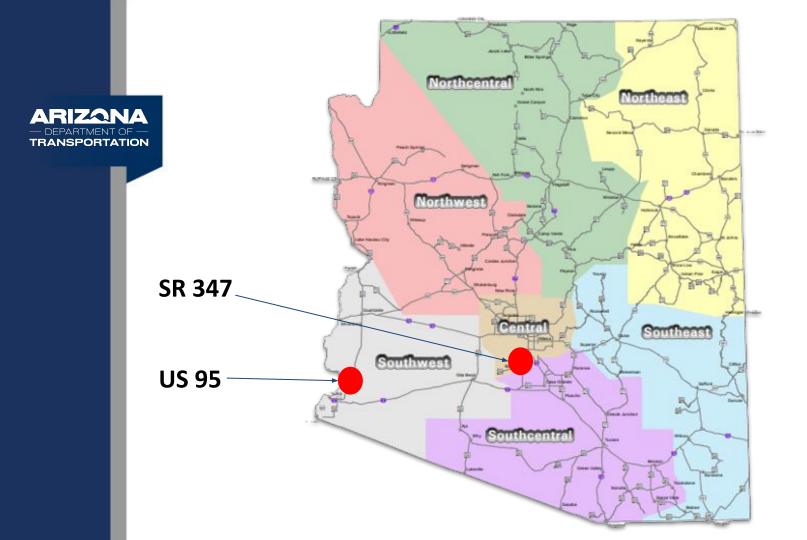


State Transportation Board Meeting SR 347 - Item 5C US 95 - Item 5D

February 21, 2025

Trent Kelso ADOT Project Management Group

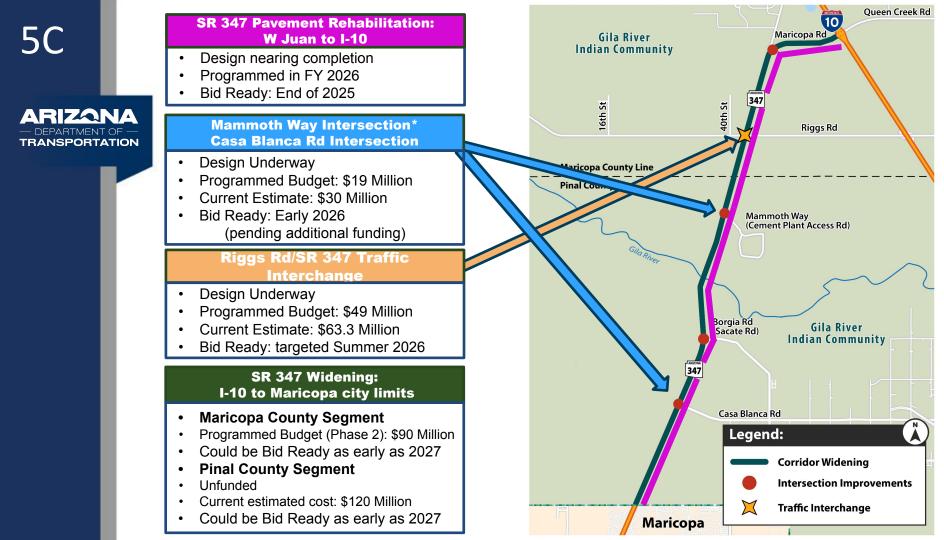


State Route 347

Proposed Improvements

- Pavement rehabilitation and widening of SR 347 from I-10 to Maricopa city limits
- New interchange at Riggs Road
- Intersection improvements at:
 - Maricopa Road
 - Mammoth Way
 - Borgia Road
 - Casa Blanca Road
- Funded as 4 separate Projects





5C



SR 347 Corridor Funding

Project	Program Amount (\$ 000)	Program Fiscal Year	Current Estimate (\$ 000)	Shortage (\$ 000)	Fund Type
Pavement Rehabilitation W Juan to I-10 (Maricopa and Pinal)	\$31,122	2026	\$31,122	\$0	Fed Aid
Mammoth Way and Casa Blanca Rd Intersections (Pinal County)	\$19,000	2026	\$30,000	\$11,000	Legislative Approp
Riggs Rd Traffic Interchange (Maricopa County)	\$49,000	2028	\$63,300	\$14, 3 00	Legislative Approp
SR 347 Widening (Maricopa County)*	\$90,000	2031 - 2035	\$90,000	\$0	MAG TIP
SR 347 Widening (Pinal County)	\$0	TBD	\$120,000	\$131,000	TBD
Corridor Total	\$185,800		\$331,100	\$145,300	

* At 2/6/25 MAG Management Committee meeting, discussion ensued regarding moving funding to Phase I (2026-30) if funding becomes available for the Pinal County segment of the widening.

5C

SR 347 Project Timeline







Item 5C: Discussion

5D



US 95 Corridor Improvements, Avenue 9E to Aberdeen Road

- 1. Fortuna Wash Bridges COMPLETE
- 2. Ave 9E-Rifle Range Road Widening COMPLETE
- 3. Rifle Range Rd-Wellton Mohawk Canal COMPLETE
- 4. Wellton-Mohawk Canal Imperial Dam Road \$120 M

(DESIGN)

5. Imperial Dam Road-Aberdeen Road - \$76 M (Bid Ready)



5D

US 95: Imperial Dam Road to Aberdeen Road (<u>Ultimate</u> Improvements)

- Reconstruct and widen 4.7 miles of the existing two-lane, two-way roadway into a four-lane divided highway.
- Construct two new roundabouts at Imperial Dam and Aberdeen roads and widen the Martinez Lake Road intersection.
- Construct new bridges over the existing military tank crossing south of Martinez Lake Road.
- Install 11.7 miles of new barbed wire wildlife fencing.
- Environmental approved; ROW acquisitions and utility relocations estimated completion by summer of 2025.
- Bid-ready for advertisement in June of this year, pending construction funding

TOTAL CONSTRUCTION COST - \$76 million





US 95: Imperial Dam Road to Aberdeen Road (Intersection Improvements)

- Construct two new roundabouts at Imperial Dam and Aberdeen roads and widen the Martinez Lake Road intersection (Compatible with the Ultimate Improvements)
- Construct interim tapers back to existing two-lane roadway
- 3" Mill and Fill between the intersections (approx 3 miles).
- Re-design could be completed by July 2025 for advertisement in August or September of this year.
- Environmental approved; ROW acquisitions and utility relocations estimated completion by summer of 2025.

TOTAL CONSTRUCTION COST - ~\$30 million



US 95: Imperial Dam Road to Aberdeen Road Funding Options

Available Legislative Approp Funding - ~ \$30,000,000

- Estimated Cost of Ultimate Improvements \$76,000,000
- Estimated Cost of Intersections Only \$30,000,000

Shortage (to construct ultimate improvements) - \$46,000,000





Item 5D: Discussion