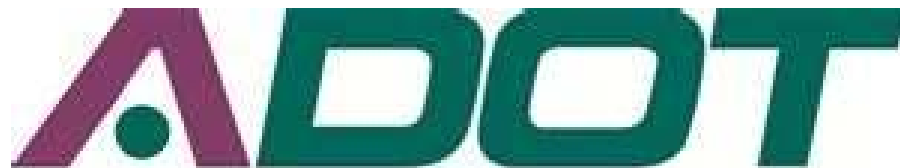


ADOT and SCAPD Coordination

October 4th, 2012



Overview

- Crash Data Exchange for Federal Funding
- ADOT and San Carlos Apache Tribal Police Department Coordination
- Two Success Stories

Road Safety Audit (RSA)

- RSA prepared in 2009 for US 70 / Bylas
- Pedestrian concerns identified
- ADOT crash database indicated only 19 incidents in 10 years
- San Carlos Apache Police Department (SCAPD) indicated 46 incidents in 5 years

Federal Funding

- Highway Safety Improvement Program (HSIP) provides federal monies for strategic projects related to safety
- Must show a benefit-cost ratio based on crash history and proposed countermeasures

Coordination in Reporting

- ADOT maintains a statewide searchable database for crashes
- SCAPD concerned over personal data required on the form
- SCAPD allowed certain staff (ADOT Regional Traffic) to obtain reports for limited purposes
- Resulted in B/C ratio of 4.88 and Federal eligibility of \$3.4 M

Future Coordination

- Previous success was project specific
- Yearly review of most severe incidents for all routes (ADOT and BIA)
- Identify trends and potential needs/funding
- 2011 review performed last month