

# Item 9 – State Engineer’s Report

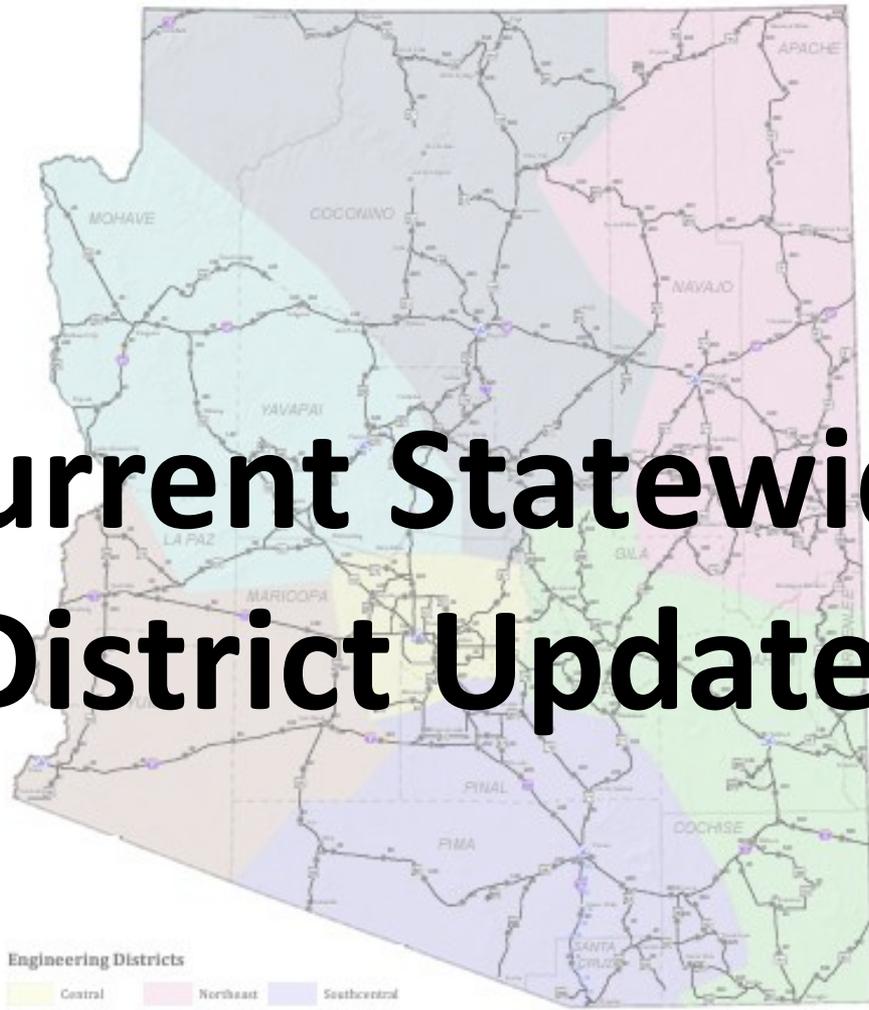
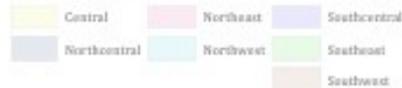
## February 21, 2025

### Summary of Active and Finalized Projects

- **103 projects under construction**                      **\$3.0 B**
- **7 projects finalized in January**                      **\$39.0 M**
- **Fiscal Year to date:              54 projects finalized**

# Current Statewide District Updates

Engineering Districts



# South Central District Current

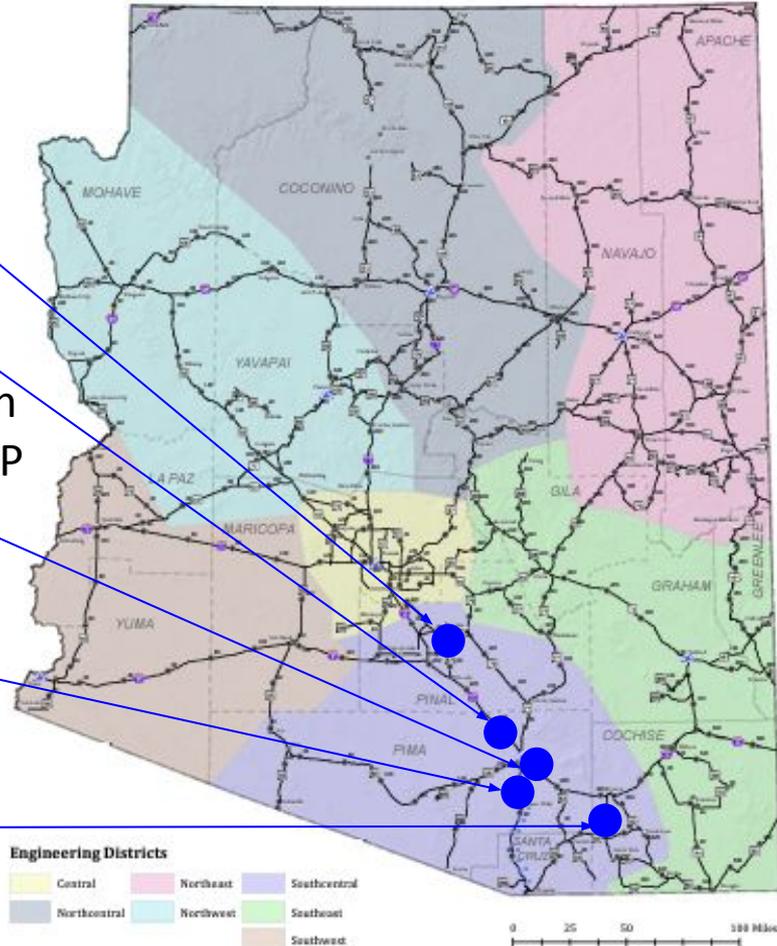
SR87 and Skousen  
Traffic Signal

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



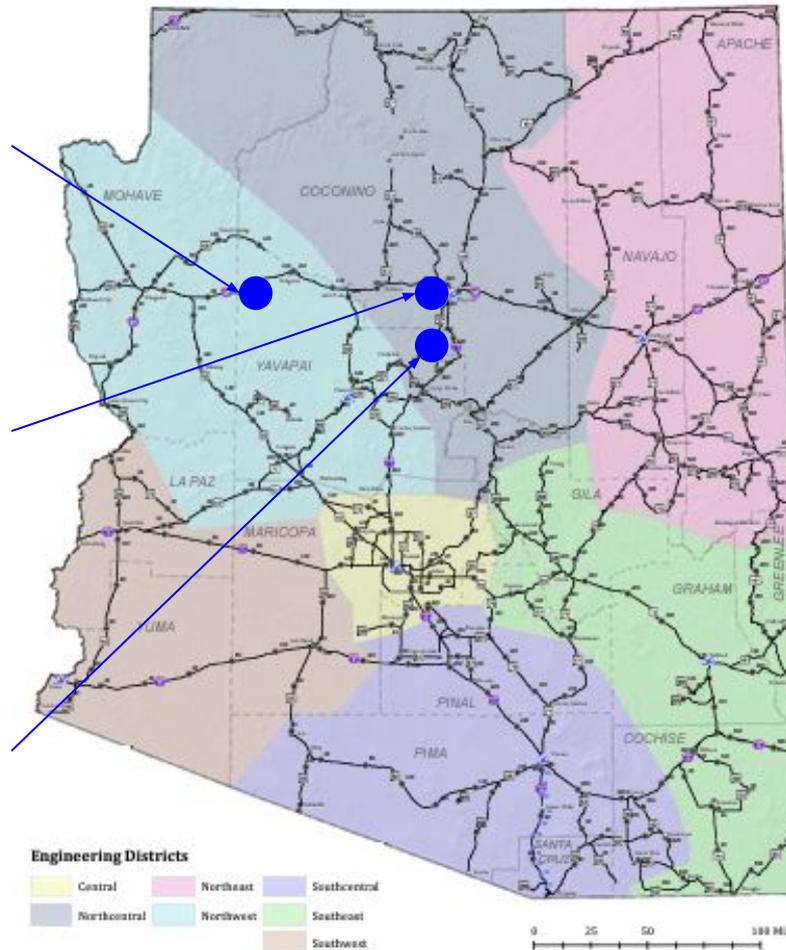
# North Central District Current Projects



Broadband, I-40, CA  
State Line to  
I-17/I-40 TI

Install LED Lighting,  
Various Routes,  
Flagstaff Area

Guardrail  
Replacement, SR89A,  
MP 387 to MP 390



# Southwest District's Current Projects

I-10, Salome Rd-Tonopah Pav.  
Pres.

I-10 Scaddan Wash- Plomosa Pav.  
Pres.

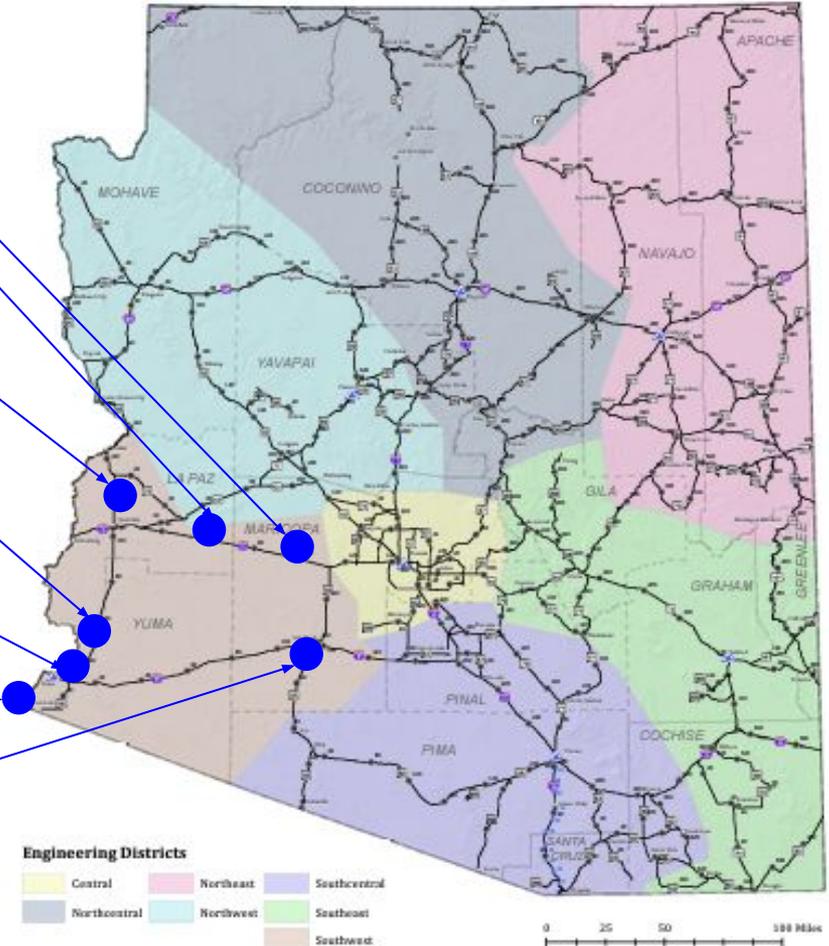
SR 95, Tyson St.-N. Of Quartzsite  
Pav. Pres.

US 95, Aberdeen-Castle Dome  
Mine Rd. Pav. Pres.

US 95, Rifle Range Rd-Wellton  
Mohawk Canal Bridge Roadway  
Widening

Statewide Port of Entry Barrier  
Protection

SR 85, I-8-MP 3.34 Drainage  
Improvement

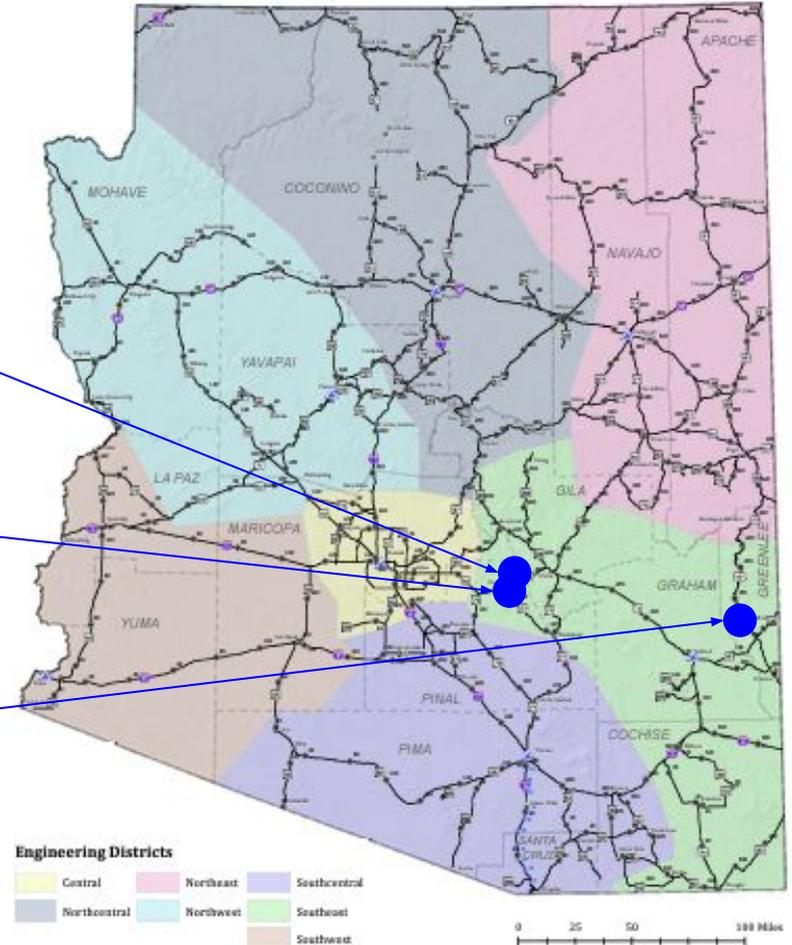


# Southeast District Current Projects

**Waterfall Canyon Bridge**  
**US 60, MP 229.5**  
**Bridge Replacement**

**Queen Creek Bridge**  
**US 60, MP 227.7**  
**Bridge Replacement**

**7<sup>th</sup> St to MP 173**  
**US 191, MP 163 to MP 173**  
**Pavement Rehabilitation**



# Northwest District Current Projects

## Rancho Santa Fe Parkway TI

I-40, MP 55.5 - MP 57.3

Contractor: Pulice Construction

1% Complete, 3% Time Spent

## Cane Springs

US 93, MP 106 - MP 110

Contractor: FNF Construction

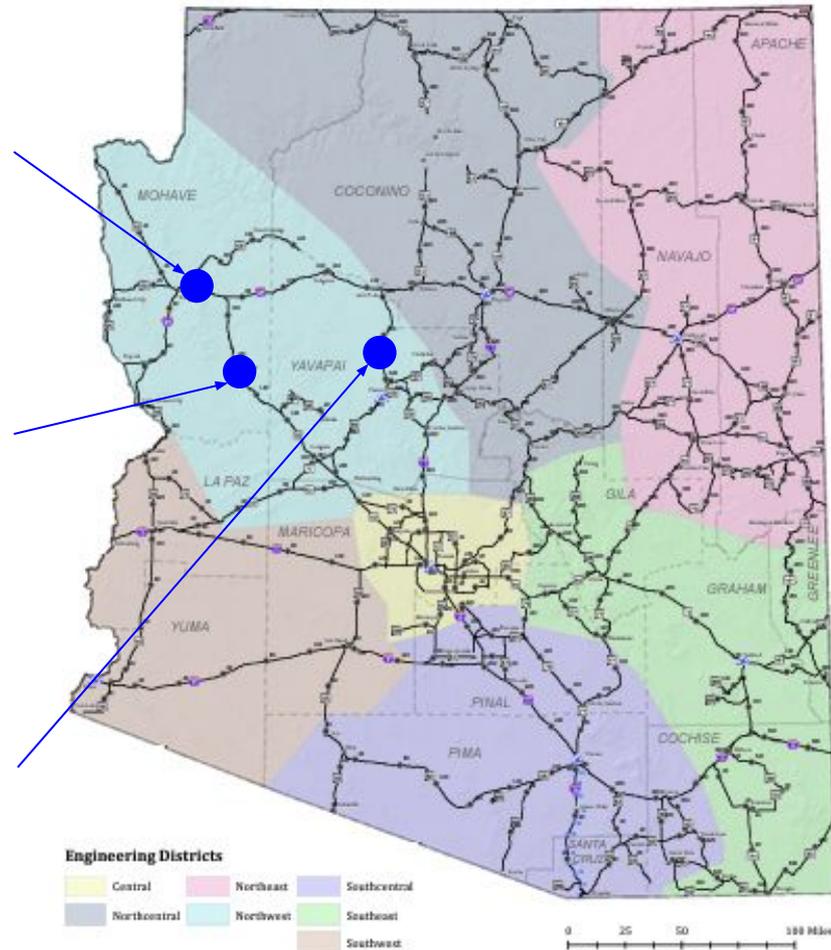
6% Complete, 2% Time Spent

## Little Ranch Road Intersection

SR 89, MP 335 - 336

Contractor: Asphalt Paving and  
Supply

43% Complete, 38% Time Spent

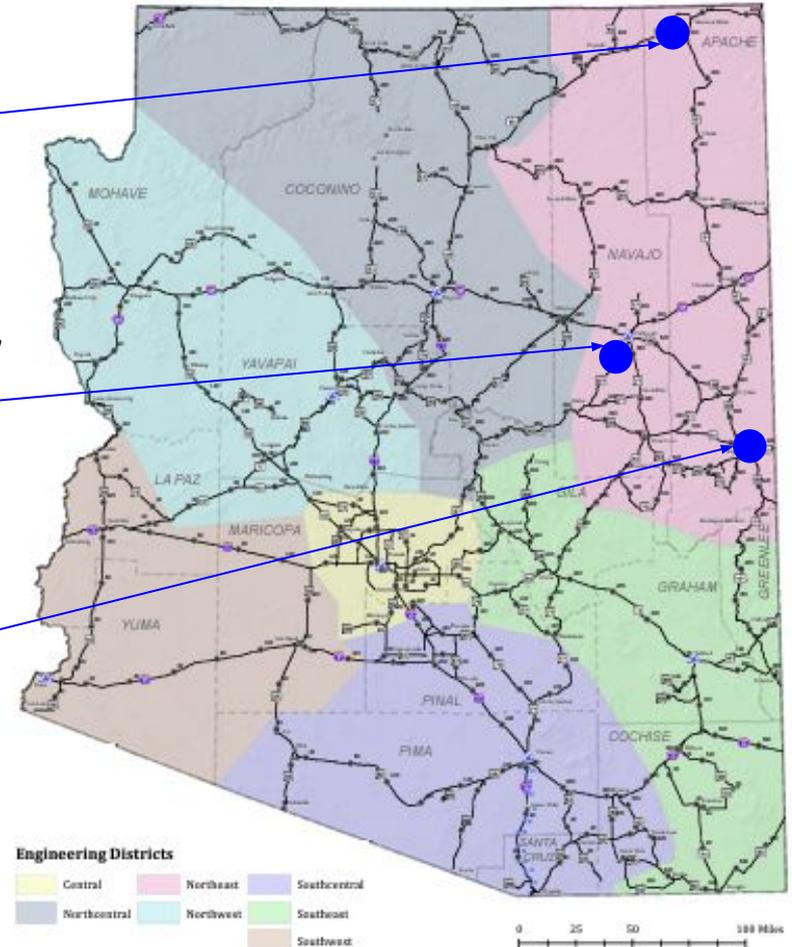


# Northeast District Current Projects

SW Dennehotso to MP 440  
US 160 MP 416 - MP 440

Phoenix Park Wash to JCT SR77  
SR 377 MP 13 to 33

Town of Eagar Main Street  
Lighting



# Central District Current Projects



I-17 Happy Valley to SR74  
Mill and Diamond Grind  
99% Complete 85% Time Spent

SR101 Princess to Shea  
Loop 101 Expansion in Scottsdale  
57% Complete 54% Time Spent

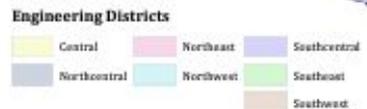
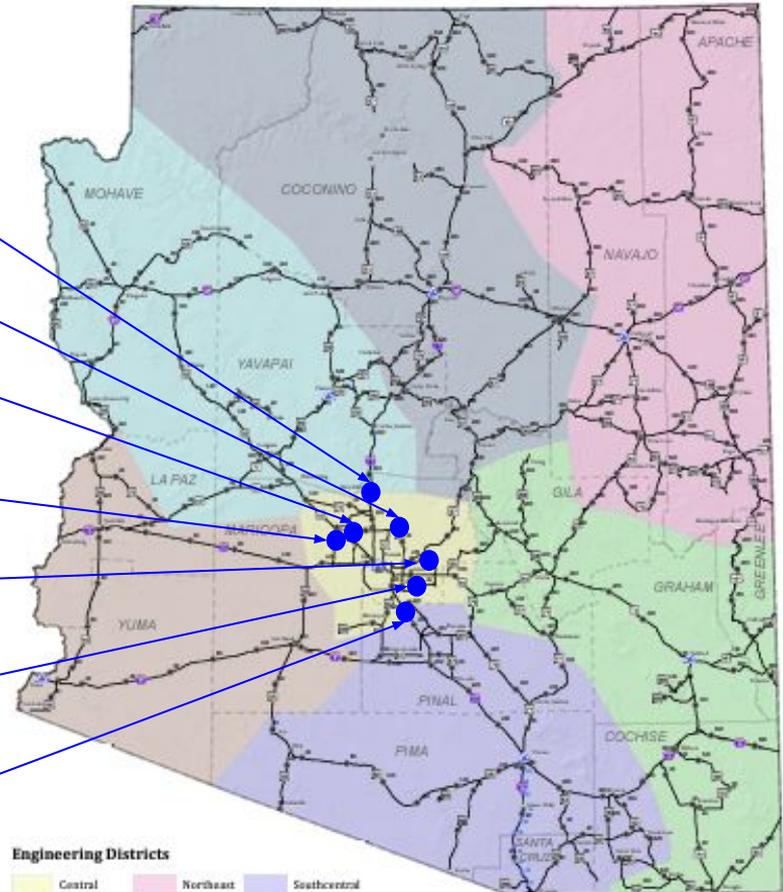
SR101 I-17 to 75th Ave  
Loop 101 Expansion in Phoenix/Glendale  
12% Complete 15% Time Spent

SR303 and US60  
Interim Interchange Improvements  
74% Complete 88% Time Spent

US 60X Sossaman to Meridian  
Old US60 Highway  
43% Complete 48% Time Spent

SR202 Val Vista to SR101L  
Loop 202 Expansion in Chandler/Gilbert  
22% Complete 21% Time Spent

I-10 Gila River Bridge  
Bridge Replacement  
35% Complete 32% Time Spent



# Item 10 – New Construction Contracts

| Item                    | Highway | Low bid          | State Estimate   | Difference        | Percent |
|-------------------------|---------|------------------|------------------|-------------------|---------|
| 3i                      | I-10    | \$6,288,521.00   | \$5,901,831.60   | \$386,689.40      | 6.6%    |
| 3j                      | I-40    | \$7,800,223.55   | \$9,127,087.00   | (\$1,326,863.45)  | -14.5%  |
| 3k                      | SS 89A  | \$5,498,106.67   | \$5,937,406.55   | (\$439,299.88)    | -7.4%   |
| 10a                     | US 93   | \$22,414,689.35  | \$37,341,098.00  | (\$14,926,408.65) | -40.0%  |
| 10b                     | SR 377  | \$7,294,000.00   | \$9,003,256.45   | (\$1,709,256.45)  | -19.0%  |
| 10c                     | LOCAL   | \$647,647.00     | \$455,813.85     | \$191,833.15      | 42.1%   |
| <b>TOTAL THIS MONTH</b> |         | \$49,295,540.57  | \$67,310,679.60  | (\$18,015,139.03) | -26.8%  |
| <b>TOTAL FY TO DATE</b> |         | \$808,239,647.82 | \$728,616,333.20 | \$79,623,314.62   | 10.9%   |

# Monthly Totals for Construction Contracts

| Month      | No. of Bids | Awards | Low bid          | State Estimate   | Difference        | Percent |
|------------|-------------|--------|------------------|------------------|-------------------|---------|
| Jul-24     | 13          | 11     | \$470,592,427.92 | \$354,288,928.30 | \$116,303,499.62  | 32.8%   |
| Aug-24     | 15          | 15     | \$145,345,706.78 | \$141,346,079.15 | \$3,999,627.63    | 2.8%    |
| Sep-24     | 4           | 3      | \$11,859,517.78  | \$12,791,450.10  | (\$931,932.32)    | -7.3%   |
| Oct-24     | 11          | 10     | \$91,386,963.88  | \$112,730,728.90 | (\$21,343,765.02) | -18.9%  |
| Nov-24     | 5           | 5      | \$19,987,719.89  | \$18,517,824.15  | \$1,469,895.74    | 7.9%    |
| Dec-24     | 1           | 1      | \$19,771,771.00  | \$21,630,643.00  | (\$1,858,872.00)  | -8.6%   |
| Jan-25     | 6           | 5      | \$49,295,540.57  | \$67,310,679.60  | (\$18,015,139.03) | -26.8%  |
| Feb-25     |             |        |                  |                  |                   |         |
| Mar-25     |             |        |                  |                  |                   |         |
| Apr-25     |             |        |                  |                  |                   |         |
| May-25     |             |        |                  |                  |                   |         |
| Jun-25     |             |        |                  |                  |                   |         |
| Fiscal YTD | 55          | 50     | \$808,239,647.82 | \$728,616,333.20 | \$79,623,314.62   | 10.9%   |

|                |               |
|----------------|---------------|
| Low Bid        | \$22,414,689  |
| State Estimate | \$37,341,098  |
| Difference     | -\$14,926,409 |
| % Difference   | -40.0%        |

**Recommendation: Award**

## Reasons for Difference:

- Asphaltic Binder
- Asphaltic Concrete
- Stone Matrix Asphalt Concrete
- Bridge Overlays

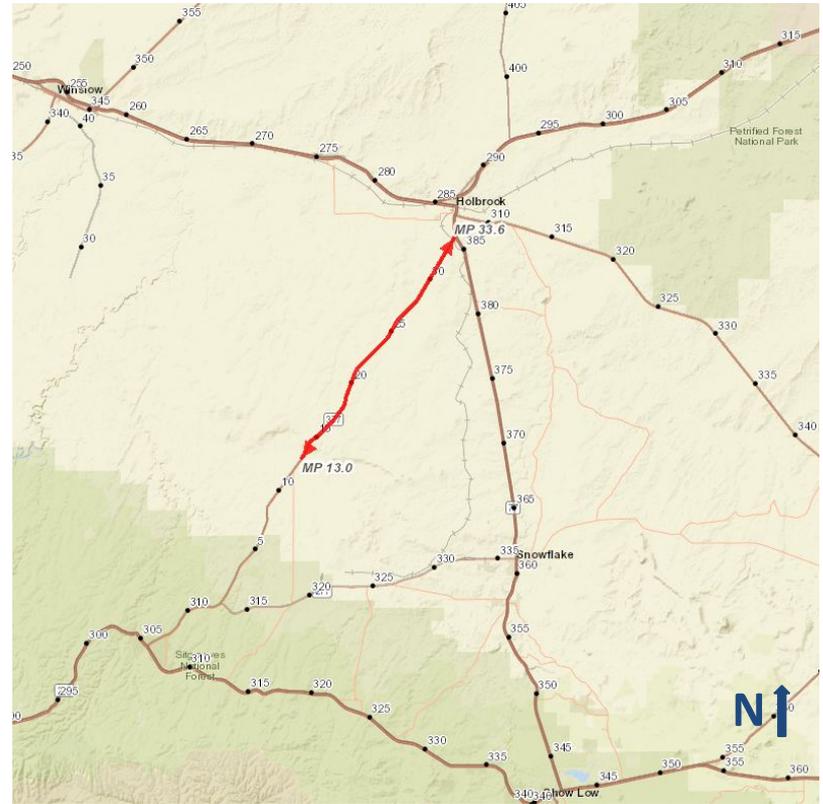




|                |              |
|----------------|--------------|
| Low Bid        | \$7,294,000  |
| State Estimate | \$9,003,256  |
| Difference     | -\$1,709,256 |
| % Difference   | -19.0%       |

**Recommendation: Award**  
Reasons for Difference:

- Asphaltic Concrete
- Mineral Aggregate
- Binder



|                     |                  |
|---------------------|------------------|
| Low Bid             | \$647,647        |
| State Estimate      | \$455,814        |
| <b>Difference</b>   | <b>\$191,833</b> |
| <b>% Difference</b> | <b>42.1%</b>     |

**Recommendation: Reject**

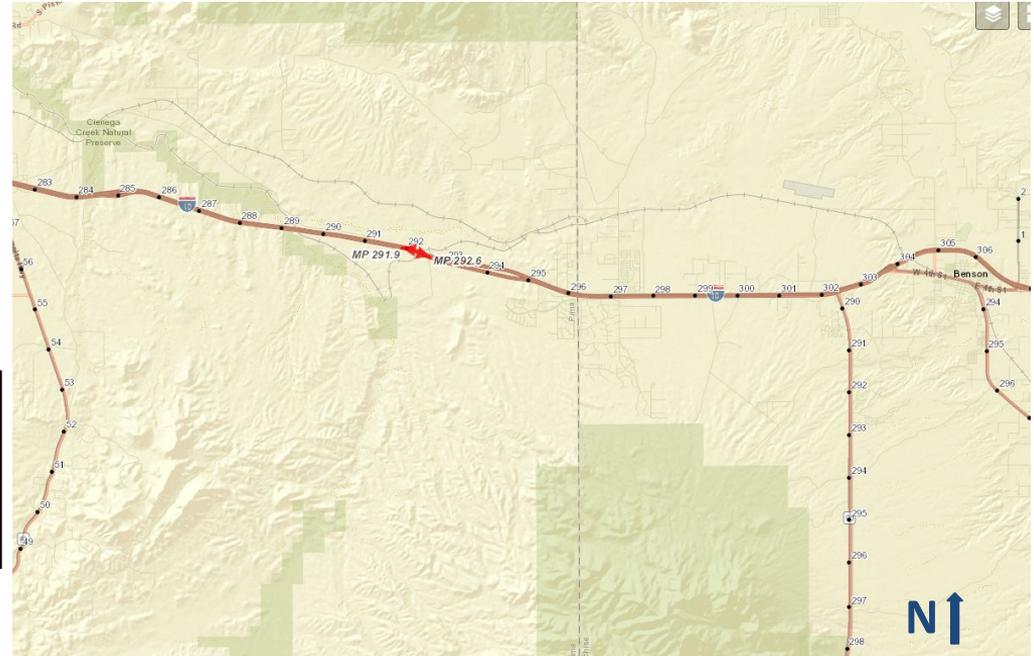


|                |             |
|----------------|-------------|
| Low Bid        | \$6,288,521 |
| State Estimate | \$5,901,832 |
| Difference     | \$386,689   |
| % Difference   | 6.6%        |

**Recommendation: Award**

## Reasons for Difference:

- Structural Concrete



|                       |                     |
|-----------------------|---------------------|
| <b>Low Bid</b>        | <b>\$7,800,224</b>  |
| <b>State Estimate</b> | <b>\$9,127,087</b>  |
| <b>Difference</b>     | <b>-\$1,326,863</b> |
| <b>% Difference</b>   | <b>-14.5%</b>       |

**Recommendation: Award**

Reasons for Difference:

- Bridge Removal
- Precast Beams



|                       |                    |
|-----------------------|--------------------|
| <b>Low Bid</b>        | <b>\$5,498,107</b> |
| <b>State Estimate</b> | <b>\$5,937,407</b> |
| <b>Difference</b>     | <b>-\$439,300</b>  |
| <b>% Difference</b>   | <b>-7.4%</b>       |

**Recommendation: Award**

Reasons for Difference:

- Asphaltic Concrete
- Mobilization

