



## **2050** Long-Range Transportation Plan



Public Meeting Presentation February 28 – March 31

## Virtual Public Meeting

# The meeting will begin shortly.

While you wait, we invite you to complete a voluntary survey to help ADOT understand who attends its public meetings and how the department can improve participation.

https://azdot.gov/LRTP-SelfID

# La Reunión Pública comenzará en breve.

Mientras espera, lo invitamos a completar una encuesta voluntaria para ayudar a ADOT a comprender quiénes asisten a sus reuniones públicas y como podrá mejorar la participación de miembros de minorías.

https://azdot.gov/LRTP-SelfIDSpanish



#### ADOT'S NONDISCRIMINATION NOTICE TO THE PUBLIC

The Arizona Department of Transportation (ADOT) hereby gives public notice that it is the Agency's policy to assure full compliance with Title VI of the Civil Rights Act of 1964, Title II of the Americans with Disabilities Act of 1990 (ADA), and other related authorities in all of its programs and activities.

ADOT's Title VI and ADA Programs require that no person shall, on the grounds of race, color, national origin, or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity.

Any person, who believes his/her Title VI or ADA rights have been violated, may file a complaint. Any such complaint must be in writing and filed with the ADOT Civil Rights Office within one hundred eighty (180) days following the date of the alleged discriminatory occurrence. For additional information about ADOT's Civil Rights programs and the procedures to file a complaint contact ADOT Civil Rights Office via the information listed below:

ADOT Civil Rights Office 206 S. 17th Avenue, Mail Drop 155-A Phoenix, AZ 85007 602.712.8946 FAX 602.239.6257 CivilRightsOffice@azdot.gov Danielle Valentine Title VI Coordinator DValentine@azdot.gov







#### AVISO PÚBLICO DE LA LEY DE NO-DISCRIMINACIÓN DE ADOT

El Departamento de Transporte del Estado de Arizona (ADOT) informa al público que la agencia tiene como regla asegurar el cumplimiento de el Título VI de la Ley de los Derechos Civiles de 1964, del Título II de la Ley de ciudadanos Americanos con Discapacidades de 1990 (ADA) y otras normas relacionadas con todos sus programas y actividades.

Los programas del Título VI y ADA de ADOT exigen que a ninguna persona se le excluya de participar, se le nieguen beneficios o de ninguna otra manera sea sujeta a discriminación en ningún programa o actividad de ADOT por motivo de raza, color, país de origen, o discapacidad.

Cualquier persona que crea que se han violado sus derechos bajo el Título VI o el ADA, puede presentar una queja. Esta queja debe presentarse por escrito a la Oficina de Derechos Civiles de ADOT dentro de ciento ochenta (180) días a partir de la fecha en que se alega que ocurrió la discriminación. Para recibir más información sobre los programas de Derechos Civiles de ADOT y los procedimientos para presentar una queja, por favor póngase en contacto con la Oficina de Derechos Civiles de ADOT con la información que aparece abajo:

ADOT Civil Rights Office 206 S. 17th Avenue, Mail Drop 155-A Phoenix, AZ 85007 602.712.8946, FAX 602.239.6257 CivilRightsOffice@azdot.gov Danielle Valentine
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#### **AUXILIARY AIDS AND SERVICES**

In compliance with Title II of the Americans with Disabilities Act (ADA), Section 504 of the Rehabilitation Act of 1973, the Arizona Department of Transportation (ADOT) does not discriminate against qualified individuals with disabilities on the basis of disability in its programs, services, and activities.

ADOT will make reasonable accommodations to ensure that individuals with disabilities have an equal opportunity to enjoy ADOT's programs, services, and activities.

If you require an accommodation please notify an ADOT staff member. For additional information or questions about ADOT's External ADA Program, please contact the Civil Rights Office at 602.712.8946.







## Agenda

- Purpose and Timeline
- Vision and Goals
- Needs and Revenue
- Public Involvement
- Comments and Questions









## Tonight's Presenters

- Jason James, ADOT LRTP Project Manager
- Scott Omer, Consulting Project Manager, WSP USA
- Scott Beck, Consulting Transportation Systems Manager, WSP USA
- Jessica Parks, Consulting Public Involvement Coordinator, WSP USA







### **Overview**







### What is the Long-Range Transportation Plan (LRTP)?

- A policy document to guide future transportation decisions for the next 25 years.
- Identifies anticipated system needs, revenues and priorities.
- Does not identify specific projects.
- Updated every 5 years to reflect new conditions.







## Purpose of Tonight's Meeting

- Provide overview of the 2050
   Long Range Transportation Plan vision, goals, needs and potential revenue.
- Provide opportunity for public to ask questions and make comments.

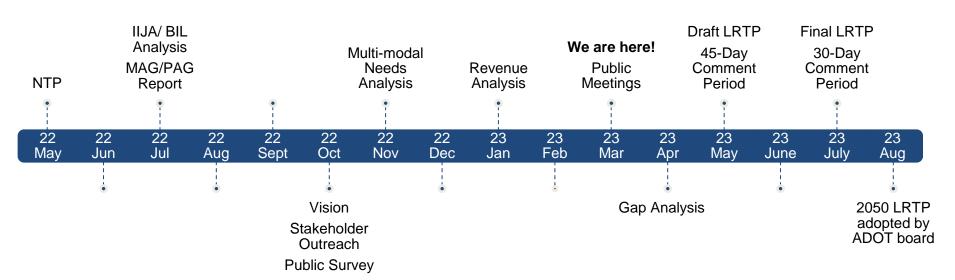








## **Project Schedule**









### **Vision and Goals**





### Vision

Connecting Arizona.
Better Lives Through
Better Transportation.





### Goals

- Preserve and Maintain the System
- Enhance Safety and Security
- Improve Mobility, Reliability and Accessibility
- Support Economic Vitality

- Environmental and Health Stewardship
- Support Equitable Access to the State Highway System
- Strengthen Partnerships







### **Needs and Revenue**













State Highway System (SHS)	National Highway System (NHS)
	Non-NHS Facilities
	State Ports of Entry

**Rest Areas/** 

Truck Parking along SHS

Grand Canyon Airport

Public	Aviation
transit	infrastructure
funding	funding
Statewide	HSIP, CMAQ,
planning	and TA
funding	funding
Passenger	Non-NHS
rail	bridge inspections
funding	and funding
EV	Public at-grade
charging	highway–rail
and CRP	crossings safety
funding	funding

Transportation Infrastructure				
Municipa	al C		ounty	
Federal	Tribal		Private	
Phoenix and Tucson Public Transit Systems				
Private Trai Systems		Private Rail Facilities		
Public and Private Airp	<u>.</u>	Federal Ports of Entry		



Other

**Facilities** 



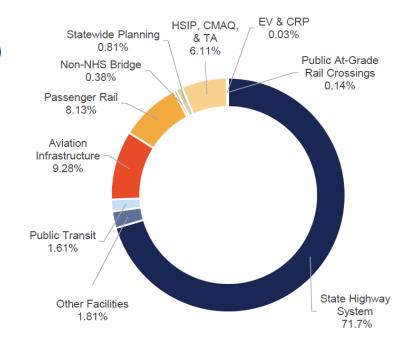


#### Multimodal Needs Analysis

#### Future Needs (2026-2050)

- ADOT Infrastructure: \$158 Billion
- ADOT Stewardship: \$57 Billion
- Complementary Transportation Systems: Not Included

**Total of \$215 Billion** 









### **ADOT Infrastructure**

	Needs Source	Total Needs (2026 Dollars in Millions)
State Highway System (SHS)	Pavement	\$47,118
	Bridge	\$8,842
	Mobility	\$88,062
	Safety	\$5,892
	Freight	\$4,404
Other Facilities	State Ports of Entry	\$1,085
	Rest Areas/Truck Parking	\$2,785
	Grand Canyon Airport	\$34
	Total	\$158,223







## **ADOT Stewardship**

Needs Source	Total Needs (2026 Dollars in Millions)
Public Transit Funding	\$3,457
Aviation Infrastructure Funding	\$19,968
Passenger Rail Funding	\$17,504
Non-SHS Bridge Inspections and Funding	\$826
Statewide Planning Funding	\$1,748
HSIP, CMAQ, and TA Funding	\$13,147
EV Charging and CRP Funding	\$59
Public At-Grade Highway-Rail Crossings Safety Funding	\$306
Total	\$57,014







## Revenue Analysis







## **ADOT Funding Sources**

- Highway Revenue Fund (HURF)
  - Gas use taxes
  - Motor carrier taxes
  - MVD registration and other fees
- Federal Aid Highway Program
- Regional Area Road Fund (RARF)
  - Voter-approved sales tax in Maricopa County for transportation expires
     12/31/25
- Infrastructure Investment & Jobs Act/Bipartisan Infrastructure Act (IIJA/BIL)







#### Revenue Analysis

#### ALTERNATIVE FORECAST LOW

#### **Assumes:**

- Funding of HURF gas tax at current levels
- Expiration of RARF in 2026
- Return to lower federal funding levels after expiration of IJA/BIL

#### BASE FORECAST

#### Assumes:

- Funding of HURF gas tax at current levels
- Extension of RARF tax in Maricopa County beyond Proposition 400
- Assuming current federal authorization levels with the IJA/BIL federal funding

#### ALTERNATIVE FORECAST HIGH

#### Assumes:

- Funding of HURF gas tax at current levels
- Extension of RARF tax in Maricopa County beyond Proposition 400
- \$200 million increase per year with the IIJA/BIL federal funding



**HURF:** Highway User Revenue Fund **RARF:** Regional Area Road Fund

IIJA/BIL: Infrastructure Investment and Jobs Act/Bipartisan Infrastructure Act







### Revenue Analysis

Total Value for Fiscal Years 2026–2050

In Billions









### **Public Involvement**







### Public Involvement

- ADOT seeking public and key stakeholder input in the development of the LRTP.
  - Stakeholder meetings (i.e. COG/MPO TAC meetings, 1:1 meetings with tribal partners, collaboration with MAG/PAG planning divisions)
  - Public survey
  - Public meetings
- Formal public comment period for draft and final LRTP document.







## **Public Survey**

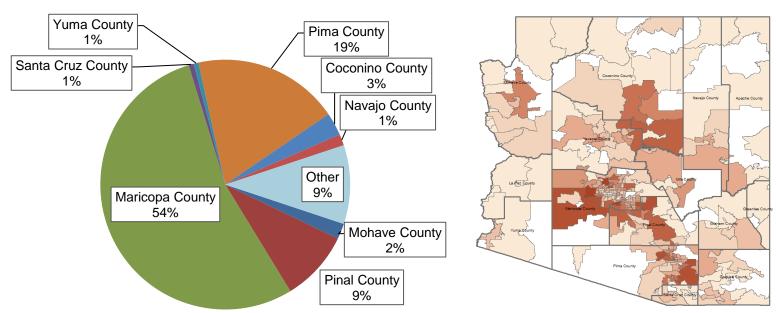
- Conducted Oct. 2022-Jan. 2023
- Sought the public's input on transportation goals and funding priorities
- English and Spanish versions
- Approximately 8k responses from a representative cross-section of Arizonans







### Survey Coverage

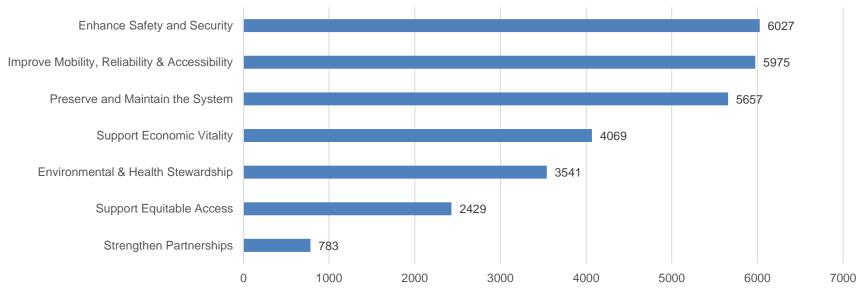








## What We Heard from the Public Funding Priorities

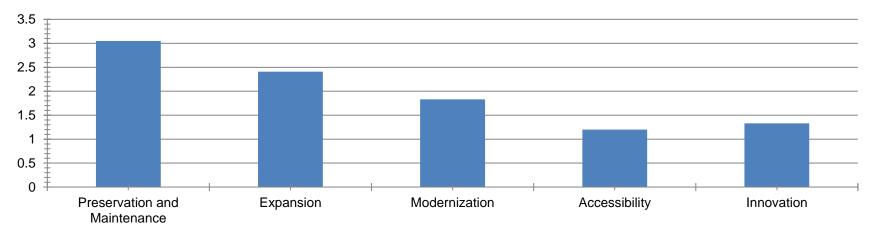








# Transportation Spending Average Budget Allocation of All Respondents

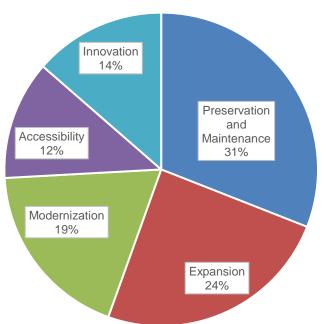




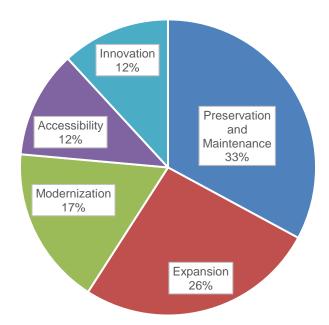


#### ADOT

**Transportation Spending All Respondents** 



#### **Transportation Spending** Respondents Not in Maricopa or Pima County

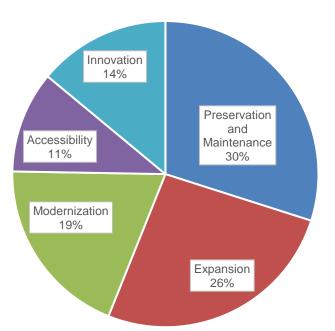




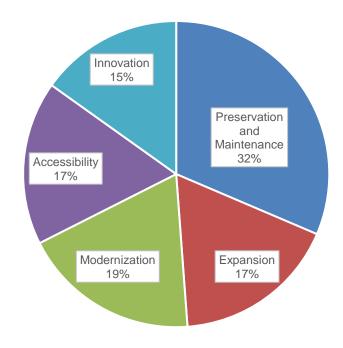


#### ADOT

**Transportation Spending**Respondents in Maricopa County



## **Transportation Spending**Respondents in Pima County









#### Anticipated Public Outreach Timeline

Fall 2022

Winter 2022 - Spring 2023

Spring - Summer 2023

Plan Visioning Phase

Planning Phase Plan Finalization Phase Final Report available for public comment in **July** 2023

- Stakeholder engagement survey
- 2050 LRTP website launch

- ADOT LRTP public survey (October 2022 -January 2023)
- Public meetings (February -March 2023)
- Draft LRTP document available for public comment in May 2023







### **Public Comments**

Ways to provide comments through March 31:

- Tonight's meeting via written or verbal comment
- Online Comment Form: adot2050plan.com
- Email: LRTP@azdot.gov
- Phone: 855.712.8530
- Mail: Attn: ADOT LRTP, 1655 W. Jackson St., Room 179, MD 126F, Phoenix, AZ 85007







### More Information

Project website: adot2050plan.com

- View virtual meeting presentation
- View final documents
- Sign up for the mailing list to be notified of updates









### Thank you for attending!

For more information, to subscribe to email list or to watch recording of this presentation: adot2050plan.com



