

SR 153 Proposal

MAG Management Committee

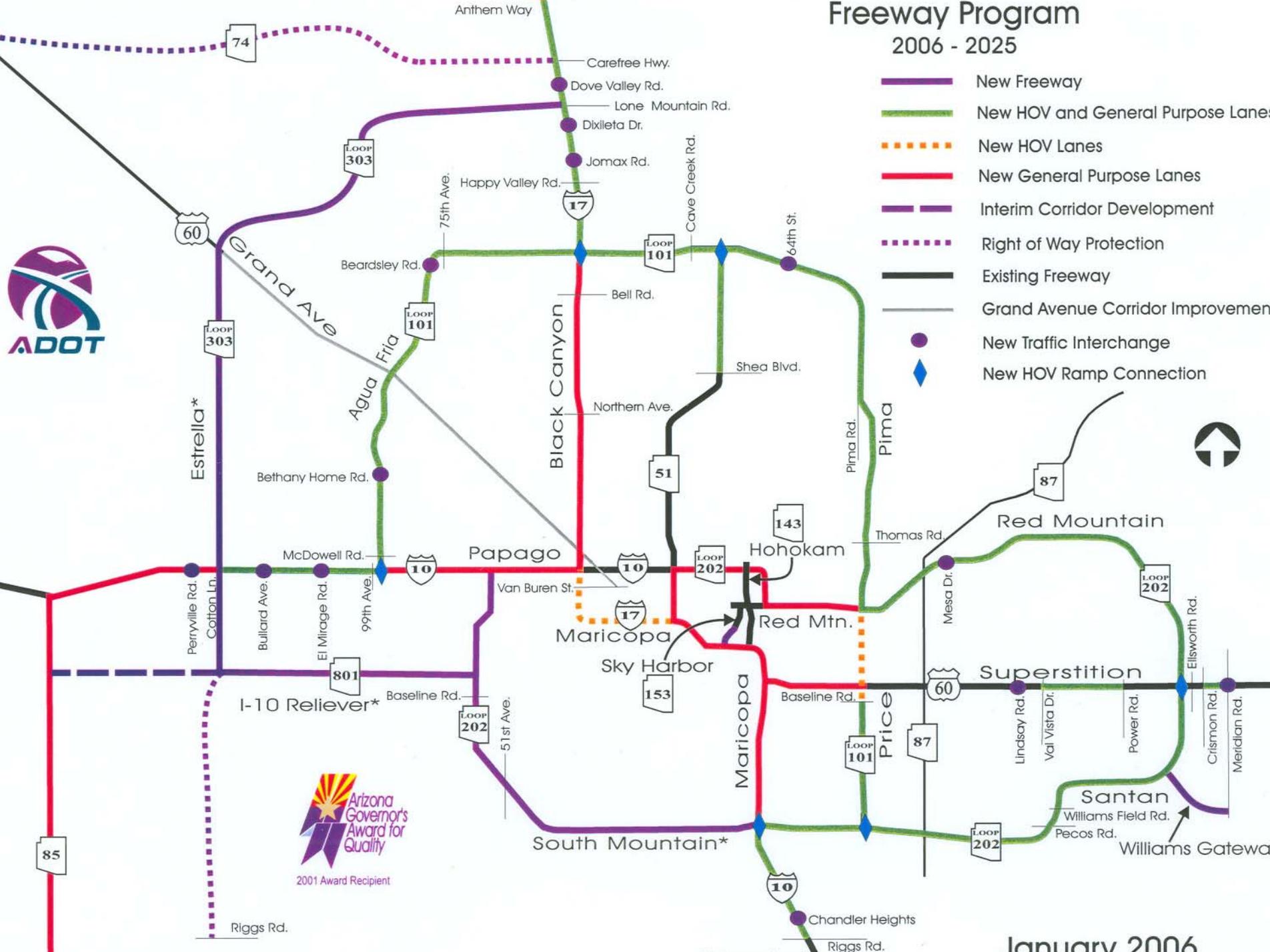
May 9, 2007



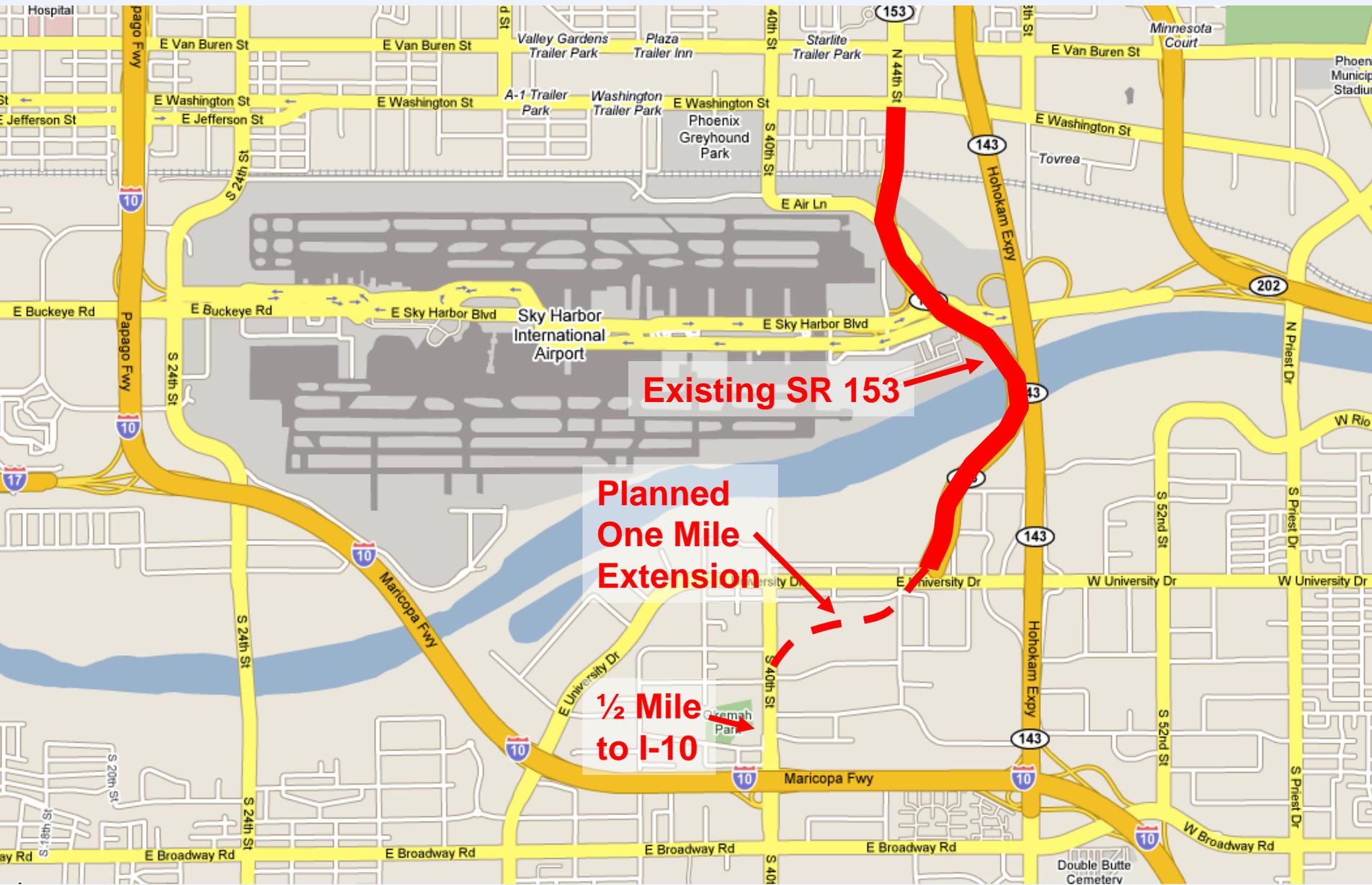
Freeway Program

2006 - 2025

-  New Freeway
-  New HOV and General Purpose Lanes
-  New HOV Lanes
-  New General Purpose Lanes
-  Interim Corridor Development
-  Right of Way Protection
-  Existing Freeway
-  Grand Avenue Corridor Improvement
-  New Traffic Interchange
-  New HOV Ramp Connection



January 2006

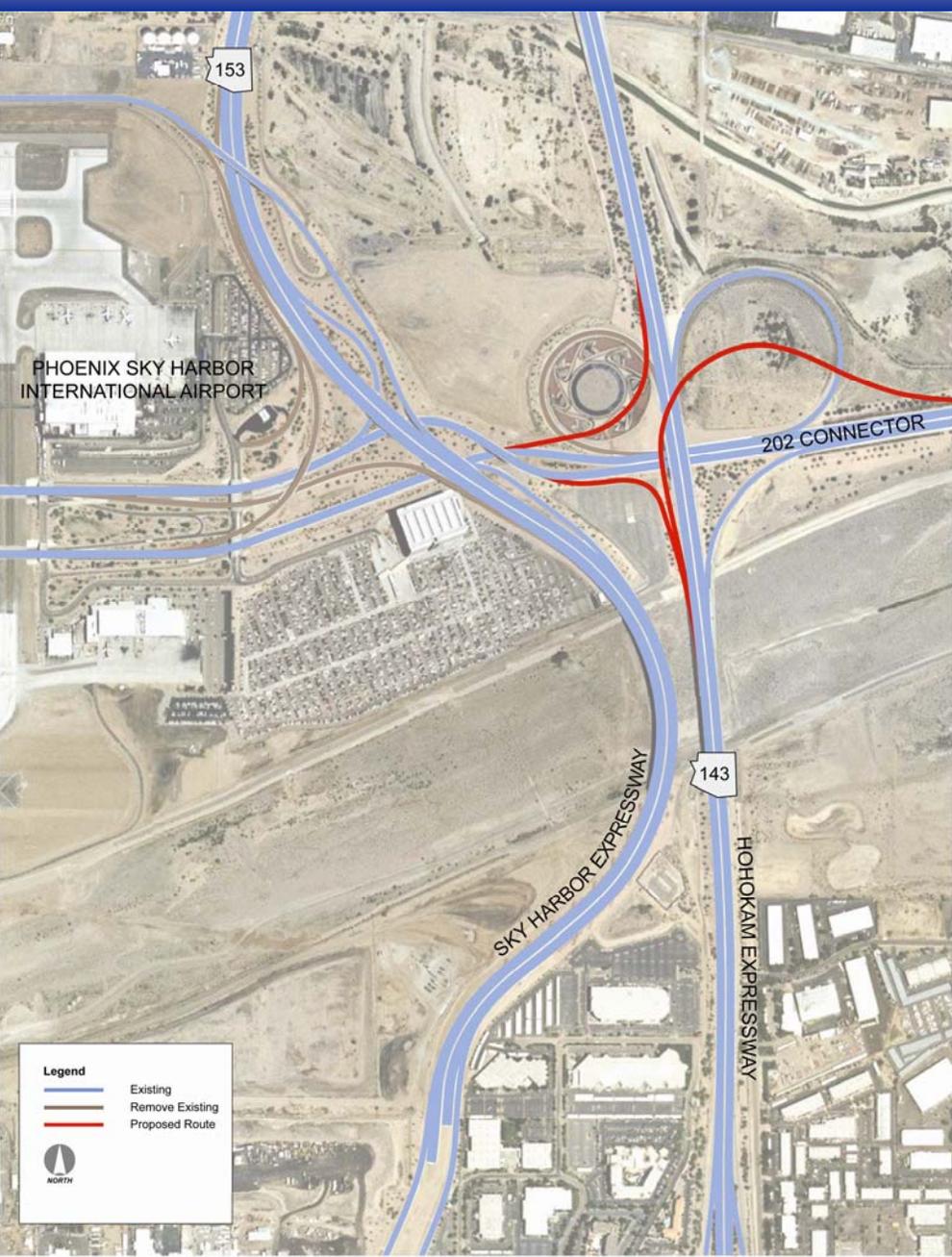




Why Improve SR 143 Instead ?

- SR 153 would not directly connect to I-10 at 40th street. Complicates the I-10 CD road design.
- Higher traffic volumes on SR 143.
 - SR 143: 90,000 cars per day*
 - SR 153: 25,000 cars per day*
- Airport security measures.
- Potential use of SR 153 for multi-modal transportation facilities.
- SR 143 / I-10 connection better.

* Source: PSHIA East Access Study, July 2006 (MAG data)



- **Estimated Cost:**
 - \$34.4 million
- **Funds Available:**
 - \$23.5 million programmed
 - \$10.8 million of excess right of way





Major Amendment

- **Definition:** The addition or deletion of a freeway, route on the state highway system or a fixed guideway system. {A.R.S 28-6301.7.a}
- **Requires “Consideration by the TPC of alternatives in the same modal category that will relieve congestion and improve mobility in the same general corridor addressed by the originally planned project or system. {28-6353.E.1}**
- **Requires agency consultation. {28-6353.E.2}**
- **TPC must consider written recommendations submitted. {28-6353.4}**

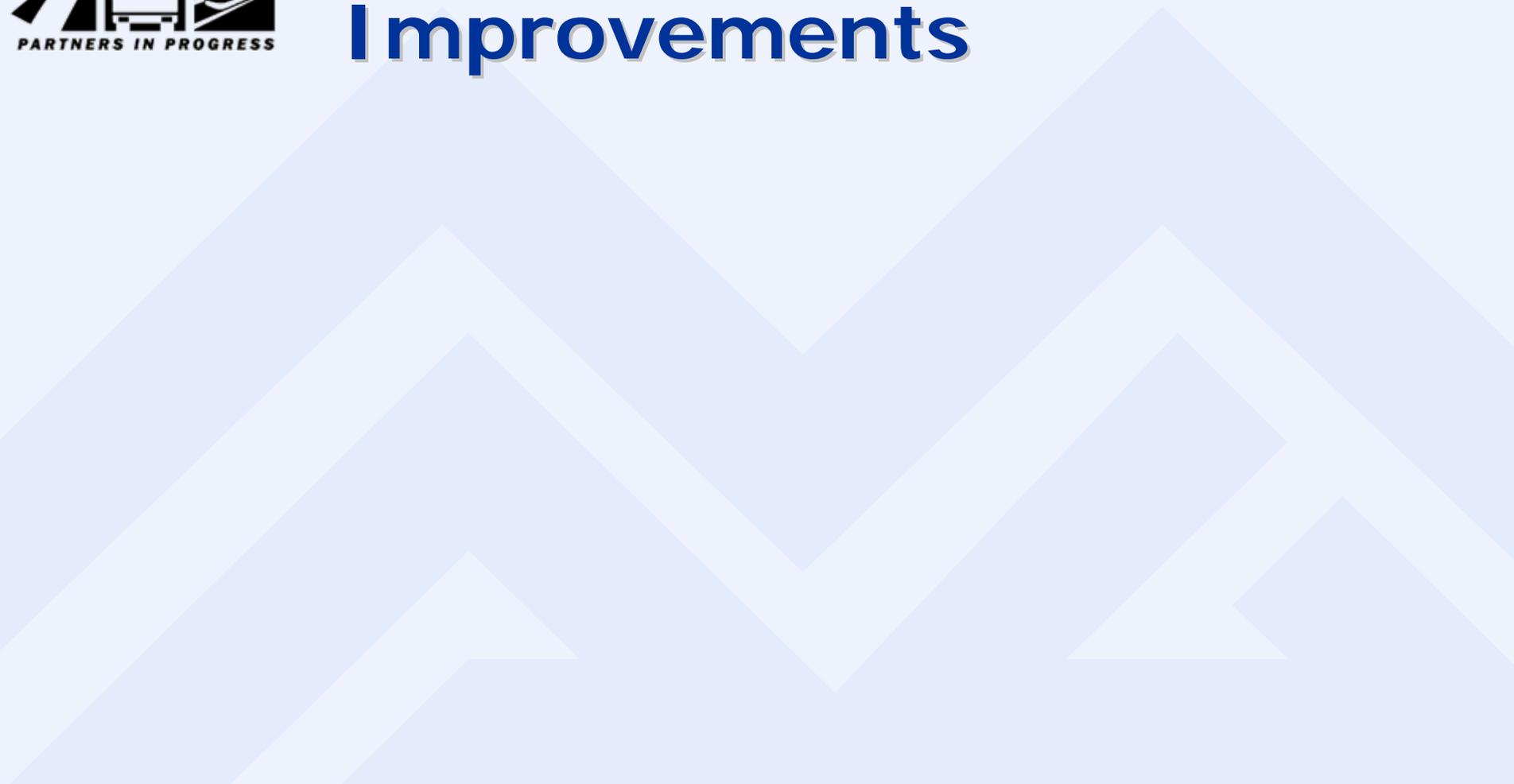


Major Plan Amendment Next Steps

- Consultation with member agencies.
- MAG action to amend the TIP and RTP subject to AQ conformity analysis.
- AQ conformity analysis.
- Final action to amend the TIP and RTP.



I-10 / Broadway Curve Improvements



CURRENT



PROPOSED



Eric Anderson
MAG Transportation Director
(602) 254-6300
eanderson@mag.maricopa.gov

