regionwide            | Construct Noise Walls           | Yes        | \$10,000,000  | \$ 174,125,000     |
|          | 80         | 8   | 115      | 121       | MA | Gila Bend to MP 121   | Pavement Preservation           | No         | \$ 10,000,000 | \$ 184,125,000     |
|          | 81         | 8   | 121      | 134.8     | MA | MP 121 - Big Horn     | Pavement Preservation           | No         | \$ 21,000,000 | \$ 205,125,000     |

# MAG

| Priority | Project ID | RT   | Begin MP | Ending MP | CO | Project Name                  | Type of Work          | Programmed | Cost         | Accumulative Total |
|----------|------------|------|----------|-----------|----|-------------------------------|-----------------------|------------|--------------|--------------------|
|          | 88         | 10   | 112      | 126       | MA | MP 112 - MP 126               | Sign Replacement      | No         | \$ 1,500,000 | \$ 206,625,000     |
|          | 89         | 10   | 130      | 146       | MA | MP 130 - MP 146               | Sign Replacement      | No         | \$ 1,500,000 | \$ 208,125,000     |
|          | 91         | 51   | 7        | 14        | MA | MP 7 - MP 14                  | Sign Replacement      | No         | \$ 1,500,000 | \$ 209,625,000     |
|          | 92         | 60   | 112.8    | 117.9     | MA | Wickenburg - San Domingo Wash | Pavement Preservation | No         | \$ 3,777,000 | \$ 213,402,000     |
|          | 83         | 101L | 20.4     | 22.8      | MA | 51st Ave to 27th Ave EB       | Auxiliary lane        | No         | \$ 3,000,000 | \$ 216,402,000     |
|          | 90         | 17   | 194      | 201       | MA | MP 194 - MP 201               | Sign Replacement      | No         | \$ 1,500,000 | \$ 217,902,000     |

# MAG

| Priority | Project ID | RT      | Begin MP | Ending MP | CO | Project Name           | Type of Work          | Programmed | Cost          | Accumulative Total    |
|----------|------------|---------|----------|-----------|----|------------------------|-----------------------|------------|---------------|-----------------------|
|          | 87         | 60      | 117.8    | 128.7     | MA | San Domingo - Whitmann | Pavement Preservation | No         | \$ 11,000,000 | \$ 228,902,000        |
|          | 94         | 87      | 182.2    | 188.8     | MA | Gilbert - Shea         | Pavement Preservation | No         | \$ 3,000,000  | \$ 231,902,000        |
|          | 95         | 202     | 10       | 17        | MA | MP 10 - MP 17          | Sign Replacement      | No         | \$ 1,150,000  | \$ 233,052,000        |
|          |            | Various |          |           | MA | Various Routes         | Guard Rails           | No         | \$ 1,800,000  | \$ 234,852,000        |
|          |            |         |          |           |    |                        |                       |            | <b>TOTAL</b>  | <b>\$ 234,852,000</b> |

## GREATER ARIZONA

| Priority | Project ID | RT  | Begin MP | Ending MP | CO | Project Name                               | Type of Work               | Pro-grammed | Cost          | Accumulative Total |
|----------|------------|-----|----------|-----------|----|--|----------------------------|-------------|---------------|--------------------|
| 1        | 1          | 60  | 243.2    | 251.8     | GI | Miami CL – McMillan Wash                   | Pavement Preservation      | No          | \$ 9,500,000  | \$ 9,500,000       |
| 2        | 2          | 69  | 262.8    | 267.6     | YV | Jct I-17 - Big Bug 1                       | Pavement Preservation      | No          | \$ 6,600,000  | \$ 6,100,000       |
| 3        | 4          | 10  | 307.9    | 322       | CH | East Benson – Johnson Road (EB)            | Pavement Preservation      | Yes         | \$ 11,000,000 | \$ 27,100,000      |
| 4        | 5          | 10  | 213      | 218.7     | PN | Picacho Peak – Town of Picacho             | Roadway Widening           | No          | \$ 30,000,000 | \$ 57,100,000      |
| 5        | 6          | 191 | 159.5    | 160.5     | GE | Black Hills Back Country Byway at MP 159.5 | Intersection Improvement   | No          | \$ 750,000    | \$ 57,850,000      |
| 6        | 7          | 95  | 63       | 80        | LA | Peligro - Clarks                           | Pavement Preservation      | No          | \$ 1,000,000  | \$ 8,850,000       |
| 7        | 8          | 89  | 420      | 426       | CN | Townsend – Fernwood                        | Pavement Preservation      | No          | \$ 8,000,000  | \$ 76,850,000      |
| 8        | 9          | 191 | 427      | 436       | AP | South Of Chinle                            | Pavement Preservation      | No          | \$ 5,000,000  | \$ 81,850,000      |
| 9        | 10         | 93  | 104.1    | 106       | MO | SB Ranch Road                              | Construct Parallel Roadway | Yes         | \$ 15,000,000 | \$ 96,850,000      |
| 10       | 11         | 70  | 338.88   | 338.98    | GH | 8th Avenue Intersection                    | Intersection Improvement   | Yes         | \$ 191,000    | \$ 97,041,000      |
| 11       | 13         | 10  | 357.5    | 362.7     | CH | Luzena - Bowie (EB)                        | Pavement Preservation      | No          | \$ 3,000,000  | \$ 100,041,000     |

## GREATER ARIZONA

| Priority | Project ID | RT | Begin MP | Ending MP | CO        | Project Name                      | Type of Work                                     | Programmed | Cost         | Accumulative Total |
|----------|------------|----|----------|-----------|-----------|-----------------------------------|--|------------|--------------|--------------------|
| 12       | 15         |    |          |           | Statewide | Chip Seal/<br>Slurry Seal         | Pavement<br>Preservation                         | No         | \$ 4,500,000 | \$ 104,541,000     |
| 13       | 16         |    |          |           | Statewide | Culvert Lining                    | Highway Safety<br>Enhancement/<br>Culvert Lining | No         | \$ 3,600,000 | \$ 108,141,000     |
| 14       | 17         |    |          |           | Statewide | Fence                             | Safety Fence<br>Replacement                      | No         | \$ 8,000,000 | \$ 16,141,000      |
| 15       | 19         | 16 | 0389.5   | 402       | NA        | Kayenta –<br>Jct N 59             | Pavement<br>Preservation                         | Yes        | \$ 4,400,000 | \$ 120,541,000     |
| 16       | 61         | 16 | 0 402    | 416       | NA        | Jct N 59 –<br>Dennehotso          | Pavement<br>Preservation                         | No         | \$ 6,000,000 | \$ 126,541,000     |
| 17       | 59         | 87 | 255      | 268       | GI        | Payson to Pine<br>@ MP 255        | Shoulder<br>Widening                             | No         | \$ 8,610,000 | \$ 135,151,000     |
| 18       | 21         | 83 | 31       | 43        | SC        | Sonoita North                     | Pavement<br>Preservation                         | Yes        | \$ 2,750,000 | \$ 137,901,000     |
| 19       | 22         | 60 | 278.8    | 286.4     | GI        | Timber Mountain<br>- Seneca       | Pavement<br>Preservation                         | No         | \$ 5,000,000 | \$ 142,901,000     |
| 20       | 23         | 19 | 1 175    | 185       | GE        | Lower Coronado<br>Trail at MP 175 | Drainage<br>Improvement                          | No         | \$ 400,000   | \$ 143,301,000     |

## GREATER ARIZONA

| Priority | Project ID | RT | Begin MP | Ending MP | CO | Project Name                        | Type of Work                 | Pro-grammed | Cost          | Accumulative Total |
|----------|------------|----|----------|-----------|----|-------------------------------------|------------------------------|-------------|---------------|--------------------|
| 21       | 24         | 19 | 148.36   | 48.94     | CH | Sunsites at High Street             | Widen Roadway for Turn Lanes | Yes         | \$ 595,000    | \$ 143,896,000     |
| 22       | 25         | 16 | 0311.5   | 320.5     | CN | Jct 89 – Vann's Trading Post        | Pavement Preservation        | Yes         | \$ 4,100,000  | \$ 147,996,000     |
| 23       | 42         | 40 | 205      | 208       | CN | Walnut Canyon                       | Reconstruct Roadway          | Yes         | \$ 12,000,000 | \$ 159,996,000     |
| 24       | 28         | 80 | 316.5    | 317.8     | CH | Tombstone Streets                   | Pavement Preservation        | No          | \$ 1,956,000  | \$ 161,952,000     |
| 25       | 30         | 40 | 347      | 348       | AP | Black Creek Br. #1134, 1642 and 954 | Bridge Rehabilitation        | Yes         | \$ 700,000    | \$ 162,652,000     |
| 26       | 31         | 40 | 316      | 317       | AP | Dead River Bridge EB (STR # 565)    | Scour Retrofit               | Yes         | \$ 280,000    | \$ 162,932,000     |
| 27       | 32         | 95 | 128.93   | 131.3     | LA | Passing Lanes South of Bouse Wash   | Construct Passing Lanes      | Yes         | \$ 1,800,000  | \$ 164,732,000     |
| 28       | 115        | 95 | 24.2     | 24.8      | YU | 16th St @ MP 24.2 - 24.8            | Roadway/Bridge Widening      | No          | \$ 11,500,000 | \$ 176,232,000     |

## GREATER ARIZONA

|                   |             |                |
|-------------------|-------------|----------------|
| Gila County       | TOTAL       | \$ 23,110,000  |
| Yavapai County    | TOTAL       | \$ 6,600,000   |
| Cochise County    | TOTAL       | \$ 16,551,000  |
| Pinal County      | TOTAL       | \$ 30,000,000  |
| Greenlee County   | TOTAL       | \$ 1,150,000   |
| La Paz County     | TOTAL       | \$ 12,800,000  |
| Coconino County   | TOTAL       | \$ 24,100,000  |
| Apache County     | TOTAL       | \$ 5,980,000   |
| Mohave County     | TOTAL       | \$ 15,000,000  |
| Graham County     | TOTAL       | \$ 191,000     |
| Navajo County     | TOTAL       | \$ 10,400,000  |
| Santa Cruz County | TOTAL       | \$ 2,750,000   |
| Yuma County       | TOTAL       | \$ 11,500,000  |
| Statewide         | TOTAL       | \$ 16,100,000  |
|                   | GRAND TOTAL | \$ 176,232,000 |

## GREATER ARIZONA

| Priority | Project ID | RT | Begin MP | Ending MP | CO         | Project Name               | Type of Work          | Programmed | Cost          | Accumulative Total |
|----------|------------|----|----------|-----------|------------|----------------------------|-----------------------|------------|---------------|--------------------|
| 29       | 36         | 8  | 0        | 19        | YU         | MP 0 - MP 19               | Sign Replacement      | No         | \$ 1,500,000  | \$ 177,732,000     |
| 30       | 14         | 80 | 368.4    | 378.5     | CH         | East of Douglas            | Pavement Preservation | No         | 6,500,000     | \$ 184,232,000     |
| 31       | 18         | 40 | 46.7     | 57        | MO         | Holy Moses – Rattlesnake   | Pavement Preservation | No         | \$ 17,000,000 | \$ 201,232,000     |
| 32       | 26         | 26 | 0 385    | 398.7     | AP         | Greer – Rodeo Grounds      | Pavement Preservation | No         | \$ 7,000,000  | \$ 208,232,000     |
| 33       | 29         | 18 | 0 347    | 348.2     | AP         | Ranch - Jct 61             | Pavement Preservation | No         | 2,700,000     | \$ 210,932,000     |
| 34       | 27         | 17 | 263      | 263.5     | YV         | Cordes Jct. TI             | Reconstruct TI        | Yes        | 62,000,000    | \$ 272,932,000     |
| 35       | 33         | 40 | 85.9     | 86.9      | MO         | Willow Creek Br. WB #1769  | Bridge Rehabilitation | Yes        | 1,550,000     | \$ 274,482,000     |
| 36       | 34         | 40 | 8        | 33        | MO         | Jct 95 – Walnut Creek (EB) | Pavement Preservation | No         | \$ 25,000,000 | \$ 299,482,000     |
| 37       | 35         |    |          |           | State wide | Raised Pavement Markers    | RPM                   | No         | \$ 6,000,000  | \$ 305,482,000     |

## GREATER ARIZONA

| Priority | Project ID | RT  | Begin MP | Ending MP | CO | Project Name                | Type of Work                     | Programmed | Cost          | Accumulative Total |
|----------|------------|-----|----------|-----------|----|-----------------------------|----------------------------------|------------|---------------|--------------------|
| 38       | 37         | 19B |          |           | SC | B-19 & SPRR OP # 980        | Bridge Deck Rehabilitation       | No         | \$ 2,000,000  | \$ 307,482,000     |
| 39       | 38         | 10  | 199.7    | 210.8     | PN | I-8 - SR 87                 | Roadway Widening                 | Yes        | \$ 55,000,000 | \$ 362,482,000     |
| 40       | 20         | 60  | 263      | 278.8     | GI | Ryan's Water – Rock Springs | Pavement Preservation            | No         | \$ 9,500,000  | \$ 371,982,000     |
| 41       | 40         | 17  | 229      | 279       | YV | MP 229 - MP 279             | Sign Replacement                 | No         | \$ 1,500,000  | \$ 373,482,000     |
| 42       | 41         | 40  | 177      | 182       | CN | MP 177 - MP 182             | Pavement Preservation            | Yes        | \$ 1,000,000  | \$ 374,482,000     |
| 43       | 43         | 160 | 452      | 465.33    | AP | Red Mesa – Teec Nos Pos     | Pavement Preservation            | No         | \$ 6,000,000  | \$ 380,482,000     |
| 44       | 44         | 17  | 340      | 340.42    | CN | MP 340.01 – MP 340.42       | Pavement Preservation            | No         | \$ 300,000    | \$ 380,782,000     |
| 45       | 45         | 87  | 231.8    | 236.2     | GI | Ord Mine - Jct 188          | Pavement Preservation            | No         | \$ 1,500,000  | \$ 382,282,000     |
| 46       | 46         | 95  | 156.6    | 157.1     | LA | Holiday Harbor              | Roadway and Drainage Improvement | No         | \$ 3,500,000  | \$ 385,782,000     |

## GREATER ARIZONA

| Priority | Project ID | RT | Begin MP | Ending MP | CO | Project Name                     | Type of Work                 | Programmed | Cost          | Accumulative Total |
|----------|------------|----|----------|-----------|----|----------------------------------|------------------------------|------------|---------------|--------------------|
| 47       | 48         | 40 | 21       | 33.1      | MO | MP 21 – Walnut Creek (WB)        | Pavement Preservation        | No         | \$ 11,476,000 | \$ 397,258,000     |
| 48       | 49         | 95 | 243.9    | 249.8     | MO | Bridge to Marina                 | Pavement Preservation        | No         | \$ 6,000,000  | \$ 403,258,000     |
| 49       | 50         | 19 | 1 390    | 392       | AP | Wide Ruins                       | Passing Lane                 | Yes        | \$ 2,400,000  | \$ 405,658,000     |
| 50       | 51         | 40 | 247      | 298       | CN | MP 247 - MP 298                  | Sign Replacement             | No         | \$ 1,150,000  | \$ 406,808,000     |
| 51       | 52         | 40 | 74.5     | 79.5      | MO | Peacock Wash – Silver Springs TI | Pavement Preservation        | No         | \$ 5,000,000  | \$ 411,808,000     |
| 52       | 53         | 40 | Various  |           | NA | Holbrook District                | Spot Repairs – District Wide | No         | \$ 2,000,000  | \$ 413,808,000     |
| 53       | 54         | 87 | 131.5    | 134.3     | PN | S. Coolidge – Jct 287            | Pavement Preservation        | No         | \$ 3,500,000  | \$ 417,308,000     |
| 54       | 55         | 87 | 267      | 277.2     | YV | Cinch Hook - Pine                | Pavement Preservation        | No         | \$ 8,200,000  | \$ 425,508,000     |
| 55       | 56         | 82 | 61.2     |           | CH | San Pedro River Bridge # 403     | Bridge Scour Retrofit        | Yes        | \$ 200,000    | \$ 425,708,000     |

## GREATER ARIZONA

| Priority | Project ID | RT  | Begin MP | Ending MP | CO         | Project Name                               | Type of Work               | Pro-grammed | Cost         | Accumulative Total |
|----------|------------|-----|----------|-----------|------------|--|----------------------------|-------------|--------------|--------------------|
| 56       | 57         |     |          |           | State-wide | Statewide Steel Girder Repair (10 bridges) | Steel Girder Repair        | Yes         | \$ 1,100,000 | \$ 426,808,000     |
| 57       | 58         | 79  | 135.5    | 135.5     | PN         | Gila River Bridge # 501                    | Bridge Deck Rehabilitation | No          | \$ 700,000   | \$ 427,508,000     |
| 58       | 60         | 160 | 465.1    | 465.4     | AP         | Teec Nos Pos                               | POE Improvement            | Yes         | \$ 600,000   | \$ 428,108,000     |
| 59       | 12         | 177 | 136.31   | 137       | GI         | Winkelman                                  | Pavement Preservation      | No          | \$ 600,000   | \$ 428,708,000     |
| 60       | 62         | 89  | 283.4    | 295       | YV         | People's Valley Yard - Wilhoit             | Pavement Preservation      | No          | \$ 4,800,000 | \$ 433,508,000     |
| 61       | 63         | 40  | 9.8      | 9.8       | MO         | Lake Havasu TIUP # 1586                    | Bridge Deck Rehabilitation | No          | \$ 400,000   | \$ 433,908,000     |
| 62       | 64         | 89  | 313.4    | 313.4     | YV         | Granite Creek Bridges NB & SB #482 & 1042  | Bridge Replacement         | Yes         | \$ 2,600,000 | \$ 436,508,000     |
| 63       | 65         | 89  | 346.7    | 346.7     | YV         | Hell Canyon Bridge #483                    | Bridge Deck Rehabilitation | No          | \$ 400,000   | \$ 436,908,000     |

## GREATER ARIZONA

| Priority | Project ID | RT  | Begin MP | Ending MP | CO | Project Name                      | Type of Work               | Pro-grammed | Cost          | Accumulative Total |
|----------|------------|-----|----------|-----------|----|-----------------------------------|----------------------------|-------------|---------------|--------------------|
| 64       | 66         | 17  | 298.96   | 311.7     | YV | Jct 179 - Yavapai Co Line         | Pavement Preservation      | Yes         | \$ 15,000,000 | \$ 451,908,000     |
| 65       | 67         | 180 | 324.9    | 338.3     | NA | Petrified Forest                  | Pavement Preservation      | No          | \$ 615,000    | \$ 452,523,000     |
| 66       | 68         | 260 | 350      | 350.4     | NA | Porter Mountain Rd to Woodland Rd | Transportation Enhancement | Yes         | \$ 481,000    | \$ 453,004,000     |
| 67       | 69         | 40  | 0        | 2         | MO | State Line - MP 2                 | Pavement Preservation      | No          | \$ 4,000,000  | \$ 457,004,000     |
| 68       | 70         | 191 | 374.04   | 385.35    | AP | Jct 140 - MP 385                  | Pavement Preservation      | No          | \$ 8,500,000  | \$ 465,504,000     |
| 69       | 72         | 40  | 14.9     | 15.9      | MO | Buck Mountain Wash                | Bridge Rehabilitation      | Yes         | \$ 2,000,000  | \$ 467,504,000     |
| 70       | 73         | 40  | 131      | 139       | YV | Seligman – Pineveta (EB)          | Pavement Preservation      | No          | \$ 7,000,000  | \$ 474,504,000     |
| 71       | 74         | 89  | 495      | 503.8     | CN | The Gap - Cedar Ridge T. Post     | Pavement Preservation      | No          | \$ 6,500,000  | \$ 481,004,000     |

## GREATER ARIZONA

| Priority | Project ID | RT | Begin MP | Ending MP | CO | Project Name                                      | Type of Work                      | Programmed   | Cost                  | Accumulative Total |
|----------|------------|----|----------|-----------|----|---|-----------------------------------|--------------|-----------------------|--------------------|
| 72       | 75         | 17 | 311.6    | 323       | CN | Munds Park - Yavapai Ln (SB)                      | Pavement Preservation             | No           | \$ 2,200,000          | \$ 483,204,000     |
| 73       | 76         | 40 | 217.9    | 225       | CN | Coconino Forest Boundary to Buffalo Range EB & WB | Pavement Preservation             | No           | \$ 12,000,000         | \$ 495,204,000     |
| 74       | 77         | 78 | 154.65   | 165.5     | GE | Jct 191 to Forest Service Boundary                | Chip Seal and Guardrail Extension | No           | \$ 1,000,000          | \$ 496,204,000     |
| 75       | 78         | 17 | 305      | 312       | YV | Stoneman Lake County Line                         | Pavement Preservation             | No           | \$ 4,000,000          | \$ 500,204,000     |
| 76       | 105        | 79 | 126      | 129       | PN | Box Culvert Extension at MP 126.0                 | Culvert Extension                 | No           | \$ 1,000,000          | \$ 501,204,000     |
| 77       | 106        | 79 | 124.2    | 126       | PN | Box Culvert Extension at MP 124.2                 | Culvert Extension                 | No           | \$ 900,000            | \$ 502,104,000     |
|          |            |    |          |           |    |   |                                   | <b>Total</b> | <b>\$ 502,104,000</b> |                    |



# Board Discussion