

Item 7 – State Engineer's Report

January 21, 2022

Summary of Active and Finalized Projects

- **78 projects under construction \$1,540.9 Million**
- **9 projects finalized in December \$30.1 Million**
- **Fiscal Year to date: 49 projects finalized**

Item 8 – New Construction Contracts

Item	Highway	Low bid	State Estimate	Difference	Percent
3j	I-40	\$2,715,421.90	\$2,645,537.30	\$69,884.60	2.6%
3k	US-93	\$2,633,585.70	\$2,828,749.00	(\$195,163.30)	-6.9%
8a*	I-10	\$27,461,166.00	\$16,121,157.80	\$11,340,008.20	70.3%
8b	I-40	\$6,090,715.09	\$4,945,665.00	\$1,145,050.09	23.2%
8c*	SR-95	\$2,132,183.10	\$1,334,299.30	\$797,883.80	59.8%
8d	SR-99	\$744,631.79	\$647,237.35	\$97,394.44	15.0%
8e	SR-260	\$24,983,210.10	\$20,308,264.00	\$4,674,946.10	23.0%
8f	I-19	\$14,977,699.00	\$13,701,000.00	\$1,276,699.00	9.3%
TOTAL THIS MONTH		\$52,145,263.58	\$45,076,452.65	\$7,068,810.93	15.7%
TOTAL FY TO DATE		\$184,728,692.29	\$176,901,899.71	\$7,826,792.58	4.4%

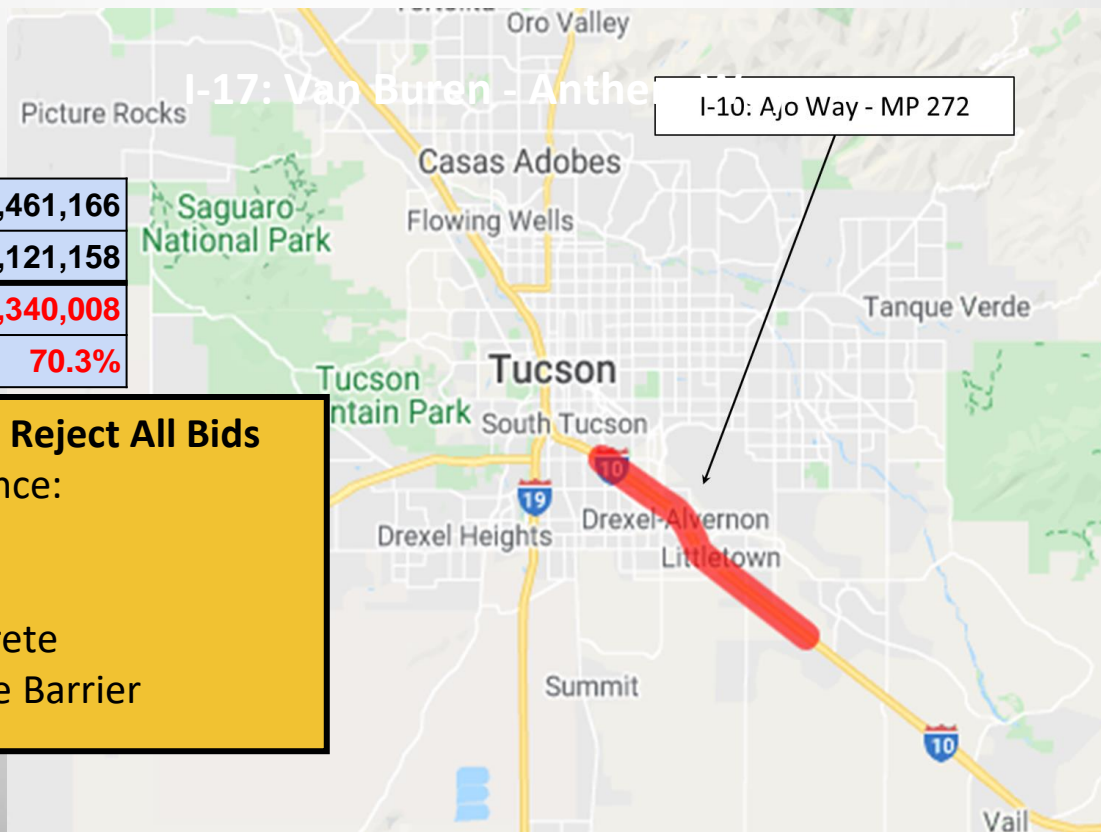
Items 8a and 8c are "Reject All Bids" and are not included in the total

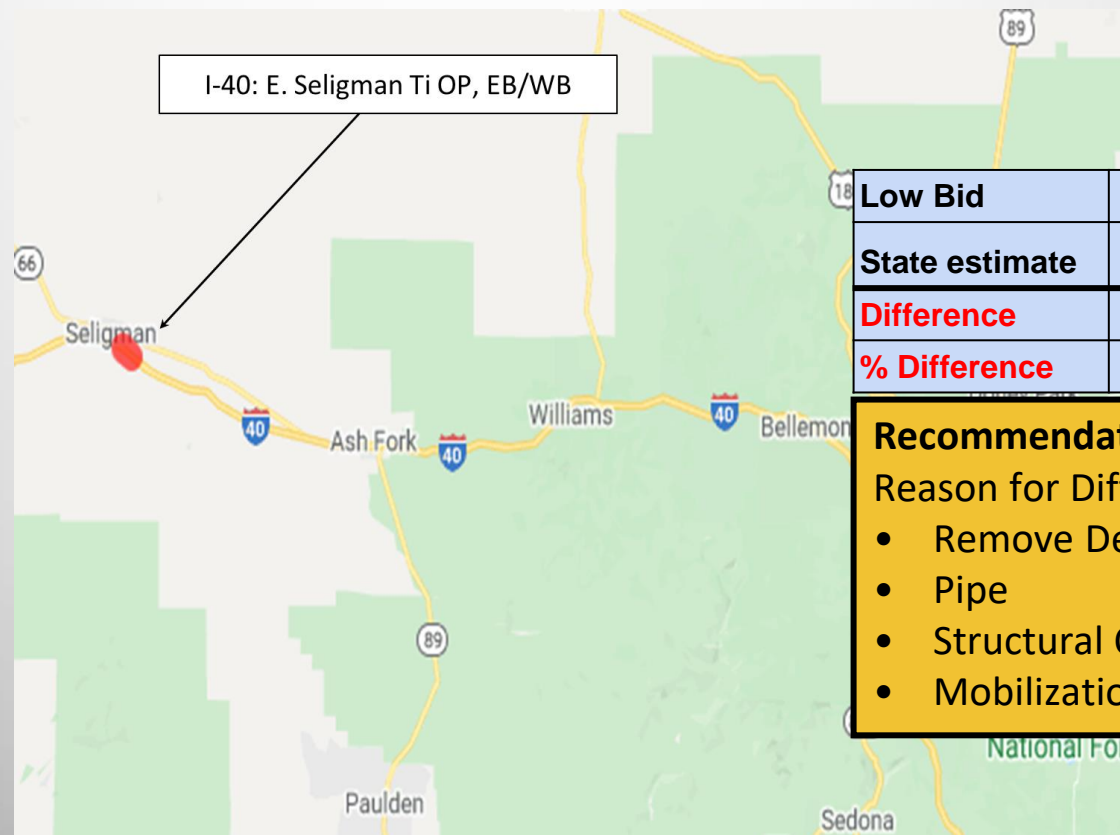
Low Bid	\$27,461,166
State estimate	\$16,121,158
Difference	\$11,340,008
% Difference	70.3%

Recommendation: Reject All Bids

Reason for Difference:

- Milling
- Asphalt Binder
- Asphaltic Concrete
- Bridge Concrete Barrier





Low Bid	\$6,090,715
State estimate	\$4,945,665
Difference	\$1,145,050
% Difference	23.2%

Recommendation: Award

Reason for Difference:

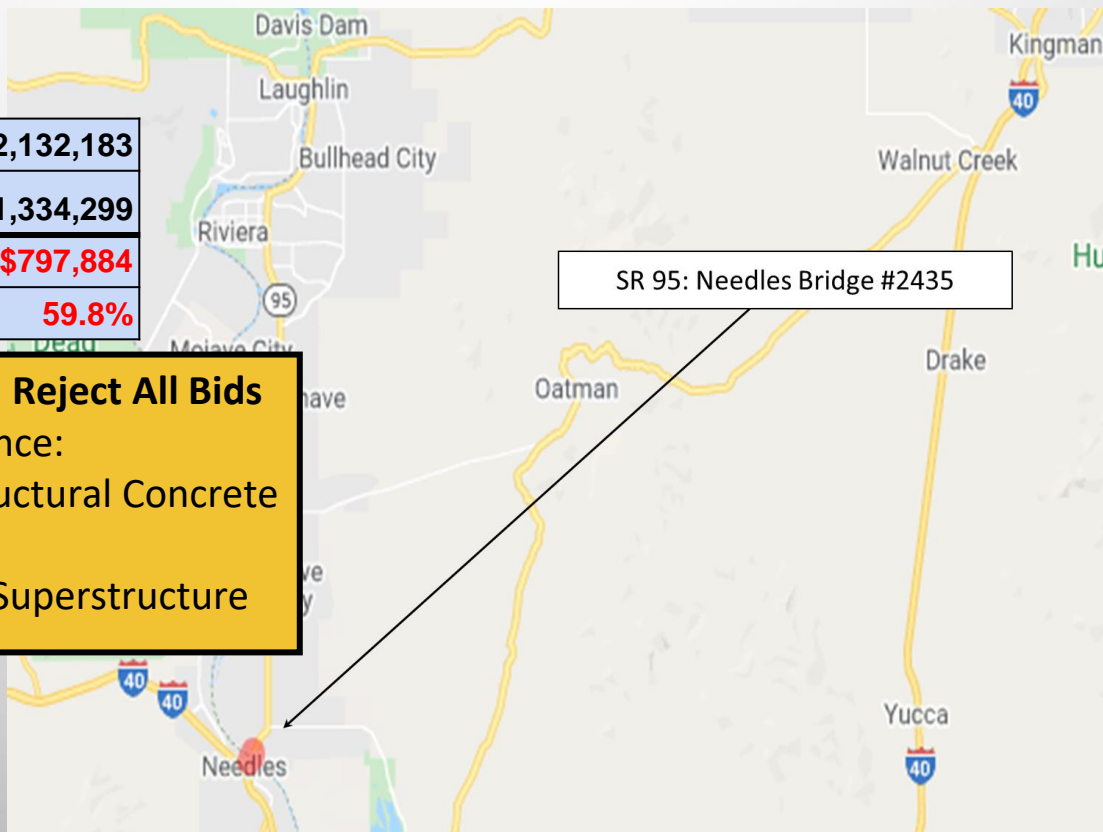
- Remove Detour
- Pipe
- Structural Concrete
- Mobilization

Low Bid	\$2,132,183
State estimate	\$1,334,299
Difference	\$797,884
% Difference	59.8%

Recommendation: Reject All Bids

Reason for Difference:

- Removal of Structural Concrete
- Bridge Repair
- Jacking Bridge Superstructure



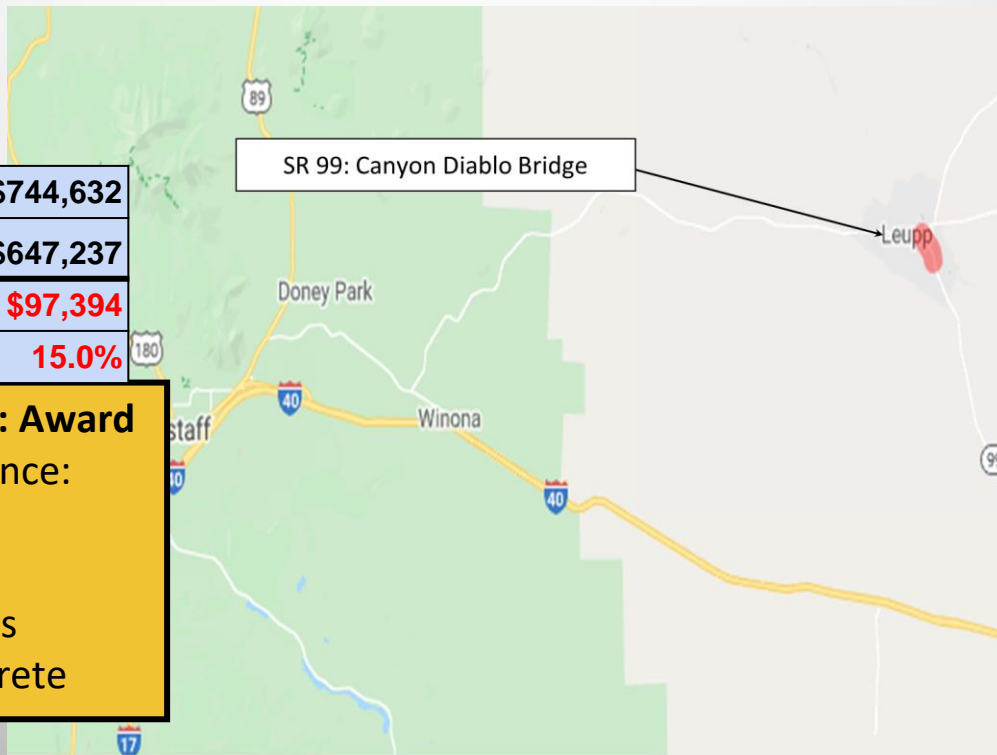
BRIDGE SCOUR RETROFIT AND PAVEMENT REHABILITATION SR-99: Canyon Diablo Bridge

Low Bid	\$744,632
State estimate	\$647,237
Difference	\$97,394
% Difference	15.0%

Recommendation: Award

Reason for Difference:

- Milling
- Fog Coat
- Cover Materials
- Asphaltic Concrete

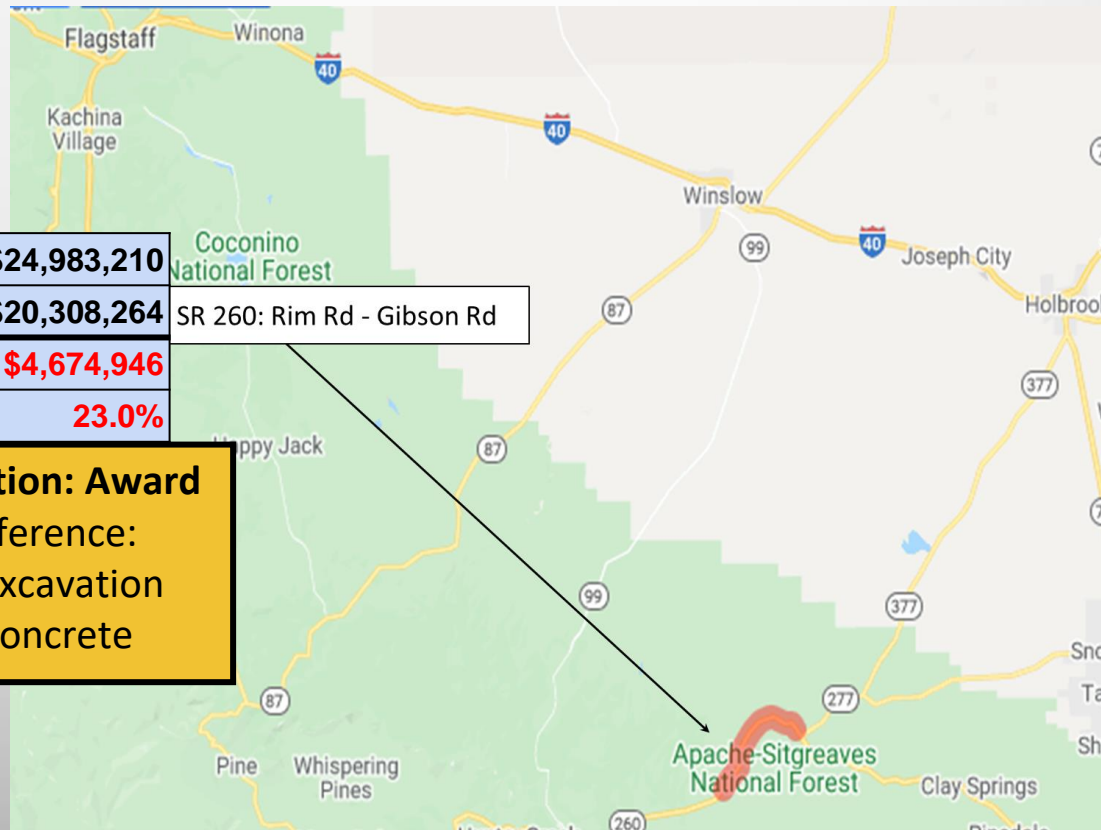


Low Bid	\$24,983,210
State estimate	\$20,308,264
Difference	\$4,674,946
% Difference	23.0%

Recommendation: Award

Reason for Difference:

- Roadway excavation
- Asphaltic Concrete



DESIGN AND CONSTRUCT ITS
INFRASTRUCTURE

I-19: U. S. Border - I-10

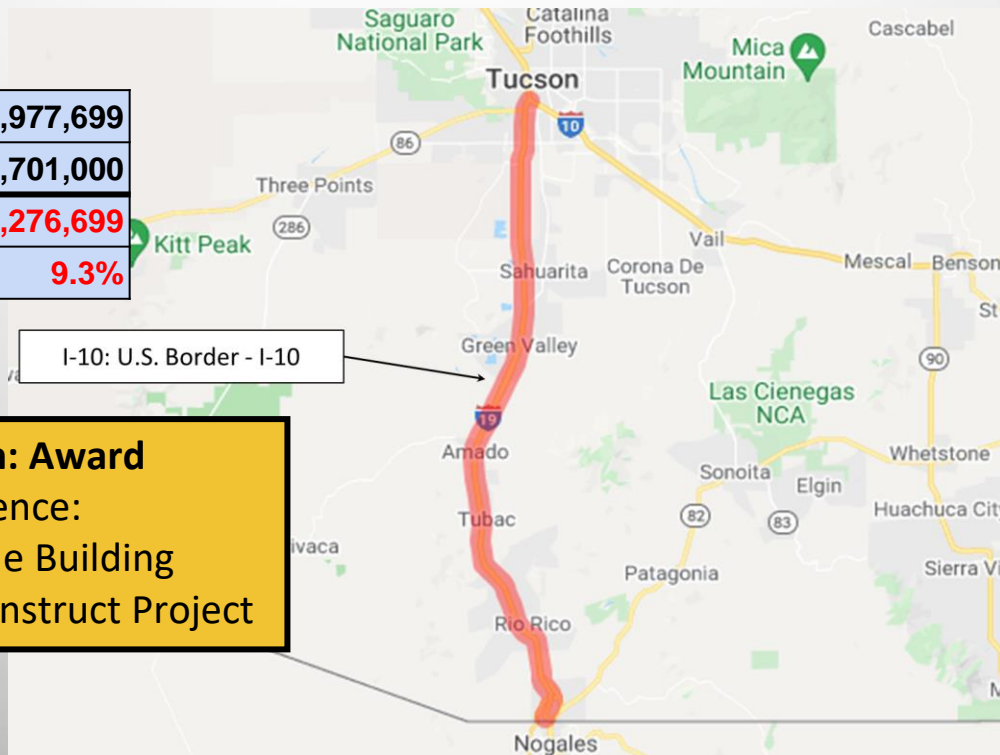
Low Bid	\$14,977,699
State estimate	\$13,701,000
Difference	\$1,276,699
% Difference	9.3%

I-10: U.S. Border - I-10

Recommendation: Award

Reason for Difference:

- Construct Node Building
- Design and Construct Project

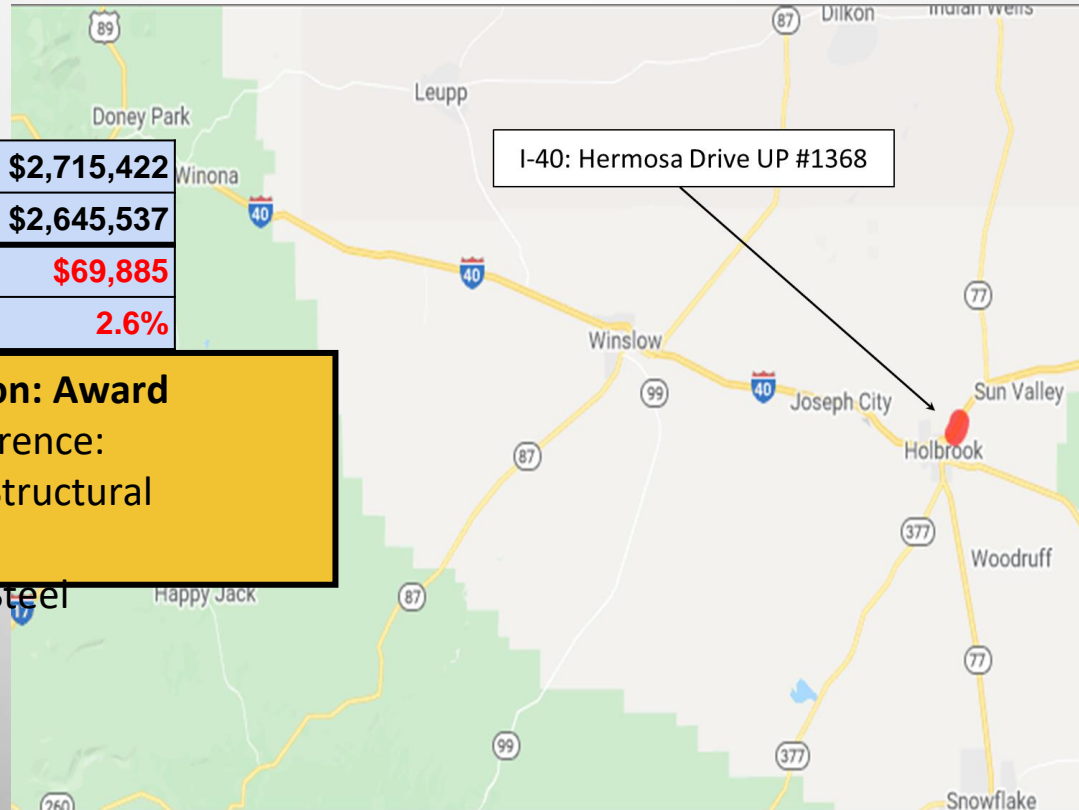


Low Bid	\$2,715,422
State estimate	\$2,645,537
Difference	\$69,885
% Difference	2.6%

Recommendation: Award

Reason for Difference:

- Removal of Structural Concrete
- Reinforcing Steel



Low Bid	\$2,633,586
State estimate	\$2,828,749
Difference	-\$195,163
% Difference	-6.9%

Recommendation: Award

Reason for Difference:

- Removal of Structural Concrete
- Structural Excavation

