

**FY 2020 – 2024
Final Approval Five-Year
Transportation Facilities Construction
Program**

June 21, 2019

**Greg Byres P.E.
Multimodal Planning**

2020-2024 Final Program Discussion

- ▶ General Changes to Greater AZ
Project Adjustments
- ▶ Summary of Comments from Public
- ▶ Request for Approval of FY 2020- FY 2024 Final Program
- ▶ Next Steps

Highlights of Public Comment Period

- ▶ Three news releases issued to statewide media
- ▶ ADOT website updates
- ▶ Social Media promotion on Facebook and Twitter
 - Multiple Comments on Social Media
- ▶ Media Interviews
- ▶ 118 Survey Monkey comments
- ▶ 64 email comments as of May 17
- ▶ 61 Speakers at the Public Meetings (27% incr. over 2018)
(11 Tucson, 29 Flagstaff, 21 Phoenix)

Thoughts Regarding Project-Related Public Comments

- ▶ Many helpful comments; ***thank you*** to all involved!
- ▶ Most Common Project Requests:
 - I-10 between Phoenix and Casa Grande: Widening
 - I-17 from Anthem to Sunset Point: Widening
 - I-40 – Kingman Crossing and Rancho Santa Fe – New Interchanges
 - US95 from Yuma to Yuma Proving Ground: Widening
 - SR191 through the Navajo Nation: Safety Improvements
 - SR77/Oracle Road, Calle Concordia to Tangerine: Pavement treatment
 - SR260 Lion Springs section: Keep widening project in Program
 - SR64 from Williams through Tusayan to Grand Canyon: Widening
- ▶ Other requests for protection of the Grand Canyon Airport environment, I-10 interchanges in the PAG Region, I-17 Sound Walls, and SR260 from Heber-Overgaard to Show Low

Recommendations Regarding Project-Related Public Comments

▶ I-10 between Phoenix and Casa Grande: Widening

FY	Amount	Phase	Source	Segment
2020	\$10M	Study	Legislature	Phx to Casa Grande
2021	\$10M	Design	Program	SR202L to SR387
2021	\$4M	Design	MAG/Program	SR202L to Riggs Rd
2023	\$50M	Construction	Program	SR202L to SR387
Total	\$74M			

Recommendations Regarding Project-Related Public Comments (Cont'd)

▶ I-17 between Anthem and Sunset Point: Widening

FY	Amount	Phase	Source	Segment
2020	\$15.0 M	Design	Program	Anthem to Sunset Point
2020	\$5.0 M	Design	MAG	Anthem to Yavapai Co. Line
2020	\$5.0 M	ROW	MAG	Anthem to Yavapai Co. Line
2020	\$40.0 M	Construction	MAG	Anthem to Yavapai Co. Line
2020	\$40.0 M	"Expansion"	Legislature	Anthem to Black Canyon City
2021	\$62.4 M	Construction	Program	Black Canyon City to Sunset Point
2021	\$45.0 M	"Expansion"	Legislature	Anthem to Black Canyon City
2022	\$65.9 M	Construction	Program	Black Canyon City to Sunset Point
2022	\$45.0 M	"Expansion"	Legislature	Anthem to Black Canyon City
Total	\$323.3 M			

Recommendations Regarding Project-Related Public Comments (Cont'd)

▶ Regarding Other Project Requests:

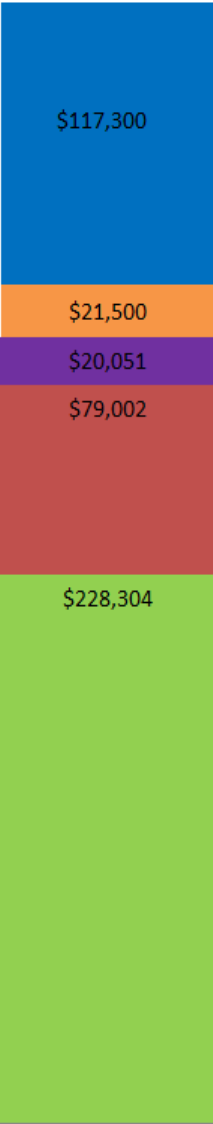
- **I-40 – Kingman Crossing / Rancho Santa Fe: New Interchanges**
 - \$20M Legislative Appropriation to Kingman (for interchanges) *after* City raises needed monies; Kingman must have monies by 6/30/24
- **US95 from Yuma to Yuma Proving Ground: Widening**
 - \$28M Legis Approp to ADOT in FY 2020 for expansion
 - Not lapsing, but ADOT must expend/encumber some \$ in first Year
 - Recommend to add \$28M to Program to allow expense/encumbrance
- **SR191 through the Navajo Nation: Safety Improvements**
 - Tentative Program has \$2.4M for shoulder widening North of Chinle
 - Proposing federal BUILD Grant application for Safety projects

Recommendations Regarding Project-Related Public Comments (Cont'd)

- ▶ **Regarding Other Project Requests:**
 - **SR77/Oracle Road, Calle Concordia to Tangerine: Pavement**
 - Tentative Program has \$11M for Pavement Pres (FY 2022 Constr.)
 - **SR260 Lion Springs section: Widening**
 - FY 2019 – 2023 Program has \$50M for 2-mile widening project
 - Not in FY 2020 – 2024 Tentative Program
 - **SR64 from Williams to Grand Canyon: Widening**
 - Not in FY 2020 – 2024 Tentative Program

Proposed Expansion Projects

FY20 Expansion Projects – \$120.5M



**\$10.2M 4th Street Bridge over I-40
Flagstaff Partnership Project 50/50
Share w/City of Flagstaff**



**\$10M; I-40/US93 West Kingman TI
(Phase I) RIGHT OF WAY**



**\$1.3M; SR-69 Prescott Lakes
Parkway R/W**



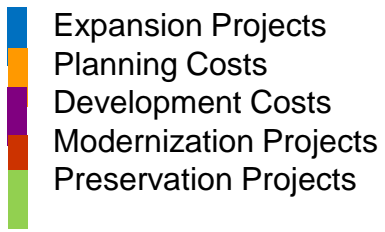
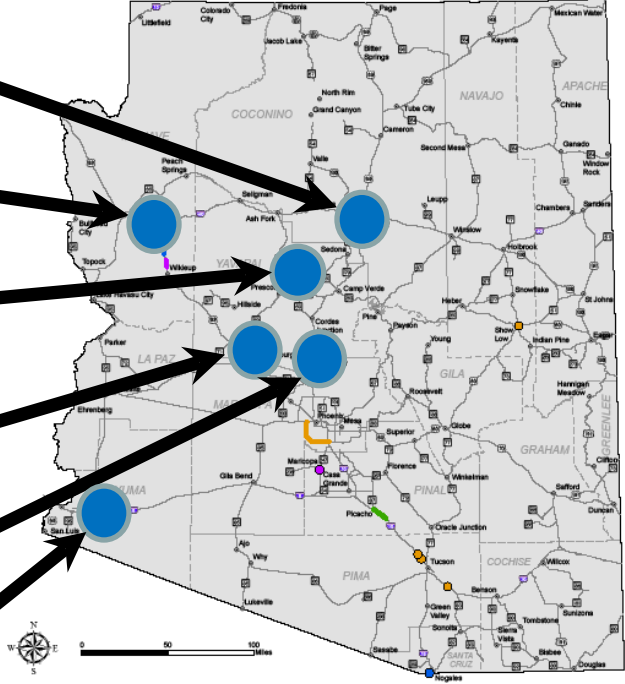
\$41M; US93 The Gap



**\$3 M; US95 Yuma to Yuma Proving
Ground (Design)**



**\$15M; Design I-17 Anthem to Sunset Point
\$40M; Construct I-17 Anthem to Sunset Point
(Executive Recommendation)
\$50M; I-17 Widening North of Anthem (MAG FY20)**



2020

FY21 Expansion Projects – \$150.7M



\$8.7M; SR-69 Prescott Lakes Parkway



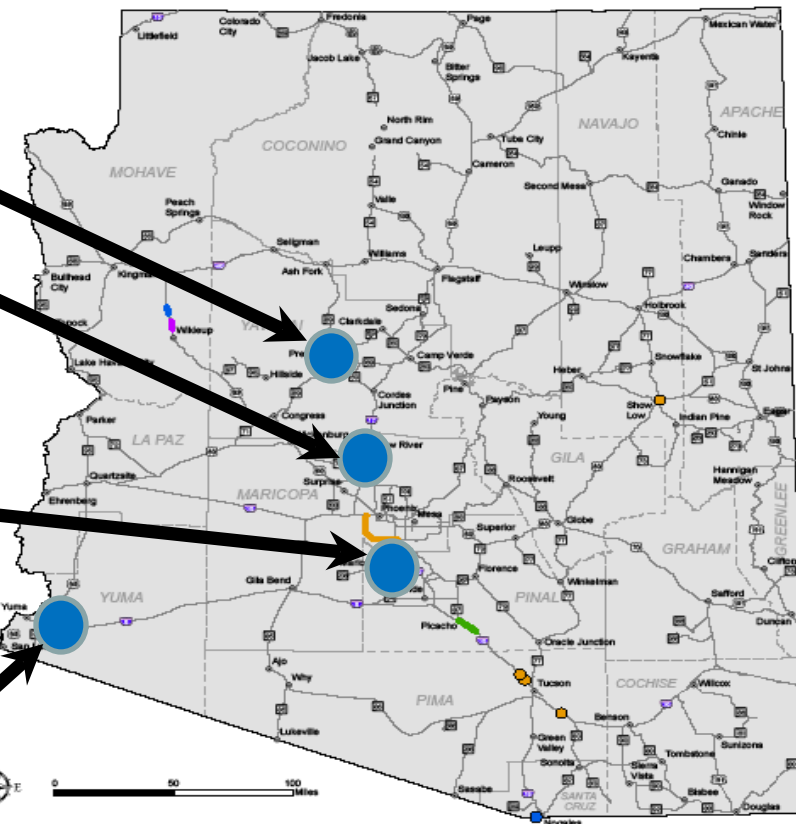
\$62M; I-17 Anthem to Sunset Point
(\$45M Executive Recommendation)



\$10M; I-10 SR-202 to SR-387
Finish DCR, Scoping,
Environmental Assessment



\$25 M; US95 Yuma to Yuma Proving Ground (Construct)



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

\$150,700

\$21,500

\$23,052

\$60,554

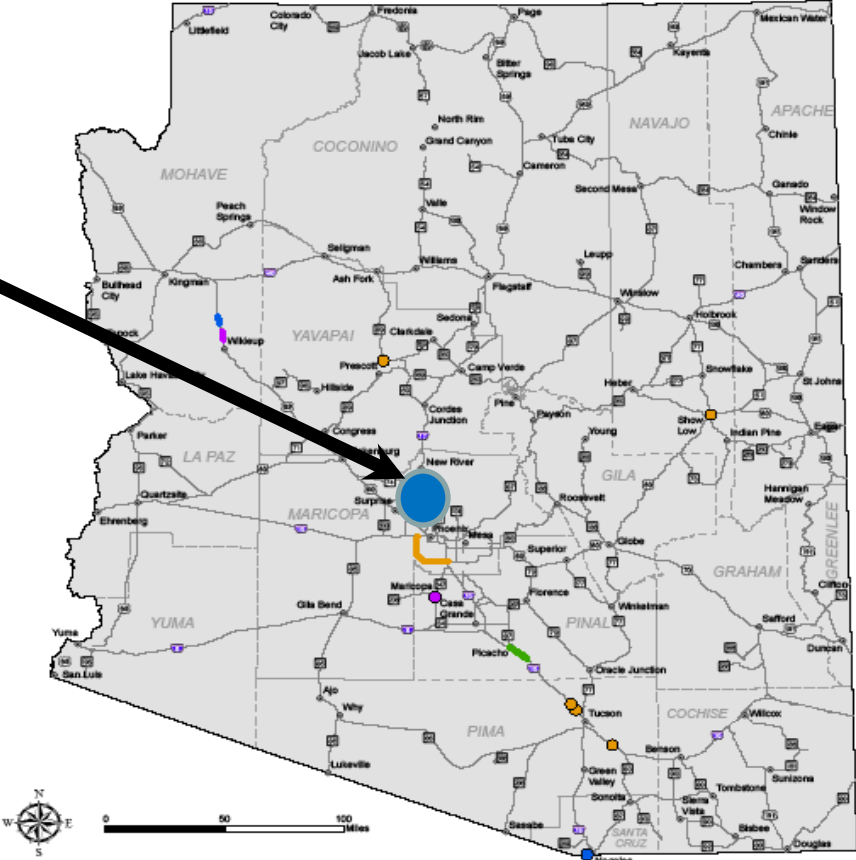
\$288,979

2021

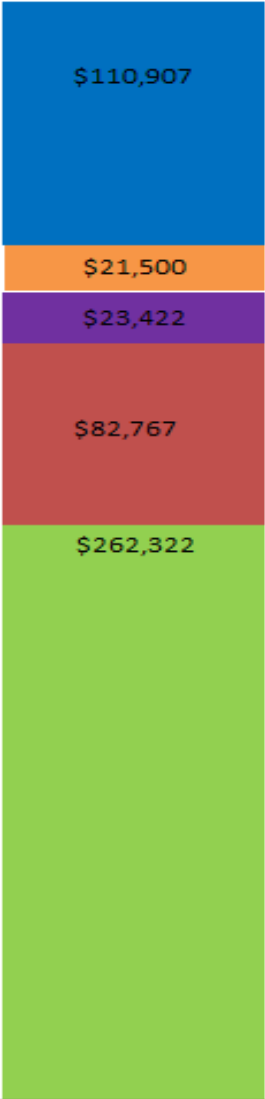
FY22 Expansion Project - \$110M



\$65M; I-17 Anthem to Sunset Point
\$45M; (Executive Recommendation)



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



2022

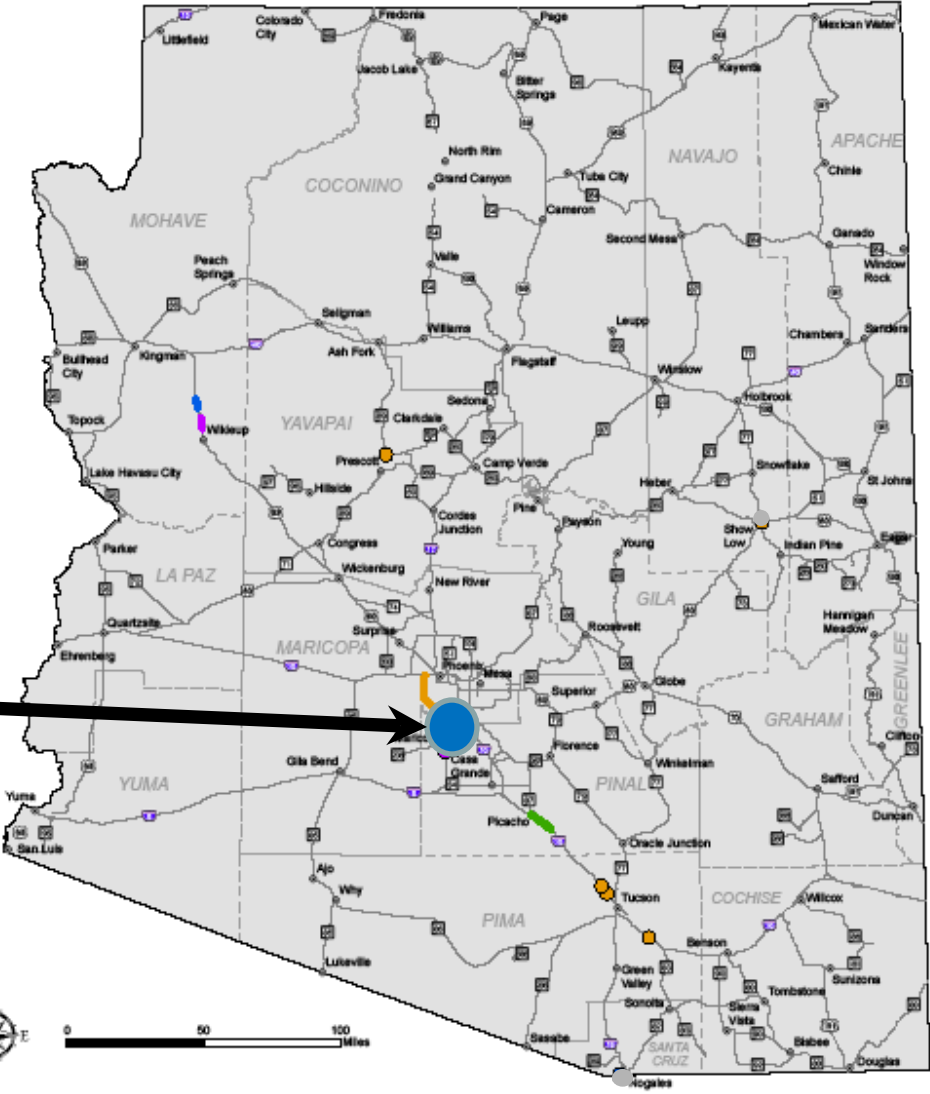
FY23 Expansion Project – \$50M



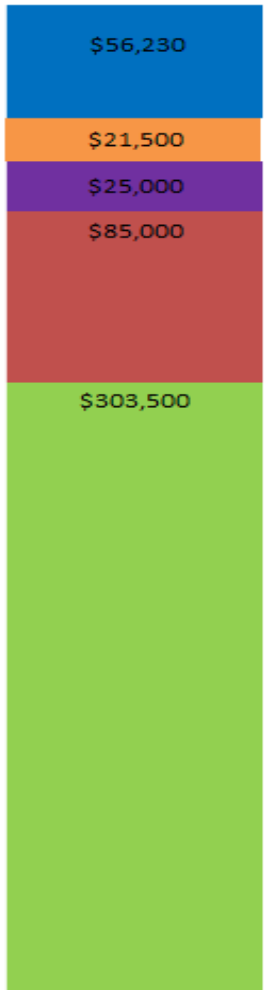
\$50M; I-10 First Segment



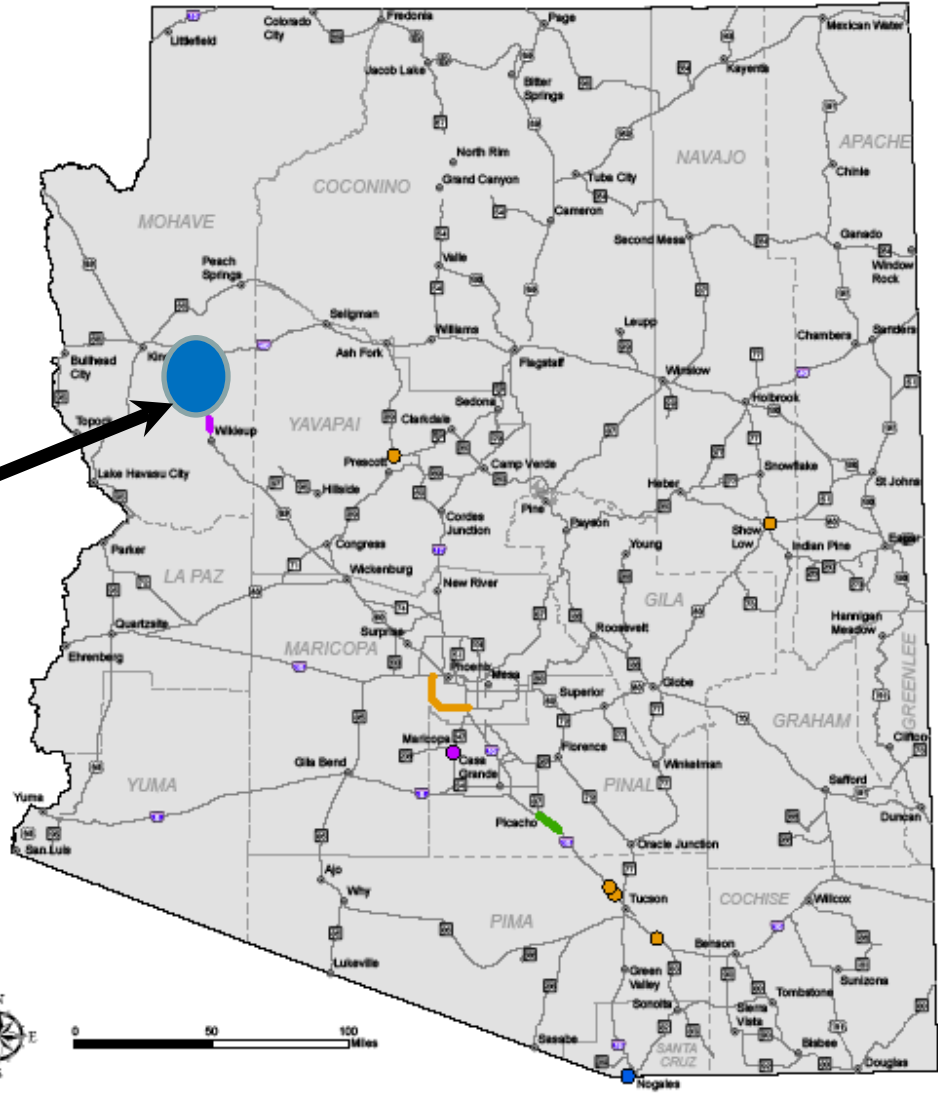
- Expansion Projects
- Planning Costs
- Development Costs
- Modernization Projects
- Preservation Projects



FY24 Expansion Project – \$56.2M



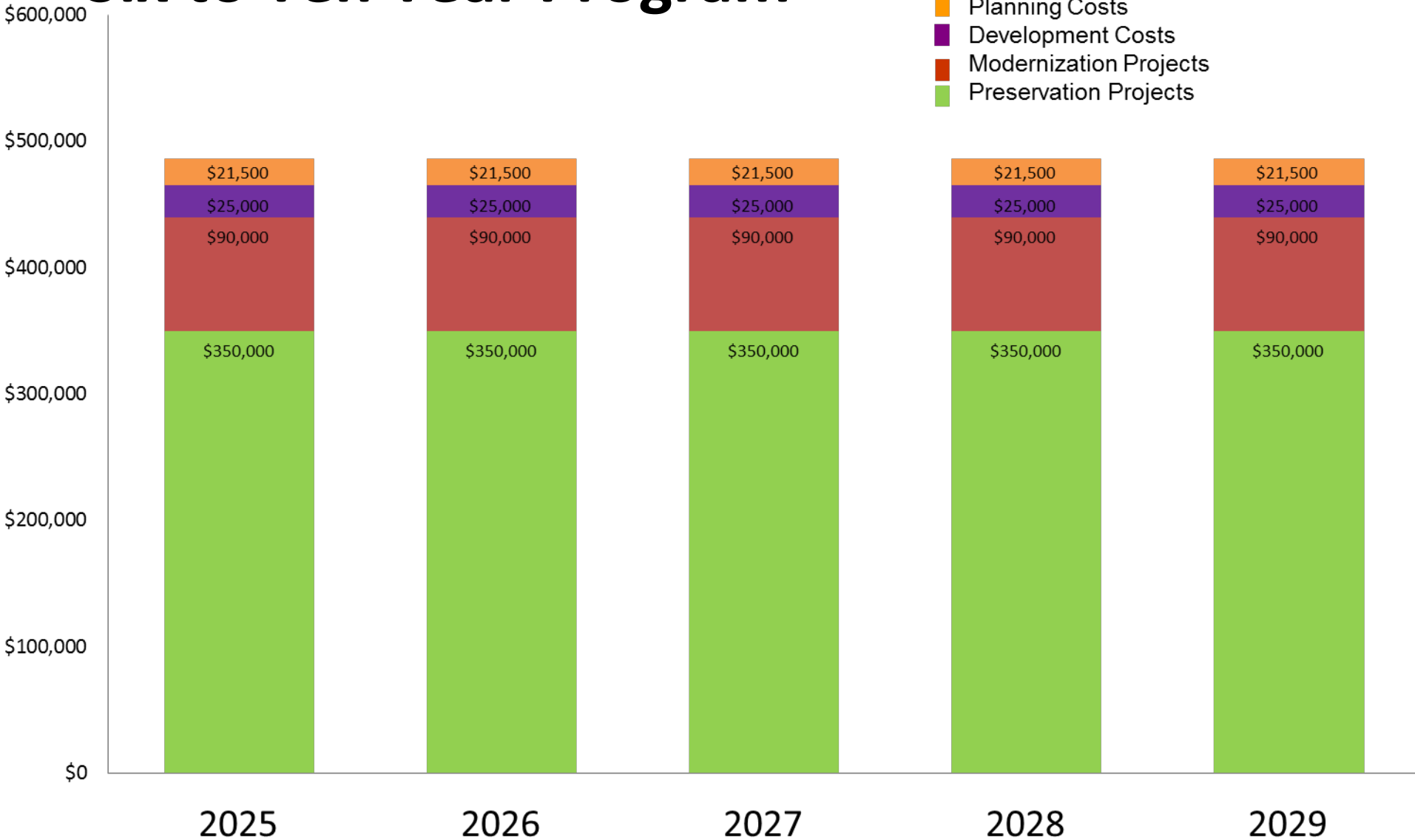
**\$56.2M; I-40/US93
West Kingman TI**



- 2024
- Expansion Projects
 - Planning Costs
 - Development Costs
 - Modernization Projects
 - Preservation Projects

Six to Ten Year Program

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



Proposed MAG Changes to the Tentative Five Year Program:

- Final Adjustments will be made in September after the Air Quality Conformity is complete
- Updated MAG Program
 - Used the latest cost estimates (Cost Risk Assessments)
 - Used the latest project schedules
 - Cash flow reviewed by Financial Management Services

2020-2024

Five-Year Transportation Facilities Construction Program

Airport Capital Improvement Program



Mesa Falcon Field Airport of the Year

Airport Capital Improvement Program (ACIP)

Five-Year Development Program - Fiscal Year 2020

• Federal Match Grants (FSL)	\$5,000,000
• State-Local Grants (SL)	\$10,000,000
• Airport Pavement Management Preservation (APMS)	\$5,500,000
• Grand Canyon National Park Airport(GCN)	\$50,000
• ADOT Airport Development Group Projects(AERO)	\$1 ,100,000
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Total Program	\$21,650,000

Next Steps

- ▶ Program must be delivered to Governor by June 30th
- ▶ FY 2020 begins July 1st, 2019