

Item 8 – State Engineer's Report

June 17, 2022

Summary of Active and Finalized Projects

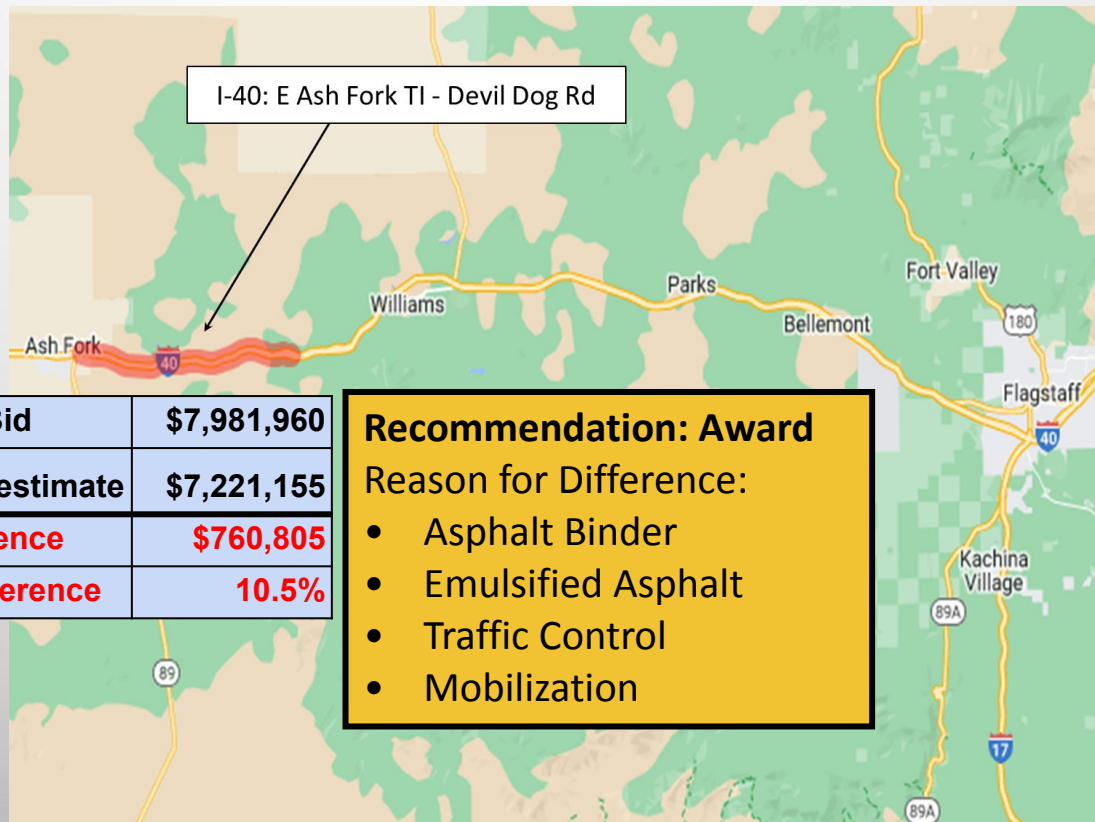
- **95 projects under construction \$2,020.5 Million**
- **7 projects finalized in May \$94.1 Million**
- **Fiscal Year to date: 74 projects finalized**

Item 9 – New Construction Contracts

Item	Highway	Low bid	State Estimate	Difference	Percent
3f	US 60	\$1,620,561.38	\$1,557,871.45	\$62,689.93	4.0%
3g	SR 73	\$2,570,770.00	\$2,741,747.70	(\$170,977.70)	-6.2%
3h	SR 92	\$1,758,848.00	\$1,718,822.40	\$40,025.60	2.3%
3i	SR 89A	\$2,400,000.00	\$2,776,239.00	(\$376,239.00)	-13.6%
3j	Local	\$1,109,200.00	\$1,268,579.00	(\$159,379.00)	-12.6%
9a	I-40	\$7,981,960.25	\$7,221,155.00	\$760,805.25	10.5%
9b	I-40	\$6,120,000.00	\$5,419,116.50	\$700,883.50	12.9%
9c	SR 87	\$3,994,822.76	\$4,879,174.15	(\$884,351.39)	-18.1%
9d	US 191	\$3,336,796.66	\$2,990,583.60	\$346,213.06	11.6%
9e	SR 260	\$2,115,550.00	\$1,880,975.50	\$234,574.50	12.5%
9f	Local	\$445,461.40	\$286,597.60	\$158,863.80	55.4%
9g	Local	\$828,822.75	\$223,150.45	\$605,672.30	271.4%
9h	Statewide	\$2,898,469.00	\$2,740,560.00	\$157,909.00	5.8%
9i	SR 95	\$444,452.50	\$436,152.50	\$8,300.00	1.9%
TOTAL THIS MONTH		\$37,625,714.70	\$36,140,724.85	\$1,484,989.85	4.1%
TOTAL FY TO DATE		\$379,319,851.03	\$357,988,476.46	\$21,331,374.57	6.0%

PAVEMENT PRESERVATION

I-40: E Ash Fork TI - Devil Dog Rd



Low Bid	\$7,981,960
State estimate	\$7,221,155
Difference	\$760,805
% Difference	10.5%

Recommendation: Award

Reason for Difference:

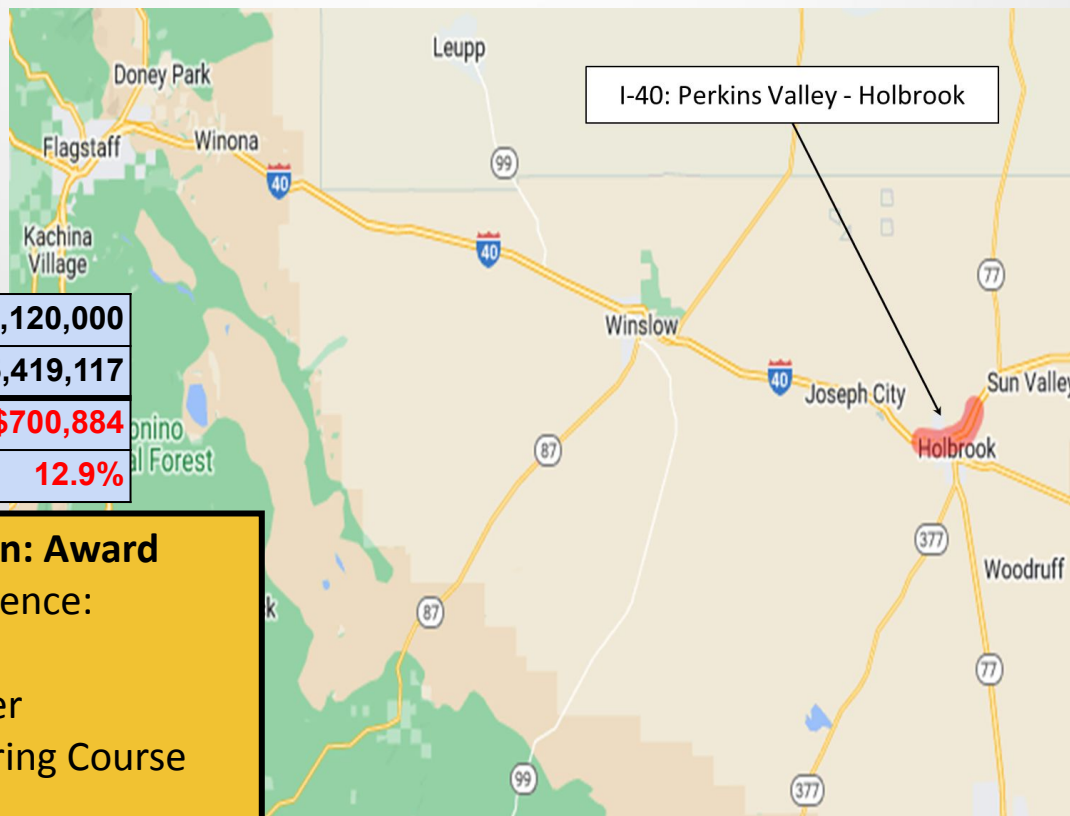
- Asphalt Binder
- Emulsified Asphalt
- Traffic Control
- Mobilization

Low Bid	\$6,120,000
State estimate	\$5,419,117
Difference	\$700,884
% Difference	12.9%

Recommendation: Award

Reason for Difference:

- Milling
- Asphalt Binder
- Bonded Wearing Course
- Mobilization

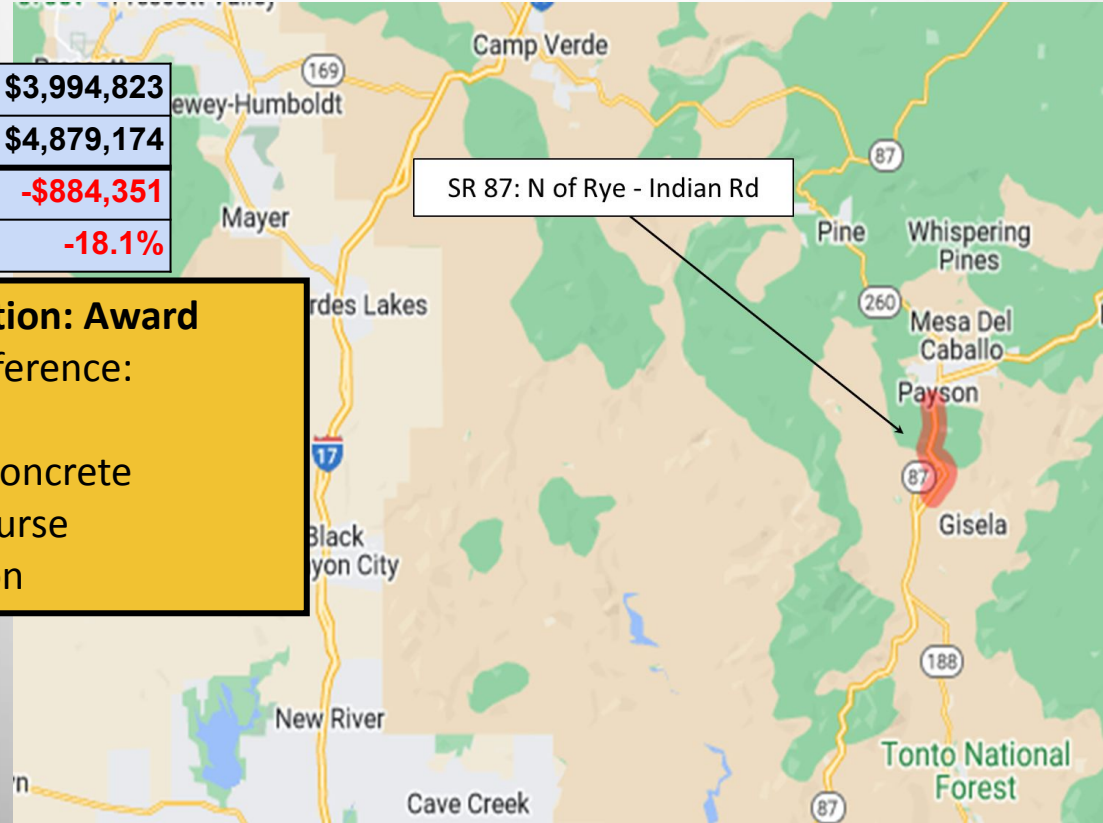


Low Bid	\$3,994,823
State estimate	\$4,879,174
Difference	-\$884,351
% Difference	-18.1%

Recommendation: Award

Reason for Difference:

- Milling
- Asphaltic Concrete
- Friction Course
- Mobilization

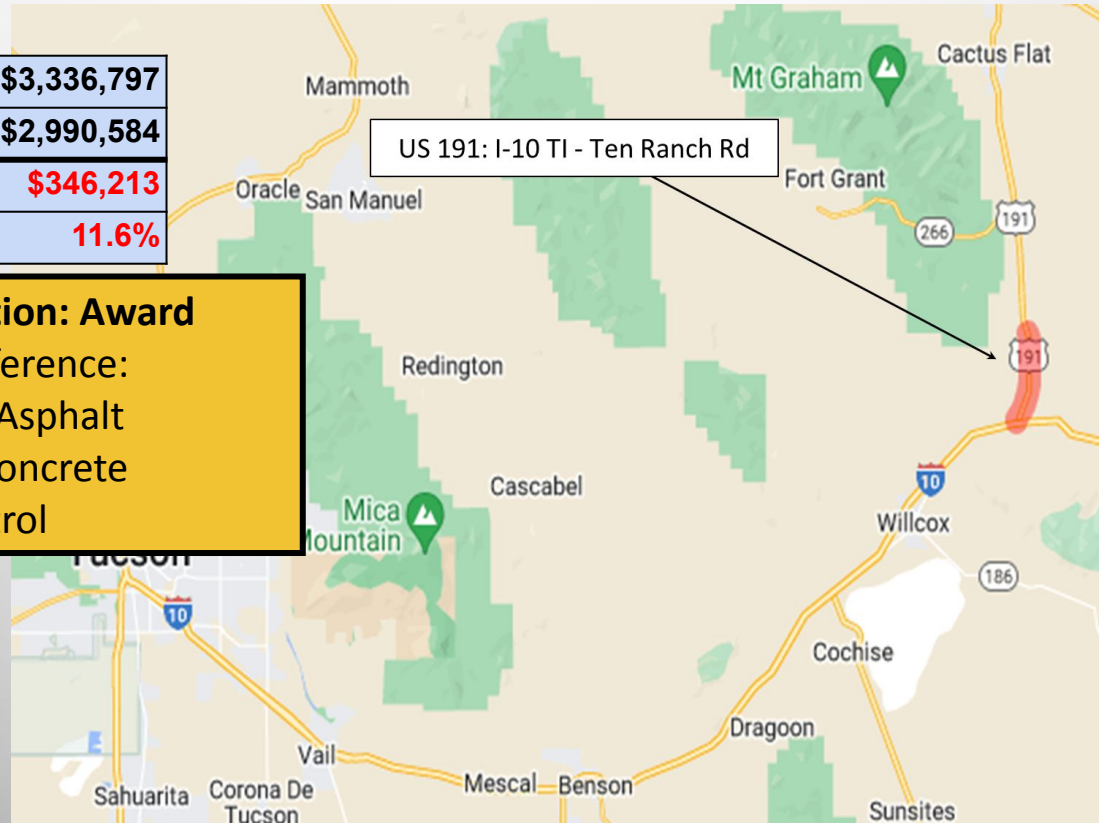


Low Bid	\$3,336,797
State estimate	\$2,990,584
Difference	\$346,213
% Difference	11.6%

Recommendation: Award

Reason for Difference:

- Emulsified Asphalt
- Asphaltic Concrete
- Traffic Control

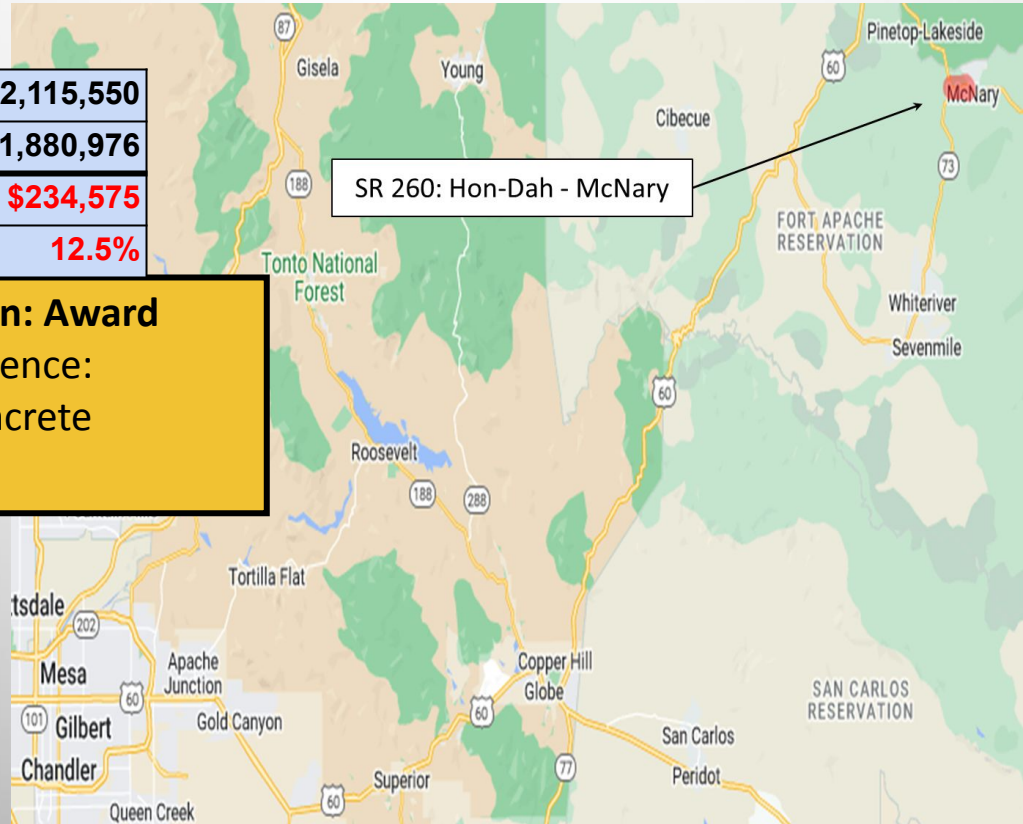


Low Bid	\$2,115,550
State estimate	\$1,880,976
Difference	\$234,575
% Difference	12.5%

Recommendation: Award

Reason for Difference:

- Asphaltic Concrete
- Mobilization



INSTALL RUMBLE STRIPS AND STOP SIGNS

City of Coolidge

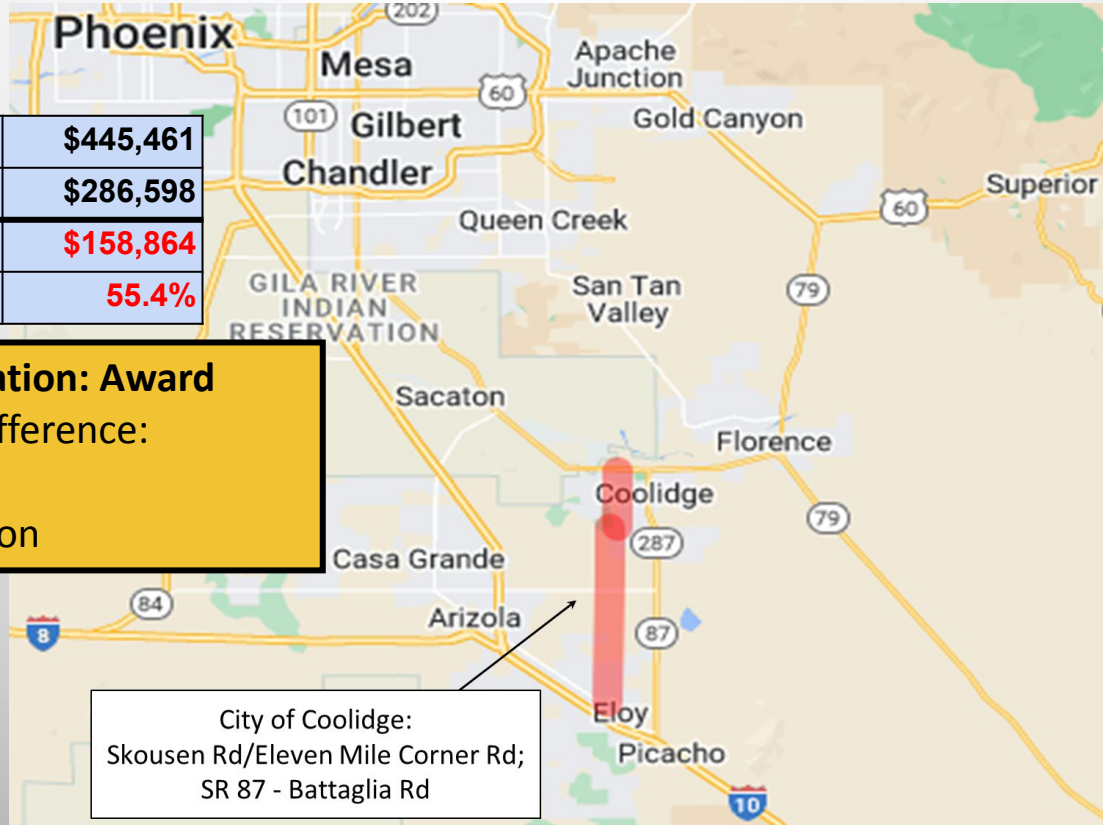
ADOT

Low Bid	\$445,461
State estimate	\$286,598
Difference	\$158,864
% Difference	55.4%

Recommendation: Award

Reason for Difference:

- Fog Coat
- Mobilization



BRIDGE DECK REPLACEMENT

City of Cottonwood: Blowout Wash Bridge

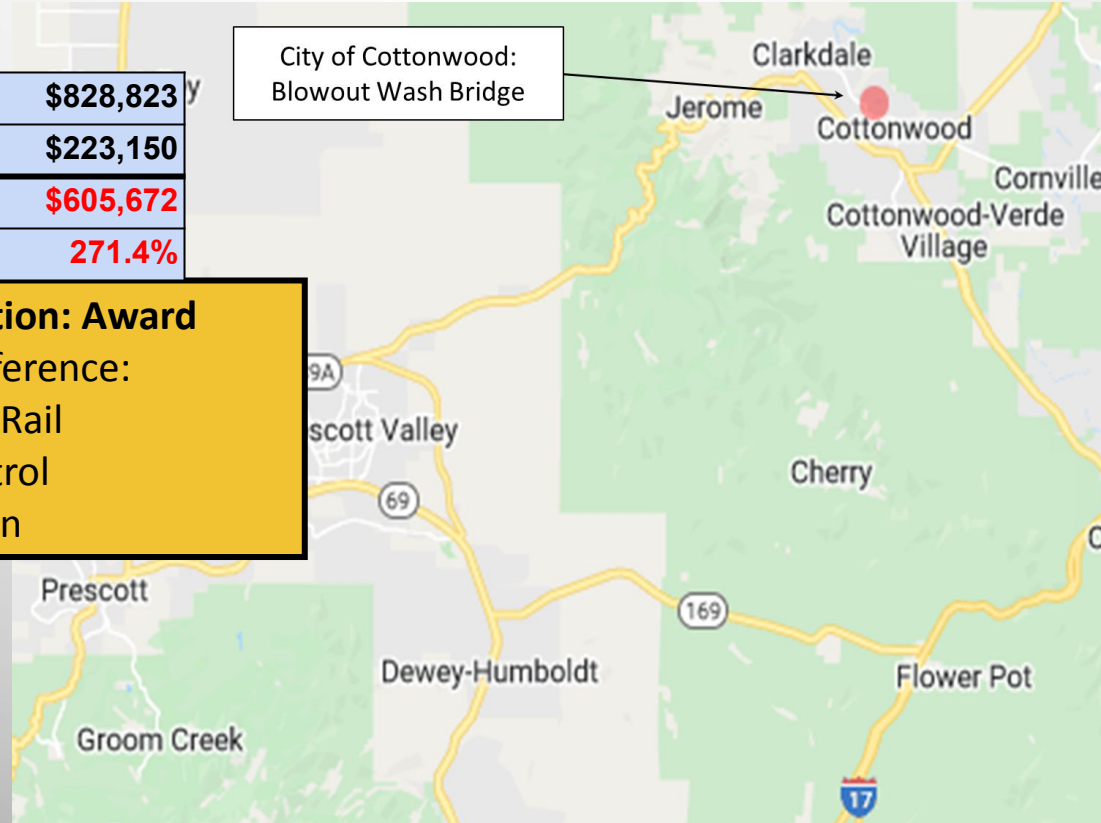
ADOT

Low Bid	\$828,823
State estimate	\$223,150
Difference	\$605,672
% Difference	271.4%

Recommendation: Award

Reason for Difference:

- Pedestrian Rail
- Traffic Control
- Mobilization



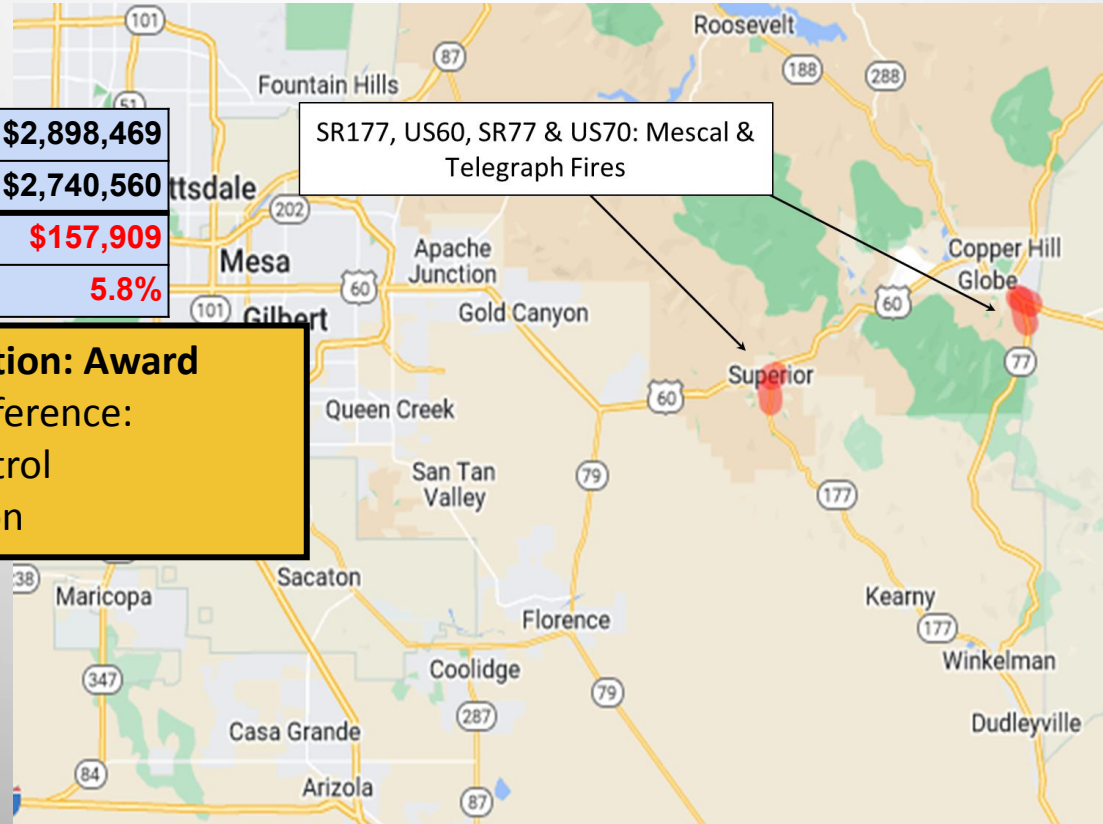
Low Bid	\$2,898,469
State estimate	\$2,740,560
Difference	\$157,909
% Difference	5.8%

Recommendation: Award

Reason for Difference:

- Traffic Control
- Mobilization

SR177, US60, SR77 & US70: Mescal & Telegraph Fires

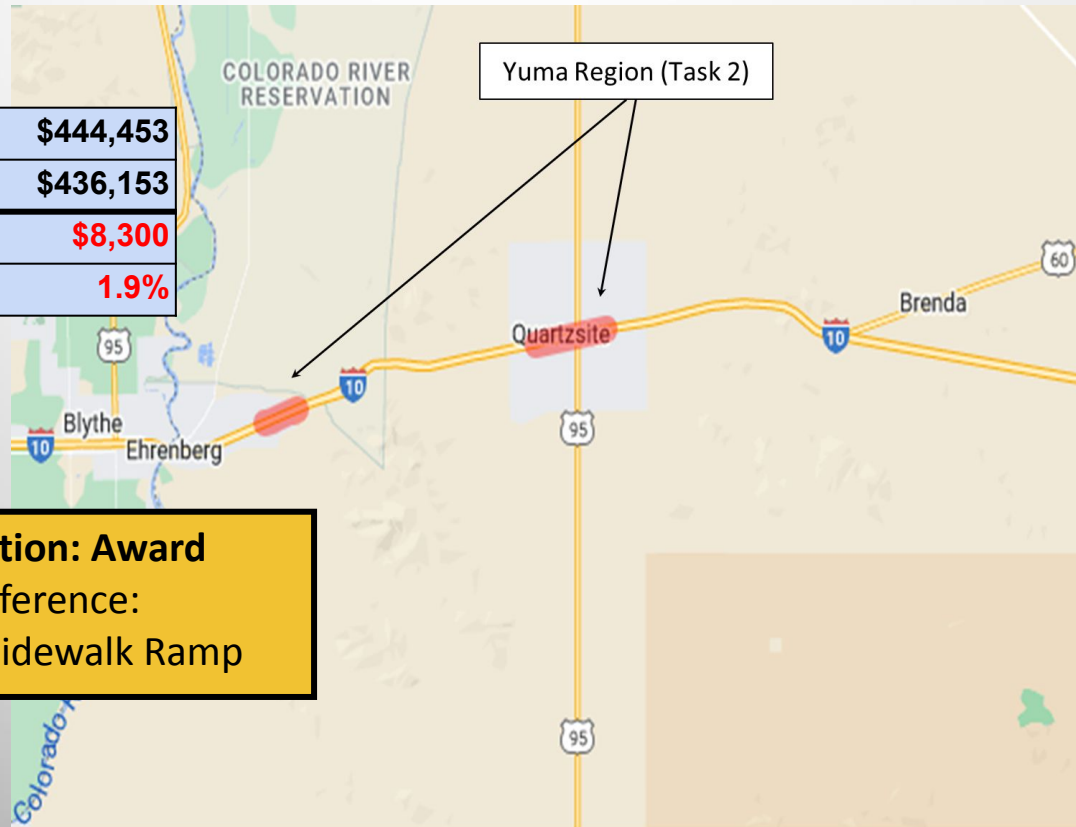


Low Bid	\$444,453
State estimate	\$436,153
Difference	\$8,300
% Difference	1.9%

Recommendation: Award

Reason for Difference:

- Concrete Sidewalk Ramp

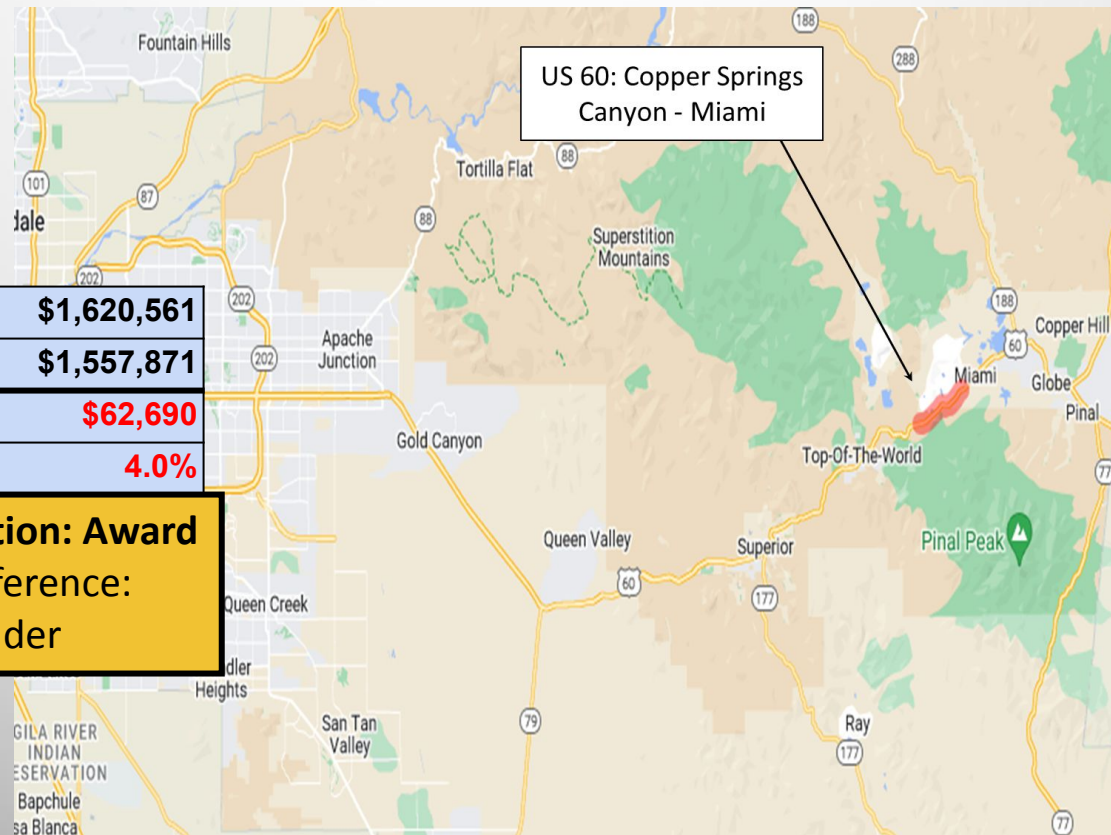


Low Bid	\$1,620,561
State estimate	\$1,557,871
Difference	\$62,690
% Difference	4.0%

Recommendation: Award

Reason for Difference:

- Asphalt Binder



PAVEMENT PRESERVATION

SR 73: S of Black Canyon - Jct SR 260

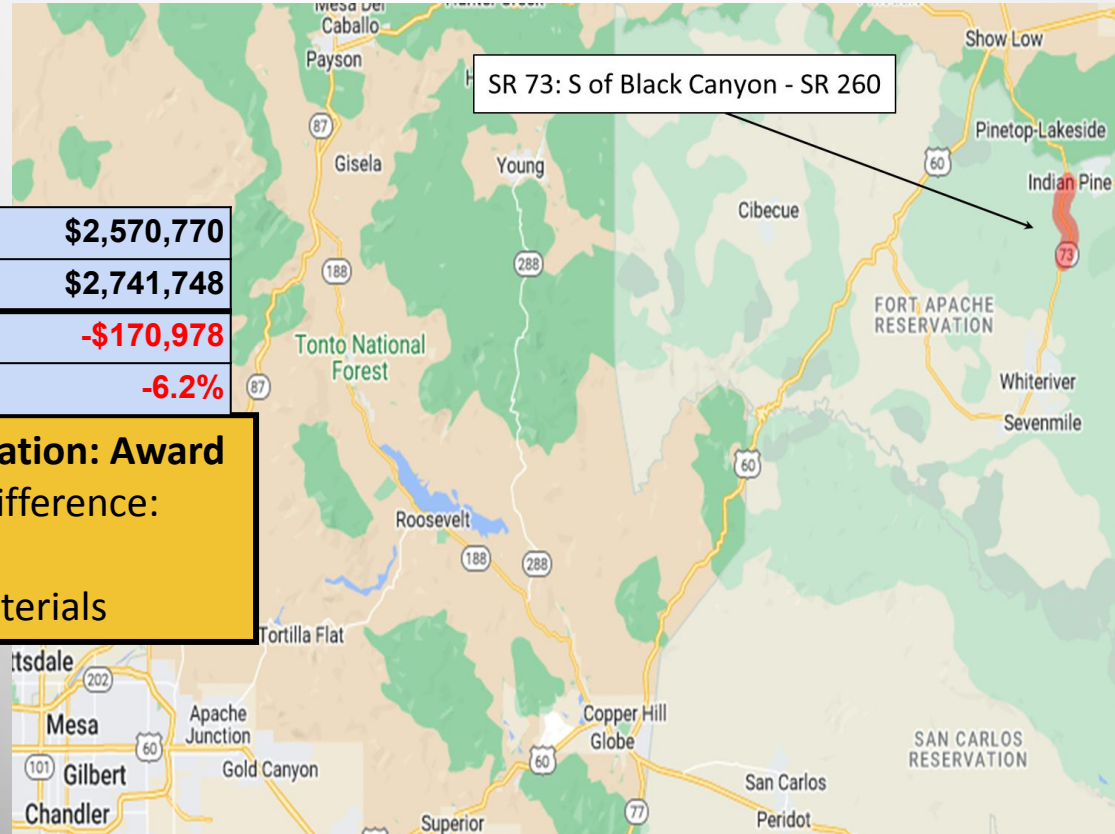
ADOT

Low Bid	\$2,570,770
State estimate	\$2,741,748
Difference	-\$170,978
% Difference	-6.2%

Recommendation: Award

Reason for Difference:

- Milling
- Cover Materials

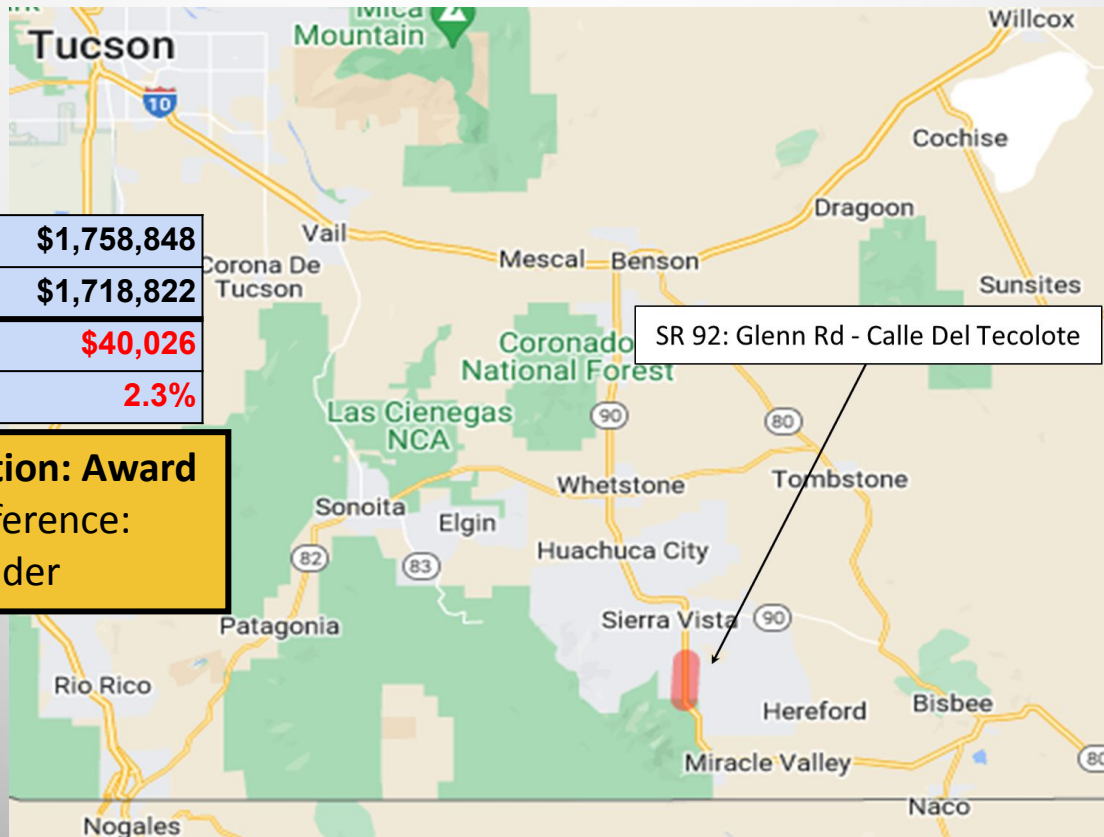


Low Bid	\$1,758,848
State estimate	\$1,718,822
Difference	\$40,026
% Difference	2.3%

Recommendation: Award

Reason for Difference:

- Asphalt Binder

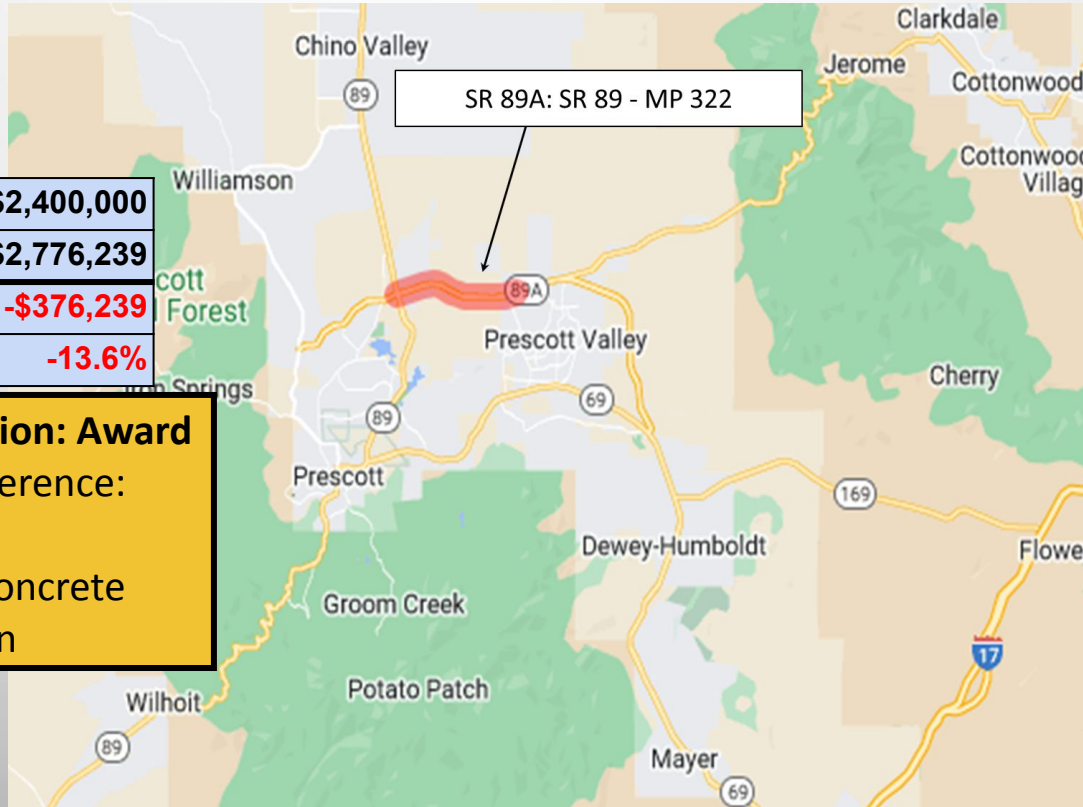


Low Bid	\$2,400,000
State estimate	\$2,776,239
Difference	-\$376,239
% Difference	-13.6%

Recommendation: Award

Reason for Difference:

- Milling
- Asphaltic Concrete
- Mobilization



BRIDGE REPLACEMENT

Graham County: Ft. Thomas River Rd Bridge

ADOT

Low Bid	\$1,109,200
State estimate	\$1,268,579
Difference	-\$159,379
% Difference	-12.6%

Recommendation: Award

Reason for Difference:

- Remove Bridge
- Concrete Box Culvert

