

ARIZONA STATE TRANSPORTATION BOARD

MULTIMODAL PLANNING DIVISION REPORT

February 17, 2023

Paul Patane

Multimodal Planning Division

Current Planning Activities

- Tribal Transportation Update
- Long Range Transportation Plan

Tribal Transportation Updates

FY23 Inter Tribal Council of Arizona (ITCA) Tribal Liaison Support & Transportation Working Group (TWG) Project

Under this project ADOT-MPD and ITCA will conduct four TWG meetings and ADOT will obtain ITCA technical assistance on Tribal transportation issues.

- A TWG meeting was held on February 16th and the topics of discussion included:
 - ADOT Transportation Alternative Program
 - ADOT Intergovernmental Fund Transfer Agreement (IFTA) Process
 - ADOT IFTA - Tribal Experience
- The next TWG Meeting is scheduled for March 16, 2023.

Tribal Transportation Updates

Southern Arizona Region Activities:

FY22 USDOT Tribal Transportation Program Safety Fund - Tribal Grant Awards in Arizona

On February 2, 2023 the USDOT released notice that the following projects were awarded safety funding:

- Colorado River Indian Tribes -
 - \$277,640 for Design of Pedestrian Safety Improvements along Agency Road, 1st Avenue and Arizona Avenue;
 - and a second award of \$514,800 for Systemic Application of Roadway Departure Countermeasures;
- Fort McDowell Yavapai Nation -
 - \$191,477 for FMIR 106(2) Hillside Road Safety Improvements.

Tribal Transportation Updates

Northern Arizona Region Activities:

- **Hualapai Tribe – Newly Elected Leader**

Sherry Parker is the newly elected chairwoman of the Hualapai Nation. She was elected at a special election on January 14, 2023 and replaced Dr. Damon Clarke who resigned from his position as Chairman in October 2022. Chairwoman Parker will serve until June 2024.

- **Navajo Nation - Newly Elected Leader**


Buu Nygren, the new Navajo Nation President, took the oath of office at an inauguration held on January 10, 2023.

- **Hopi DOT and ADOT Partnership Meeting**

The Hopi DOT and ADOT Partnership meeting reconvened on February 7th at the ADOT North Central District office in Flagstaff. Discussion revolved around reviewing established goals and the necessary follow up action plan to achieve next milestones. Some topics covered relate to a Road Safety Assessment, a Field Visit, Data Sharing, as well as updates from ADOT Northeast District and NACOG.

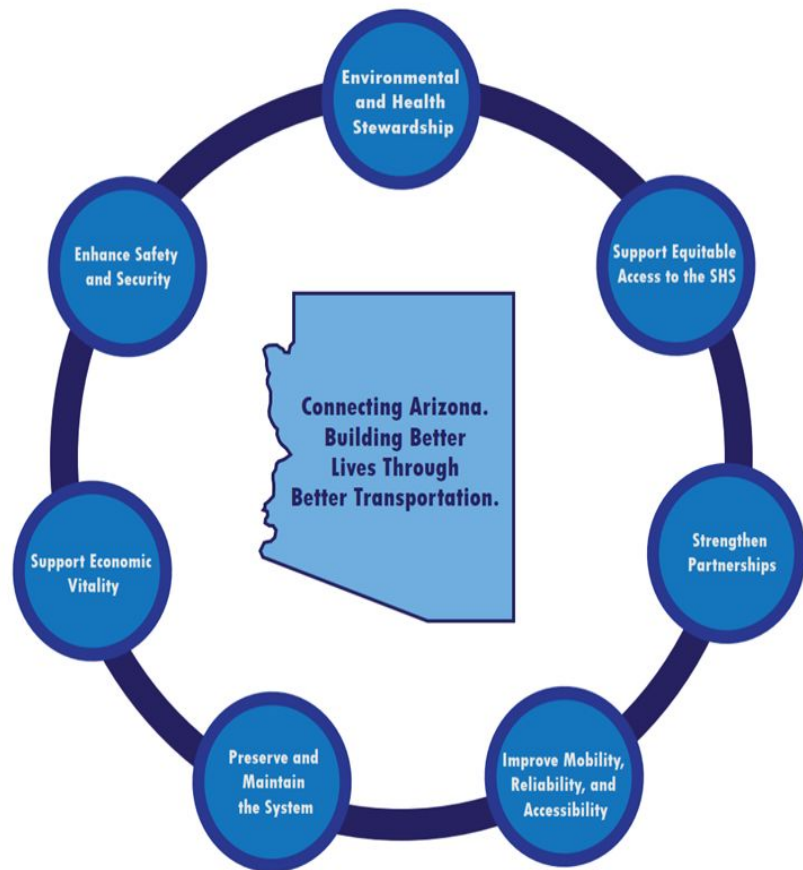
2050 Long Range Transportation Plan Update

Items of Discussion

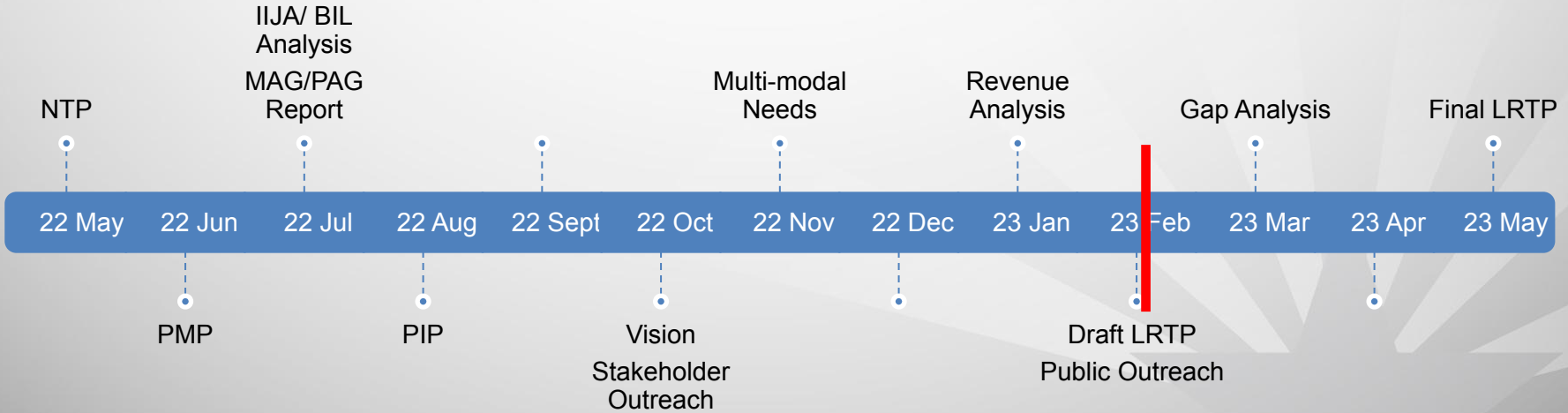
- Vision
 - Schedule
 - Deliverables Status
 - Public Involvement
 - Multimodal Needs Analysis
 - Revenue Analysis
 - Next Steps
- 

Vision

“Connecting Arizona. Better Lives Through Better Transportation”



Schedule



Deliverables Status

Completed

- Project Management Plan
- IIJA/BIL Analysis
- Existing MAG/PAG Conditions Report
- Public Involvement Plan
- Vision Goals and Objectives Report

Draft Submitted

- Multimodal Needs Analysis
- Revenue Analysis

Future

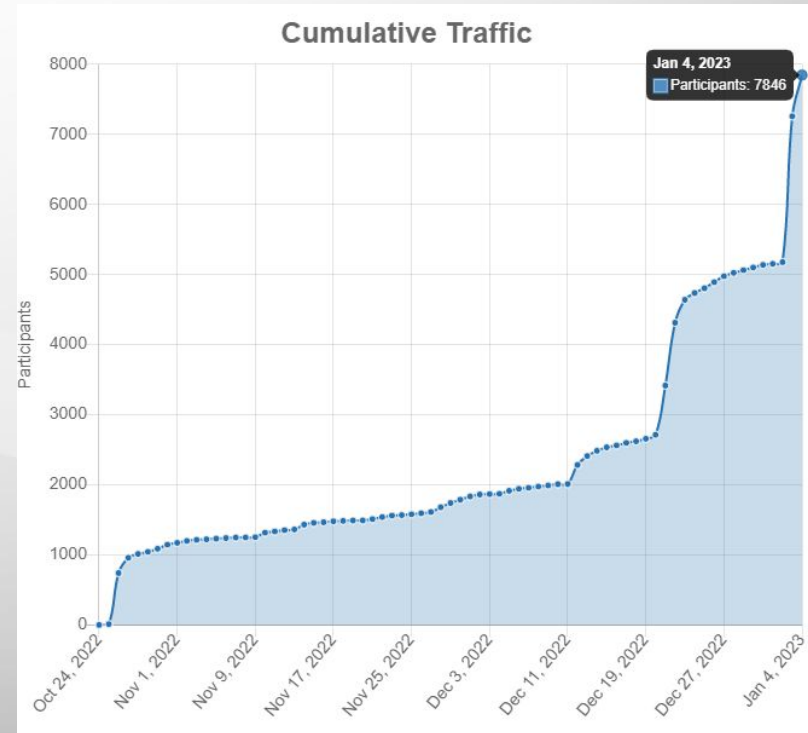
- Gap Analysis
- Final LRTP Document
- **New**- Resiliency Plan
- **New**- Key Commerce Corridors

Public Involvement

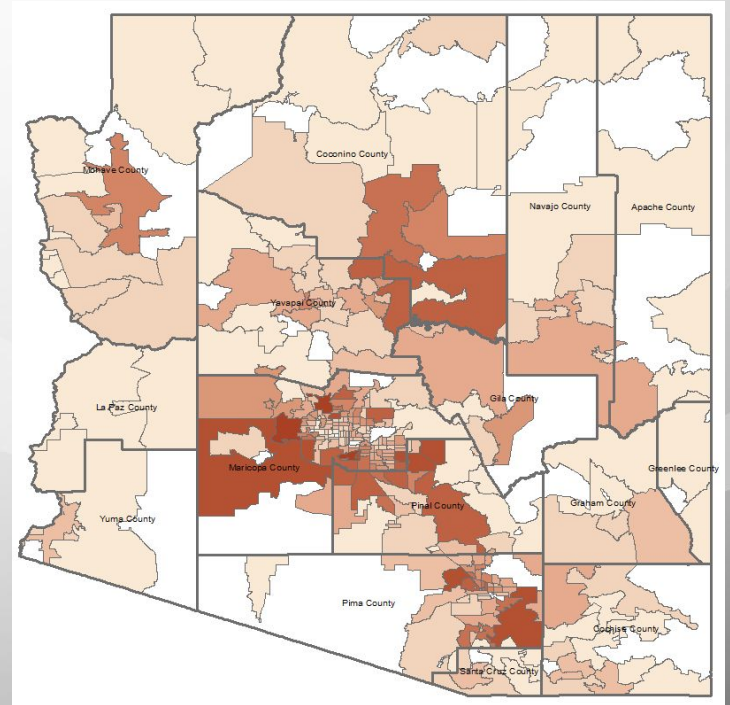
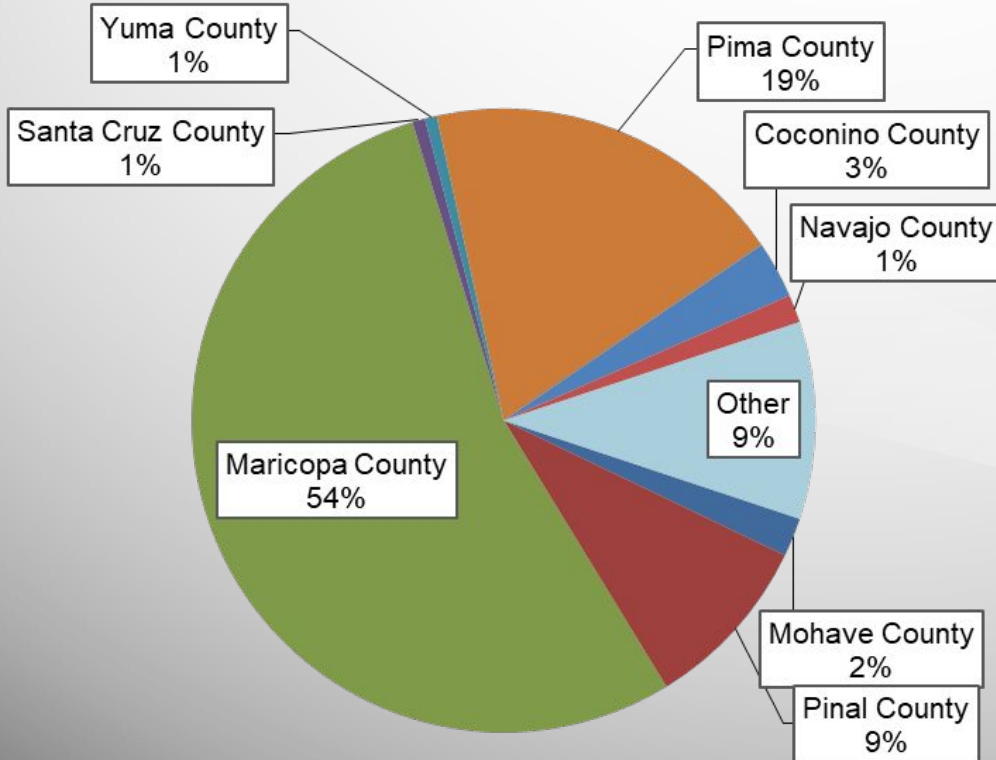


Survey Responses

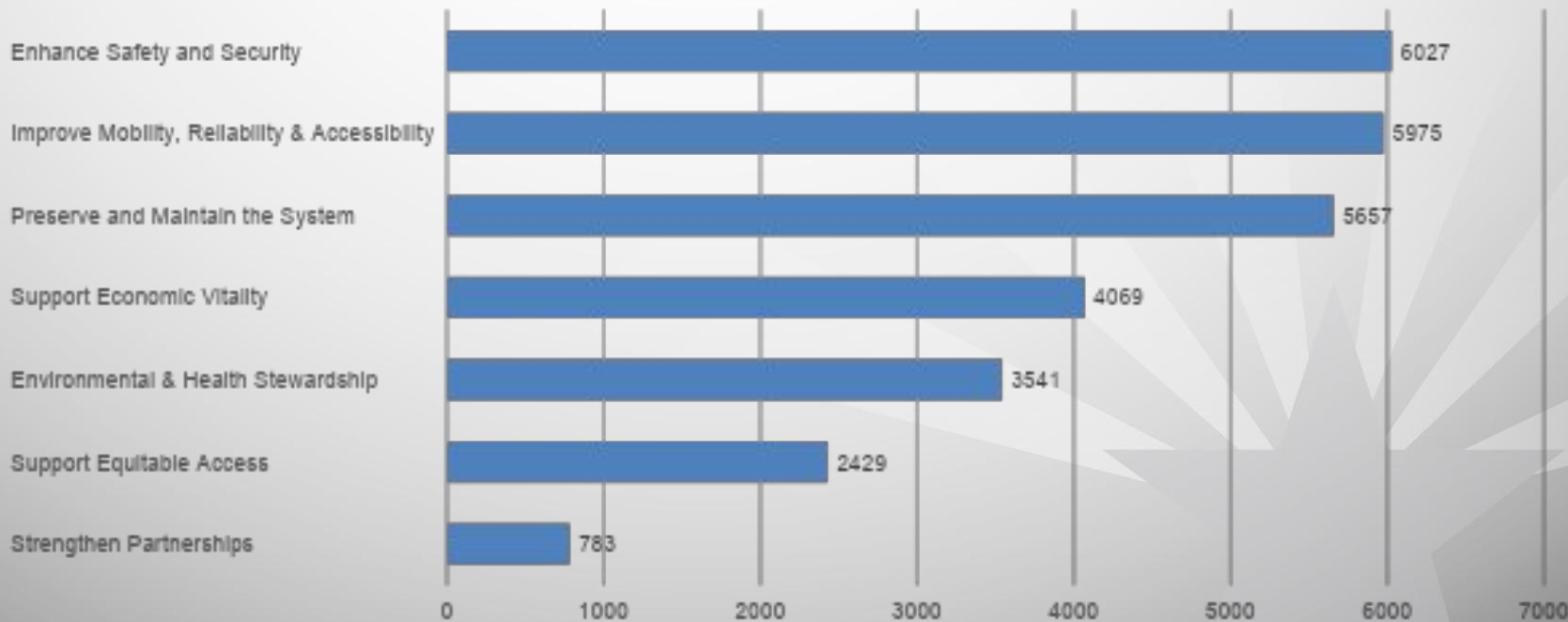
- Survey period
 - Oct 24, 2022 to January 4, 2023
- 7,862 Responses
 - Goal: 7,100
 - Exceeds responses of last LRTP update (2017): 5,900
- <https://www.adot2050plan.com/>



Survey Coverage

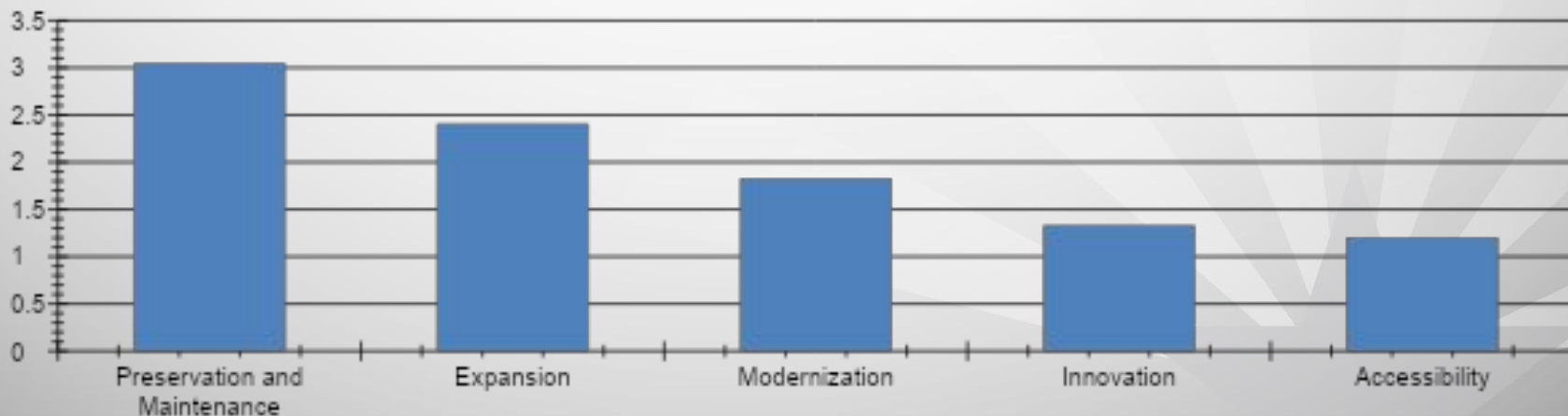


Survey Input



Survey Input

Average Allocated Funding Per Category



Tribal Consultation Sessions

- Reached out to all (22) Tribes
- (12) Tribes responded – met with (10) Tribes
- Five takeaways
 - District communication on projects
 - Roadway Lighting
 - Pedestrian safety
 - Widened Shoulders
 - Crash Data Sharing

AZ COG/MPO Outreach

- Continue to give updates at COG/MPO TACs
- In-depth presentations, upon request
- Updates at upcoming AZ COG/MPO Planners Group meeting

Public Meetings

Central Region
GateWay Community
College
5:30 – 7:00 p.m.
February 28, 2023

South Region
Donna R. Liggans Center
5:30 – 7:00 p.m.
March 2, 2023

North Region
Flagstaff Aquaplex
5:30 – 7:00 p.m.
March 8, 2023

Statewide Virtual Meeting
Zoom Webinar
6:00 – 7:30 p.m.
March 9, 2023

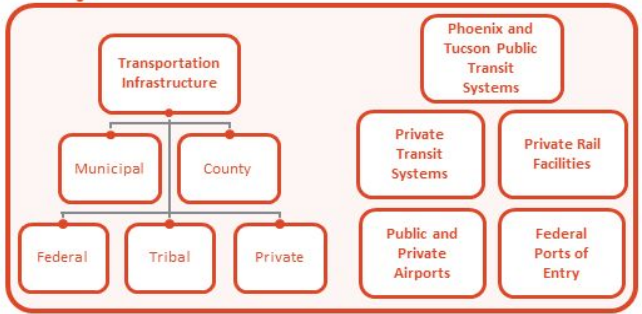
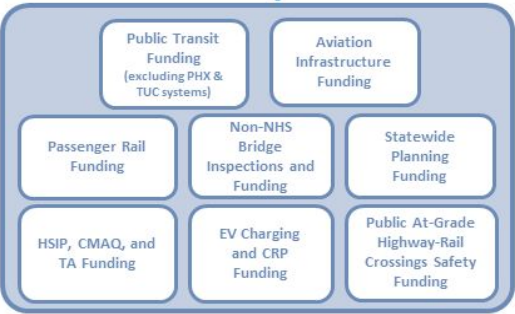
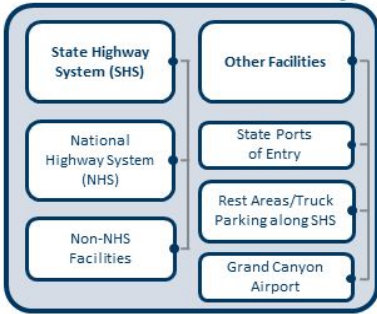
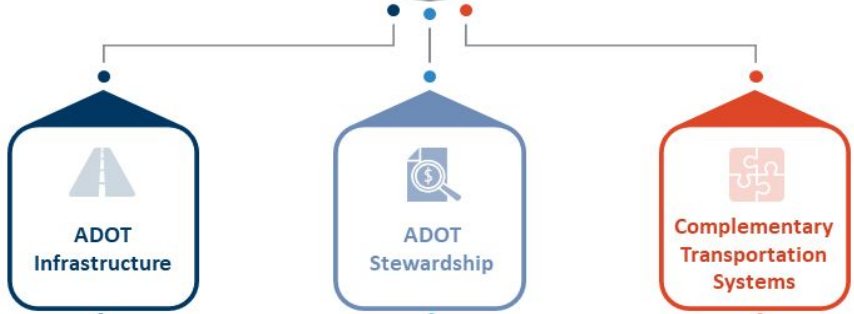
Telephone Town Hall
Rural Arizona
6:00 – 7:00 p.m.
March 22, 2023

Note: Public Meetings will cover Vision, Goals, Needs, and Revenue. Gap Analysis will not be covered in Public Meetings. Public Comment Period (for public meetings) will be 30 days.

Multimodal Needs Analysis

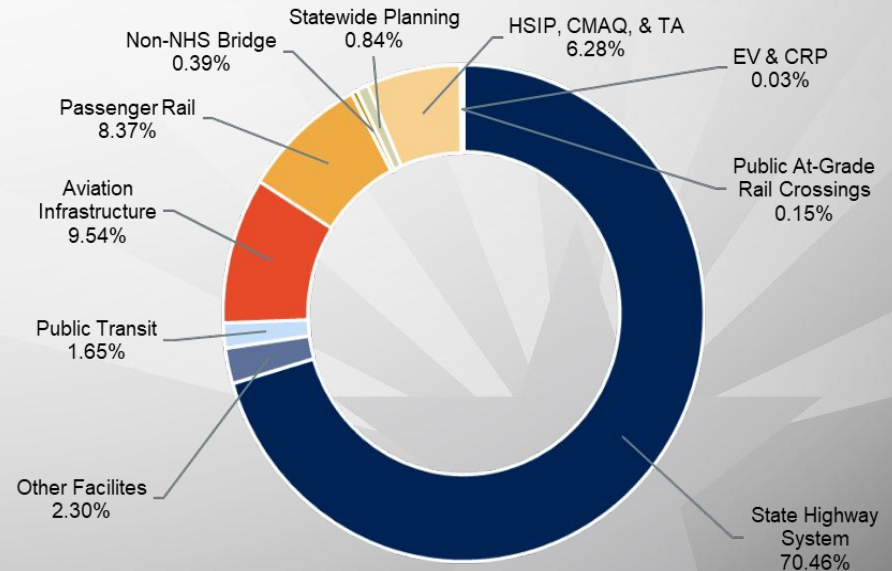


ARIZONA TRANSPORTATION SYSTEM



Multimodal Needs Analysis

- Future Needs (2026-2050)
 - ADOT Infrastructure: \$154 B
 - ADOT Stewardship: \$57 B
 - Complementary Transportation Systems: Not Included
- Total of \$211 B



Revenue Analysis


Three scenario assumptions

- **Base Forecast:** ADOT official revenue forecast for HURF and RARF; current Federal authorization levels.
- **Alternative Forecast High:** ADOT risk analysis forecast of 10% for HURF and RARF; a \$200 million increase per year with IIJA/BIL replacement.
- **Alternative Forecast Low:** ADOT risk analysis forecast of 90% for HURF; termination of RARF funding in 2026; return to lower FAST Act funding levels.

Revenue Analysis



Next Steps

- Gap Analysis
 - Draft LRTP
 - Public Comment Period
 - Study session in June
 - Transportation Board approval in June
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Questions

