



Sunset Road: I-10 to River Road

Design Concept Report (DCR)
&
Environmental Assessment (EA)

Open House

March 31, 2020

Note: The Open House has been cancelled.
Presentation materials are available on-line for
public review and comment



Pima County Department of Transportation

Welcomes You!

Analytics and Programming Division Staff

Steve Wilson P.E. – Civil Engineering Manager

Agenda

5:30 pm

Attendee sign-in & view displays

6:00 pm

Presentation and Q & A

6:15 pm

Review Displays with Project Team

7:00 pm

Open House Concludes

Project Life Cycle

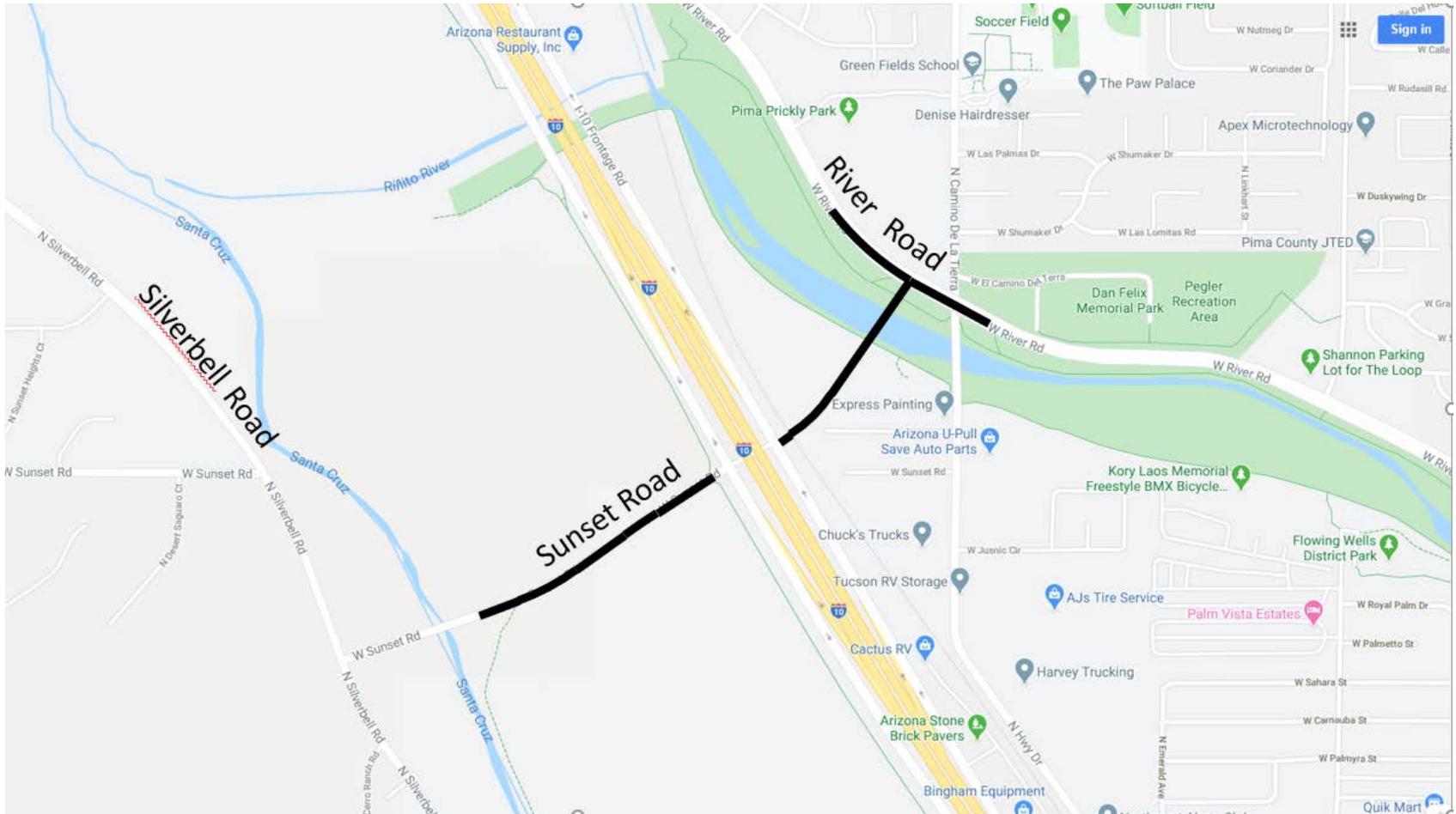
Public Input



You are here



Project Area

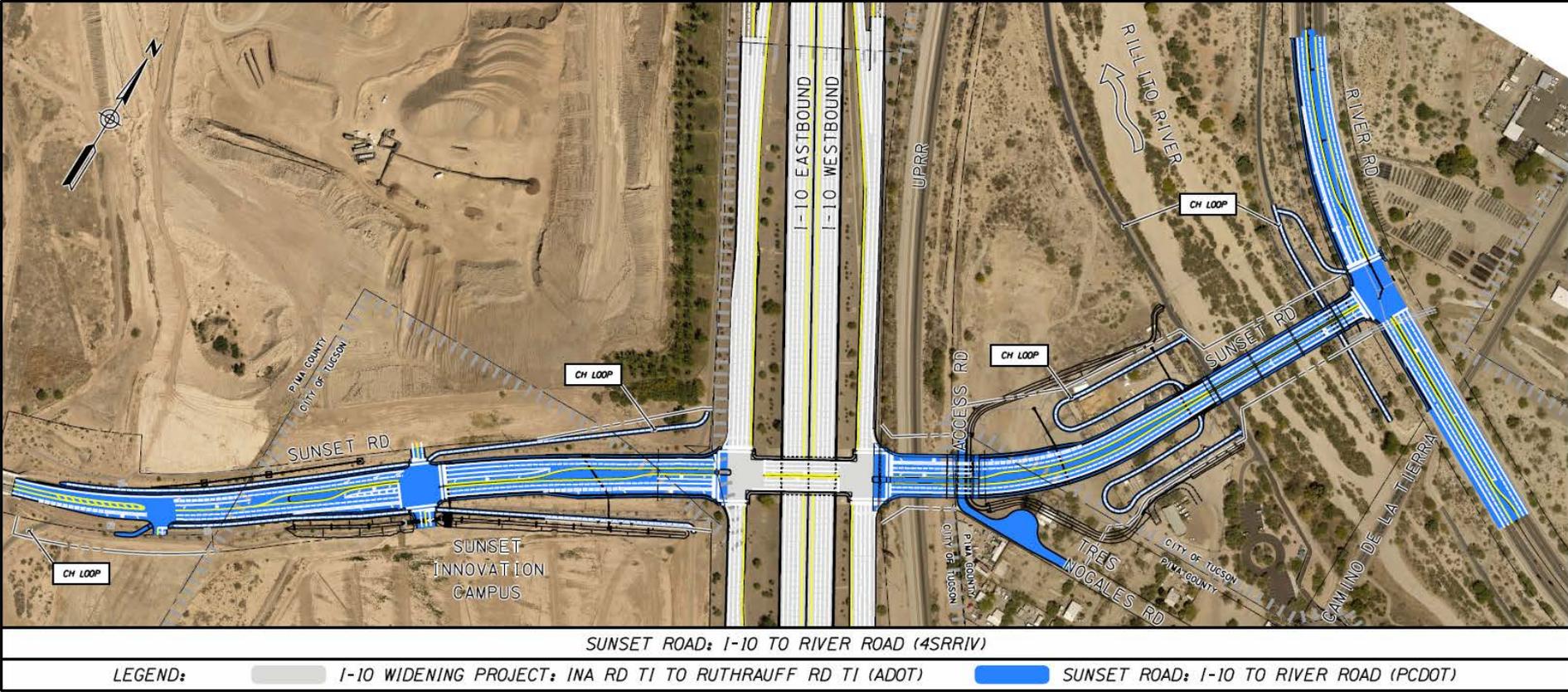


Project Length - Approximately 0.7 miles

Purpose and Need

- The purpose of the project is to improve mobility in the vicinity of the I-10 / Sunset Road traffic interchange by connecting Sunset Road from I-10 to River Road.
 - Capacity improvements provided by the project are needed in order to accommodate future travel demand volumes in a safe and efficient manner.
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Project Scope



Plan View of Proposed Improvements

Project Scope - Continued

- Sunset Road widening including connections to the CH Loop
 - Connections to the future ADOT I-10 / Sunset Road TI
 - Bridge spanning the UPRR right-of-way.
 - Bridge spanning the Rillito River
 - Signalized intersection at Sunset Road / River Road
 - Improvements to River Road
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National Environmental Policy Act (NEPA)

- ✓ Requires agency and public participation in planning process
- ✓ Requires disclosure about the action, alternatives and environmental effects
- ✓ Requires environmental impacts to be considered during the planning and decision making process

Following the NEPA process includes the following:

- Determine a Purpose and Need (for the project)
- Develop Alternatives (including “No Build” and the “Build” alternatives)
- Determine affects to the environment caused by the project
- Determine environmental consequences
- Consultation and coordination

Environmental Assessment

Environments Assessment Efforts Include :

- Section 4(f) Resources Evaluation (Parks & Recreation Areas)
 - Biological Evaluation/Wildlife Habitat
 - Vegetation Sampling/Measurement
 - Clean Water Act Permitting
 - Hazardous Materials Survey
 - Air Quality
 - Environmental Documentation
 - Noise Analysis
 - Visual Analysis
 - Riparian Habitat Impact Assessment
 - Cultural Resources Assessment and Report
 - Socioeconomic Evaluation and Environmental Justice Analyses
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Design Concept Report

Project Development Efforts Include Obtaining and Preparing:

- Survey and Mapping
- Traffic Report
- Drainage Report
- Geotechnical Report
- Pavement Design Report
- Bridge Selection Report
- Lighting Report
- Utility Report
- Right-of-Way Determination
- 15% Level Completion Plans & Cross Sections
- Concepts for Art
- Cost Estimate
- Delivery Schedule

Please join us:

- ✓ View project displays
 - ✓ Address any questions/comments
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