

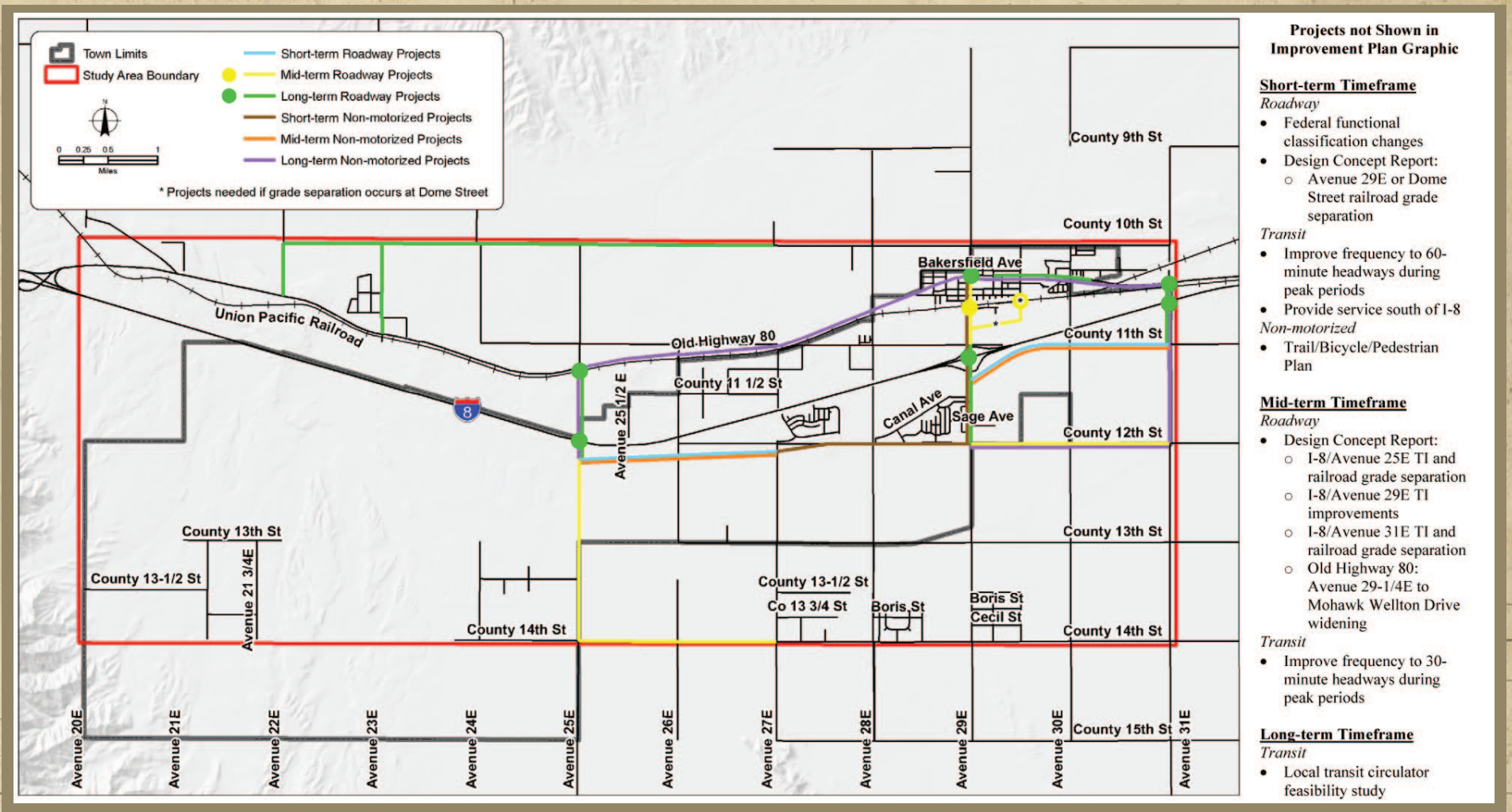
# Wellton

## Long-Range Transportation Plan

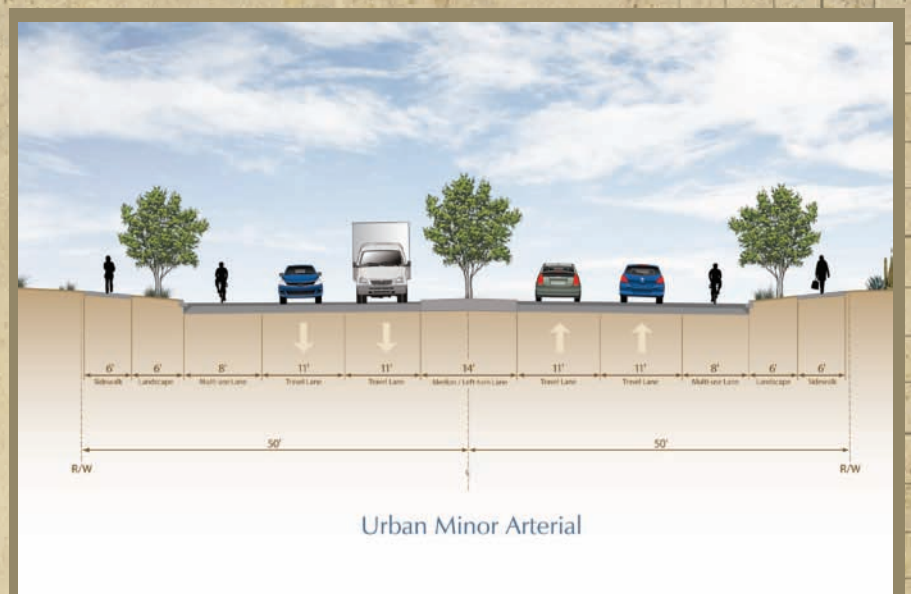
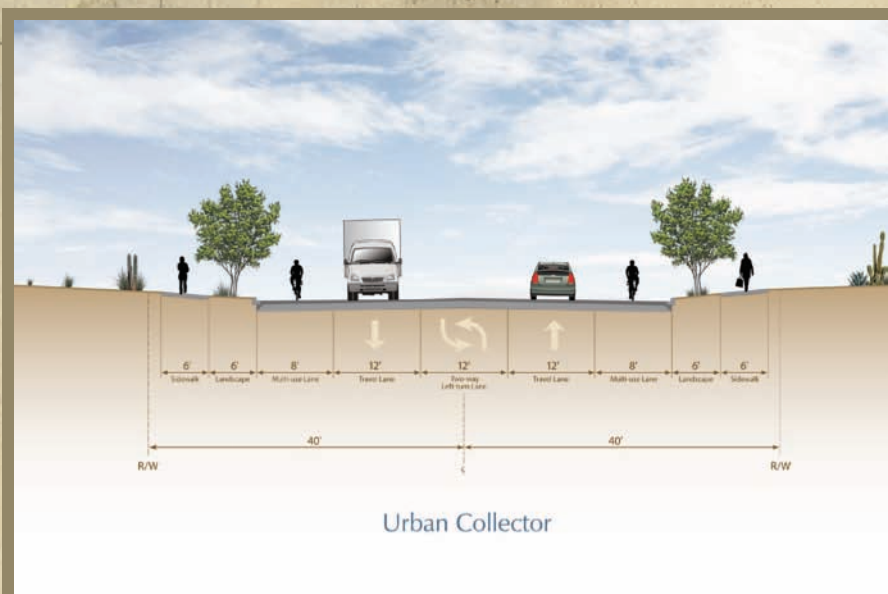
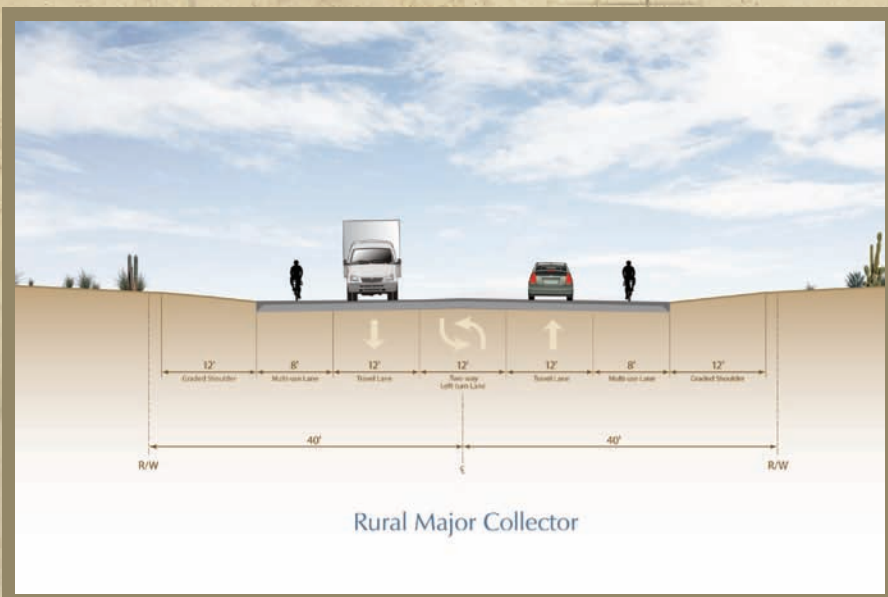


### Improvement Plan Map

Public Open House 2 • March 2, 2011



### Complete Streets - Potential Cross-sections



# Plans for Improvements

Short-term Improvements (2011-2015)				
Project Location	Improvement Description	Cost (\$)		
		Short-term	Mid-term	Long-term
<b>Roadway Improvements</b>				
Avenue 25E, Avenue 29E, Dome Street, Avenue 31E, County 10 <sup>th</sup> Street, Arizona Avenue, County 11 <sup>th</sup> Street, County 12 <sup>th</sup> Street, and County 14 <sup>th</sup> Street	Update/assign federal functional classifications	-		
Avenue 29E: Old Highway 80 to County 11 <sup>th</sup> Street and Dome Street potential railroad grade separation	DCR for railroad grade separation	400,000		
County 11 <sup>th</sup> Street: Avenue 29E to Avenue 31E	Pave roadway	3,000,000		
County 12 <sup>th</sup> Street: Avenue 25E to Avenue 27E	Pave roadway	3,000,000		
<b>Transit Improvements</b>				
YCAT Orange Line	Improve frequency to 60-minute headways during peak periods	500,000*		
Modified YCAT Orange Line route	Extend route south of I-8 to serve Coyote Wash area	250,000*		
<b>Non-motorized Improvements</b>				
Town of Wellton and surrounding community	Trails/bicycle/pedestrian plan	150,000		
Avenue 29E: Old Highway 80 to County 12 <sup>th</sup> Street	Provide pedestrian and bicycle facilities	750,000		
County 12 <sup>th</sup> Street: Avenue 27E to Avenue 29E	Provide pedestrian and bicycle facilities	500,000		
<b>Subtotal Short-term Improvements Cost*</b>		<b>7,800,000</b>		

\*annual operating cost, not included in the total plan cost

Mid-term Improvements (2016-2020)				
Project Location	Improvement Description	Cost (\$)		
		Short-term	Mid-term	Long-term
<b>Roadway Improvements</b>				
Old Highway 80: Avenue 29-1/4E to Wellton Mohawk Drive	DCR for widening, bridge over Coyote Wash		350,000	
Avenue 25E: Old Highway 80 to County 12 <sup>th</sup> Street	DCR for TI and railroad grade separation		500,000	
Avenue 29E: County 11 <sup>th</sup> Street to County 12 <sup>th</sup> Street	DCR for TI improvements		350,000	
Avenue 31E: Old Highway 80 to County 11 <sup>th</sup> Street	DCR for TI and railroad grade separation		500,000	
County 12th Street: Avenue 29E to Avenue 31E	Pave roadway		3,000,000	
County 14th Street: Avenue 25E to Avenue 27E	Pave roadway		3,000,000	
Avenue 25E: County 12 <sup>th</sup> Street to County 14 <sup>th</sup> Street	Pave roadway		3,000,000	
Avenue 29E: Old Highway 80 to County 11 <sup>th</sup> Street and Dome Street potential railroad grade separation	Construct railroad grade separation and Dome Street/Avenue 29E connector roadway if Dome Street location is selected for railroad crossing		15,000,000	
<b>Transit Improvements</b>				
YCAT Orange Line	Improve frequency to 30-minute headways during peak periods		500,000*	
<b>Non-motorized Improvements</b>				
County 11 <sup>th</sup> Street: Avenue 29E to Avenue 31E	Provide pedestrian and bicycle facilities		500,000	
County 12 <sup>th</sup> Street: Avenue 25E to Avenue 27E	Provide pedestrian and bicycle facilities		500,000	
<b>Subtotal Mid-term Improvements Cost*</b>			<b>26,700,000</b>	

\*annual operating cost, not included in the total plan cost

Long-term Improvements (2021-2033)				
Project Location	Improvement Description	Cost (\$)		
		Short-term	Mid-term	Long-term
<b>Roadway Improvements</b>				
County 10 <sup>th</sup> Street: Avenue 22E to Avenue 27E	Pave roadway			7,500,000
Avenue 22E: Old Highway 80 to County 10 <sup>th</sup> Street	Pave roadway			750,000
Avenue 23E: Old Highway 80 to County 10 <sup>th</sup> Street	Pave roadway			1,100,000
Old Highway 80 and Avenue 29E/William Street	Install traffic signals at intersection			300,000
Old Highway 80: Avenue 29-1/4E to Wellton Mohawk Drive	Widen to four lanes, including bridge over Coyote Wash			4,000,000
Avenue 25E: Old Highway 80 to County 12 <sup>th</sup> Street	Construct TI and railroad grade separation			35,000,000
Avenue 29E: County 11 <sup>th</sup> Street to County 12 <sup>th</sup> Street	Construct TI improvements			10,000,000
Avenue 31E: Old Highway 80 to County 11 <sup>th</sup> Street	Construct TI and railroad grade separation			35,000,000
<b>Transit Improvements</b>				
Town of Wellton and surrounding community	Local transit circulator feasibility study			150,000
<b>Non-motorized Improvements</b>				
Old Highway 80: Avenue 25E to Avenue 31E	Provide pedestrian and bicycle facilities			800,000
Avenue 25E: Old Highway 80 to County 12 <sup>th</sup> Street	Provide pedestrian and bicycle facilities			250,000
Avenue 31E: Old Highway 80 to County 12 <sup>th</sup> Street	Provide pedestrian and bicycle facilities			250,000
County 12 <sup>th</sup> Street: Avenue 29E to Avenue 31E	Provide pedestrian and bicycle facilities			500,000
<b>Subtotal Long-term Improvements Cost*</b>				<b>95,600,000</b>
<b>Total Implementation Plan Cost* = \$130.1 million</b>		<b>7,800,000</b>	<b>26,700,000</b>	<b>95,600,000</b>

\*annual operating cost, not included in the total plan cost

## For More Information

Contact Gaby Gonzalez at [ggonzalez@azdot.gov](mailto:ggonzalez@azdot.gov)  
or 928.699.8983 or visit <http://www.azdot.gov/PARA/Wellton.asp>