



Transportation Improvement Program PROJECT NOMINATION FORM

GENERAL PROJECT INFORMATION	
Date: March 31, 2016	Project Manager: Susanna Struble
Project Name: Main Street (and Central Ave)	
City/Town Name: City of Coolidge	County: Pinal
Primary Route/Street: Main Street and Central Avenue	
Beginning Limit: Main Street – Coolidge Ave and Central Avenue – Main Street	
End Limit: Main Street – Pinkley Ave and Central Avenue – 1 st Street	
Project Length: Main Street – 1900 feet Central Ave – 600 feet	
Functional Classification: Major Collector	
Right-of-Way Ownership(s) (where proposed project construction would occur): <i>(Check all that apply)</i>	
<input checked="" type="checkbox"/> City/Town; <input type="checkbox"/> County; <input type="checkbox"/> ADOT ; <input type="checkbox"/> Private ; <input type="checkbox"/> Federal; <input type="checkbox"/> Tribal; <input type="checkbox"/> Other:	
Adjacent Land Ownership(s): <i>(Check all that apply)</i>	
<input checked="" type="checkbox"/> City/Town; <input checked="" type="checkbox"/> County; <input type="checkbox"/> ADOT; <input checked="" type="checkbox"/> Private; <input type="checkbox"/> Federal; <input type="checkbox"/> Tribal; <input type="checkbox"/> Other:	
http://gis.azland.gov/webapps/parcel/	

CONTACT INFORMATION <i>(If applicable)</i>	
Contact Name: Susanna R Struble	
Email Address: sstruble@coolideaz.com	Phone Number: 520-723-6094
Administration: <input checked="" type="checkbox"/> ADOT Administered <input type="checkbox"/> Self-Administered <input type="checkbox"/> Certification Acceptance	

PROJECT NEED
<p>This section should clearly state why Sun Corridor Metropolitan Planning Organization TAC members are being asked to consider this project as one of its highest priorities. Please describe why regional funding is the best option to fund this project.</p> <p>Project Need: This project is already funded by STP funds (\$850,000) scheduled for advertisement in July of 2016 and will be ready to utilize the funds immediately. This project is the completion of a three segment reconstruction of the Downtown and additional funds beyond the initially funded is requested.</p>



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PROJECT PURPOSE			
What is the Primary Purpose of the Project?	Preservation <input type="checkbox"/>	Modernization <input checked="" type="checkbox"/>	Expansion <input type="checkbox"/>
<p>Project Purpose: This project will remove and replace existing deteriorated asphalt pavement, sidewalk, curb and gutter, improving drainage through reestablishment of appropriate valley gutter and a small retention basin</p>			

PROJECT DESCRIPTION		
Pavement Preservation <input type="checkbox"/>	Roadway Widening <input type="checkbox"/>	System Enhancement <input type="checkbox"/>
Bridge Scour/Rehab <input type="checkbox"/>	Bridge Replacement <input type="checkbox"/>	Sign Replacement <input type="checkbox"/>
Other <input checked="" type="checkbox"/> :		
<p>Project Description: The project is located on Main Street from Coolidge Avenue to Pinkley Avenue (0.4 miles) and on Central Avenue from Main Street to 1st Street (west Right-of-Way [ROW] of the Union Pacific Railroad [UPRR] tracks) (0.2 miles), in Pinal County within the city limits of Coolidge, Arizona. The project is located within the Arizona Department of Transportation (ADOT) Southcentral Construction District.</p> <p>The purpose of the project is to reconstruct the existing pavement, curbs and gutters, and sidewalks to improve the quality of the roadway. Reconditioning the existing street lighting, improving the landscaping, and other miscellaneous work will further the development of the roadway by improving the pedestrian facilities.</p> <p>This request is for construction only, the design, review and environmental clearance is already underway and funded.</p>		



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PROJECT RISKS	
Check any risks identified that may impact the project's scope, schedule, or budget:	
<input type="checkbox"/> Access / Traffic Control / Detour Issues	<input type="checkbox"/> Right-of-Way
<input type="checkbox"/> Constructability / Construction Window Issues	<input checked="" type="checkbox"/> Environmental
<input type="checkbox"/> Stakeholder Issues	<input type="checkbox"/> Utilities
<input type="checkbox"/> Structures & Geotech	<input type="checkbox"/> Other:
Risk Description: Project is within a Local Historical district. A Categorical Exclusion was approved on the project on 02/24/2016.	

FUNDING SOURCE(S)								
Anticipated Project Design/Construction Funding Type: <i>(Check all that apply)</i>	<input checked="" type="checkbox"/>	STP	<input type="checkbox"/>	TAP	<input type="checkbox"/>	HSIP	<input type="checkbox"/>	State
	<input checked="" type="checkbox"/>	Local	<input type="checkbox"/>	Private	<input type="checkbox"/> Other:			

COST ESTIMATE				
ADOT Project Management Design Review (PMDR): NA	Design and Environmental Clearance: NA	Right-of-Way: NA	Construction Cost 2,600,000	Total 2,600,000

PROJECT DELIVERY		
Delivery: <input checked="" type="checkbox"/> Design-Bid-Build	<input type="checkbox"/> Design-Build	<input type="checkbox"/> Other:
Design Program Year: 2015		
Construction Program Year: 2017		

SCOPE OF WORK

Project Scope:

The project consists of the removal and replacement of the street and sidewalk within the right-of-way. The improvements to Main Street will include one 14.5-foot lane, 45-degree angled parking, sidewalks and future landscaping in each direction of travel and improving Central Avenue in a similar fashion with one 15.5-foot lane in each direction. Curb bump-outs will be used at intersections and mid-block crossings. The proposed improvements for the project include the following:

- Reconstruct and narrow the roadway, place new valley gutter and new curb and gutter
- Provide ADA compliant sidewalks and parking with ramp access to the sidewalks
- Provide one mid-block pedestrian crossing on Central Avenue
- Install pavement markings and signs
- Minor drainage improvements at the intersection of Main Street and Wilson Avenue
- Construct conduits for future landscaping with irrigation
- Construct hardscape accents, may include stamped concrete
- Reconstruct and upgrade existing lighting to meet current design standards by utilizing existing “historic” poles, in their existing locations, in the historic district and install new pedestrian lighting for accent and as required to meet current design standards
- Removal, cleaning, and re-setting will be required of existing man valve frames / covers.
- New ROW is not anticipated
- Temporary construction easements (TCE’s) will be required

REGIONAL TRANSPORTATION GOALS AND OBJECTIVES

Which goals and objectives does this project best support? Refer to the Regional Transportation Plan.

<input checked="" type="checkbox"/> Infrastructure Condition	<input checked="" type="checkbox"/> Economic Vitality
<input type="checkbox"/> Safety	<input checked="" type="checkbox"/> Environmental Protection
<input type="checkbox"/> Vehicle Mobility	
<input checked="" type="checkbox"/> Bicycle, Pedestrian, Transit Mobility	

INFRASTRUCTURE CONDITION

What is the pavement condition of existing roadway within the project limits:

- Good
- Fair
- Poor

Describe how this project improvements pavement and bridge infrastructure condition.

It will replace all of the pavement with a new structural section.

SAFETY

Describe how the project will improve safety of the transportation system. Include discussion on implementation of FHWA proven safety countermeasures (<http://safety.fhwa.dot.gov/provencountermeasures>). Describe how this project is related to or implements recommendations from the Sun Corridor Strategic Transportation Safety Plan, if applicable.

Project is providing pedestrian midblock crossings and the intersection bump outs to allow pedestrians to remain on sidewalk until they are at the back of the parking lane providing the best opportunity to see traffic and the least amount of time walking in the traffic lanes.

VEHICLE MOBILITY

Describe the impacts that the project will have on regional connectivity (e.g. completing a corridor or filling a gap in the road system).

Main Street and Central Avenue are Major collectors in our community and are utilized to access our downtown from SR87- AZ Blvd.



BICYCLE, PEDESTRIAN, AND TRANSIT MOBILITY

Describe how the project will benefit bus, bicycle, or pedestrian operations, safety, convenience and comfort. Include if applicable the types of multimodal elements that will be implemented as part of this project.

This project will replace all sidewalks with ADA accessible design.

ECONOMIC VITALITY

Describe the project’s impact on connectivity and mobility to an existing or planned major regional employment/activity center.

This project is in the City’s Downtown area which is also designated as the City’s priority revitalization area for commercial business. The project will complete a much needed face lift for this commercial and government hub for the City.

ENVIRONMENTAL PROTECTION

Describe any elements included in the project that demonstrate sustainability as championed by FHWA such as INVEST. Resources are available at <https://www.sustainablehighways.dot.gov> and <https://www.sustainablehighways.org>.

This project will be preserving Historic Buildings and Historic Light posts in the community and will remove lead paint. All other environmental mitigation requirements will be met per the categorical exclusion received on 2/24/2017. Project is already included in the SCMPO Air Quality Conformity Analysis as a no impact.

OTHER

Project is at 90% design. This request is for additional funds to complete the project. The City will be matching all additional dollars with local funds.

Requested additional funding in an amount up to the FY2017 SCMPO STP funds of \$482,653.

ATTACHMENTS

- Location Plan**
- Concept Plan includes parking layout and future landscaping.**
- Cross-sections**
- Cost Estimate**

