

# **Request for Final Approval of the FY 2024-2028 Five-Year Transportation Facilities Construction Program**

**June 16, 2023**

**Paul Patane  
Multimodal Planning Division**

# 2024-2028 Program Discussion

- **Background**
- **Final Five Year Highway Delivery Program**
- **Final MAG Program**
- **Final PAG Program**
- **Final Airport Program**
- **Next Steps**

# Background

- Approval Process and Schedule:
  - **February 17, 2023:** Tentative Five-Year Program Approved by the STB
  - **May 19, 2023:** Public Hearing
  - **June 1, 2023:** STB Study Session to discuss comments
  - **June 16, 2023:** Request Final Approval of the Five-Year Program
  - **July 1, 2023:** FY 2024 begins
- STB Five-Year Program must be fiscally constrained

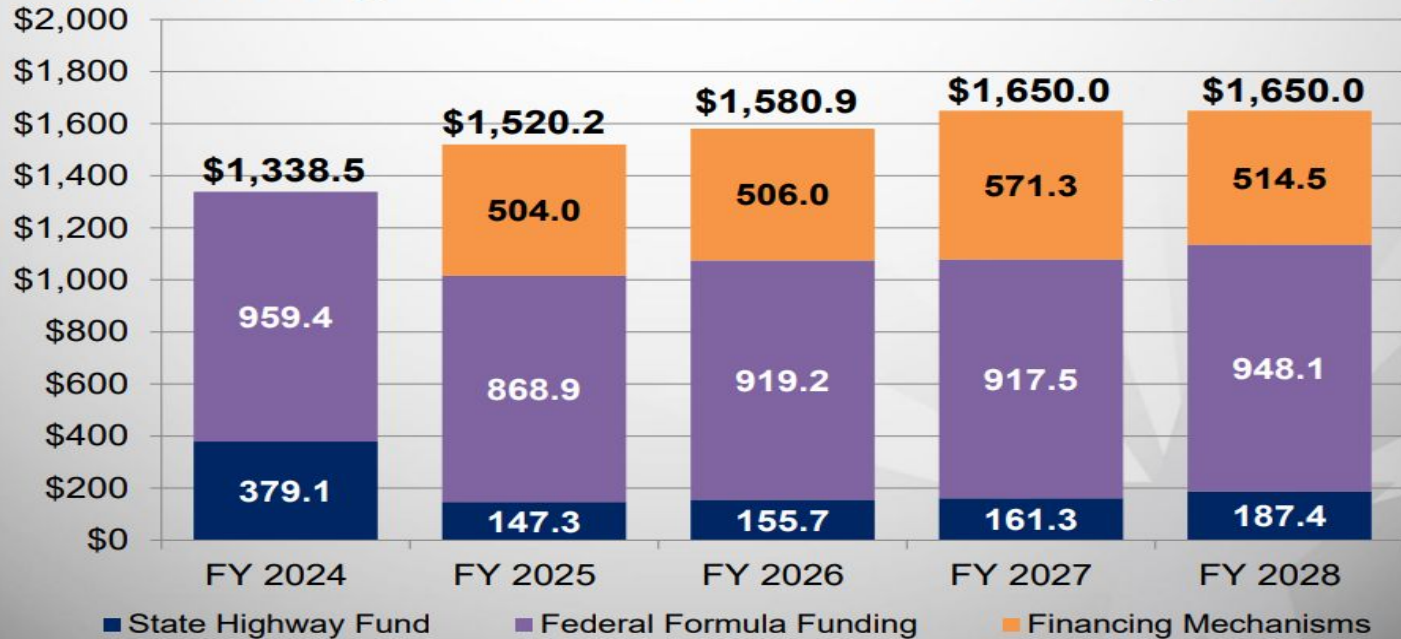
# FY 2024-2028 Five Year Transportation Facilities Construction Program

**ADOT**

**ADOT**

ARIZONA DEPARTMENT OF TRANSPORTATION

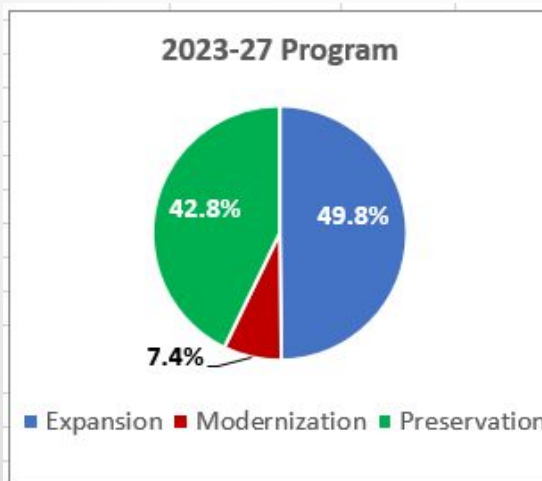
## Funding Available for Tentative Program



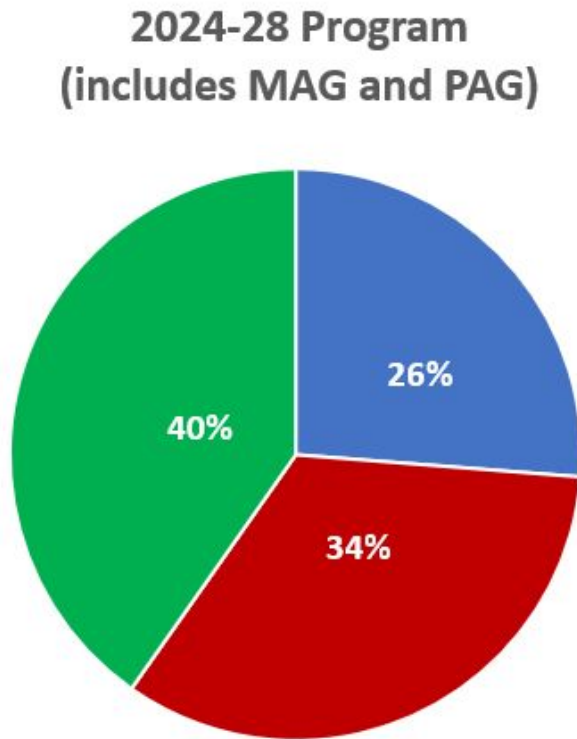
*Dollars in Millions*

# FY 2024-2028 Five Year Transportation Facilities Construction Program (including MAG and PAG)

Note:  
The programming cycles for MAG and PAG vary from ADOT's. The MAG and PAG sections of the final program are subject to amendment as both entities update their TIPS.



■ Expansion  
■ Modernization  
■ Preservation





# 2024-2028

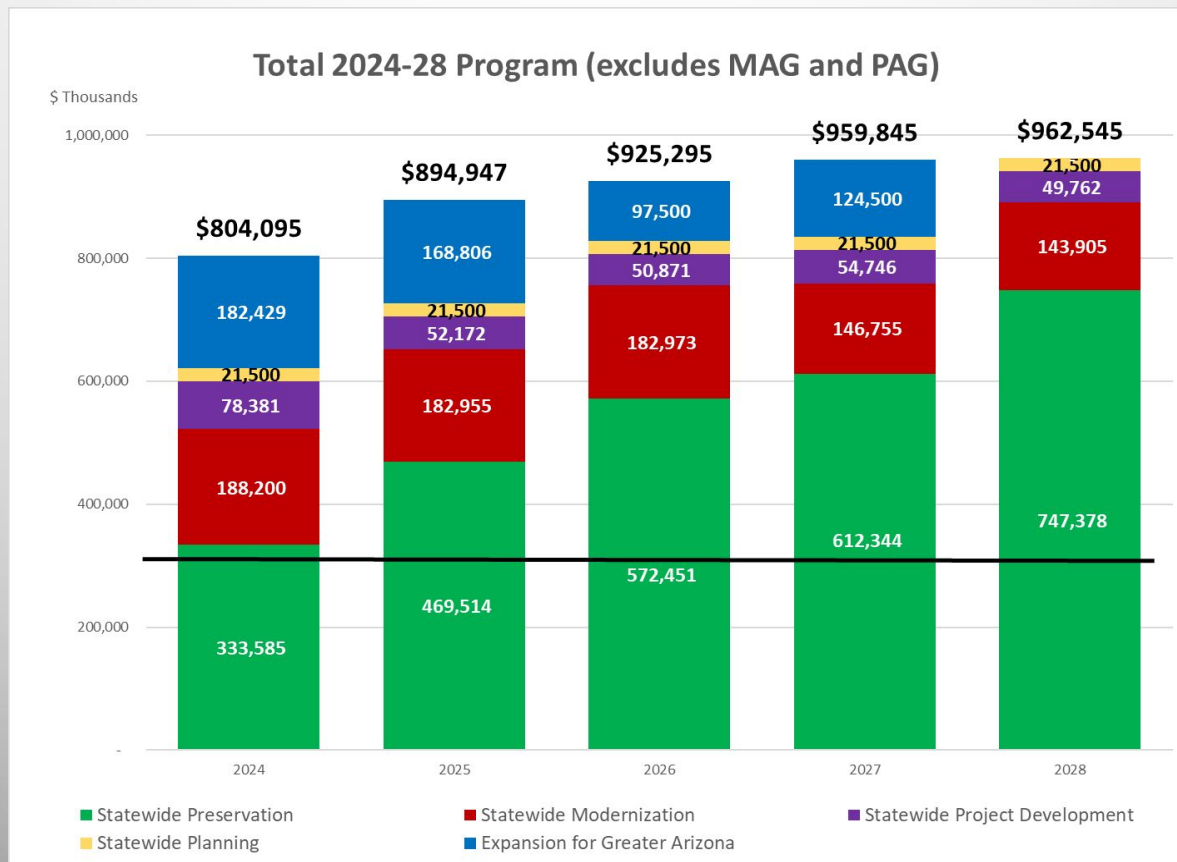
## Five-Year Transportation Facilities Construction Program



*Highway*

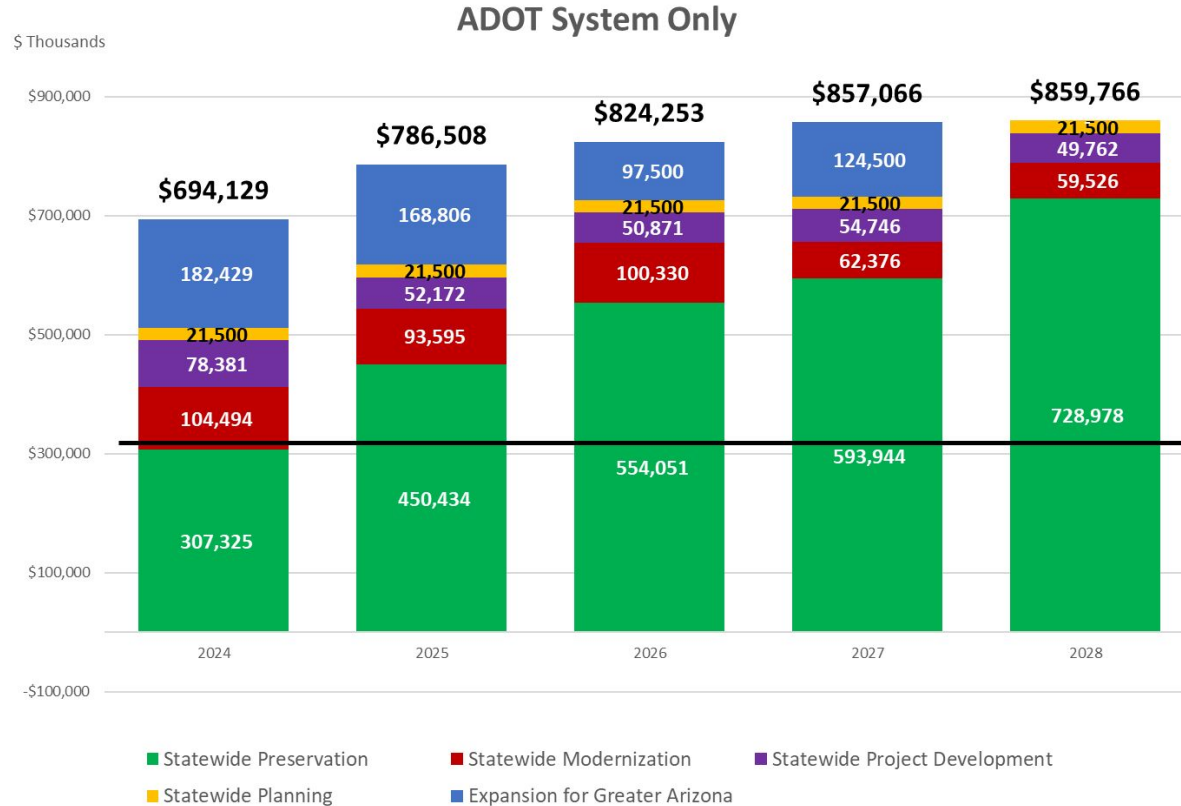


# Greater Arizona (excludes Maricopa and Pima Counties)



**Preservation  
Target \$320M**

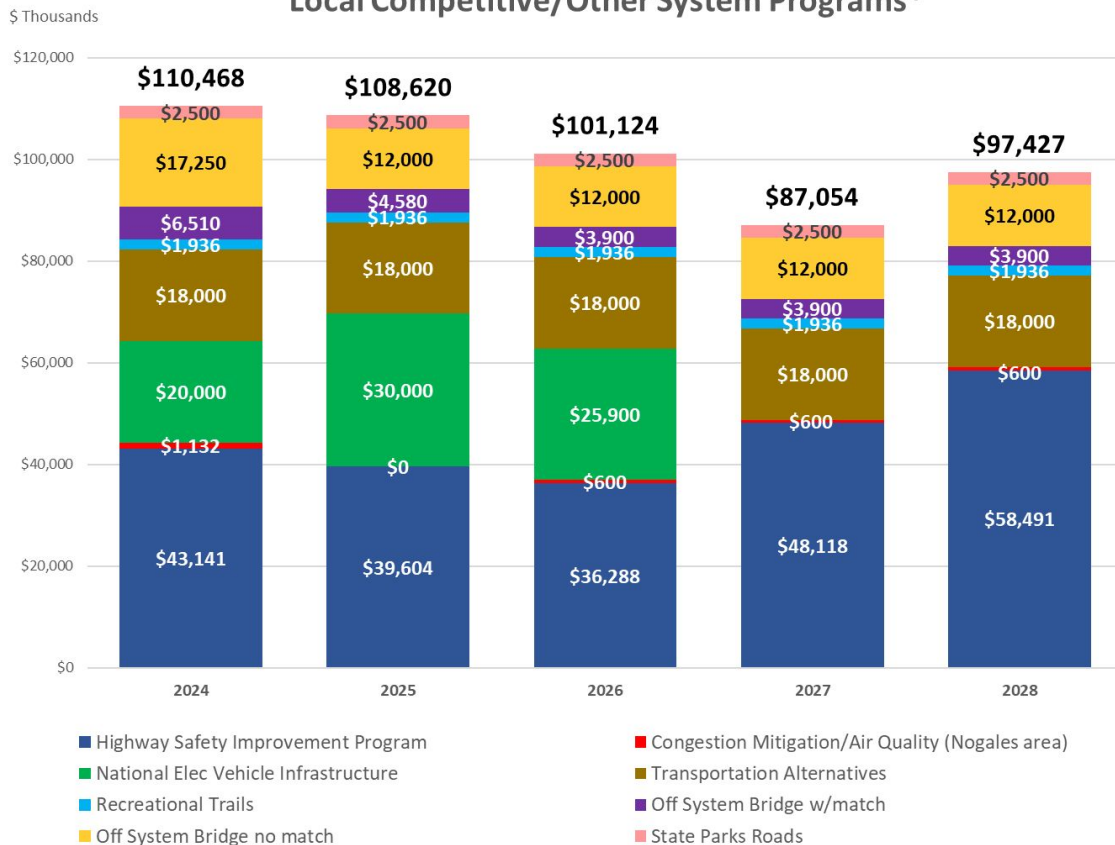
# Greater Arizona (ADOT System Only)



Preservation  
Target \$320M



## Local Competitive/Other System Programs\*



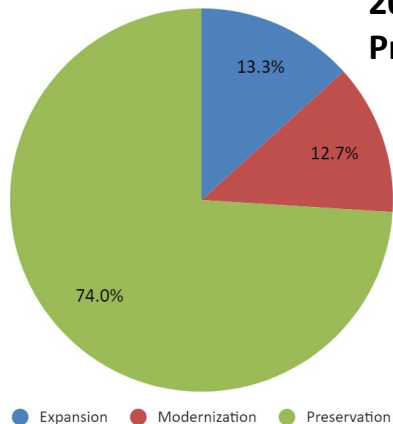
\*Funds are awarded in competitive rounds or are allocated to non-ADOT roads per state/federal statute. HSIP and CMAQ may be awarded on ADOT routes.

# Greater Arizona

(excludes Maricopa and Pima Counties)

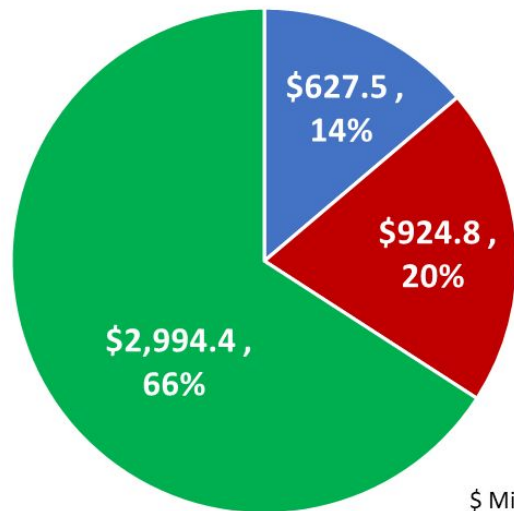
GA Only

**2023-27  
Program**



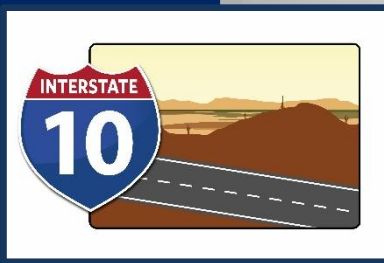
Greater Arizona (excludes MAG and PAG)

- Expansion
- Modernization
- Preservation



## I-10 Recommended Alternative

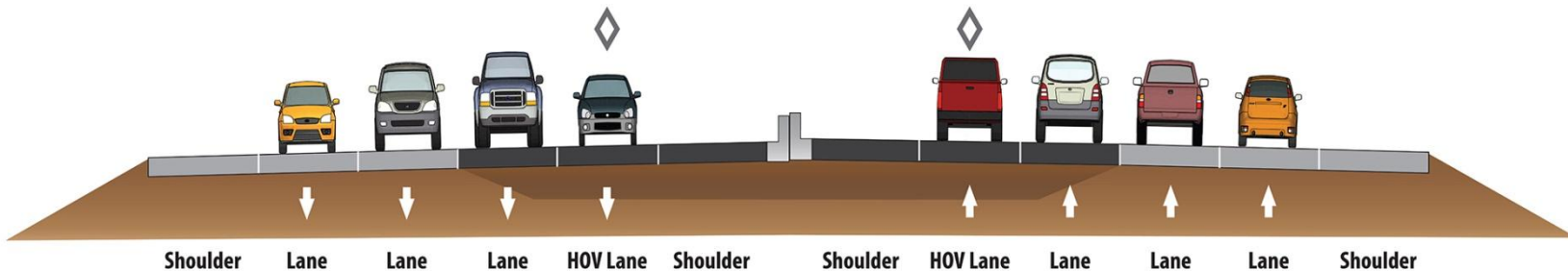
- I-10 median widening
- Reconstructed interchanges
  - Wild Horse Pass Blvd.
  - SR 347/Queen Creek Road
  - Riggs Road
  - SR 587/Casa Blanca Road
  - SR 387/SR 187/Pinal Ave.
- New Interchange
  - GRIC Access
  - Seed Farm Road
- Upgraded crossroads
  - Goodyear Road
  - Nelson Road
  - Gasline Road
- Removed crossroad
  - Dirk Lay Road (returning easement)



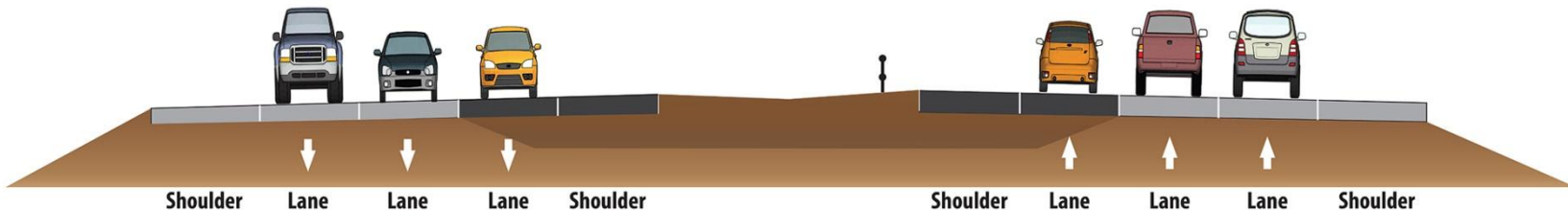
# Recommended Build Alternative: I-10 Freeway

**ADOT**

## Loop 202 to Riggs Road



## Riggs Road to SR 387



# FY24 Expansion Construction Projects – \$182.4 M

**ADOT**

**\$695,499**

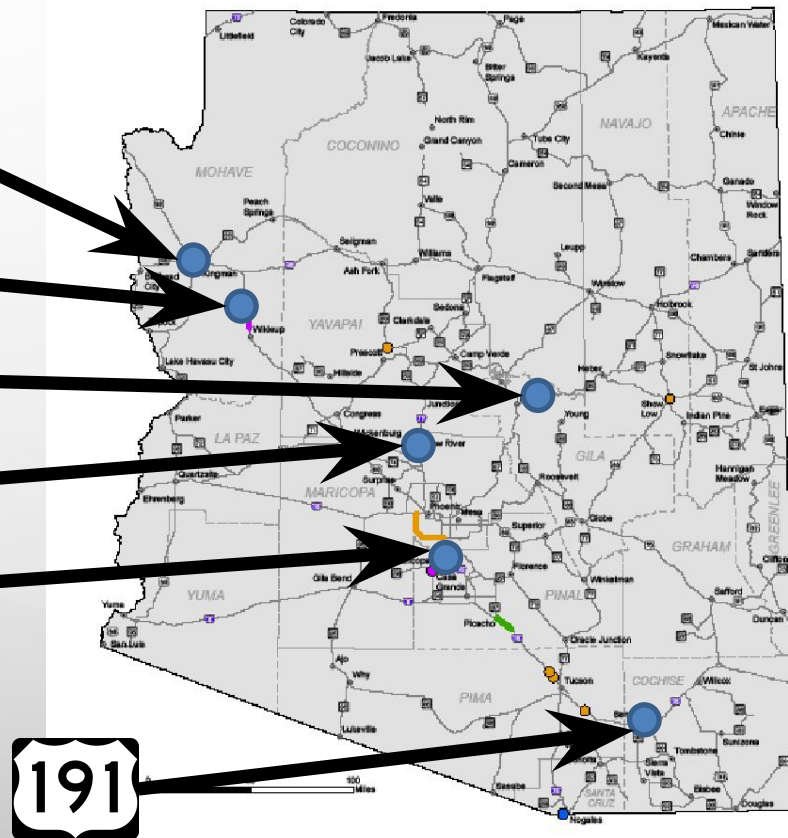
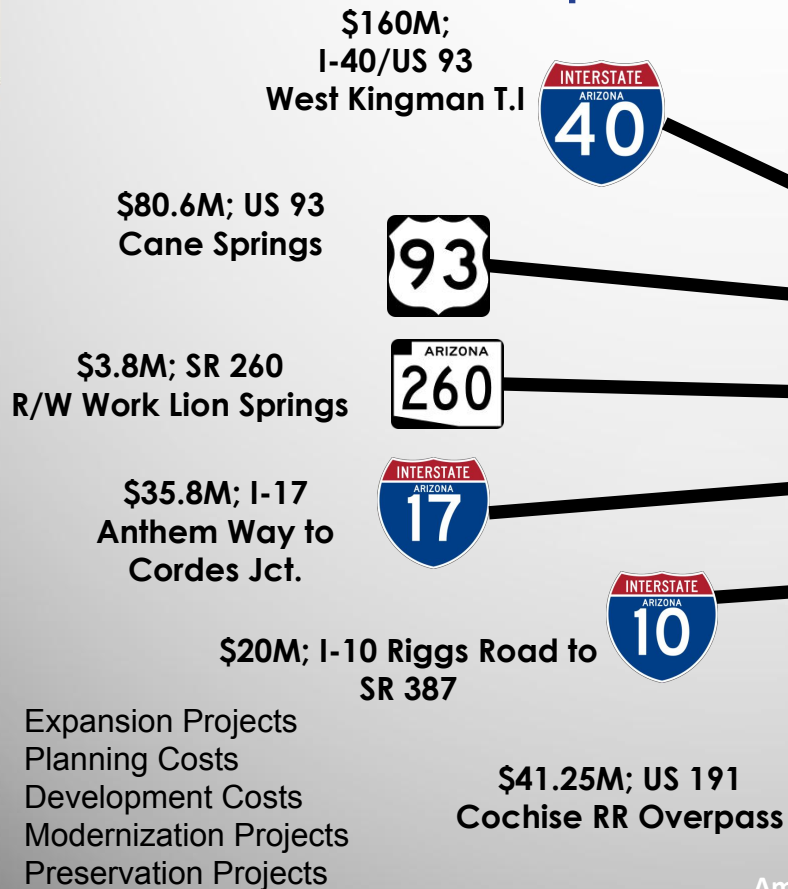
182,429

21,500

78,446

96,059

317,065



Amounts may not add due to timing of project expenditure obligations



# FY 2025 Expansion Construction Projects - \$168 M

**ADOT**

**\$787,188**

**168,806**

**21,500**

**51,872**

**91,556**

**453,453**

**\$21M; US 93 Design Work  
Vista Royale & Big Jim Wash**



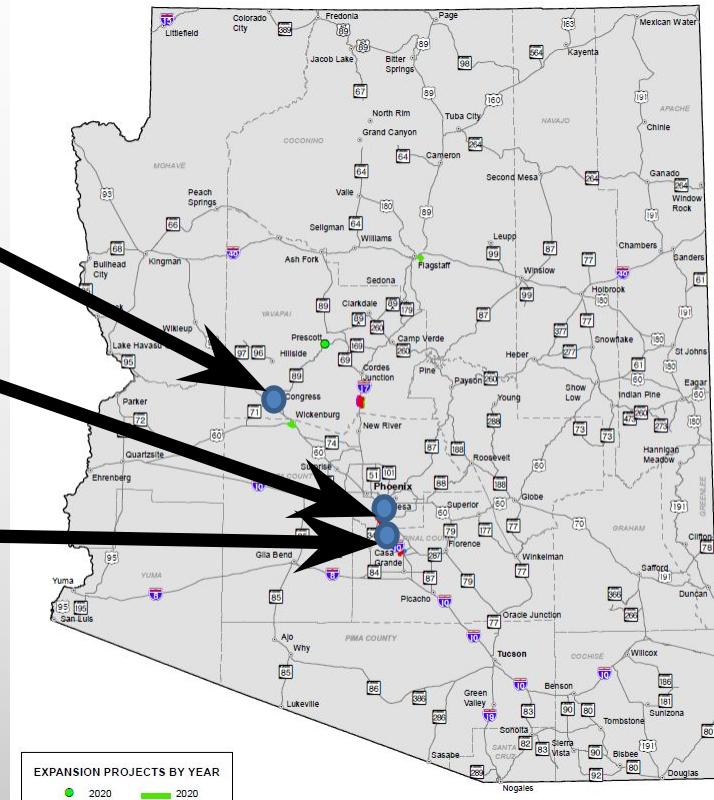
**\$30M; I-10 Riggs  
Road to SR 387**



**\$25M; SR 347 Riggs  
Road Overpass**



Expansion Projects  
Planning Costs  
Development Costs  
Modernization Projects  
Preservation Projects



ARIZONA DEPARTMENT OF TRANSPORTATION

Amounts may not add due to timing of project expenditure obligations

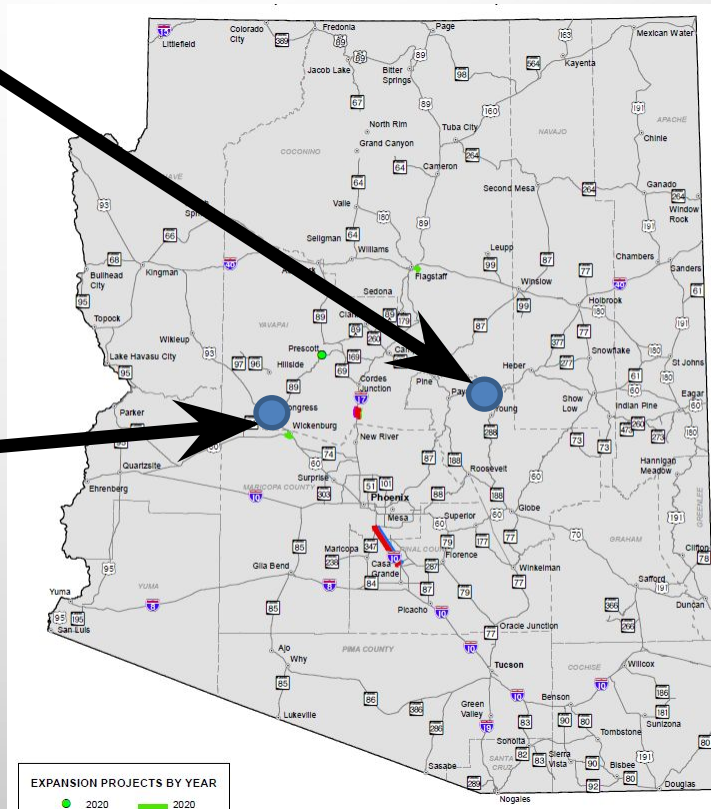
# FY 2026 Expansion Construction Projects - \$97.5 M

**ADOT**

**\$54.5M; SR 260  
Lion Springs**



**\$43M; US 93  
Vista Royale**



**\$824,253**

97,500

21,500

50,571

89,641

565,041

Expansion Projects

Planning Costs

Development Costs

Modernization Projects

Preservation Projects

ARIZONA DEPARTMENT OF TRANSPORTATION

Amounts may not add due to timing of project expenditure obligations

# FY 2027 Expansion Construction Projects - \$124.5 M

**ADOT**

Lion Springs



\$920,909

124,500

21,500

54,446

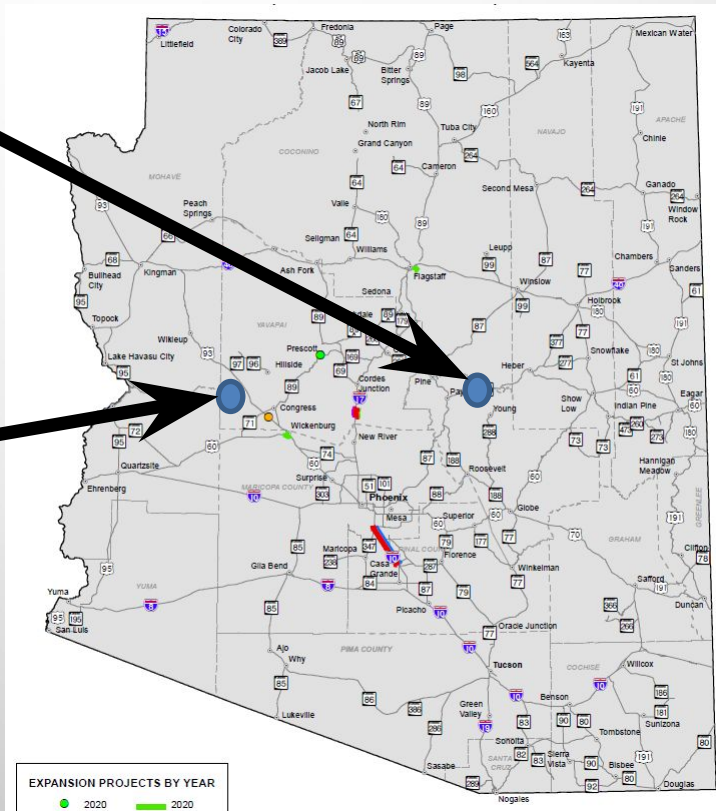
116,329

604,134

Big Jim Wash



- Expansion Projects
- Planning Costs
- Development Costs
- Modernization Projects
- Preservation Projects



ARIZONA DEPARTMENT OF TRANSPORTATION

Amounts may not add due to timing of project expenditure obligations

# FY 2028 No Expansion Construction Projects

**ADOT**

**\$923,609**

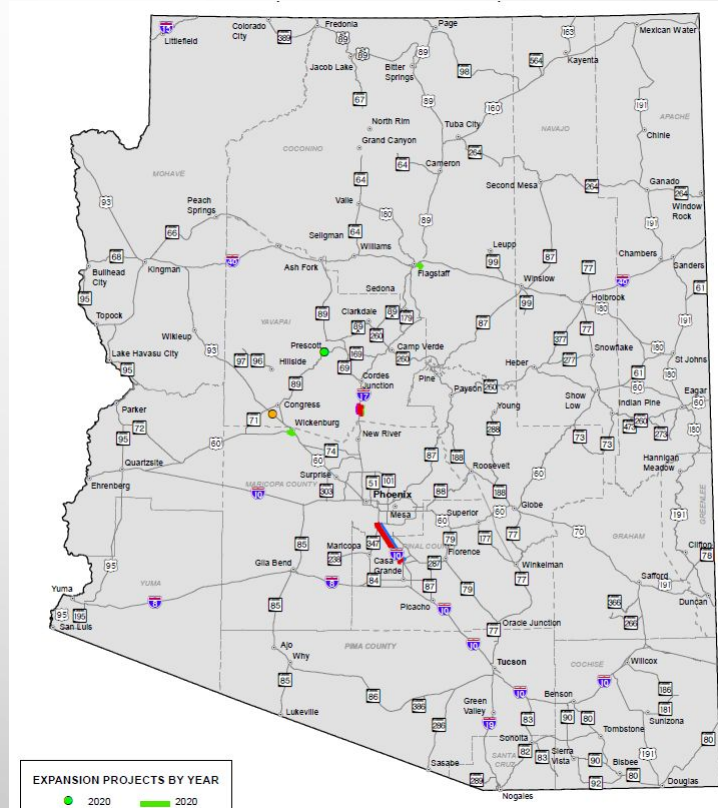
**21,500**

**49,462**

**123,479**

**729,168**

Expansion Projects  
Planning Costs  
Development Costs  
Modernization Projects  
Preservation Projects





**ADOT**

# 2024 - 2028

## Regional Transportation Plan Freeway Program

**ADOT**

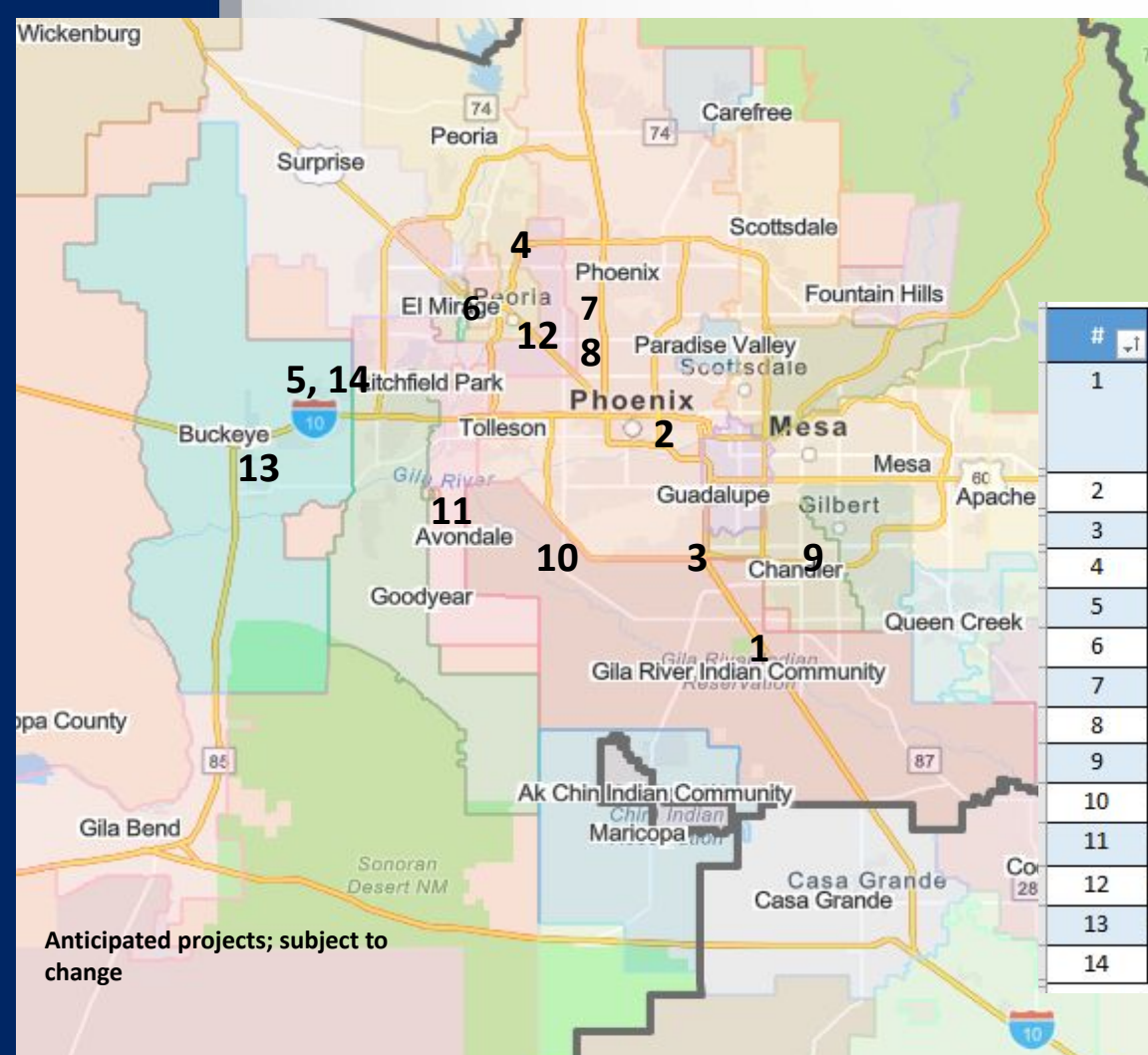
*Maricopa County*



PORTATION



# Maricopa County Regional Transportation Plan Freeway Program - 2024-2025



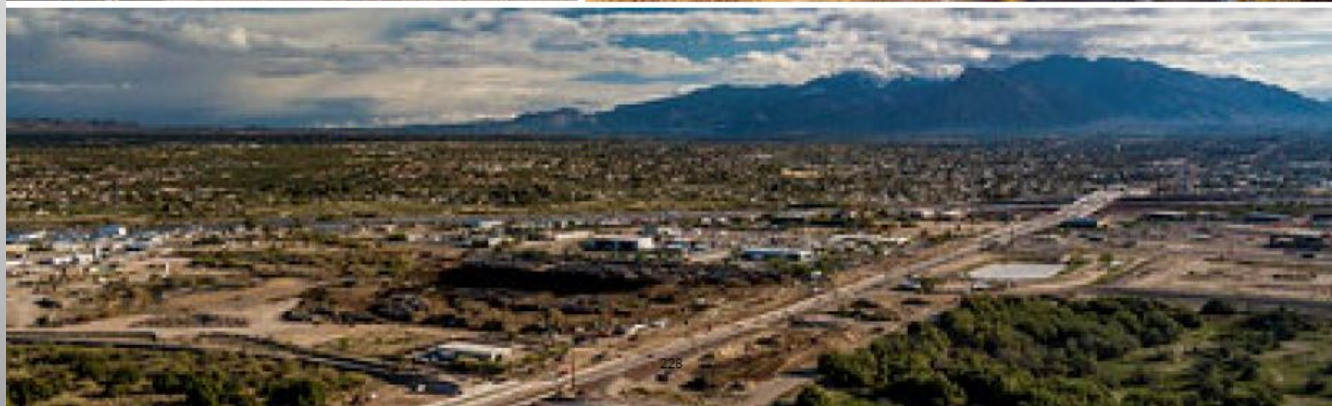
#	PROJECT	2024	2025
1	German Rd (formerly Gila River Indian Community Access Improvements	\$0	\$50,000,000
2	10: Sky Harbor West Airport Access	\$15,000,000	\$85,000,000
3	10: SR 202L (Santan) - Riggs Rd	\$0	\$179,902,857
4	101: 75TH AVE - I-17	\$234,409,160	\$0
5	10: SR-85 to Citrus	\$9,802,100	\$0
6	101: Northern Ave TI	\$0	\$15,000,000
7	10: Camelback Rd TI	\$1,687,624	\$45,141,081
8	17: INDIAN SCHOOL RD TI	\$49,902,688	\$0
9	202: Val Vista Dr. - SR101L Price	\$273,762,760	\$0
10	30: TRES RIOS	\$67,784,679	\$25,027,258
11	303: MC 85 - Van Buren St	\$0	\$608,612,822
12	60: 35th Ave/Indian School Rd	\$90,766,575	\$106,355,570
13	85: Warner Street Bridge	\$0	\$5,300,000
14	10: Jackrabbit Trail TI	\$4,184,390	\$0

# 2024 - 2028

## Regional Transportation Highway Program

**ADOT**

*Pima County*





Pinal County  
Pima County

# Tucson Metro Area Milepost System

Currently programmed projects;  
projects and amounts subject to  
change.

**I-19 Irvington TI \$84M FY 24**

**I-10 Country Club Rd and Kino  
Pkwy TI \$292.3M FY 24-26**

**I-19 Valencia Road to I-10  
widening \$79M FY 25-26**

**I-10 Alvernon TI \$20.7M FY 25-26**



**ADOT**

# 2024 - 2028

**ADOT**

*Airport Capital Improvement Program*



# Airport Capital Improvement Program

## Fiscal Year 2024

### 2024-2028 Summary of Recommended Airport Development Program Funds

Airport Development Sub-Program	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
FAA Match Set Aside (FSL)	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 5,000,000
State-Funded Development Grants (SL)	\$ 17,000,000	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000
Airport Pavement Maintenance System (APMS)	\$ 5,200,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000
Grand Canyon National Park Airport (GCN)	\$ 2,300,000	\$ 1,500,000	\$ 10,500,000	\$ 18,955,000	\$ 12,447,277
ADOT Airport Development Group Projects (Aero)	\$ 1,155,000	\$ 1,050,000	\$ 1,050,000	\$ 1,050,000	\$ 1,050,000
<b>Total Five-Year CIP Program</b>	<b>\$ 33,655,000</b>	<b>\$ 25,550,000</b>	<b>\$ 34,550,000</b>	<b>\$ 43,005,000</b>	<b>\$ 33,497,277</b>



## Changes to Draft Final

- Restored barrier protection project for Page, San Simon, Topock, Sanders, and Yuma ports of entry - \$940K in 2024
- Restored US 180 Corridor improvements for \$350K in 2024 and \$3.2 Mil in 2025/26
- Added project assessment for \$250K in 2024 for US 191/I-10 interchange
- Movement of projects between years to accommodate changes above and maintain fiscal constraint
- Minor edits to narrative sections of the program
- Minor corrections to project names, locations, work types, fund sources
- Maricopa County section will show 2024 and 2025 only
- Changes in MAG and PAG unprogrammed amounts as they refine their programs

# Public Comments on Tentative Program

(Comment period March 3 through June 1)

- **Public involvement efforts by ADOT Community Relations:**
  - Two news releases (March 3 and May 17) issued to statewide media
  - Three GovDelivery notices (March 3, April 13, May 16) to subscribers
  - Multiple social media posts on Facebook, Twitter and Nextdoor
  - ADOT website updates and promotion via home page banner
  - Media articles written from the ADOT news releases
  - Digital and print ad in the Arizona Republic main news on May 12
- **ADOT received over 1089 comments through the following:**
  - 995 online comments
  - 75 emailed comments; five phone comment and one letter received
  - 15 comments presented at May 19, 2023 Public Hearing

# Public Comments on Tentative Program

(Comment March 3 through June 1)

- **Comments by Mode:**
  - State Highways: 989
  - Rail/Transit: 36
  - Airports: 6
- **Major themes of comments include:**
  - SR 260 - Pavement - Payson through White Mountains area (249 com)
  - I-10 - Add interchange/improve flow at Jackrabbit Road (165 com)
  - SR 347 - Widen in Maricopa; address Riggs OP congestion (80 com)
  - I-10 Pima County-Benson congestion/access (48 com)
  - I-17 - Pavement conditions (32 com)
  - I-10 Phoenix to Casa Grande - Widening (31 com)
  - I-40 Pavement condition (31 com)

# Status regarding Major Themes as of Proposed Final 2024-2028 Five Year Program

## **SR 260 - Pavement - Payson through White Mountains area**

Lions Springs Section widening (5 mi) programmed for FY 2025-2027 Construction

Overgaard to Campland Rd (6.88 mi) pavement life extension programmed for FY 2024 Construction

Knottingham Ln to MP 357 through Pinetop/Lakeside pavement rehab (11 mi) programmed for FY 2027 Construction

Knottingham Ln to Lakeside Fire Dept mill and replace of spot improvements (8.8 lane mi) - approved by Board on 4-27-23

Penrod Ln to Buck Springs Rd mill and replace of spot locations (1.2 lane miles) - approved by Board on 4-27-23

*Also:* To improve SR 260 in Navajo County - state legislative appropriation of \$4,250,000 in FY 2024

## **I-10 - Add interchange/improve flow at Jackrabbit Road**

Interchange is programmed for FY 2024 Construction

*Also:* For FY 2024, the State Legislature appropriated \$5M to Design the interchange

## **Widen/improve safety on SR 347 in City of Maricopa area**

West Juan Street to I-10 (13.3 mi) programmed for pavement preservation in FY 2027

I-10 to City of Maricopa widening design (15 mi) is in the current Program for FY 2023

Riggs Road Overpass is in the current Program for FY 2023 and programmed for FY 2025 Construction

SR 238 to Maricopa City Limits (1.4 mi) is in the current Program for FY 2023 Construction

*Also:* State legislature redistributed \$10M to Maricopa to design and construct SR 238 and/or SR 347 improvements



# Status regarding Major Themes (Cont'd)

## **I-10 Pima County-Benson congestion/access**

Country Club to Kino general purpose lanes and interchanges programmed for FY 2024-2026 Construction

Alvernon to Valencia widening (2.16 mi) programmed for FY 2025-2026 Construction

Climbing lane westbound between SR80 and SR90 (0.5 mi) programmed for FY 2024 Construction

*Also:* ADOT will investigate I-10 capacity and access road concerns for J6 and Mescal areas west of Benson

## **I-17 - Pavement conditions**

SR 74 to Anthem Way (4.61 mi) pavement rehab programmed for FY 2025 Construction

Mill and replace of the following spot locations approved by Board on 4-27-23:

- SR 169 to Middle Verde Rd (3 lane miles)
- SR 169 to 1 mile north of SR 179 (2 lane miles)
- SR 179 to Scenic Outlook (10 lane miles)
- Sunset Point to SR 69 (2.43 lane miles)
- SR 69 to SR 169 (1.23 lane miles)

## **I-10 Phoenix to Casa Grande - Widening**

Gila River Bridge replacement/widening in the current program for FY 2023 Construction

Riggs Rd to SR 387 (17.9 mi) Programmed for ROW in FY 2024 and Construction in FY 2025

*Also:* New state legislative appropriation of \$89M for FY 2024 for Chandler to Casa Grande segment

# Status regarding Major Themes (Cont'd)



## I-40 - Pavement conditions

Needle Mt T.I. to Lake Havasu T.I. pavement rehab (5.9 mi) programmed for FY 2024

Fort Rock to Markham Wash pavement rehab (15.7 mi) programmed for FY 2024

Townsend-Winona Rd to Buffalo Range Rd mill & fill (12 mi) programmed for FY 2024

Pinta to McCarrell pavement rehab (11.8 mi) programmed for FY 2024

Holy Moses Wash to Rattlesnake Wash pavement rehab (10.08 mi) programmed for FY 2025

Two Guns to Dennison pavement rehab (9.3 mi) programmed for FY 2025

US 93 to Silver Spring Rd pavement rehab (8 mi) programmed for FY 2027

Mill and replace of the following spot locations approved by Board on 4-27-23:

- Riordan Bridge to I-17 (8 lane miles)
- Walnut Canyon Rd to Townsend-Winona Rd (11.2 lane mi)
- SR 99 T.I. to Tucker Flat Wash (11.2 lane miles)
- Fort Rock to Seligman (7.5 lane miles)
- Cross Mountain to Willow Ranch T.I. (1.2 lane mi)
- Seligman to Ash Fork (7 lane miles)
- Willow Ranch T.I. to Fort Rock (0.44 lane miles)
- US 93 to Silver Springs Rd T.I. (0.69 lane miles)
- Needle Mountain Rd T.I. to Lake Havasu T.I. (0.69 lane miles)
- Pinta T.I. to McCarrell T.I. (1.6 lane miles)

## Note: Considerable comments on a variety of MAG Freeways/Highways

MAG is the federally-designated lead transportation planning agency for their Region.

Therefore, ADOT will share these comments with MAG for their consideration.

## Next Steps

- **June 16, 2023** - Approval of the 2024-2028 Five Year Transportation Facilities Construction Program by the State Transportation Board
- **July 1, 2023** - Fiscal Year 2024 begins

## Requested Action

Motion to approve the 2024-2028 Five-Year Transportation Facilities Construction Program as presented.



# Questions