

# Item 7 – State Engineer's Report

## September 16, 2022

### Summary of Active and Finalized Projects

- **107 projects under construction      \$2,068.4 Million**
- **6 projects finalized in August      \$86.7 Million**
- **Fiscal Year to date:      7 projects finalized**

# Item 8 – New Construction Contracts

Item	Highway	Low bid	State Estimate	Difference	Percent
3g	SR 80	\$9,792,626.65	\$9,117,833.00	\$674,793.65	7.4%
3h	SR 80	\$4,999,229.78	\$4,967,274.28	\$31,955.50	0.6%
3i	US 95	\$23,867,530.90	\$22,478,353.00	\$1,389,177.90	6.2%
3j	Statewide	\$911,793.80	\$1,057,264.00	(\$145,470.20)	-13.8%
*8a	US 60	\$1,307,589.15	\$1,144,868.00	\$162,721.15	14.2%
8b	SR 264	\$775,397.59	\$540,928.00	\$234,469.59	43.3%
*8c	Local	\$3,826,797.69	\$2,572,247.00	\$1,254,550.69	48.8%
8d	Local	\$1,141,959.45	\$1,500,912.00	(\$358,952.55)	-23.9%
<b>TOTAL THIS MONTH</b>		<b>\$41,488,538.17</b>	<b>\$39,662,564.28</b>	<b>\$1,825,973.89</b>	<b>4.6%</b>
<b>TOTAL FY TO DATE</b>		<b>\$142,078,683.47</b>	<b>\$150,087,022.70</b>	<b>(\$8,008,339.23)</b>	<b>-5.3%</b>

\* Item 8a is "Postponed", item 8c is "Reject All Bids" and are not included in the totals

Low Bid	\$1,307,589
State estimate	\$1,144,868
Difference	\$162,721
% Difference	14.2%

**Recommendation: Postponed**

Reason for Difference:

- Grading Roadway for Pavement
- Approach Slab
- Surveying and Layout



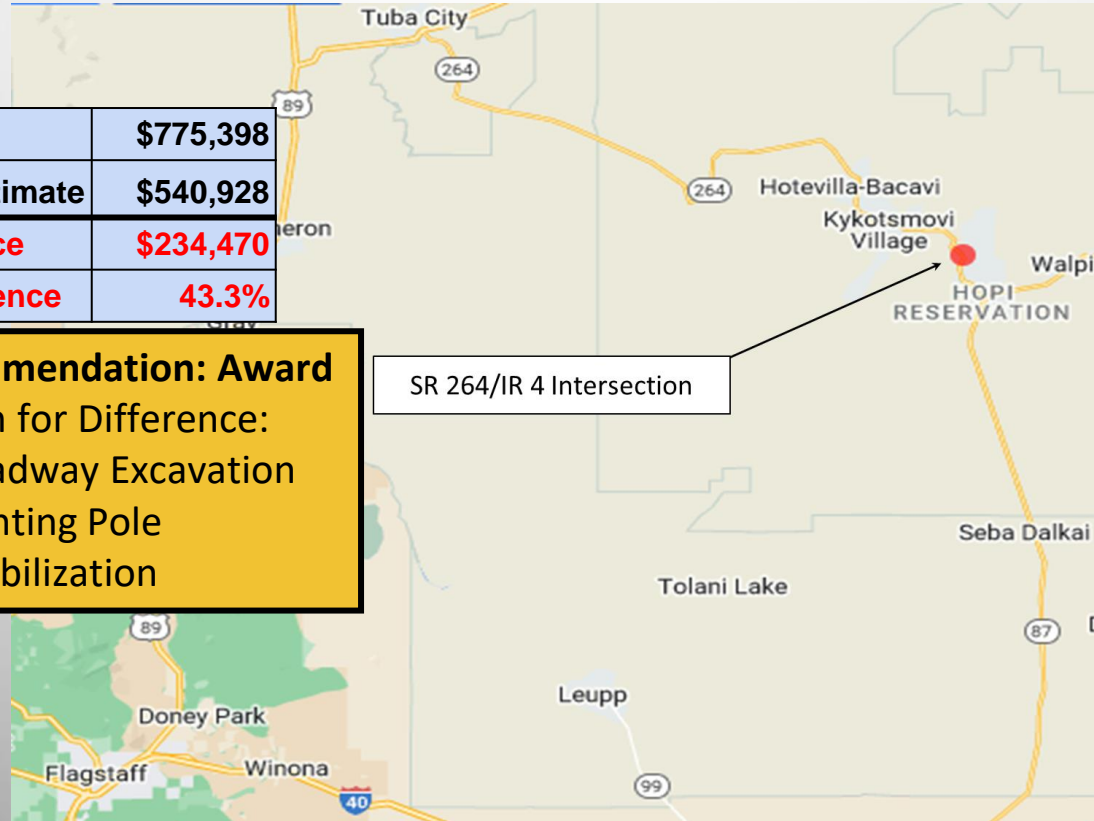
US 60: Sand Tanks Wash Bridge

Low Bid	\$775,398
State estimate	\$540,928
Difference	\$234,470
% Difference	43.3%

**Recommendation: Award**

Reason for Difference:

- Roadway Excavation
- Lighting Pole
- Mobilization



# CONSTRUCT FLASHING YELLOW ARROWS

## City of Glendale: Various Locations

**ADOT**

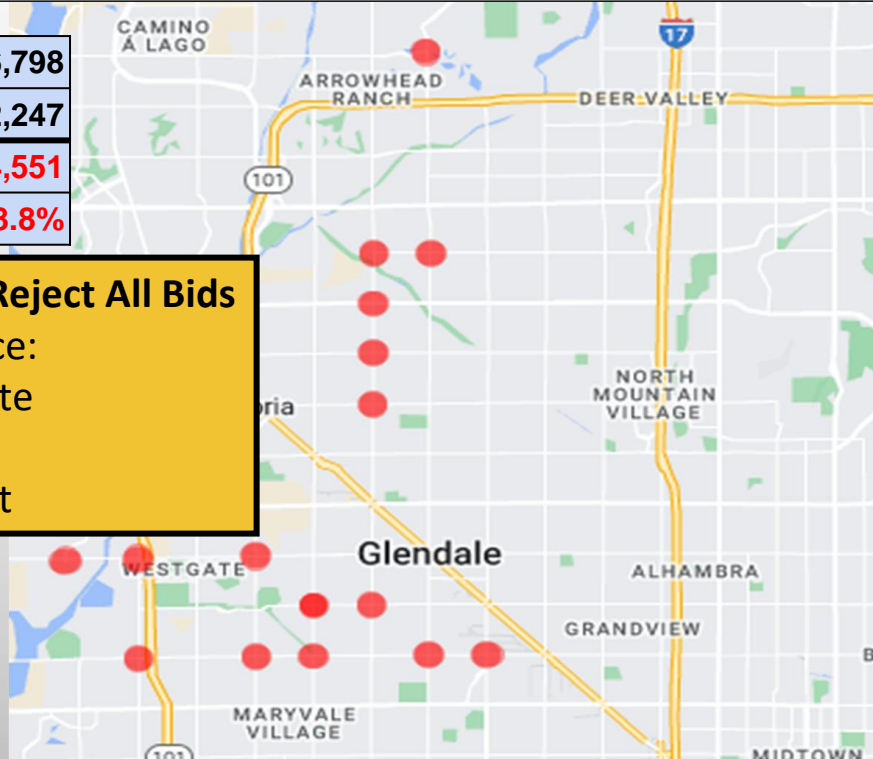
Phase III - City of Glendale Flashing Yellow Arrows

Low Bid	\$3,826,798
State estimate	\$2,572,247
Difference	\$1,254,551
% Difference	48.8%

**Recommendation: Reject All Bids**

Reason for Difference:

- Asphaltic Concrete
- Flagging Services
- Electrical Conduit



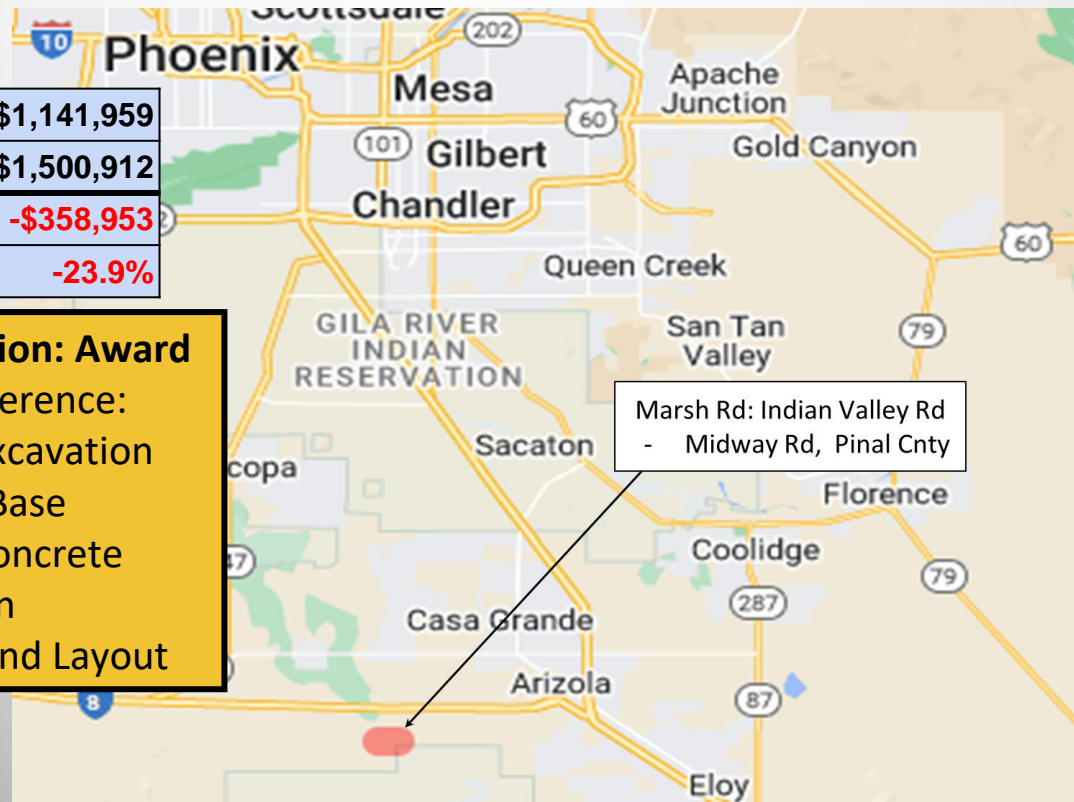
Pinal County, Marsh Rd: Indian Valley Rd-  
Midway Rd

Low Bid	\$1,141,959
State estimate	\$1,500,912
Difference	-\$358,953
% Difference	-23.9%

**Recommendation: Award**

Reason for Difference:

- Roadway Excavation
- Aggregate Base
- Asphaltic Concrete
- Mobilization
- Surveying and Layout

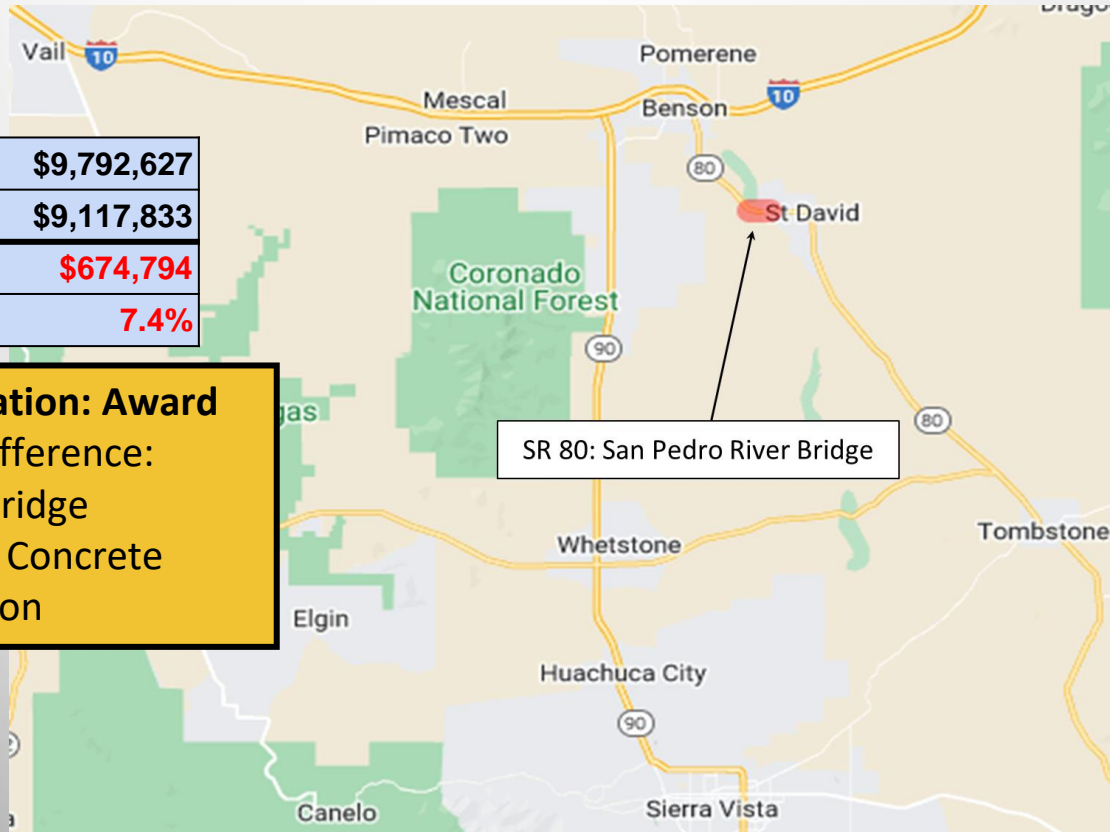


Low Bid	\$9,792,627
State estimate	\$9,117,833
Difference	\$674,794
% Difference	7.4%

**Recommendation: Award**

## Reason for Difference:

- Remove Bridge
- Structural Concrete
- Mobilization



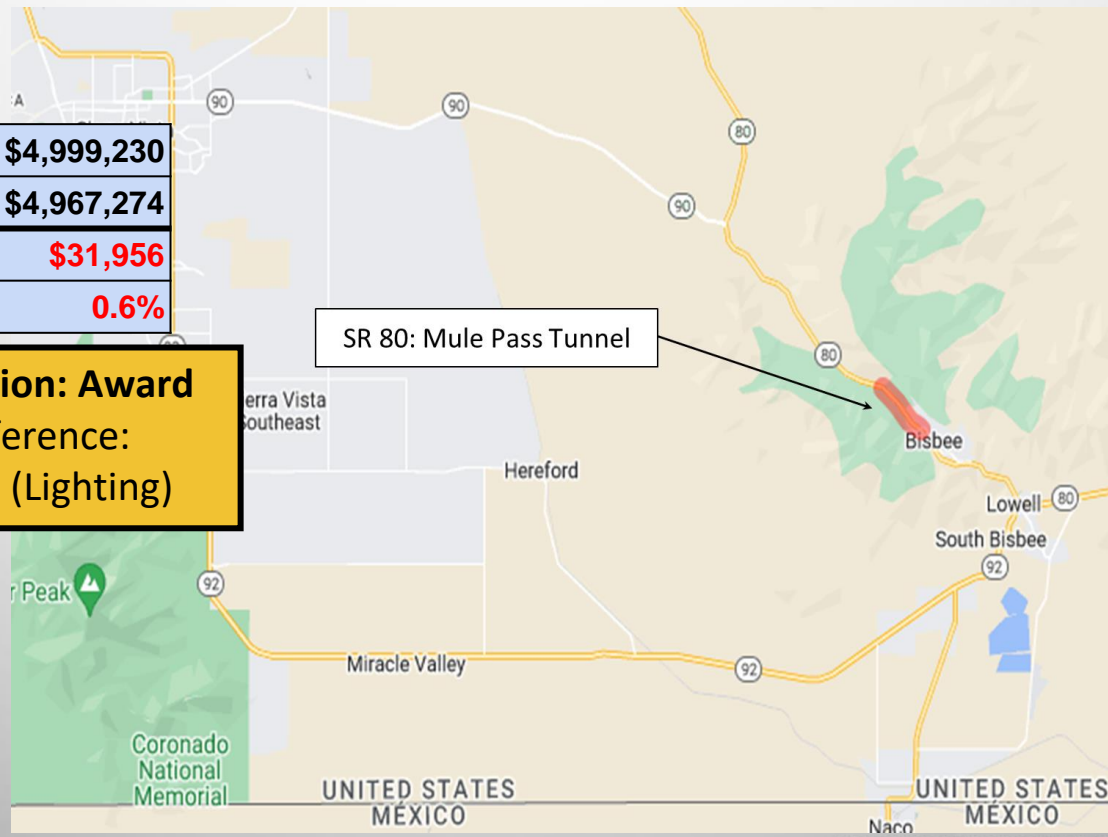


Low Bid	\$4,999,230
State estimate	\$4,967,274
Difference	\$31,956
% Difference	0.6%

**Recommendation: Award**

Reason for Difference:

- Conductors (Lighting)





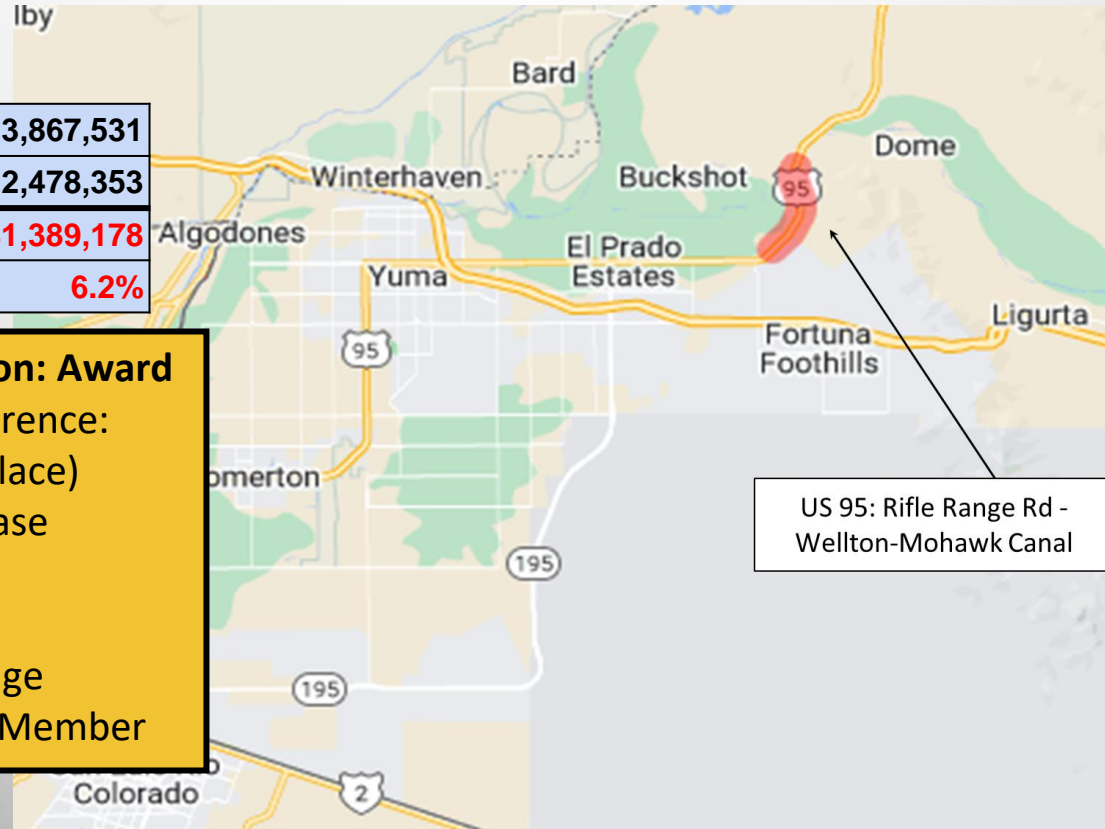
## US 95: Rifle Range Rd - Wellton-Mohawk Canal

Low Bid	\$23,867,531
State estimate	\$22,478,353
<b>Difference</b>	<b>\$1,389,178</b>
<b>% Difference</b>	<b>6.2%</b>

**Recommendation: Award**

Reason for Difference:

- Borrow (In Place)
- Aggregate Base
- Pipe Culvert
- Mobilization
- Remove Bridge
- Precast, P/S Member



US 95: Rifle Range Rd -  
Wellton-Mohawk Canal

## Wrong Way Signs - Various Locations

## North Central Wrong Way Signs - Various Locations

Low Bid	\$911,794
State estimate	\$1,057,264
Difference	-\$145,470
% Difference	-13.8%

**Recommendation: Award**

## Reason for Difference:

- Foundation for Sign Post
- Surveying and Layout
- Slip Base

