ADOT

FY 2023 – 2027 Five-Year Transportation Facilities Construction Program

June 17, 2022

Paul Patane, P.E. Multimodal Planning Division

ARIZONA DEPARTMENT OF TRANSPORTATION

2023-2027 Program Discussion

Background

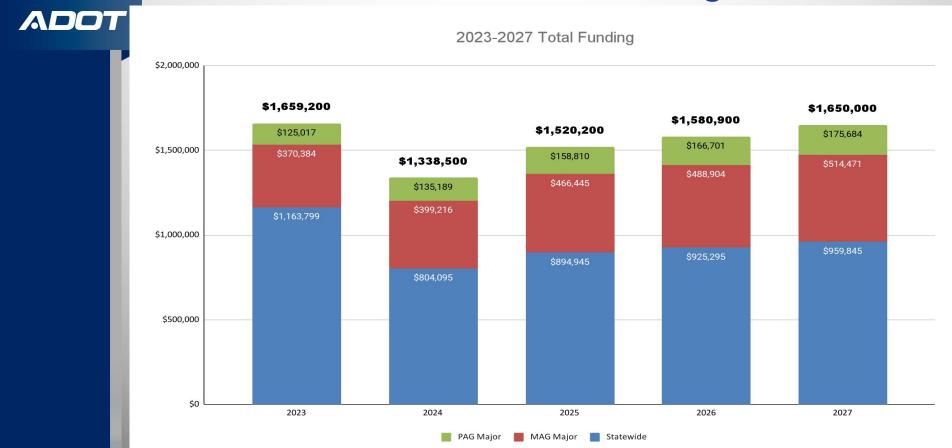
- Final 5-Year Highway Delivery Program
- Final MAG Program
- Final PAG Program
- Final Airport Program
- Next Steps

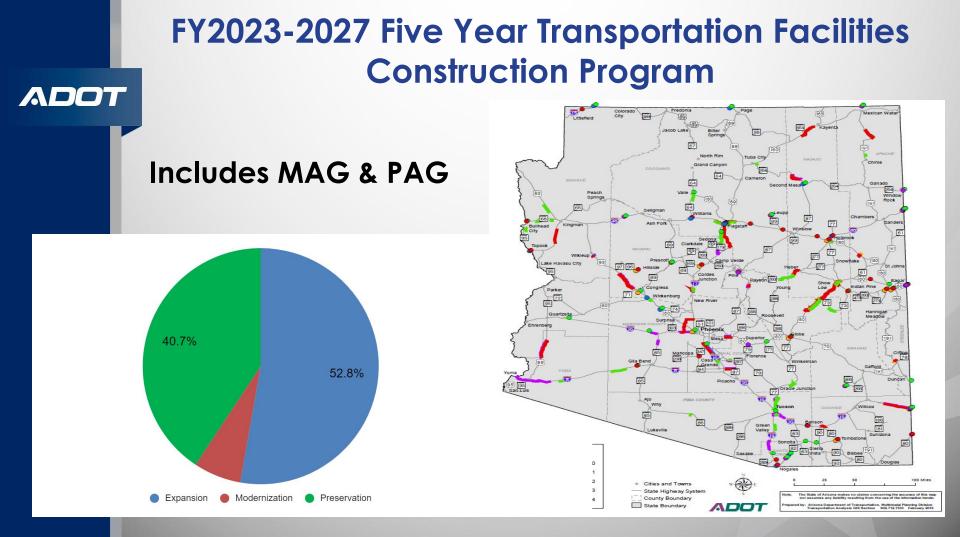
Background

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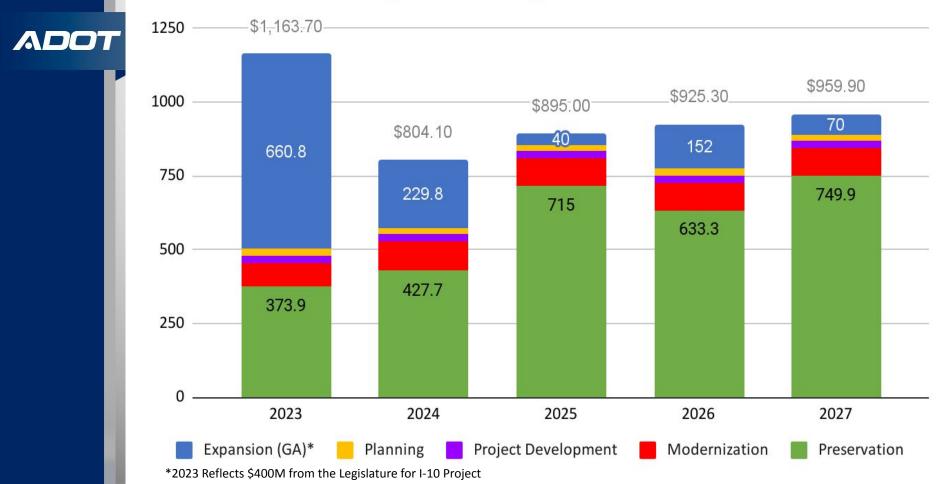
- STB Five-Year Program must be fiscally constrained
- Approval Process and Schedule:
 - February 18, 2022: Tentative Five-Year Program Approved by the STB
 - May 20, 2022: Public Hearing
 - June 2, 2022: STB Study Session to discuss comments
 - June 17, 2022: Approval of the Five-Year Program
 - July 1, 2022: FY 2023 begins

FY2023-2027 Five Year Transportation Facilities Construction Program





Program Funding Greater Arizona



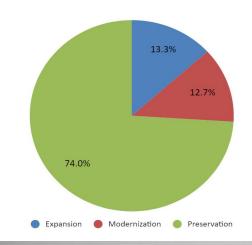
Greater Arizona

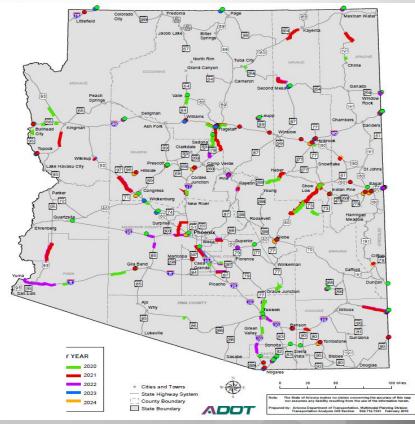
(excludes Maricopa and Pima Counties)

Tentative 5-Year Highway Delivery Program (FY23-FY27)

GA Only

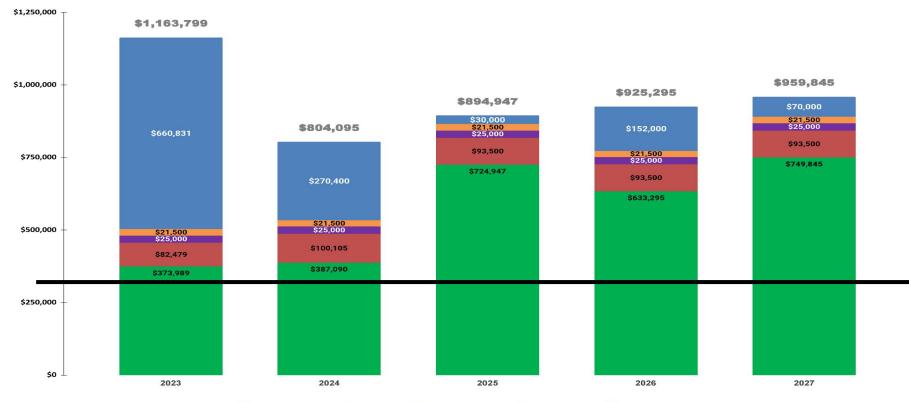
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Delivery Program Previous Estimated Preservation Target = \$320 M



FY23 Expansion Construction Projects – \$660.8M

\$10.3M; Prescott Lakes Parkway – Frontier Village

\$83M; I-17 Anthem Way to Cordes Jct.

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\$660.831

\$21,500 \$25,000

\$82,479

\$373,989

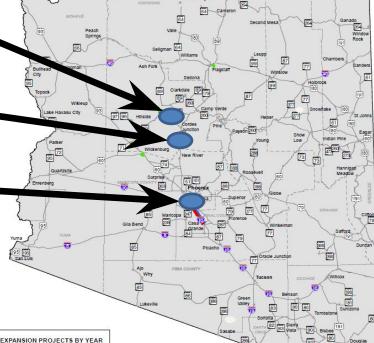
\$110M; I-10 Gila River Bridge

> Expansion Projects Planning Costs Development Costs Modernization Projects Preservation Projects

S400M; I-10 SR-202 to SR-387

69

INTERSTAT

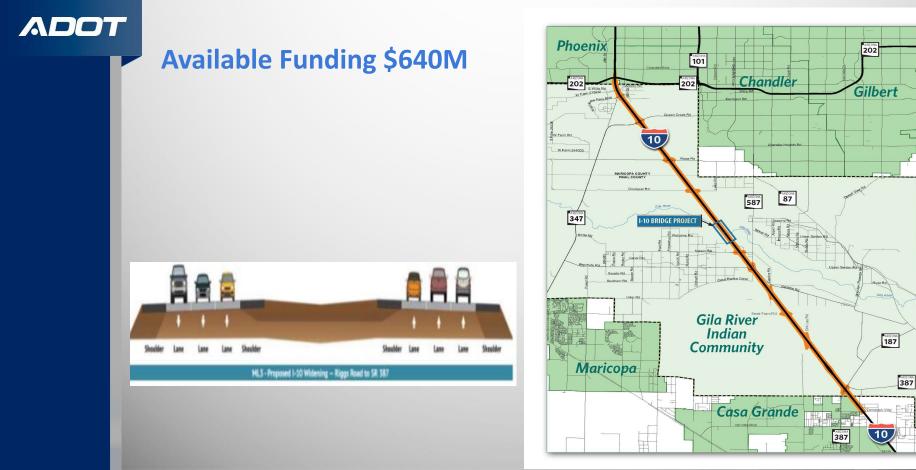


Grand Canvo

Mexican Wat

664 Kayent

I-10 GAP Project



FY24 Expansion Construction Projects – \$270.4M

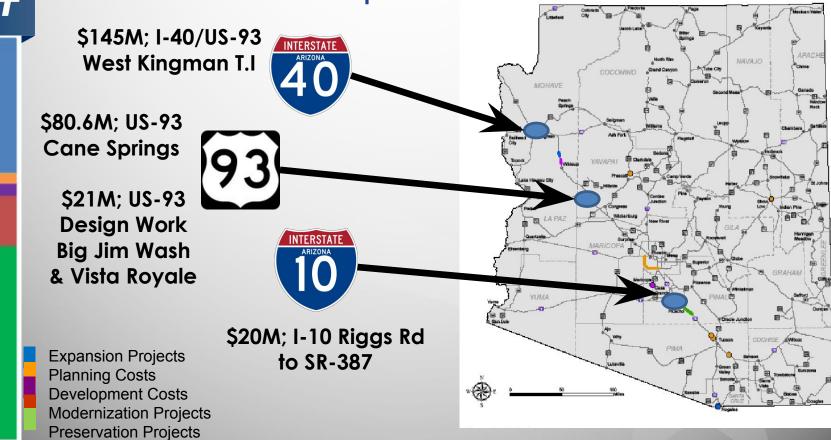
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\$270,400

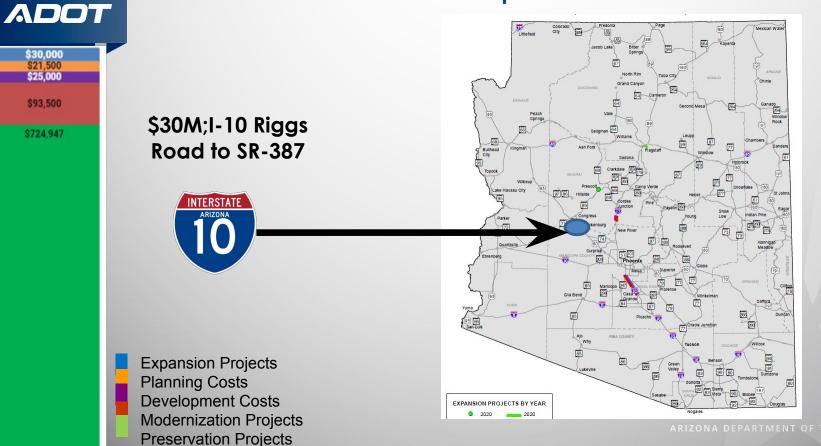
\$25,000 \$100,105

\$21,500

\$387,090

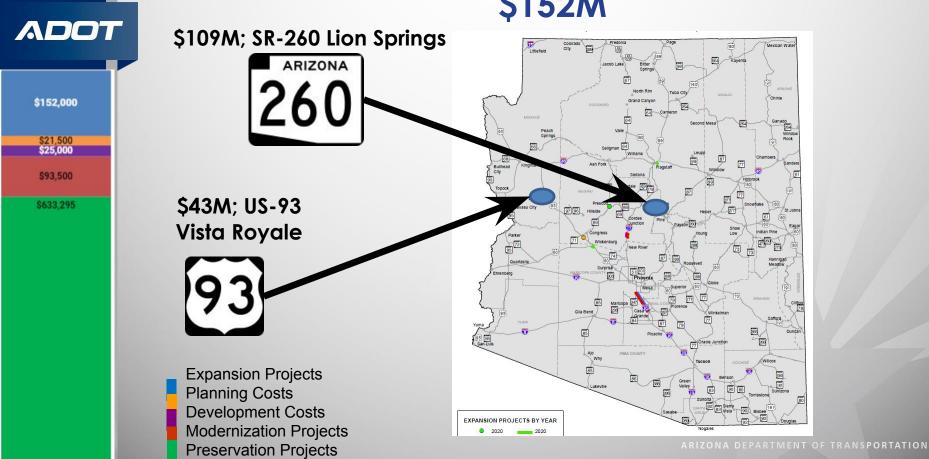


FY 2025 Expansion Construction Projects -\$30M

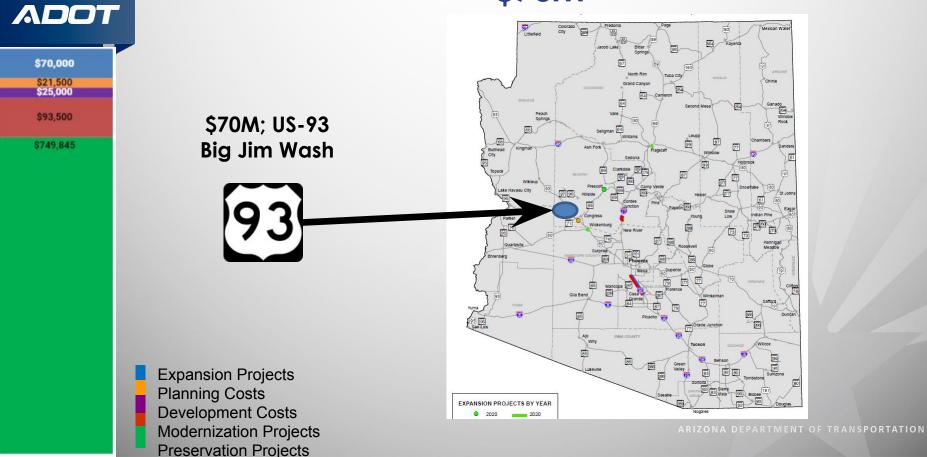


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FY 2026 Expansion Construction Projects -\$152M



FY 2027 Expansion Construction Projects -\$70M



2023-2027 Five-Year Transportation Facilities Construction Program

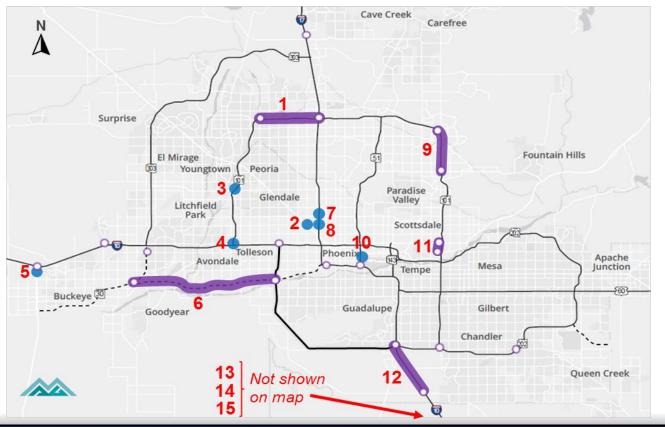
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Maricopa County



MAG Regional Freeway Program (FY23- FY25)*



item	Location	Work Years	Total Programmed (\$ Mil)
1	101 (Agua Fria): 75th Ave - I-	FY 2024	<mark>13</mark> 5.1
2	60 (Grand Ave): 35th Ave/Indian School Rd Intersection	FY 2023-25	184.7
3	101 (Agua Fria): Northern Ave Tl	FY 2025	10.0
4	101 (Agua Fria): I-10 System Interchange Improvements	FY 2023-25	221.0
5	85: Warner Street Bridge	FY 2023	5.3
6	30 (Tres Rios): SR303L - SR202L South Mountain,	FY 2023-25	221.9
7	17: Camelback Rd TI	FY 2023-25	98.5
8	17: Indian School Road TI	FY 2023	48.4
9	101 (Pima): Princess Dr - Shea Blvd	FY 2023	123.0
10	10 (Maricopa): Sky Harbor West Airport Access	FY 2023-25	100.0
11	101 (Pima): Pima Rd Extension (JPA)	FY 2024-25	3.9
12	10 (Maricopa): SR202L Santan - Riggs Rd	FY 2025	279.6
13	10 (Maricopa): Riggs Rd - Gila River	FY 2023	16.8
14	10 (Maricopa): Gila River Indian Community Access Improvements	FY 2023	15.0
15	10 (Maricopa): Gila River Bridge	FY 2023	83.0

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*As approved by MAG Regional Council on 12/1/21; further updates are expected to be approved in June 2022



2023-2027 Five-Year Transportation Facilities Construction Program

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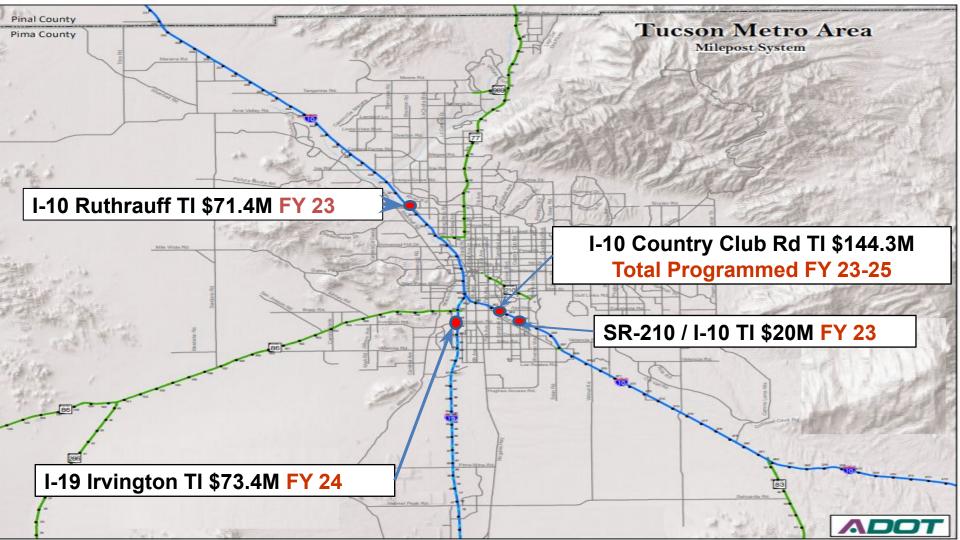
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Pima County









2023-2027 Five-Year Transportation Facilities Construction Program

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Airport Capital Improvement Program



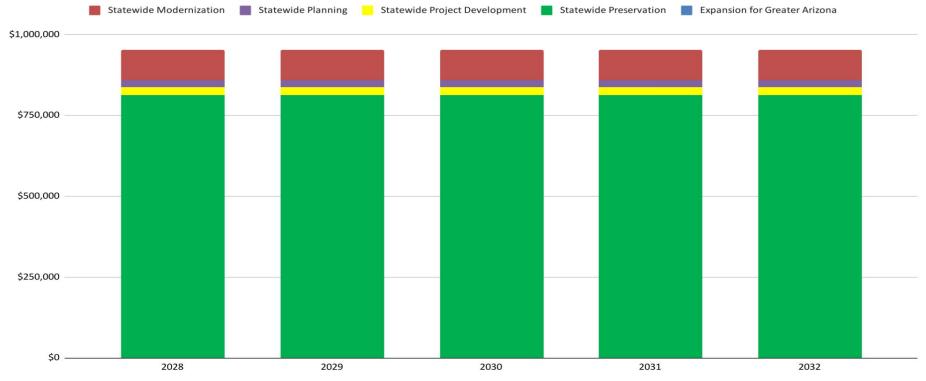
Airport Capital Improvement Program Fiscal Year 2023

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Program	Amount
Federal/State/Local match (FSL)	\$5,600,000
State/Local (SL)	\$11,100,000
Airport Pavement Maintenance System (APMS)	\$5,000,000
State Planning Services	\$1,050,000
Total Airport Capital Improvement Program	\$22,750,000



SIX TO TEN YEAR PROGRAM



Public Comments on Tentative Program

(During March 18 - June 2 Comment Period)

ADOT

• Public involvement efforts by ADOT Community Relations:

- Two news releases (March and May) issued to statewide media
- Three GovDelivery notices (March, April and May) to subscribers
- ADOT Website updated; ADOT blog post published on March 31
- Social media promotion on Nextdoor, Facebook and Twitter

• ADOT received 442 comments:

- 336 online survey respondents
- 81 emailed comments; one phone comment and one letter received
- 23 comments presented at May 20, 2022 Public Hearing

• Major themes of comments include:

- Widen/ improve safety on US 60/Grand Avenue Loop 303/163rd Ave
- Widen I-10 between Phoenix and Casa Grande
- Repair State Route 88 (Apache Trail)
- Widen/improve safety on SR 347 in City of Maricopa area
- Widen/improve I-10 in Pima County
- Widen/improve I-17
- Widen/improve US 93

ARIZONA DEPARTMENT OF TRANSPORTATION

Status regarding Major Themes / Input

ADOT

Widen/ Improve Safety on US 60/Grand Avenue - Loop 303/163rd Avenue

MAG is the federally-designated lead transportation planning agency for this Region. Therefore, ADOT will share all of the US 60/Grand Avenue comments with MAG for their consideration. **Note:** ADOT will share comments on applicable projects/issues with MPOs/COGs.

Widen I-10 between Phoenix and Casa Grande

Funding is programmed through FY 2025 in the Tentative Five-Year Program to widen I-10 between Phoenix and Casa Grande. This improvement is also recommended to be included in the Final Program for Board action on June 17.

Repair State Route 88 (Apache Trail)

A Design Concept Report and Environmental Overview is planned for SR 88 (Apache Trail) from Fish Creek Hill Overlook/Rest Area to Apache Lake Marina Road Study Area (7-mile segment). ADOT's anticipated schedule is to Advertise for Consultant Services soon and issue the Consultant Notice to Proceed by late Summer/Fall 2022. Estimated completion is in Spring 2023

Widen/Improve Safety on SR 347 in City of Maricopa area

The City of Maricopa is in the MAG planning area. MAG is completing a Corridor Improvement Plan (Scoping study and PEL) for SR 347 from Interstate 10 to Peters and Nall Road. Some aspects of this Plan are already progressing (e.g. Riggs Road Overpass study). Other aspects will need time to develop. ADOT will continue to work with MAG and the City. SR 347 improvements have broad support.

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Status regarding Major Themes / Input (Continued)

Widen/Improve I-10 in Pima County

Funding is programmed in FY 2023 for the Ruthrauff T.I. and the SR 210 T.I. Funding is also programmed in FY 2023 through 2025 for the Country Club T.I.

Widen/Improve I-17

Anthem Way to Cordes Junction capacity improvements programmed in FY 2023.

Widen/Improve US 93

Cane Springs expansion project programmed in FY 2024 Vista Royale expansion project programmed in FY 2024 (Design) and FY 2026 (Construction) Big Jim Wash expansion project programmed in FY 2024 (Design) and FY 2027 (Construction)

Next Steps

- June 17, 2022 Approval of the 2023-2027 Five Year Transportation Facilities Construction Program
- July 1,2022 Fiscal Year 2023 Starts

ADDT



Requested Action

Motion to approve the 2023-2027 Five-Year Transportation Facilities Construction Program as presented



