

# FHWA Requirements (Major Projects)

- Showing all Phases of a project
  - Design
  - Right of Way
  - Utilities
  - Environmental
  - Construction
- Location of Project
- Easily identified on a map
- Description of the work to be done

## Project Name

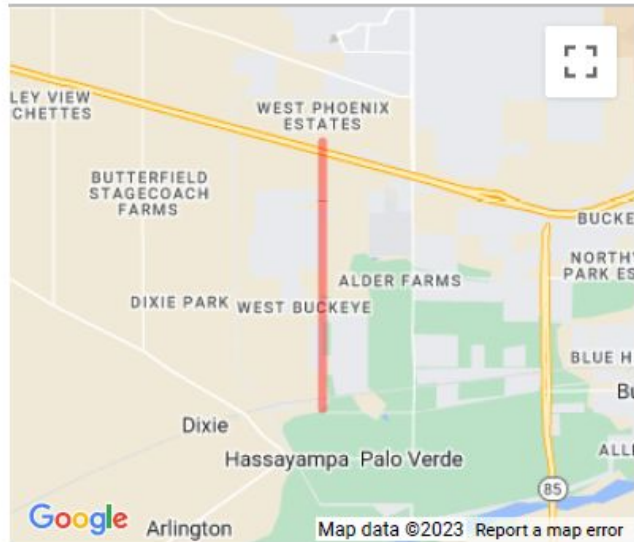
- The Project Name should generally have the form of “Route Number or Road/Street Name”, “Termini 1” to “Termini 2”, in or near an appropriate City.
- Point locations such as intersections should have the form of “Route Number or Road/Street Name” @ “Route Number or Road/Street Name” in or near an appropriate City. Bridges and similar features should take the form of “Route Number or Road/Street Name” over a River, Wash, Railroad or other feature in or near an appropriate City.
- Information shown in the Project Name should be information likely to be useful for persons not familiar with Arizona geography and/or likely to be found on common road maps – other route numbers, road or street names, streams and/or significant (named) washes, towns and cities, and political boundaries (county lines, city limits, National Forest boundaries, Indian Reservation boundaries, etc.).
- Significant cities or towns are especially desirable. When a project is not located in a city or town, use descriptions such as “near XXX City” or “north of XXX City”.

# Project Map

- Project Map Authorization requests for Construction or “Other” packages must include a reasonable map showing the general location and limits of the project.
  - These maps should include the Project Name, Scope and Project Numbers.
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- These maps should show sufficient detail so that someone not familiar with Arizona geography or nomenclature can locate the project within Arizona or within an Arizona city.
  - They should show the features used to describe the project in the General Location description – especially the termini for projects with length.
  - For projects in rural areas, project termini that are roads, highways, county lines, rivers, etc. should be labeled on the map.
  - For projects located in towns and cities, project termini that are cross streets, canals, parks, washes, etc. should be labeled on the map.
  - For “Statewide” or “Region-wide”, or “Various Locations” projects, depict the affected highways or locations to the extent possible. For some projects, a map with a list of the locations of work will suffice.
  - One likely source maps of sufficient quality to meet the needs are the approved NEPA document.

<b>ADOT ID</b>	103031	<b>MPO/TIP</b>	MAG 24-00	<b>Local ID</b>	8374	<b>Total Cost</b>	\$1,057,000
<b>Lead Agency</b>	City of Buckeye	<b>Contact</b>		<b>ADOT Number</b>		<b>County</b>	Maricopa
<b>Project Type</b>	Intelligent Transportation Systems	<b>Air Quality</b>	Non-Exempt	<b>TCM</b>		<b>Construction</b>	2024 start
<b>Project Name</b>	Install Conduit and Fiber for City ITS system, Johnson Boulevard ITS	<b>Eng District</b>	C				
<b>Route</b>	N/A						
<b>Project Limits</b>	Johnson Boulevard ITS from I-10 to Monroe Avenue (6 mile)						
<b>Description</b>	Install Conduit and Fiber for City ITS system in accordance with City 2018 ITS Strategic Plan. Johnson Boulevard ITS: I-10 to Monroe Avenue						

Phase	Fund Source	Prior	FY2024	FY2025	FY2026	FY2027	FY2028	Future	Total
CON	Local Gov	-	\$1,057,000	-	-	-	-	-	\$1,057,000
	<i>Total Construction</i>	-	\$1,057,000	-	-	-	-	-	\$1,057,000
	<i>Total Programmed</i>	-	\$1,057,000	-	-	-	-	-	\$1,057,000



### Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
22-03 Amendment 2022-2026	12/08/2021	01/26/2022	02/04/2022	02/07/2022
23-00 Adoption 2023-2027	12/01/2021	6/17/2022	10/17/2022	10/17/2022
24-00 Adoption 2024-2028	Pending	Pending	Pending	N/A

### Current Change Reason

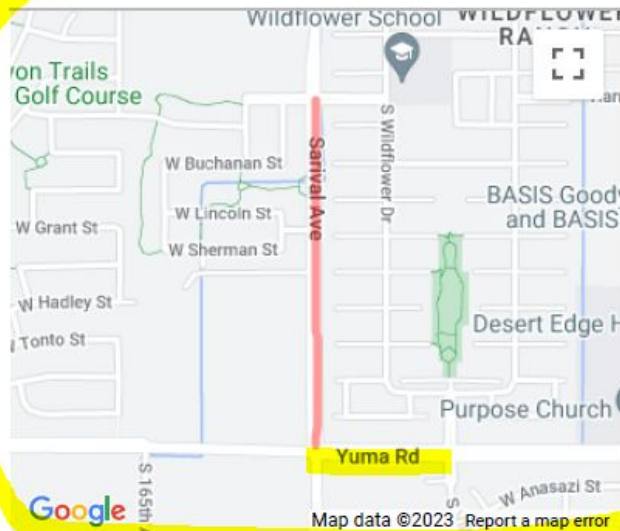
SCHEDULE / FUNDING / SCOPE - Other schedule change described below

### Funding Change(s):

Total project cost stays the same \$1,057,000

**ADOT ID** 100931 | **MPO/TIP** MAG 24-00 | **Local ID** 2534 | **Total Cost** \$600,000  
**Lead Agency** City of Goodyear | **Contact** | **ADOT Number** | **County** Maricopa  
**Project Type** Road - Add Capacity/Widening | **Air Quality** | **TCM** | **Construction** 2026 start  
**Project Name** Sarival Ave: Jefferson St to Yuma Rd | **Eng District** C  
**Route** N/A  
**Project Limits** Sarival Ave from Harrison Rd to Yuma Rd (.5 mile)  
**Description** Widen roadway and relocate power poles Local ID: GDY12-905

Phase	Fund Source	Prior	FY2024	FY2025	FY2026	FY2027	FY2028	Future	Total
CON	Local Gov	-	-	-	\$600,000	-	-	-	\$600,000
<b>Total Construction</b>		-	-	-	\$600,000	-	-	-	\$600,000
<b>Total Programmed</b>		-	-	-	<b>\$600,000</b>	-	-	-	<b>\$600,000</b>



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TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
19-00 Adoption 2019-2023	06/01/2018	10/1/2018	2/5/2019	2/5/2019
23-05 Amendment 2023-2027	01/25/2023	2/28/2023	3/21/23	3/20/23
24-00 Adoption 2024-2028	Pending	Pending	Pending	N/A

#### Current Change Reason

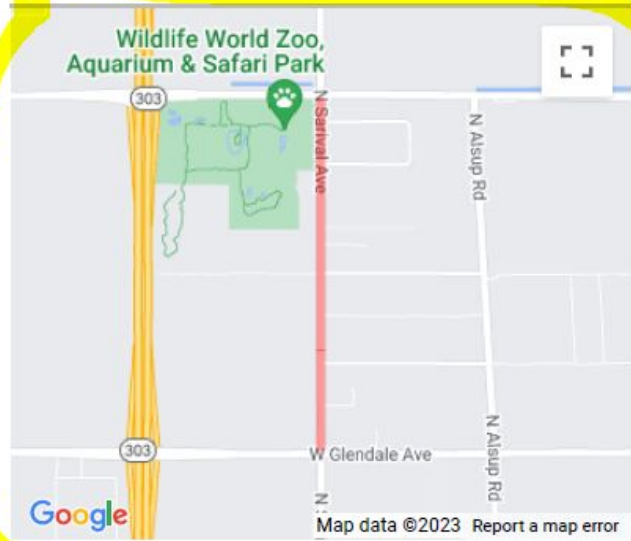
SCHEDULE / FUNDING / SCOPE - Other schedule change described below

#### Funding Change(s):

Total project cost stays the same \$600,000

**ADOT ID** 103006 **MPO/TIP** MAG 24-00 **Local ID** 21134 **Total Cost** \$9,352,000  
**Lead Agency** City of Glendale **Contact** **ADOT Number** **County** Maricopa  
**Project Type** Road - Add Capacity/Widening **Air Quality** Non-Exempt **TCM** **Construction** 2025 start  
**Project Name** Sarival Ave, Glendale to Northern **Eng District** C  
**Route** N/A  
**Project Limits** Sarival Ave from Glendale Ave to Northern Ave (1 mile)  
**Description** Widen Roadway

Phase	Fund Source	Prior	FY2024	FY2025	FY2026	FY2027	FY2028	Future	Total
CON	Local Gov	-	-	\$2,338,000	-	-	-	-	\$2,338,000
CON	Private	-	-	\$7,014,000	-	-	-	-	\$7,014,000
	<i>Total Construction</i>	-	-	\$9,352,000	-	-	-	-	\$9,352,000
	<i>Total Programmed</i>	-	-	<b>\$9,352,000</b>	-	-	-	-	<b>\$9,352,000</b>



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24-00 Adoption 2024-2028	Pending	Pending	Pending	N/A

#### Current Change Reason

SCHEDULE / FUNDING / SCOPE - Other schedule change described below

#### Funding Change(s):

Total project cost stays the same \$9,352,000

# “Top 10 List”

## Basic Federal-aid Requirements

1. The Federal-aid Highway Program is a Federal-State Partnership.
2. **States initiate all projects and decide where to use Federal-aid.**
3. The Federal-aid Highway Program is a reimbursement program.
4. **FHWA must authorize projects in advance.**
5. **All Federal-aid Projects must be in an approved STIP.**
6. **All Federal Actions must be covered by an appropriate NEPA Documentation.**
7. Federal-aid projects must be competitively bid.
8. Required Contract Provisions apply to all Federal-aid Projects.
9. States or Local Agencies must maintain all improvements constructed with Federal-aid.
10. A Federal-aid Highway is defined as any road functionally classified above a Rural Minor Collector or Local Road.