#### ADOT and Public Private Partnerships

Arizona Society of Highway Engineers November 9, 2010 Gail Lewis, Director, Office of P3 Initiatives and International Affairs





#### **ADOT's Funding Picture**

- The Perfect Storm:
  - Declining revenues from gas tax and vehicle license tax (VLT)
  - Diversion of funds by the Legislature to the General Fund
- Loss of bonding capacity
- Long term trends vs recessionary pressures
  - Short term crisis!
  - Long term trends also working against ADOT
    - More fuel efficient vehicles = less gas tax
    - Less driving = less gas tax
    - When was the last time gas taxes were raised?
    - More modestly priced vehicles = less VLT
    - Construction costs trending up over time

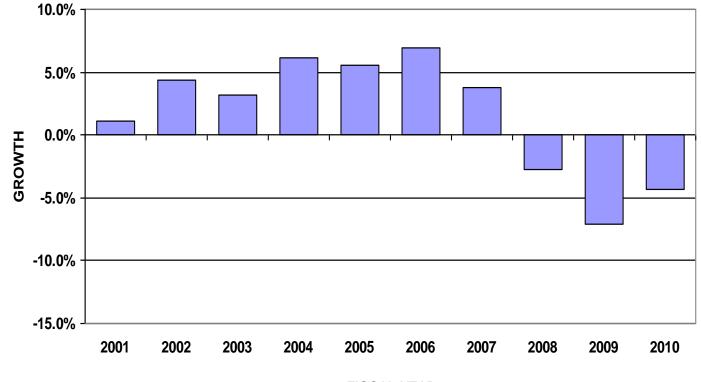






#### HIGHWAY USER REVENUE FUND Annual Revenue Trends FY 2001- 2010

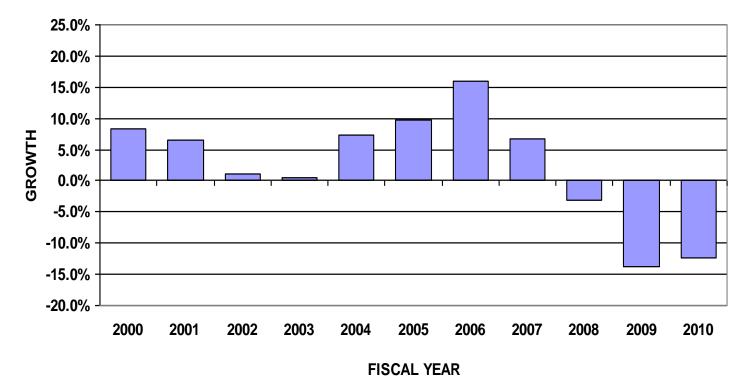




FISCAL YEAR



#### **Transportation Revenues Percentage Change by Fiscal Year - RARF**

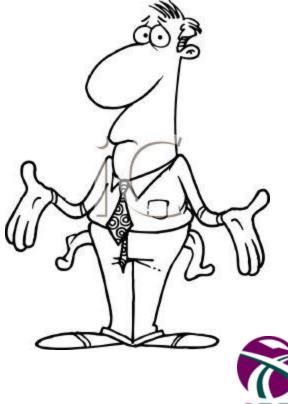


#### January 2010 down 12.4% compared to FY 2009



## Prospects for FY 2012 – 2016 Five Year Program

- Preliminary estimates indicate \$600 million total for *all* programming in FY 2016
- Amount available for major capacity enhancements in Greater Arizona...\$0



#### **Funding Alternatives**

- <u>Federal Funding:</u> Arizona is now virtually dependent on federal funding for transportation infrastructure resulting in:
- More Stringent Requirements
  - Design Complete
  - Environmental and Utility Clearances
- Longer time horizons
  Lead time for planning
- Increased costs
  - Local Match









- Eligibility: enhanced, upgraded or new facilities including roads, rail, transit and rest areas.
- Types of partnerships: design/build all the way to design/build/finance/operate. Very flexible.
- Allows for ADOT to solicit projects, but also receive unsolicited projects.
- Gives ADOT significant authority to enter into negotiations and agreements.
- Other governmental units besides ADOT may enter into P3 agreements.
- Can use a number of revenue sources as repayment, including revenue bonds, Grant Anticipation Notes, and tolls and fees.



• Considering some modifications during 2011 legislative session.



#### The Perils of P3s



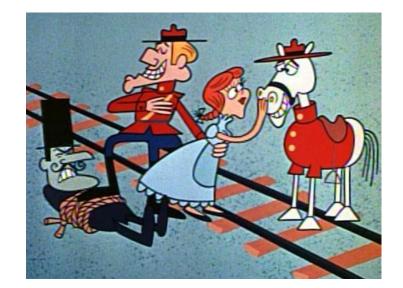
- Public opposition to "selling" public assets
- Inadequate public debate closed door deals
- Uncertainty about existing investment climate
- Extended negotiations with no results
- Opposition to tolls:
  - Public
  - Trucking companies





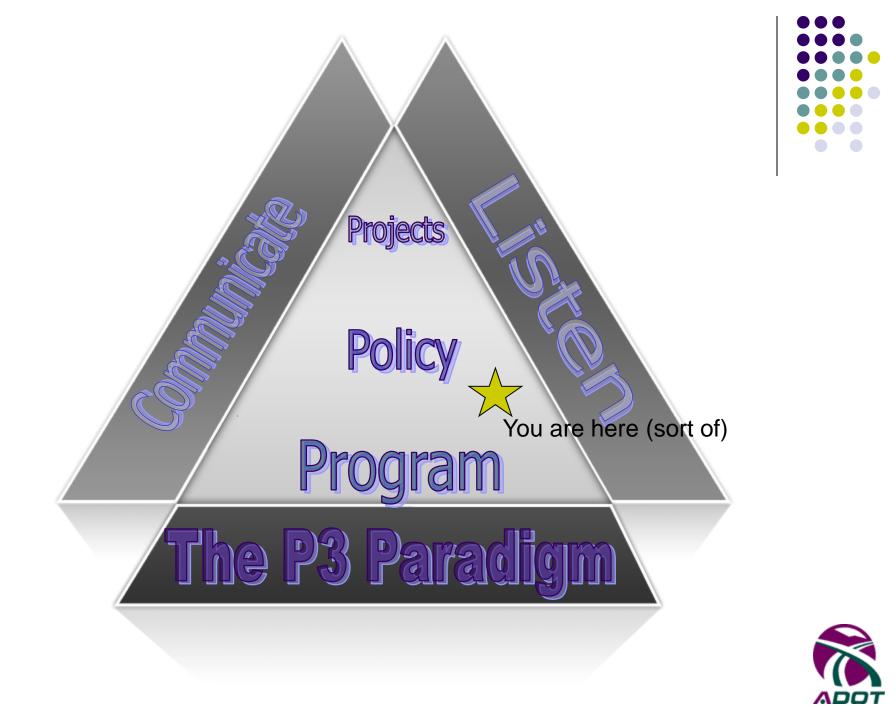
#### **ADOT P3 Principles**

- Develop a program based on national Best Practices
- Develop a transparent process for the evaluation and implementation of P3 projects
- Integrate P3 projects into statewide transportation plans
- Use P3 projects to better leverage the State's limited resources
- Create P3 projects that are financially viable over the long-term
- Create P3 projects that will enhance mobility and improve safety



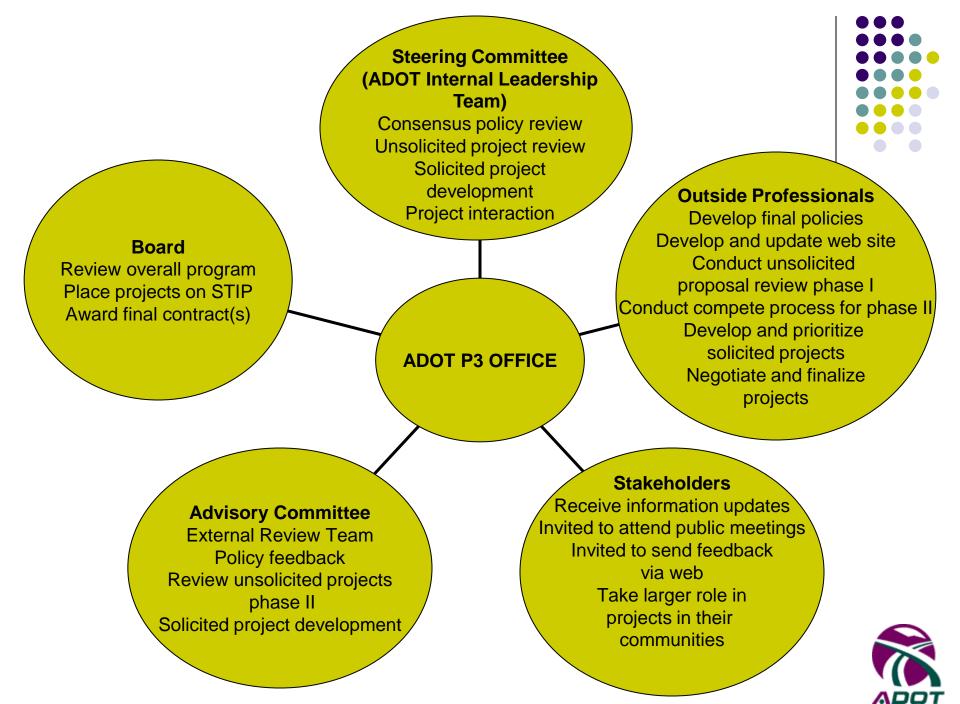






#### **Current Activities**





## P3 Unsolicited Projects

- Phase I: Pass/Fail
- Phase II: Initial Evaluation
- Phase III: Final Evaluation
- ADOT controls the process, it doesn't control us
- ADOT will charge percentage fees adequate to cover our costs
- "Unsolicited" doesn't mean "undiscussed"!
- ADOT will be an enabler of good project not a cheerleader for bad ones

ALERT: Temporary suspension on acceptance of unsolicited proposals for tolled highways



#### **Solicited Proposals**



- Outside consultants prepare initial list of criteria with input from planning partners
- Department and COGs/MPOs apply criteria to existing projects, plans and future needs (including maintenance and related facilities such as rest areas, transit, rail, freight needs)
- Outside consultants review lists with the Steering Committee and Advisory Committee
- Stakeholder and public input is solicited
- Time passes....
- Competitive procurement process is established by outside consultants
- Competitive procurement is sought
- Board awards final contract



# What could P3s mean for planning and development?



- Link highways to demand
- Leverage private funds to accelerate projects
- Connect land use opportunities to funding transportation
- Assure life cycle maintenance and long term efficiency
- Enhance the connections between transportation modes

## Some Conclusions...



- Failure could result in P3 capital moving away from Arizona.
- P3s are a long-term funding strategy, not an immediate solution.
- P3s are not "the" answer, but another tool in our transportation toolbox.
- We only have one chance to do it right, but one hundred chances to do it wrong – success is the goal!





## **Take Aways**





- Transparency
- Long term financial viability
- Let's do it right, not necessarily fast
- Multi modal and maintenance
- Not just toll roads

www.azdot.gov/Highways/Projects/Public\_Private\_Partnerships

