

Item 8 – State Engineer's Report




March 15, 2024

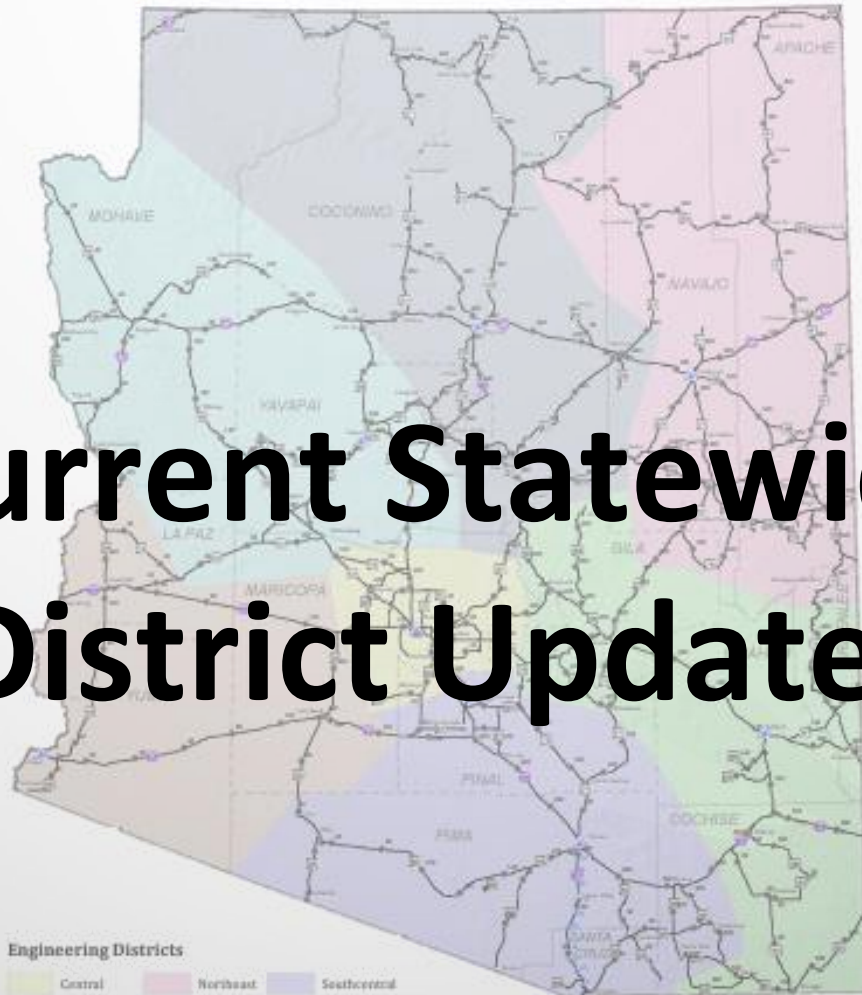
Summary of Active and Finalized Projects

- **88 projects under construction** **\$2.1 B**
- **4 projects finalized in February** **\$21.6 M**
- **Fiscal Year to date:** **40 projects finalized**

Current Statewide District Updates

Engineering Districts

 Central	 Northeast	 Southcentral
 Northcentral	 Northwest	 Southeast
	 Southwest	

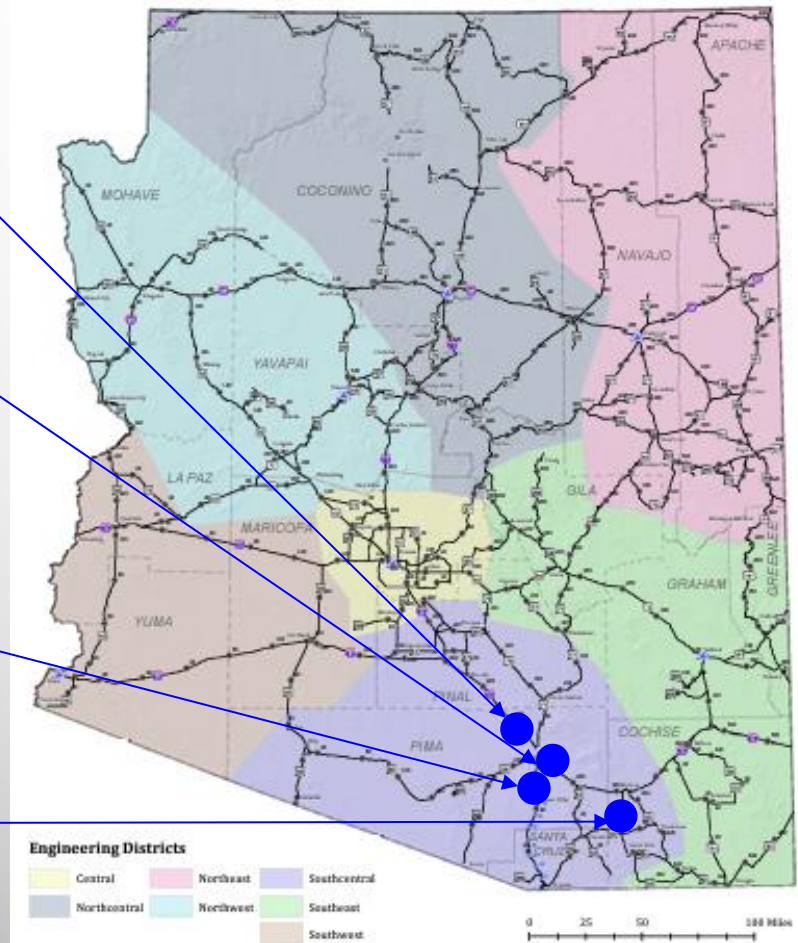


South Central District Current

I-10 Widening:
Ina to Ruthrauff,
MP 248.03-MP 251.85

Country Club to Kino
(Design Build
Procurement), I-10, MP
262-MP 264.5
Irvington TI (Design),
I-19, MP 60.83

Border Patrol Station to
Moson Rd., SR 90, MP
304.4-MP 325.9

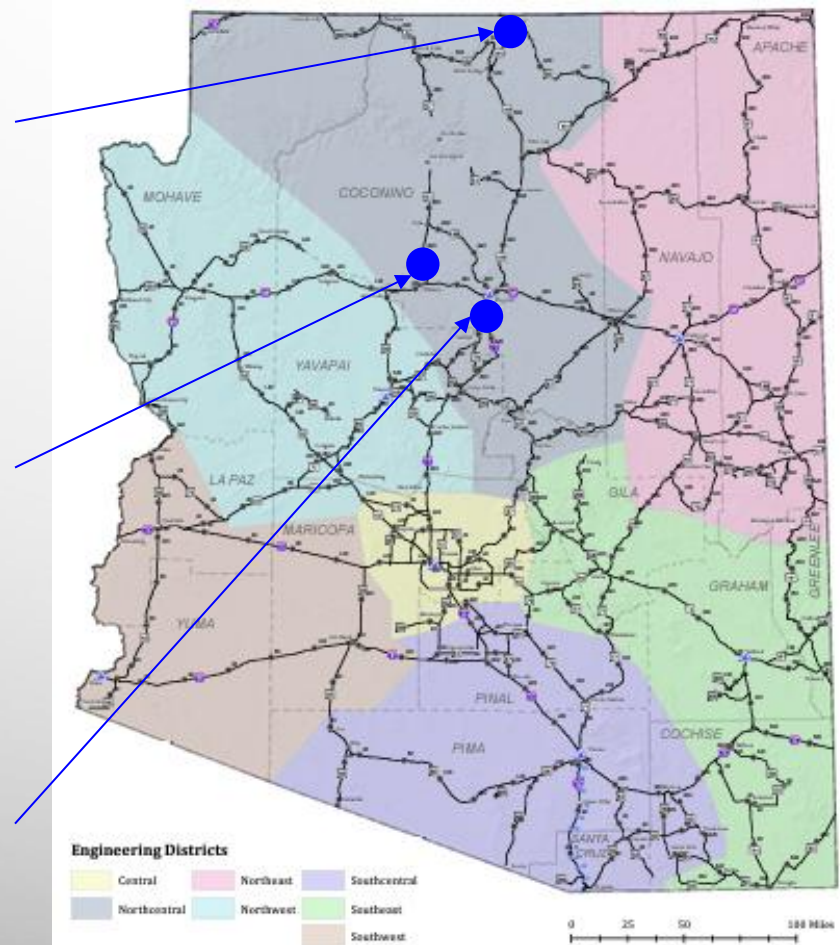


North Central District Current Projects

North Lake Powell
Blvd Roundabout,
US89, MP 548.8

Pavement
Preservation, SR64,
MP 185 - MP 205 (in
development)

JW Powell Bridge
Replacement, I-17,
MP 337

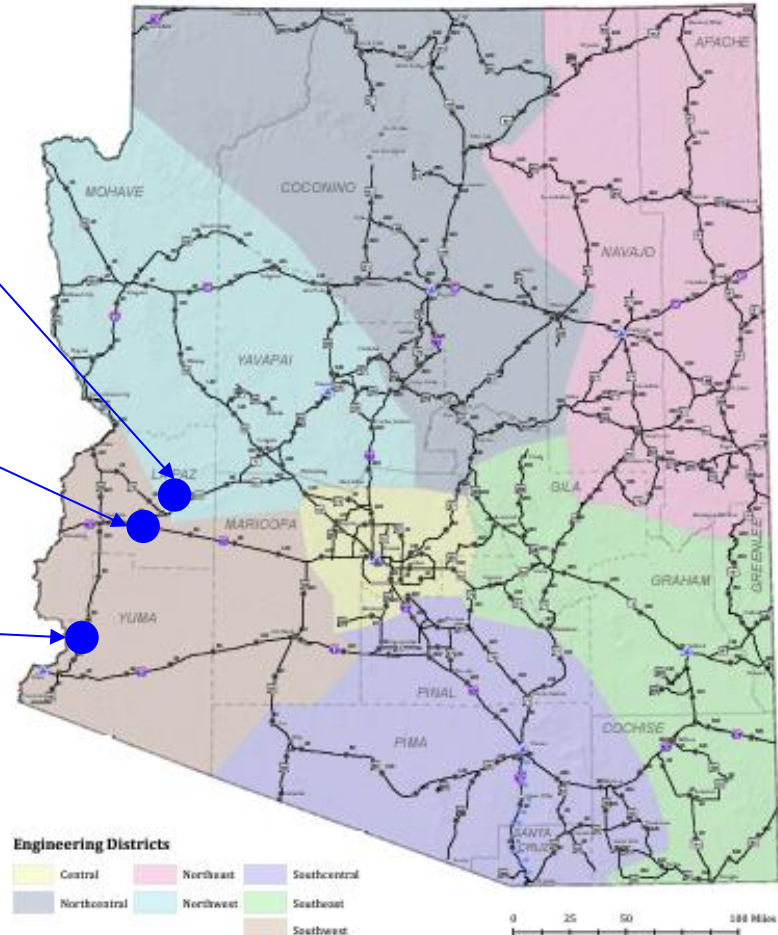


Southwest District's Current Projects

**I-10, Scaddan Wash-
Plomosa (MP 24-30)**
Pavement Preservation

**US 60, Vicksburg-SR 72
(MP 45.72-49.60)**
Pavement Preservation

**US 95 Rifle Range
Road-Wellton Mohawk
Canal Bridge,
Roadway & Bridge
Widening**



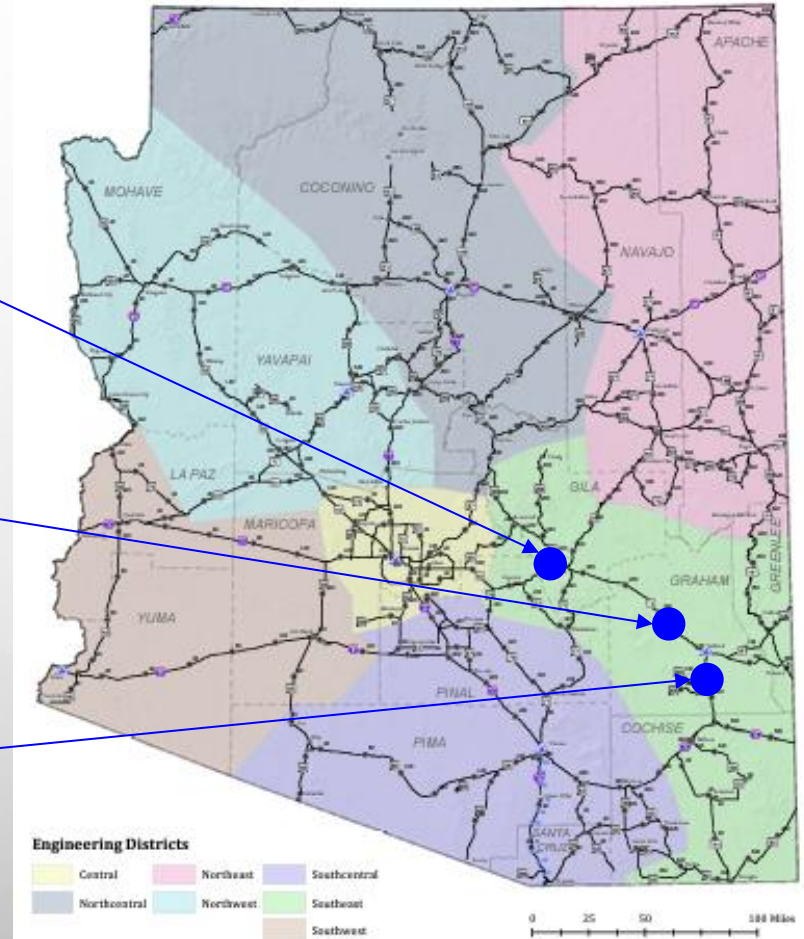
Southeast District Current Projects

ADOT

Schulze Ranch - Town of Miami
(Drainage Improvements)
US60, MP 241 to 244.8
Scheduled Advertisement - July 2024

US70 - MP 288.1 - MP 289.3, Bylas
(WB Passing Lane)
Scheduled Advertisement - Jan 2025

SR266 to SR366, (Pavement Rehab),
US191 MP 104.5 to 113.6
9% Complete

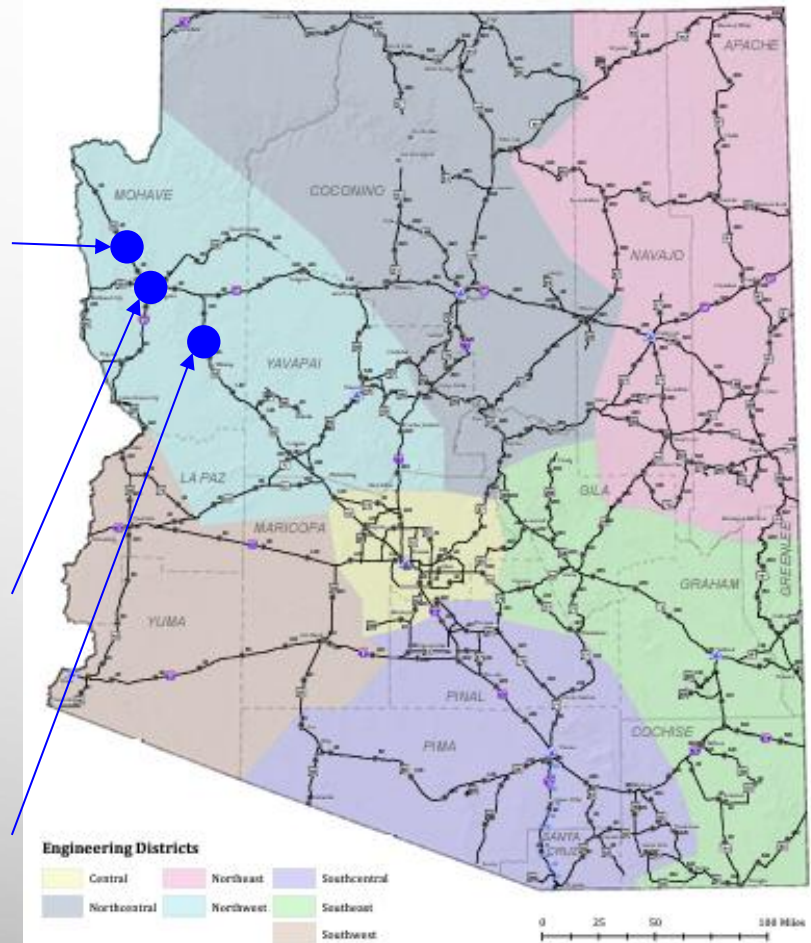


Northwest District Current Projects

**Legend Ranch Rd -
Date Creek Ranch Rd,
US-93, Various
MP 59-MP 70
MP 95-MP 97.5
MP 174-MP 176**

**W. Kingman Tl,
I-40, MP 83-MP 84**

**Cane Springs,
US-93, MP 105-MP 110**



Northeast District Current Projects

ADOT

Coyote Wash Bridge (Replace Superstructure)

SR 87, MP 375

Work Begins April 24

Pinta-McCarrel, (Pavement Pres.)

I 40, MP 318 - MP 330

Work Begins April 24

Crestview - Joy Nevine, (Paving)

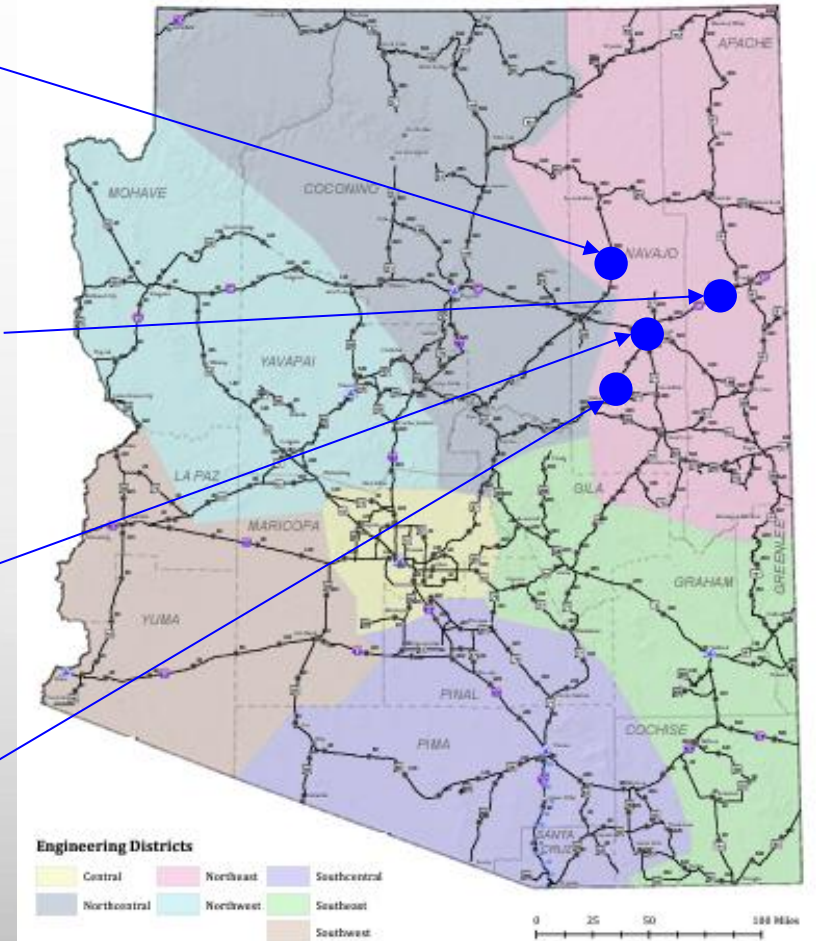
B40 Holbrook, MP 286-MP 287

Bid Opening April 2024

SR 277-Forest Bdry, (Life Ext)

SR 377, MP 0 - MP 6

Work Begins June 24



Central District Current Projects

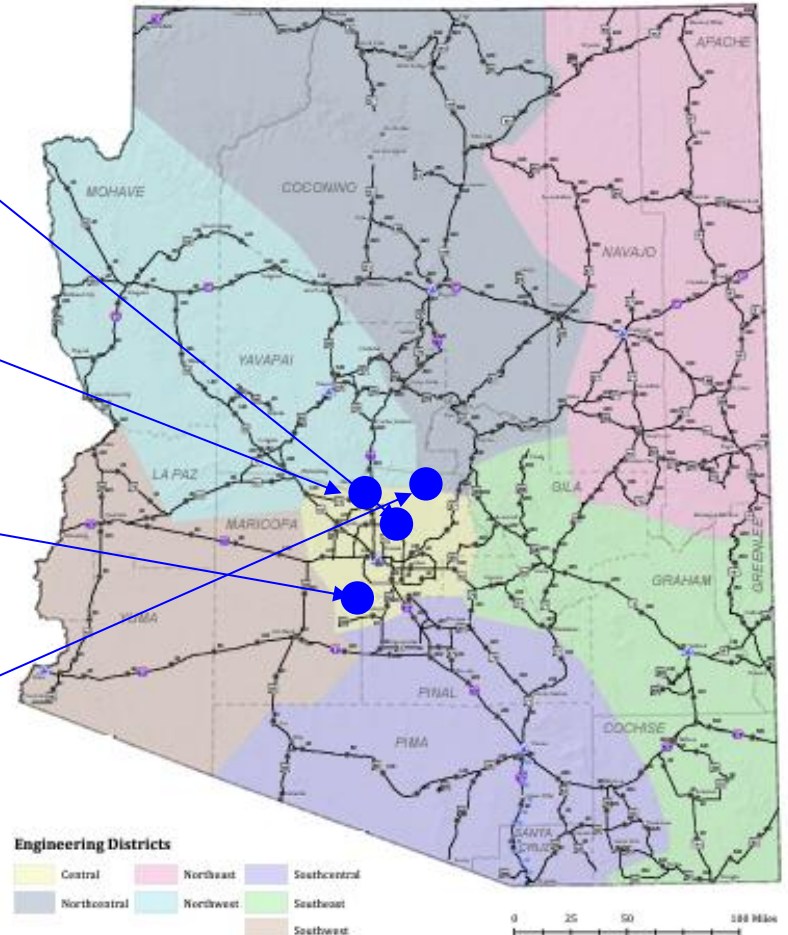
ADOT

SR101 Princess to Shea
Loop 101 Expansion in Scottsdale
7% Complete 6% Time Spent

16th Street Screenwall
SR101 Pima Freeway
81% Complete 69% Time Spent

SR347 at Lakeview Blvd.
In City of Maricopa
53% Complete 62% Time Spent

US 60X Sossoman to Meridian
Old US60 Highway
3% Complete 3% Time Spent



Item 9 – New Construction Contracts

Item	Highway	Low bid	State Estimate	Difference	Percent
9a	US 60	\$13,707,564.30	\$11,349,271.00	\$2,358,293.30	20.8%
9b*	Local	\$2,197,112.00	\$1,282,920.00	\$914,192.00	71.3%
3e	I-10	\$16,146,915.37	\$17,843,619.20	(\$1,696,703.83)	-9.5%
3f	I-17	\$10,245,358.47	\$9,391,523.00	\$853,835.47	9.1%
3g	US 93	\$106,543,210.00	\$115,819,806.00	(\$9,276,596.00)	-8.0%
3h	US 60	\$4,888,888.00	\$5,641,858.00	(\$752,970.00)	-13.3%
3i	US 191	\$2,167,799.47	\$2,270,417.30	(\$102,617.83)	-4.5%
TOTAL THIS MONTH		\$153,699,735.61	\$162,316,494.50	(\$8,616,758.89)	-5.3%
TOTAL FY TO DATE		\$579,185,269.82	\$634,233,781.91	(\$55,048,512.09)	-8.7%

*Item 9b "Reject All Bids" and is not included in the totals

Monthly Totals for Construction Contracts

ADOT

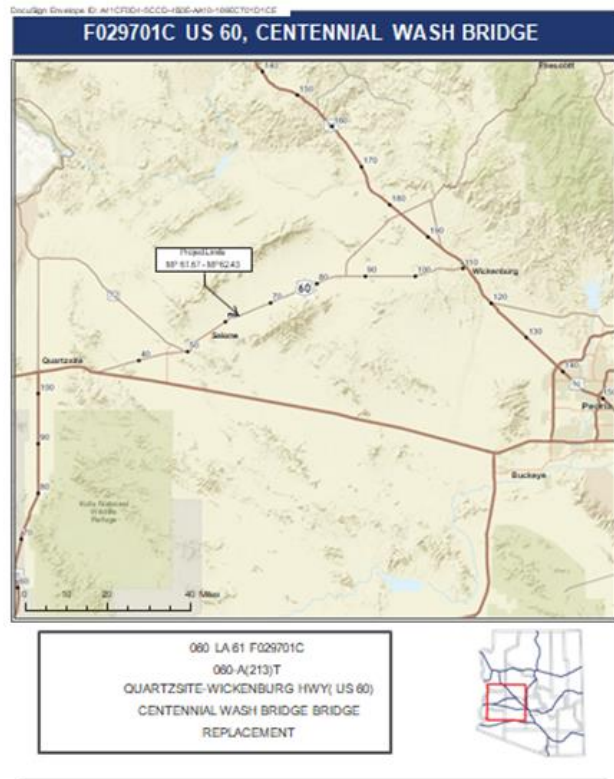
Month	No. of Projects Bid	Recommended for Award	Low bid	State Estimate	Difference	Percent
Jul-23	7	5	\$19,011,444.40	\$18,393,750.32	\$617,694.08	3.4%
Aug-23	10	8	\$15,076,259.00	\$16,327,669.15	(\$1,251,410.15)	-7.7%
Sep-23	6	5	\$21,729,234.61	\$27,909,439.00	(\$6,180,204.39)	-22.1%
Oct-23	8	6	\$182,623,916.73	\$200,304,332.20	(\$17,680,415.47)	-8.8%
Nov-23	4	4	\$76,384,614.80	\$79,739,806.55	(\$3,355,191.75)	-4.2%
Dec-23	7	7	\$71,621,225.17	\$85,862,952.00	(\$14,241,726.83)	-16.6%
Jan-24	6	5	\$39,038,839.50	\$43,379,338.19	(\$4,340,498.69)	-10.0%
Feb-24	7	6	\$153,699,735.61	\$162,316,494.50	(\$8,616,758.89)	-5.3%
Mar-24					\$0.00	
Apr-24					\$0.00	
May-24						
Jun-24						
Fiscal YTD Total	55	46	\$579,185,269.82	\$634,233,781.91	(\$55,048,512.09)	-8.7%

Low Bid	\$13,707,564
State estimate	\$11,349,271
Difference	\$2,358,293
% Difference	20.8%

Recommendation: Award

Reasons for Difference:

- Structural Concrete
- Drilled Shaft

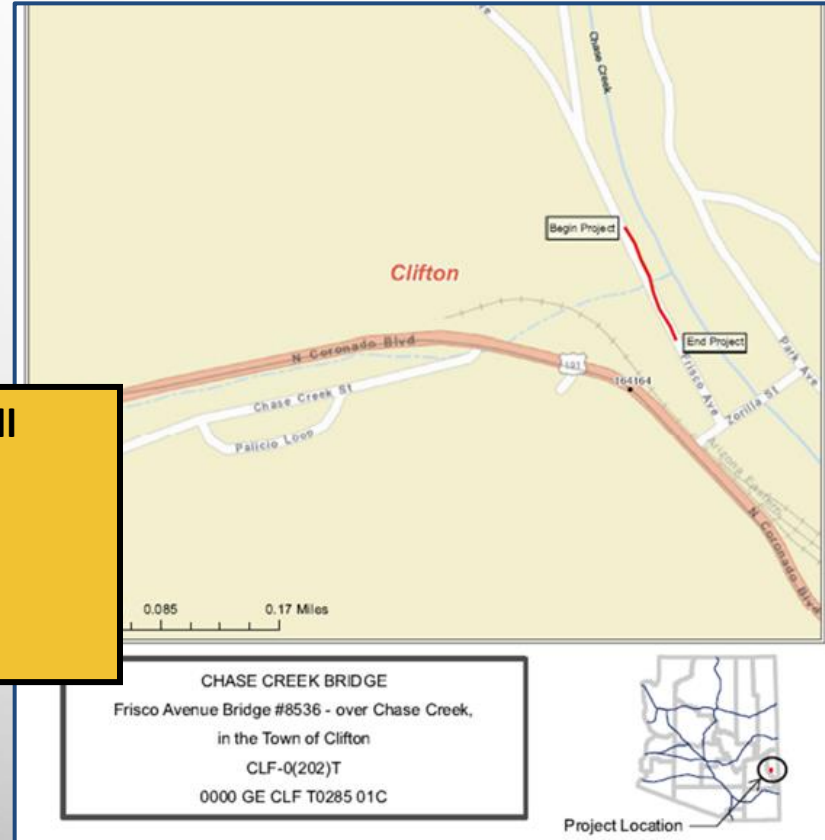


Low Bid	\$2,197,112
State estimate	\$1,282,920
Difference	\$914,192
% Difference	71.3%

Recommendation: Reject All Bids

Reasons for Difference:

- Structural Concrete
- Voided Slab
- Mobilization

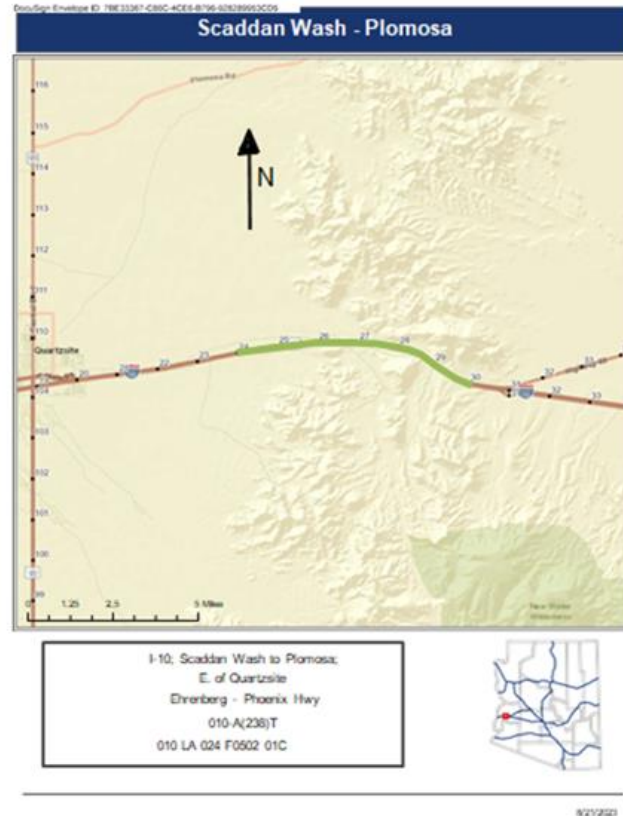


Low Bid	\$16,146,915
State estimate	\$17,843,619
Difference	-\$1,696,704
% Difference	-9.5%

Recommendation: Award

Reasons for Difference:

- Asphalt Binder
- Asphaltic Concrete



ADOT

Low Bid	\$10,245,358
State estimate	\$9,391,523
Difference	\$853,835
% Difference	9.1%

Recommendation: Award
Reasons for Difference:

- Milling

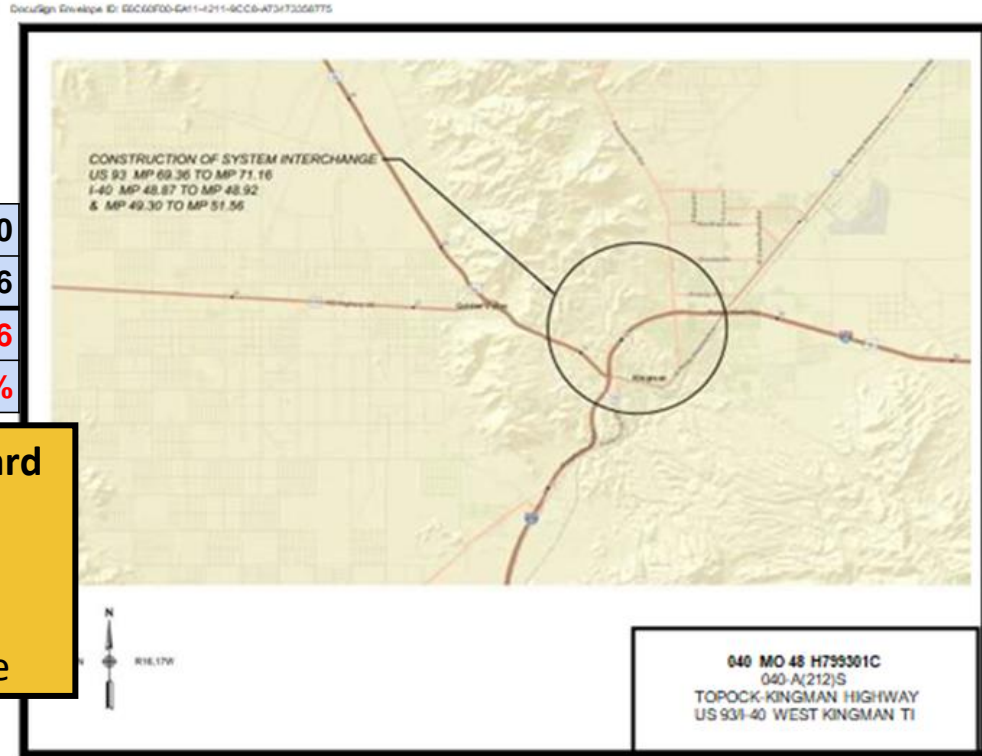


Low Bid	\$106,543,210
State estimate	\$115,819,806
Difference	-\$9,276,596
% Difference	-8.0%

Recommendation: Award

Reasons for Difference:

- Aggregate Base
- Binder
- Asphaltic Concrete

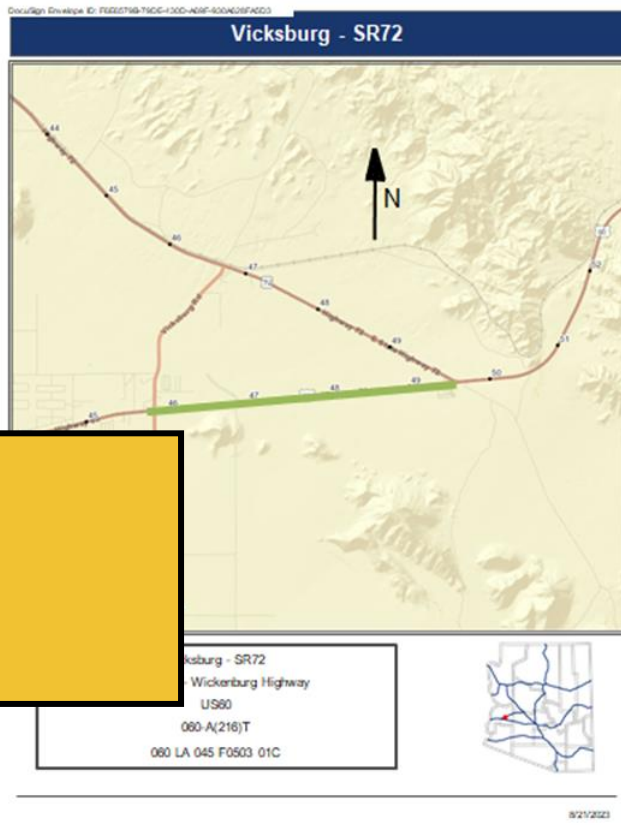


Low Bid	\$4,888,888
State estimate	\$5,641,858
Difference	-\$752,970
% Difference	-13.3%

Recommendation: Award

Reasons for Difference:

- Grading Roadway for Pavement
- Binder
- Asphaltic Concrete



ADOT

Low Bid	\$2,167,799
State estimate	\$2,270,417
Difference	-\$102,618
% Difference	-4.5%

Recommendation: Award

Reasons for Difference:

- Micro-Surfacing Aggregate

