

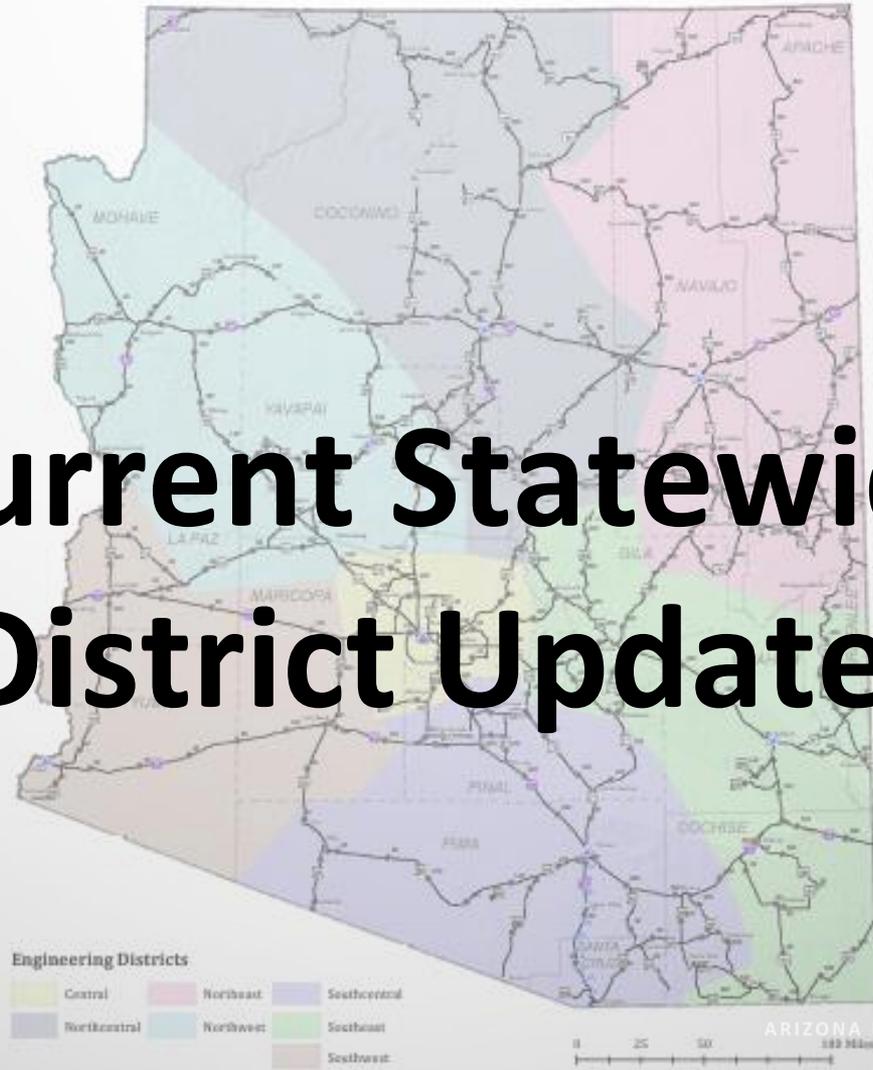
Item 8 – State Engineer’s Report

April 19, 2024

Summary of Active and Finalized Projects

- **91 projects under construction** **\$2.1 B**
- **3 projects finalized in March** **\$4.9 M**
- **Fiscal Year to date:** **43 projects finalized**

Current Statewide District Updates



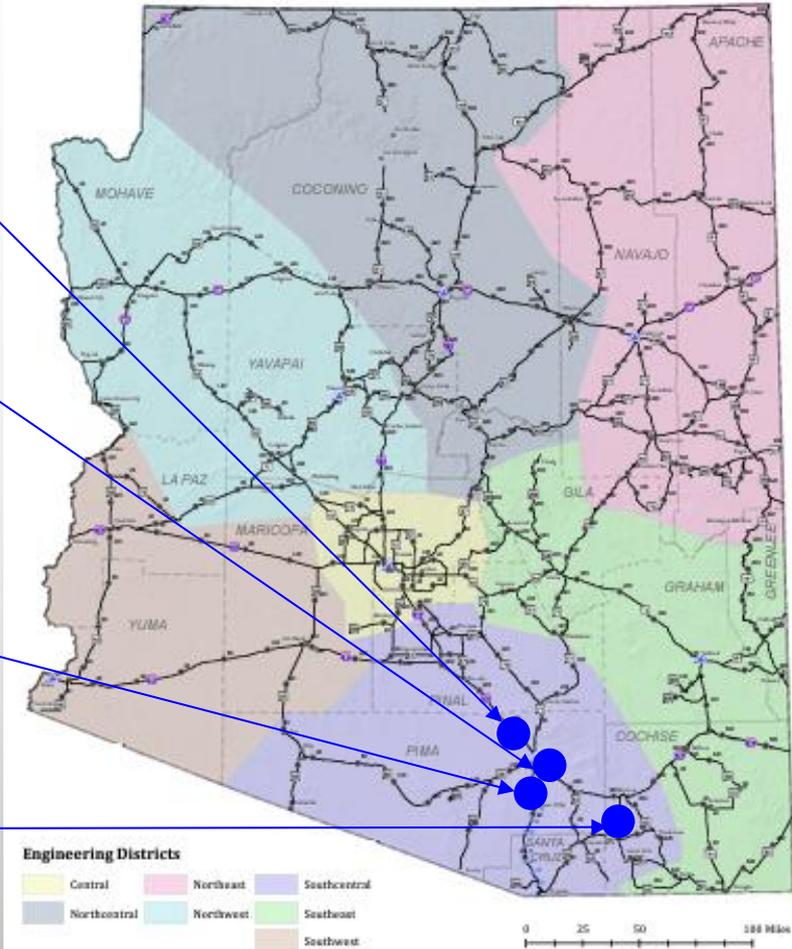
South Central District Current

ADOT

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



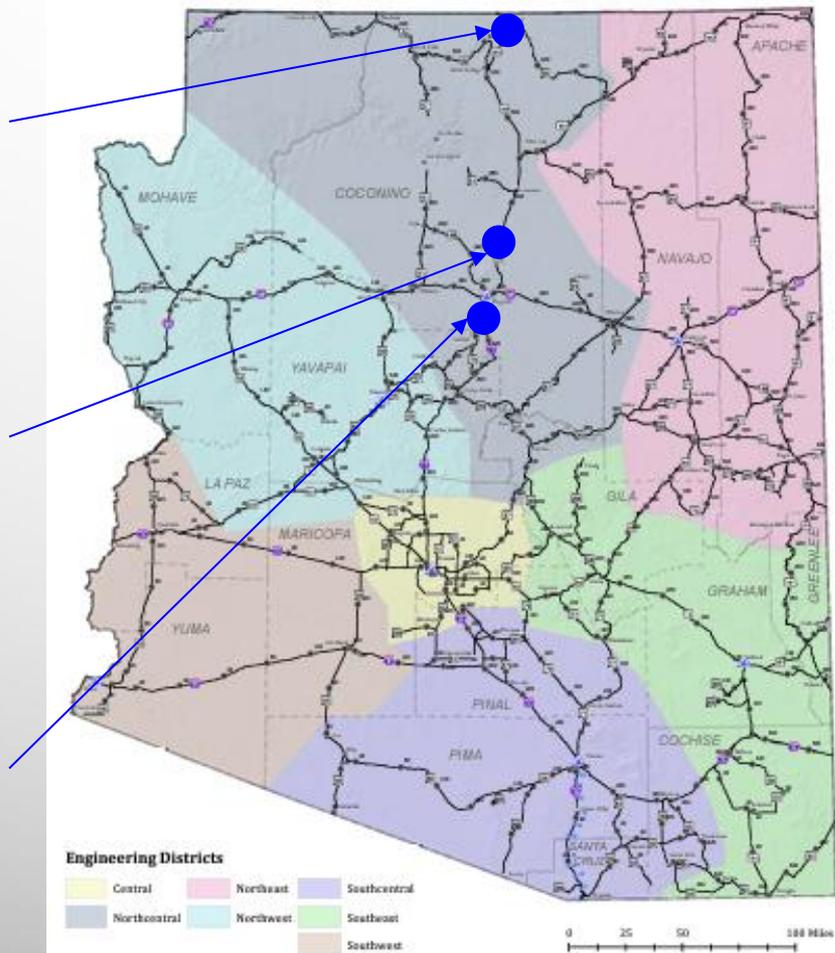
North Central District Current Projects

ADOT

North Lake Powell
Blvd Roundabout,
US89, MP 548.8

Pavement
Preservation, US89,
MP 425 - MP 434

Pavement
Preservation, I-17
Southbound, MP 312
to MP 340



Southwest District's Current Projects

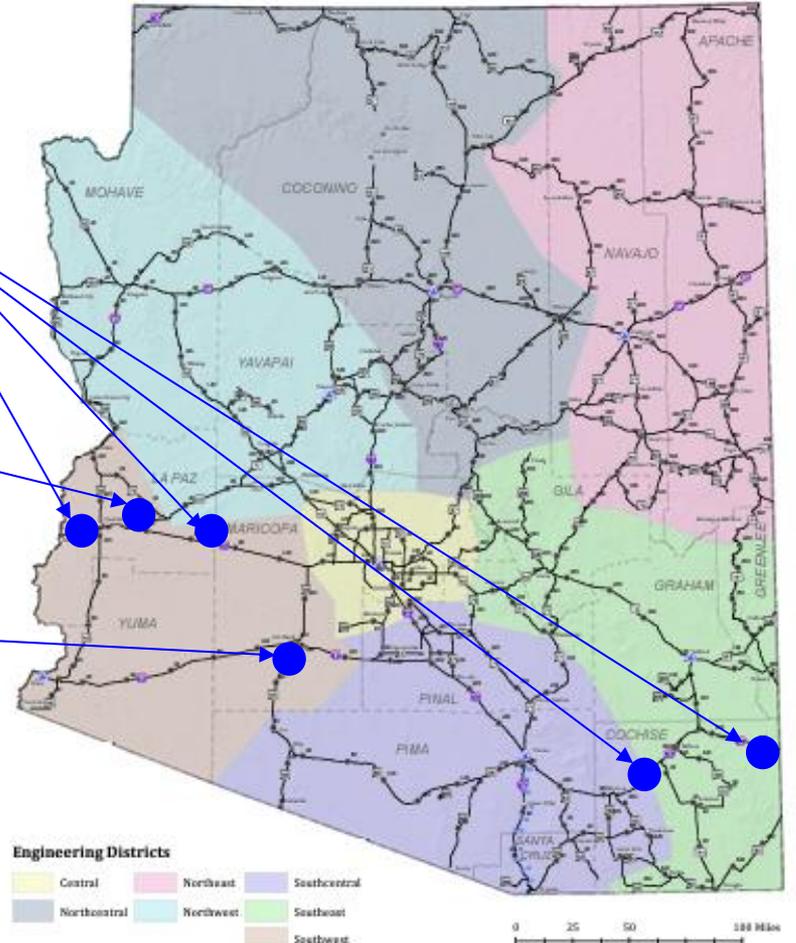
ADOT

**I-10, Truck Parking
Availability Truck Parking
Availability System**

**I-10, Dome Rock Rd-NE of
Scaddan Wash (MP 11.71-
24)**

Pavement Preservation

**SR 85 South, Milepost
0-16,
Pavement Life
Extension**



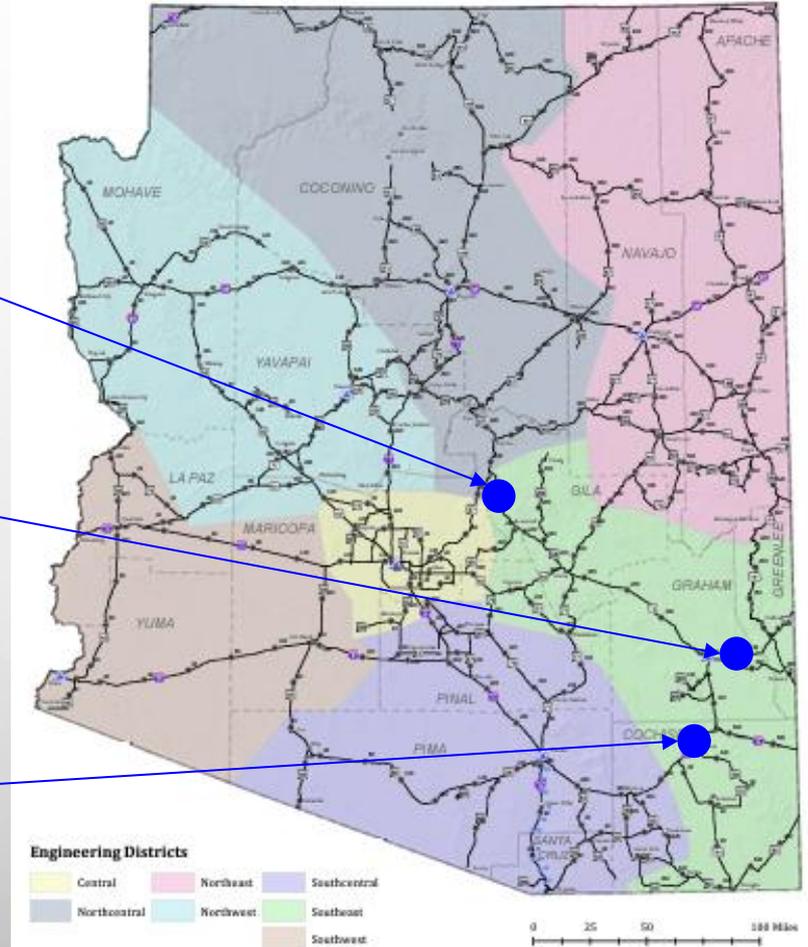
Southeast District Current Projects

ADOT

Tonto Creek Bridge
(New Bridge and Road Improvements)
94% Complete

US70 - Black Hills Country Byway
(Pavement Preservation),
US191 MP 131 to 139
0% Complete

East Willcox TI UP
(Bridge Rehabilitation)
I-10, MP 344.5 to 345.51
Scheduled Advertisement - Oct 2024



Northwest District Current Projects

ADOT

Ash Fork Creek Bridges

I-40, MP 146

Fort Rock TI - Markham Wash EB

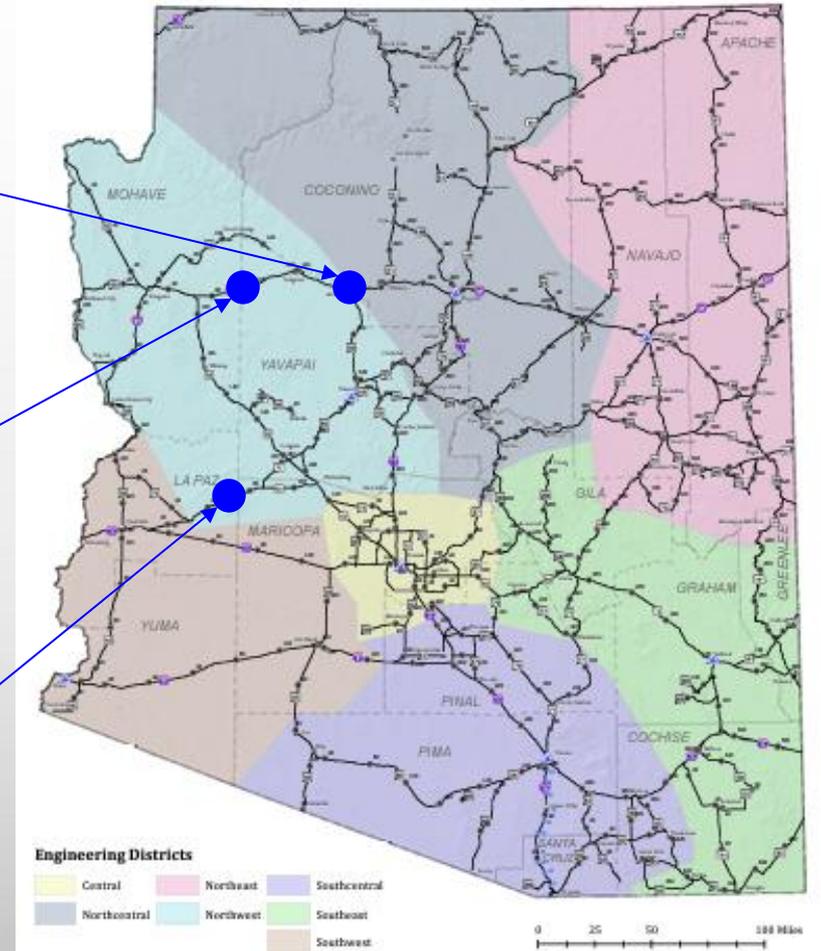
I-40, MP 92-MP 107

17% Complete, 27% Time Spent

Centennial Wash Bridge

I-40, MP 83-MP 84

Work Begins May 2024



Northeast District Current Projects

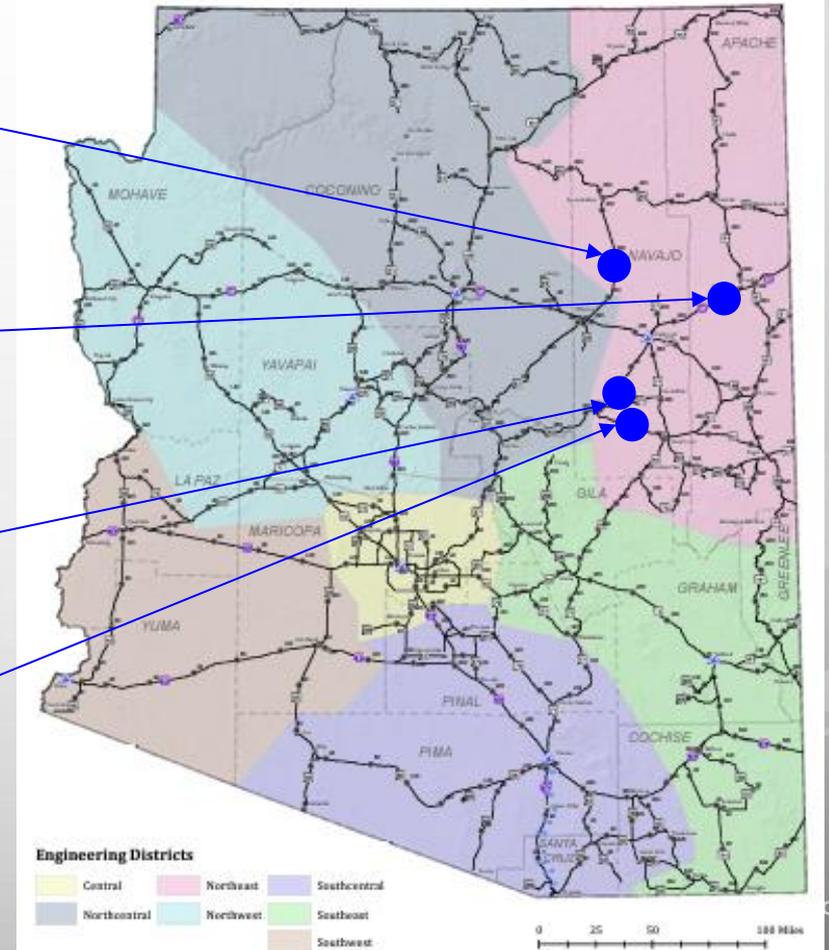
ADOT

Coyote Wash Bridge
SR 87 MP 375

Pinta to McCarrel
I 40 MP 318 - MP 330
Dead River Bridge Eastbound
I40 MP 316

Jct. SR 277 to Forest Boundary
SR 377 MP 0 - MP 6

Overgaard to Camperland
SR 260 MP 310 - MP 317



Item 9 – New Construction Contracts

| Item | Highway | Low bid | State Estimate | Difference | Percent |
|-------------------------|---------|-------------------------|-------------------------|--------------------------|--------------|
| 9a | US 60 | \$1,964,864.00 | \$2,330,295.00 | (\$365,431.00) | -15.7% |
| 9b | SR 260 | \$1,443,522.00 | \$2,275,177.45 | (\$831,655.45) | -36.6% |
| 9c | Local | \$3,366,764.95 | \$2,869,912.00 | \$496,852.95 | 17.3% |
| 9d | Local | \$667,929.80 | \$910,581.22 | (\$242,651.42) | -26.6% |
| 9e | Local | \$959,811.50 | \$854,405.75 | \$105,405.75 | 12.3% |
| 9f | Local | \$2,910,697.00 | \$3,040,029.00 | (\$129,332.00) | -4.3% |
| *9g | SR 303 | \$3,688,708.15 | \$2,810,714.80 | \$877,993.35 | 31.2% |
| 3e | I-40 | \$24,777,783.80 | \$25,786,788.00 | (\$1,009,004.20) | -3.9% |
| 3f | Local | \$682,377.99 | \$679,210.00 | \$3,167.99 | 0.5% |
| 3g | Local | \$680,385.88 | \$671,074.10 | \$9,311.78 | 1.4% |
| TOTAL THIS MONTH | | \$37,454,136.92 | \$39,417,472.52 | (\$1,963,335.60) | -5.0% |
| TOTAL FY TO DATE | | \$616,639,406.74 | \$673,651,254.43 | (\$57,011,847.69) | -8.5% |

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

Monthly Totals for Construction Contracts



| 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 | 10 | 9 | \$37,454,136.92 | \$39,417,472.52 | (\$1,963,335.60) | -5.0% |
| Apr-24 | | | | | | |
| May-24 | | | | | | |
| Jun-24 | | | | | | |
| Fiscal YTD Total | 65 | 55 | \$616,639,406.74 | \$673,651,254.43 | (\$57,011,847.69) | -8.5% |

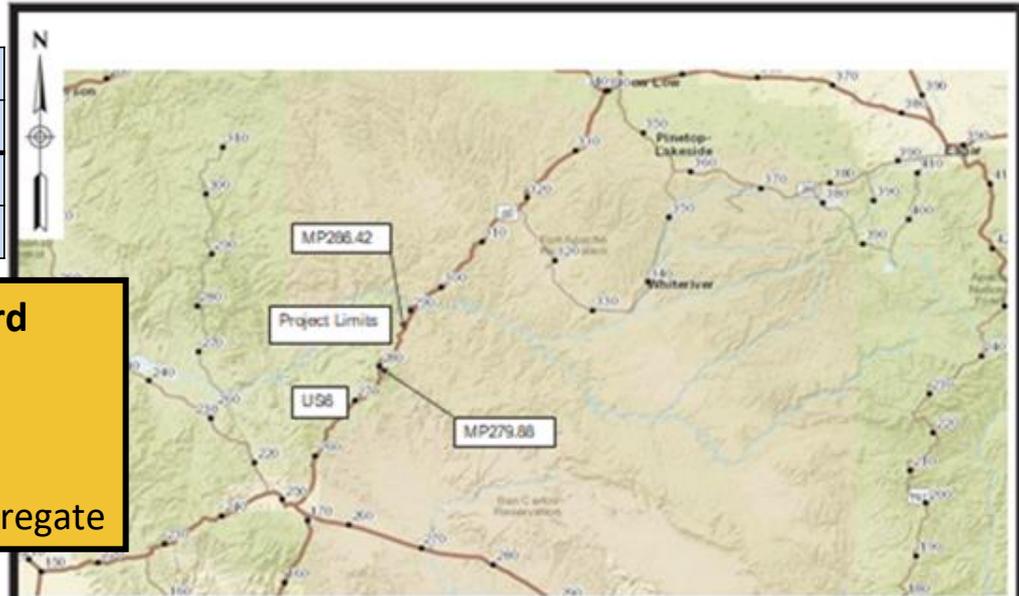
| | |
|---------------------|-------------------|
| Low Bid | \$1,964,864 |
| State estimate | \$2,330,295 |
| Difference | -\$365,431 |
| % Difference | -15.7% |

Recommendation: Award

Reasons for Difference:

- Milling
- Cover Materials
- Micro-Surfacing Aggregate

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TIMBER MOUNTAIN - SENECA
PROJECT NO. 0660 GI 279 F0631 01C
060-E-NFA

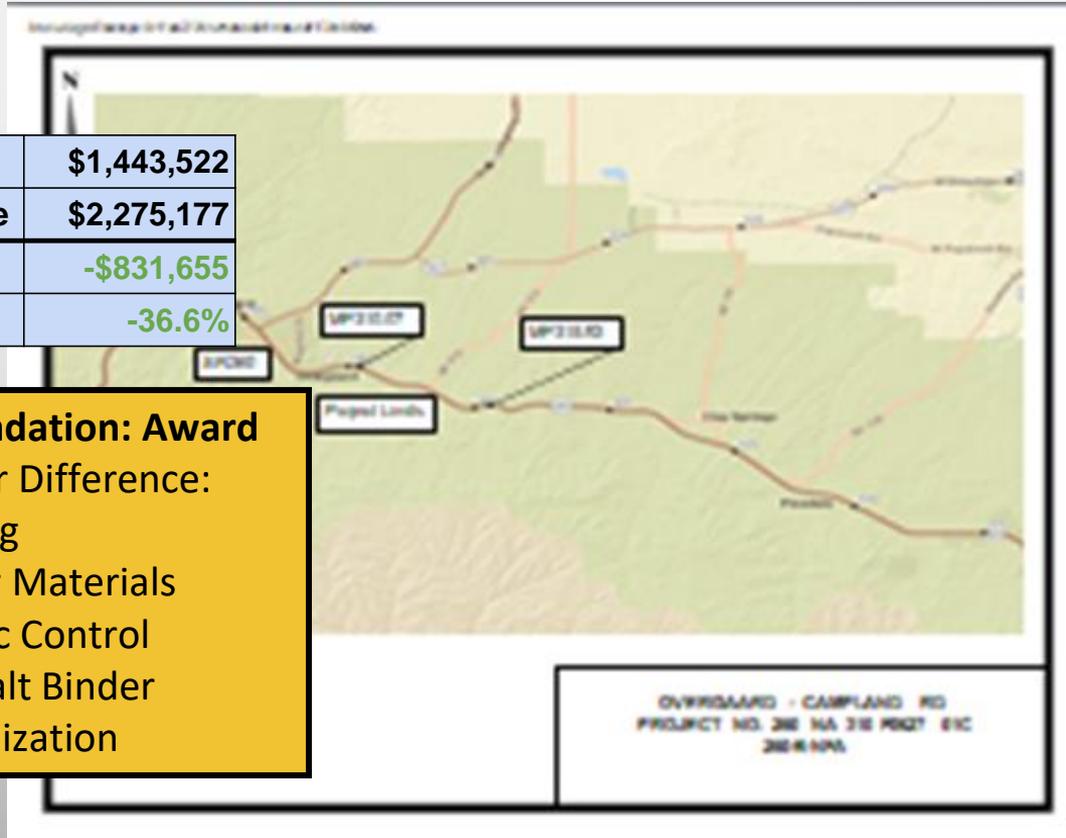


| | |
|----------------|-------------|
| Low Bid | \$1,443,522 |
| State estimate | \$2,275,177 |
| Difference | -\$831,655 |
| % Difference | -36.6% |

Recommendation: Award

Reasons for Difference:

- Milling
- Cover Materials
- Traffic Control
- Asphalt Binder
- Mobilization



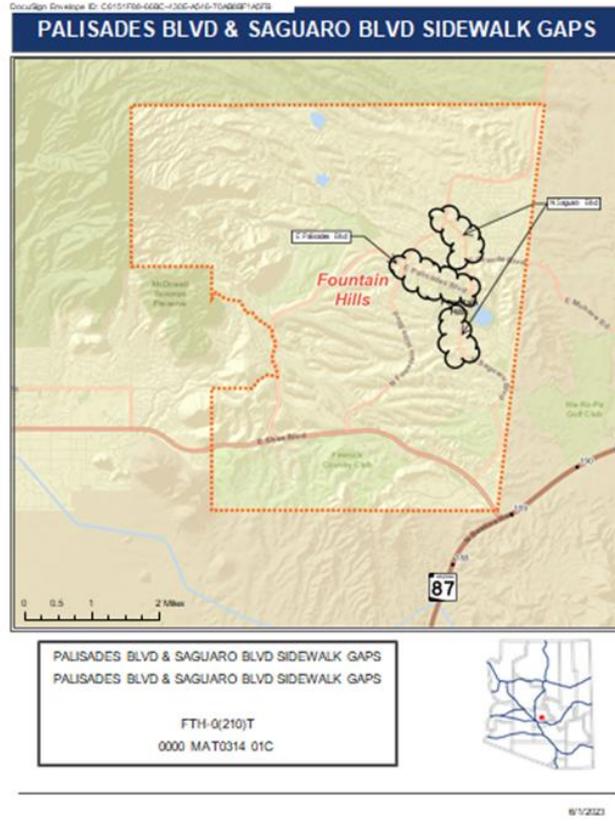


| | |
|-----------------------|--------------------|
| Low Bid | \$3,366,765 |
| State estimate | \$2,869,912 |
| Difference | \$496,853 |
| % Difference | 17.3% |

Recommendation: Award

Reasons for Difference:

- Traffic Control
- Surveying & Layout



ROADWAY WIDENING
YAVAPAI COUNTY: OLD HIGHWAY 66 AND FORT ROCK ROAD



| | |
|---------------------|-------------------|
| Low Bid | \$667,930 |
| State estimate | \$910,581 |
| Difference | -\$242,651 |
| % Difference | -26.6% |

Recommendation: Award

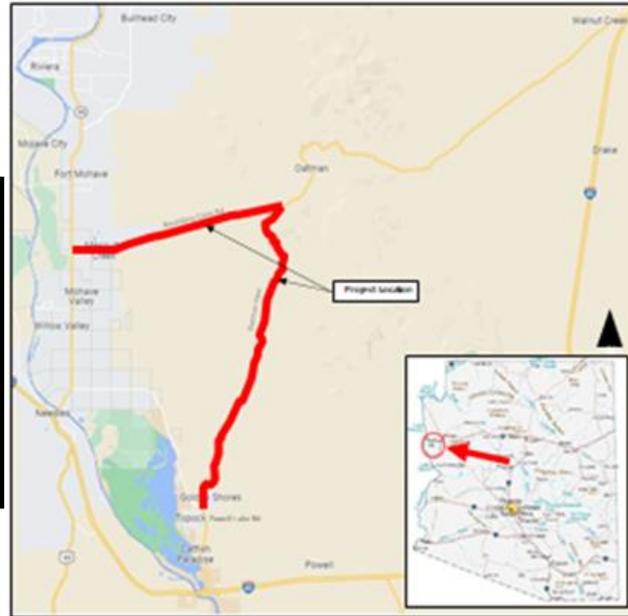
Reasons for Difference:

- Fog Coat
- Pavement Marking
- Surveying & Layout
- Rumble Strip

LOCATION: Boundary Cone Rd; SR 95 to Gatman Hwy and Gatman Hwy; Boundary Cone Rd to Powell Lake Rd

PROJECT NO: 0000 MD MMO T0353 01C

FEDERAL ID: MMO 0227JT





| | |
|-----------------------|------------------|
| Low Bid | \$959,812 |
| State estimate | \$854,406 |
| Difference | \$105,406 |
| % Difference | 12.3% |

Recommendation: Award

Reasons for Difference:

- Asphaltic Concrete
- Conductors
- Mobilization





| | |
|----------------|-------------|
| Low Bid | \$2,910,697 |
| State estimate | \$3,040,029 |
| Difference | -\$129,332 |
| % Difference | -4.3% |

Recommendation: Award

Reasons for Difference:

- Asphaltic Concrete
- Pavement Marking

