



State Route 24 (Gateway Freeway) Interim Phase II

ELLSWORTH ROAD TO IRONWOOD DRIVE

Public Information Meeting
Nov. 14, 2019 | Eastmark High School, Mesa

Bill Fathauer, Community Relations Project Manager



Welcome!

Tonight's Agenda

6 – 6:30 p.m. Open House

6:30 – 7 p.m. Presentation

7 – 7:30 p.m. Open House

Please ask questions or provide comments to members of Project Team before or after the presentation or complete a comment card



Welcome!

Please ask questions or provide comments to members of Project Team before or after the presentation or complete a comment card

Questions or Comments received by Dec. 13, 2019, will be included in the Public Involvement Summary Report



Terms You'll Hear Tonight

- EA: Environmental Assessment (environmental study)
- **DCR:** Design Concept Report
- Alternatives: The various options that were evaluated for design and construction
- Interim facility or roadway: What we can design and build NOW with available funding
- Ultimate facility or roadway: What the final, completed highway would be if we had all necessary funding now



- Final Environmental Assessment (EA) and Design Concept Report (DCR) completed in 2011.
- Selected Alternative analyzed by EA and DCR included new, approximately 7-mile freeway between State Route 202 (Santan Freeway) and Ironwood Drive.



- Selected Alternative separated into two phases, based on funding availability.
- Phase I, extending from Santan Freeway to Ellsworth Road, opened in May 2014.
- Tonight's focus: Phase II (interim) roadway



- Phase II, extending from Ellsworth Road to Ironwood Drive, is in final design.
- Future phases would extend further east beyond
 Ironwood Drive funding/timeline unknown



- Current and projected development in area growing at faster rate than expected in 2011
- More immediate need for a regional corridor
- Study completed in 2017 led to interim roadway being included in updated DCR



Purpose Statement

- Objective: To provide a transportation corridor that supports current and expected traffic demands and improves connectivity in the region prior to anticipated ultimate build-out
 - Area is developing rapidly
 - Interim roadway would enhance roadway operation until full build-out can be accomplished
 - Maricopa County and western Pinal County will benefit from improved transportation options



PROJECT OVERVIEW











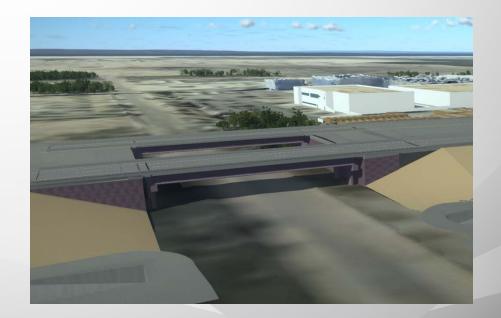
 Divided roadway with two paved travel lanes in each direction

 New cross-road improvements at Williams Field, Signal Butte and Meridian roads and Ironwood Drive.





- Bridges over
 Ellsworth and
 Mountain roads
- Ultimate drainage improvements for the roadway.





 ADOT providing right-of-way space for potential shared-use pathway to be built by local government along the interim Phase II corridor.



- Interim Phase II has about \$260 million programmed for:
 - Design/construction (\$167 million)
 - Right-of-Way acquisition (\$93 million)





RECENT CHANGES



Bridges Over Ellsworth Road





Bridges Over Ellsworth Road

- Not included in updated 2017 DCR for Interim Phase II project
- Traffic analysis during final design showed need for bridges to continue traffic flow over Ellsworth Road



Bridges Over Ellsworth Road

- Local governments providing up to \$7.5 million
- State Legislature appropriated \$6.5 million
- Improved roadway and crossroad operations at Ellsworth Road



Mountain Road

- SR 24 will now go over Mountain Road, rather than underneath it
- Less impact to surrounding properties
- No changes to current access to Mountain Road



KEY POINTS



Right-of-Way

- ADOT to acquire primarily vacant residential, commercial and State Land parcels
- Minimal impact to existing homes, businesses
- For more information, visit Right-of-Way Table



Drainage

- Currently, on-site drainage is collected in basins and conveyed to existing off-site drainage systems
- New drainage channel along north side of the Phase II project will discharge into Maricopa County Flood Control District facilities



Environmental Clearance

EA evaluated various environmental factors, including:

- Air Quality
- Biological Resources (animals, plants)
- Cultural Resources
- Noise
- For more information, visit **Environmental** Table



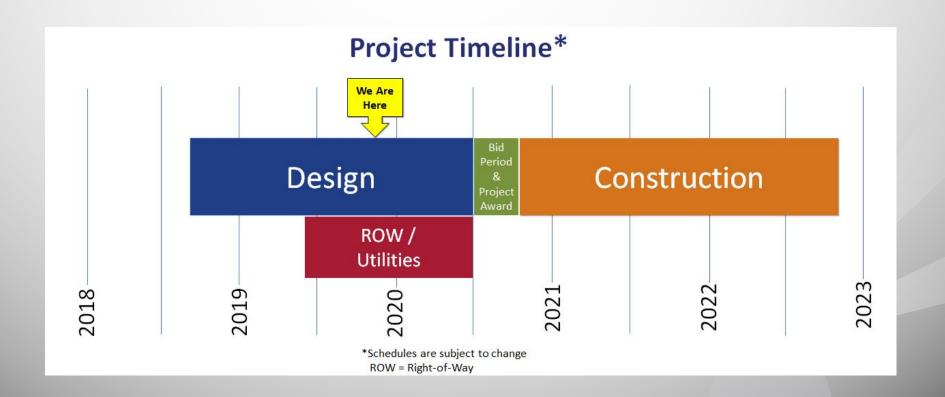
Utilities

- Project will require several utility relocations
- Utilities include SRP power, CenturyLink,
 Mediacom and city of Mesa water
- ADOT working with all impacted utility owners/operators to relocate facilities



WHAT TO EXPECT







During Construction

- Traffic restrictions for several months at Ellsworth Road during roadway and bridge construction
- Lane closures at Mountain Road; detours planned on Williams Field Road, 222nd Street and Pecos Road
- Lane restrictions and traffic shifts for several months at Ironwood Drive during phased construction



FUTURE OF THE CORRIDOR



Ultimate Build-Out

- Roadway to be widened into the median
- Three general purpose lanes, one auxiliary lane and one HOV lane in each direction
- Bridges at Williams Field, Signal Butte and Meridian roads, and at Ironwood Drive



Ultimate Build-Out

- Additional system-to-system interchange improvements at junction of Loop 202 Santan Freeway and SR 24, including widening of Santan Freeway in both directions
- Extension of SR 24 east of Ironwood Drive being evaluated



Local Projects

- City of Mesa working on improvements to Signal Butte Road between Williams Field and Germann roads
- Town of Queen Creek and Pinal County working on improvements to Meridian Road between SR 24 and Germann Road



Get SR 24 Updates by Email

Subscribe to receive project updates and traffic alerts during construction on project web site:



azdot.gov/SR 24



STAY INFORMED

Web Site: azdot.gov/SR 24

Bilingual Project Information Line: 855.712.8530

Online: Visit azdot.gov/Contact and select *Projects* from the drop-down menu

Mail: ADOT Communications, 1655 W. Jackson St., MD 126F, Phoenix, AZ 85007