



Transportation Planning Division: Statewide and Regional Planning Group

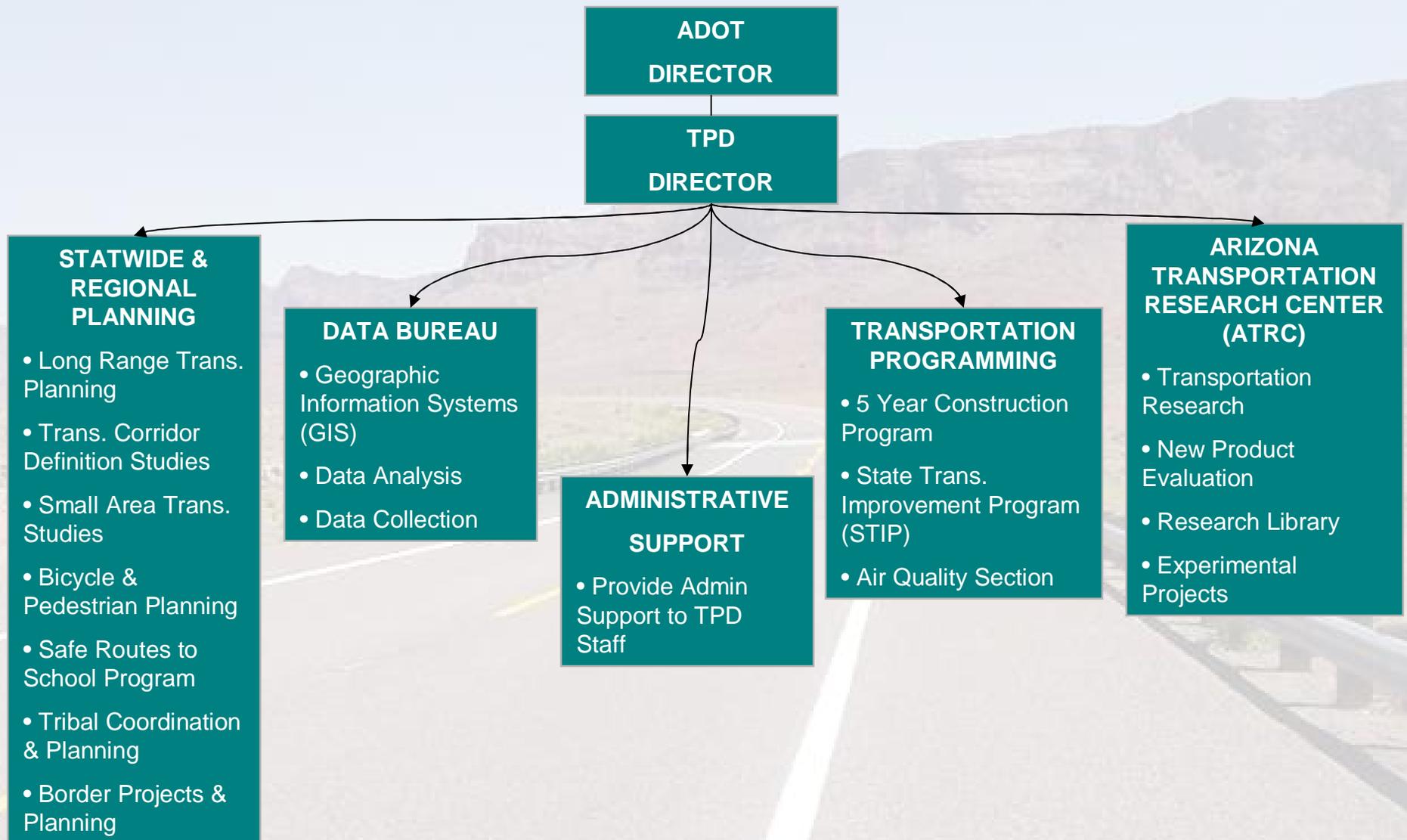
Presented By:

Arnold Burnham, Statewide & Regional Planning Manager

November 8th, 2006

Linking Conservation and Transportation Planning Workshop

Transportation Planning Division Organization Chart



Statewide & Regional Planning

- **Mission:** *The mission is to provide the highest quality multi-modal transportation planning in cooperation with regional planning agencies, local and tribal governments.*
- **Description:** The Statewide and Regional Planning Team (SRPT), works with its planning partners to facilitate integrated multimodal transportation planning activities. In addition to managing transportation studies for the State Highway System, the team actively participates with our regional planning partners in their planning efforts.



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Statewide & Regional Planning

Goal # 1

- Develop and Implement Regional Transportation Profiles (RTP's)
- Develop a blueprint that allows for the efficient use of transportation resources, facilities and services over the next 20 years.
- Provide a guide for investing in the state's transportation system and assists the agency and other planning entities in setting priorities for the funding of projects and programs over the life cycle of the plan.
- The RTP's will be the foundation for the update of long-range plan.



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ADOT's

Regional Transportation Profile Studies

- The Arizona State Long-Range Transportation Plan, MoveAZ, requires an update of the Plan every five years.
- ADOT's Transportation Planning Division will be conducting a series of eleven Regional Transportation Profiles.



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RTP's Purpose

- Update Arizona's Long-Range Plan – MoveAZ
- Conduct a needs analysis of all roads on the State Highway System located in the specific study area.
- Within this analysis, a list of recommended project will be determined using methods described in the MoveAZ plan



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RTP Study Objectives

- Conduct a needs analysis of all roads on the State Highway System located in the study area, which include:
 - Inventory of current conditions
 - Needs assessment
 - Deficiencies identified
- Develop a list of recommended transportation improvements, using the methods described in the MoveAZ Plan



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Objectives continued

- In addition, the RTP will examine multimodal needs and identify opportunities to address deficiencies.



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Current RTP's Underway

- Southeast
- Grand Canyon
- Central Arizona
- Western Arizona
- Interstate 40 Corridor



Upcoming RTP's

- Interstate 10 Corridor
- White Mountains
- Rim Country
- Nava-Hopi
- Gila Valley
- Southwest

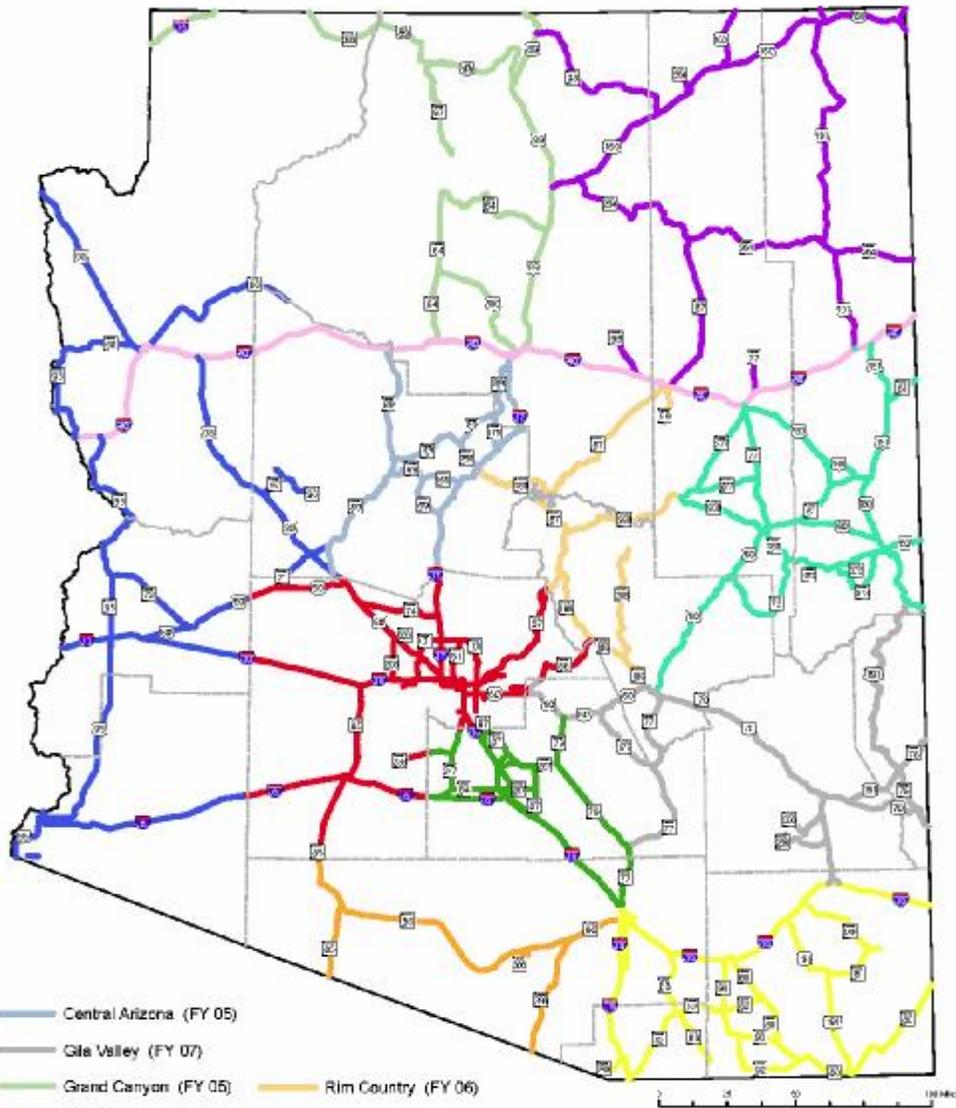


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Regional Transportation Profile Study Areas



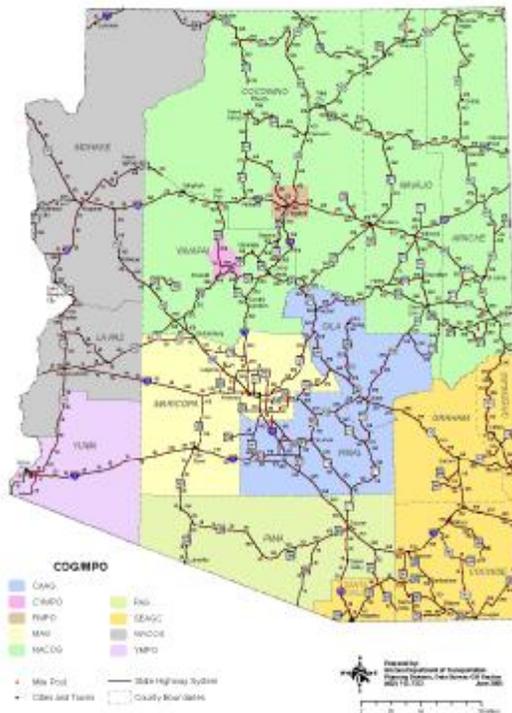
- Central Arizona (FY 05)
- Gila Valley (FY 07)
- Grand Canyon (FY 05)
- I-10 Corridor (FY 06)
- I-40 Corridor (FY 06)
- Maricopa (FY 06)
- Navajo-Hopi (FY 07)
- Rim Country (FY 06)
- Southeast (FY 05)
- Southwest (FY 07)
- West (FY 05)
- White Mountains (FY 07)

Arizona Department of Transportation
 Transportation Planning Division, GIS
 (915) 314-1111

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Goal # 2

Arizona COGs and MPOs



- Provide Planning assistance to local communities.
- Statewide planning is critical in managing and providing a transportation infrastructure to address the needs of the state.
- Many local jurisdictions require technical and financial assistance from TPD for their transportation planning needs.
- The SRPT should promote and provide assistance through the Small Area Transportation Studies Program



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SATS Program Objectives

- Inventory current conditions on local roads, which include
 - Identify deficiencies
 - Forecast future needs
 - Identify and analyze alternative solutions
- Develop a program of recommended transportation improvements and provide a staged implementation guide to meet short-, mid-, and long-range needs.



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Objectives continued

- Transit elements can be addressed in the study. However, the participating community will need to contact ADOT's Public Transportation Division to assess these concerns.
- Roads on the State Highway System are generally NOT addressed by a SATS.



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SATS Eligible Participants

- Towns
 - Cities
 - Counties
 - Tribal Governments
- The local entity would assign a staff member to manage the study locally and conduct it in coordination with a Technical Advisory Committee (TAC).



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SATS Program Details

- SATS are financed with ADOT at a 80/20 cost share split and on a reimbursement basis.
- To initiate a SATS, the community should contact ADOT-TPD to set up a meeting to further discuss the project, estimated project cost and verification of the match requirements (i.e. approved budget item).



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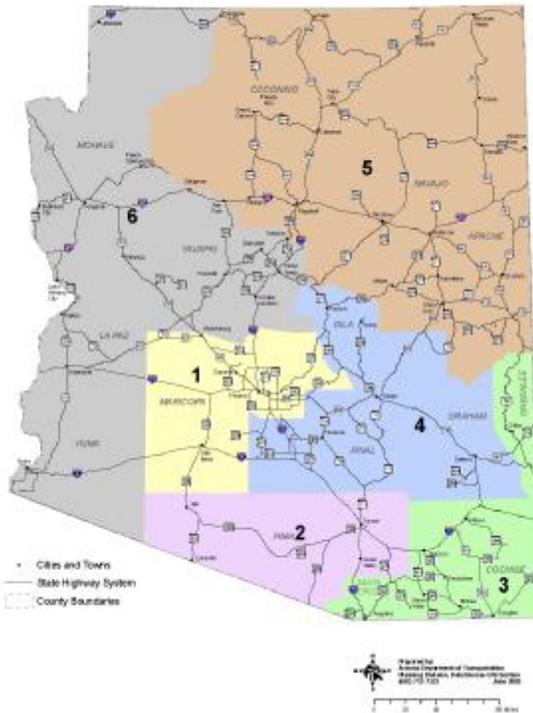
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Goal # 3

Transportation Board Districts



- Provide technical assistance to regional planning agencies
- TPD is the central planning and coordinating ADOT division for regional planning agencies. To ensure collaborative planning and development efforts throughout the state, the SRPT needs to continually participate in regional activities



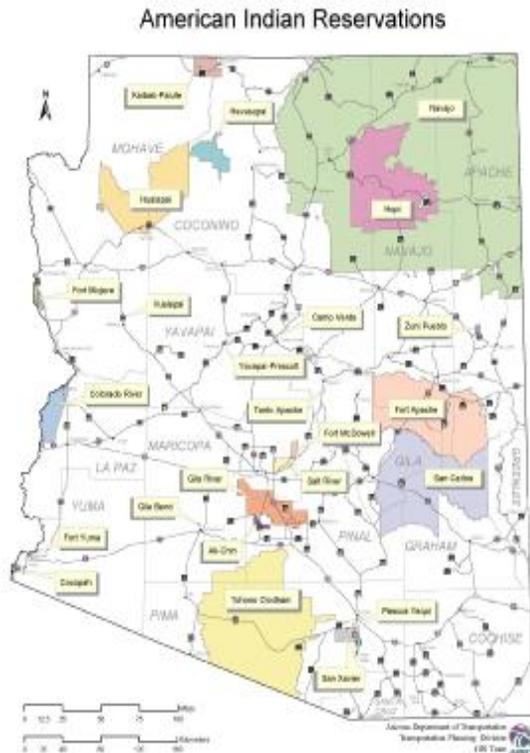
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Tribal Planning & Consultation



- Provide planning and technical assistance to tribal planning agencies, in accordance with:
 - Federally mandated planning processes
 - A.S.R.S. 28-503, 504, & 507
 - ADOT Department wide Native Nation/ Tribal Government Consultation Policy



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Bicycle Pedestrian & Safe Routes to School Programs



- The Bicycle Pedestrian Program's vision is to improve the accommodation of non-motorized modes of transportation within Arizona's multi-modal transportation system
- The Safe Routes to School Program facilitates the planning, development, and implementation of projects and activities that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity of schools.



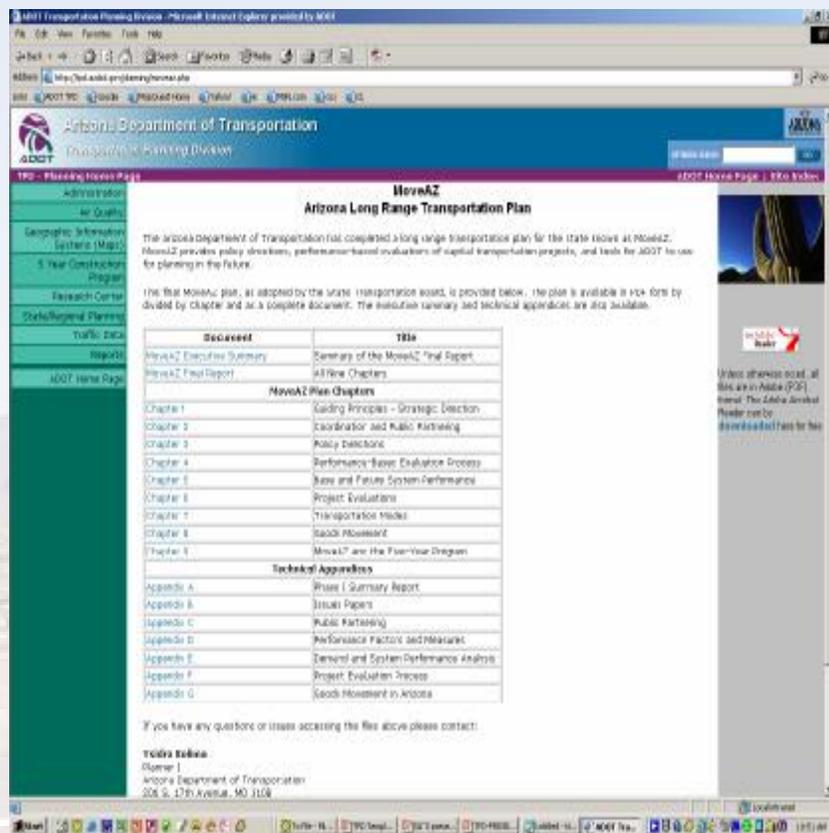
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Long Range Planning, MoveAZ



- The Arizona Department of Transportation has completed a long range transportation plan for the state known as MoveAZ
- MoveAZ provides policy directions, performance-based evaluations of capital transportation projects, and tools for ADOT to use for planning in the future



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