

Item 7 – State Engineer's Report

May 19, 2023

Summary of Active and Finalized Projects

- **108 projects under construction** **\$2.1 B**
- **4 projects finalized in April** **\$34.3**
M
- **Fiscal Year to date:** **58 projects finalized**

Item 8 – New Construction Contracts

Item	Highway	Low bid	State Estimate	Difference	Percent
3f	I-8	\$11,189,790.65	\$11,129,170.85	\$60,619.80	0.5%
3g	I-40	\$29,990,407.55	\$28,601,868.00	\$1,388,539.55	4.9%
*8a	US 70	\$860,000.00	\$625,325.00	\$234,675.00	37.5%
8b	US 89	\$2,713,180.50	\$1,916,371.30	\$796,809.20	41.6%
8c	SR 387	\$5,021,000.00	\$6,132,134.00	(\$1,111,134.00)	-18.1%
8d	SR 87, SR 179 & SR 260	\$3,745,000.00	\$3,303,485.00	\$441,515.00	13.4%
8e	Local	\$198,118.50	\$248,467.00	(\$50,348.50)	-20.3%
8f	Local	\$313,313.00	\$240,671.30	\$72,641.70	30.2%
TOTAL THIS MONTH		\$53,170,810.20	\$51,572,167.45	\$1,598,642.75	3.1%
TOTAL FY TO DATE		\$655,289,782.76	\$639,226,664.47	\$16,063,118.29	2.5%

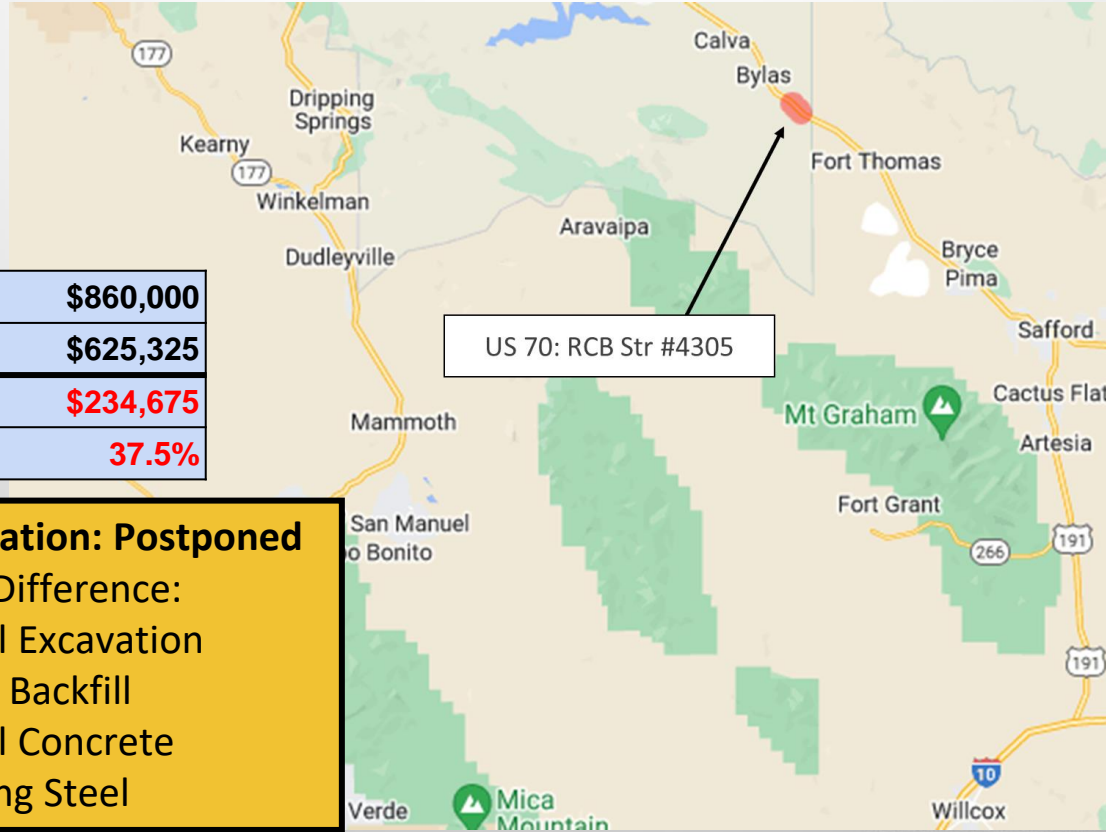
* Item 8a is "Postponed" and is not included in the totals

Low Bid	\$860,000
State estimate	\$625,325
Difference	\$234,675
% Difference	37.5%

Recommendation: Postponed

Reasons for Difference:

- Structural Excavation
- Structure Backfill
- Structural Concrete
- Reinforcing Steel



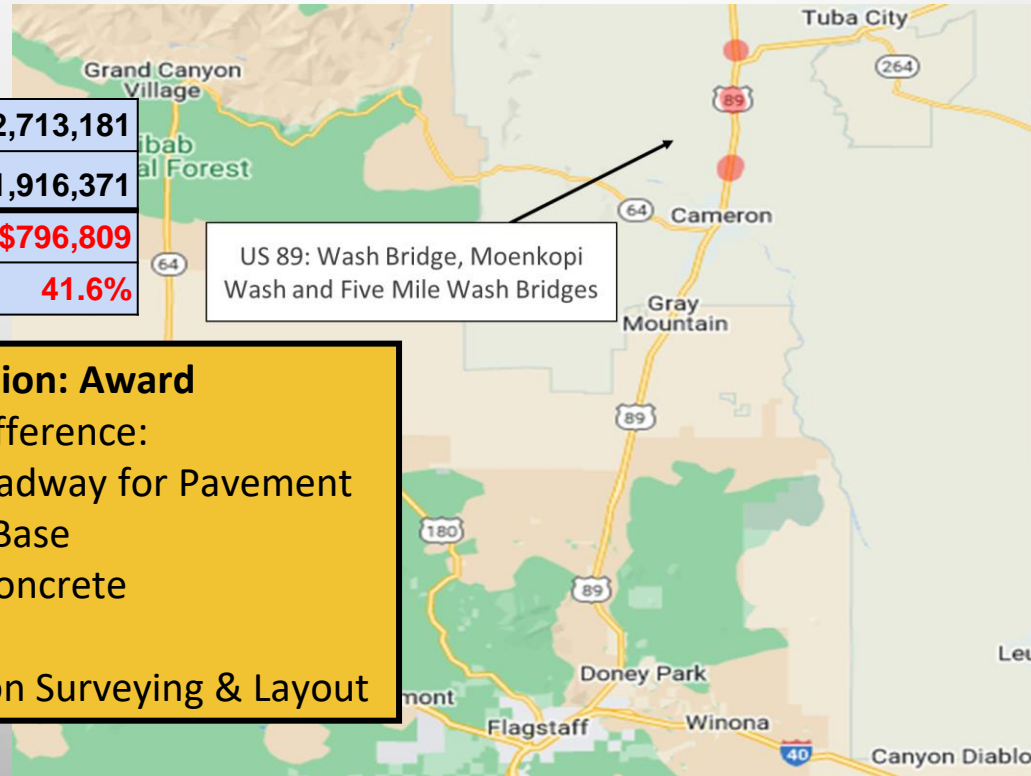
US 89: Wash Bridge, Moenkopi Wash and Five Mile Wash Bridges

Low Bid	\$2,713,181
State estimate	\$1,916,371
Difference	\$796,809
% Difference	41.6%

Recommendation: Award

Reasons for Difference:

- Grading Roadway for Pavement
- Aggregate Base
- Asphaltic Concrete
- ACFC
- Construction Surveying & Layout

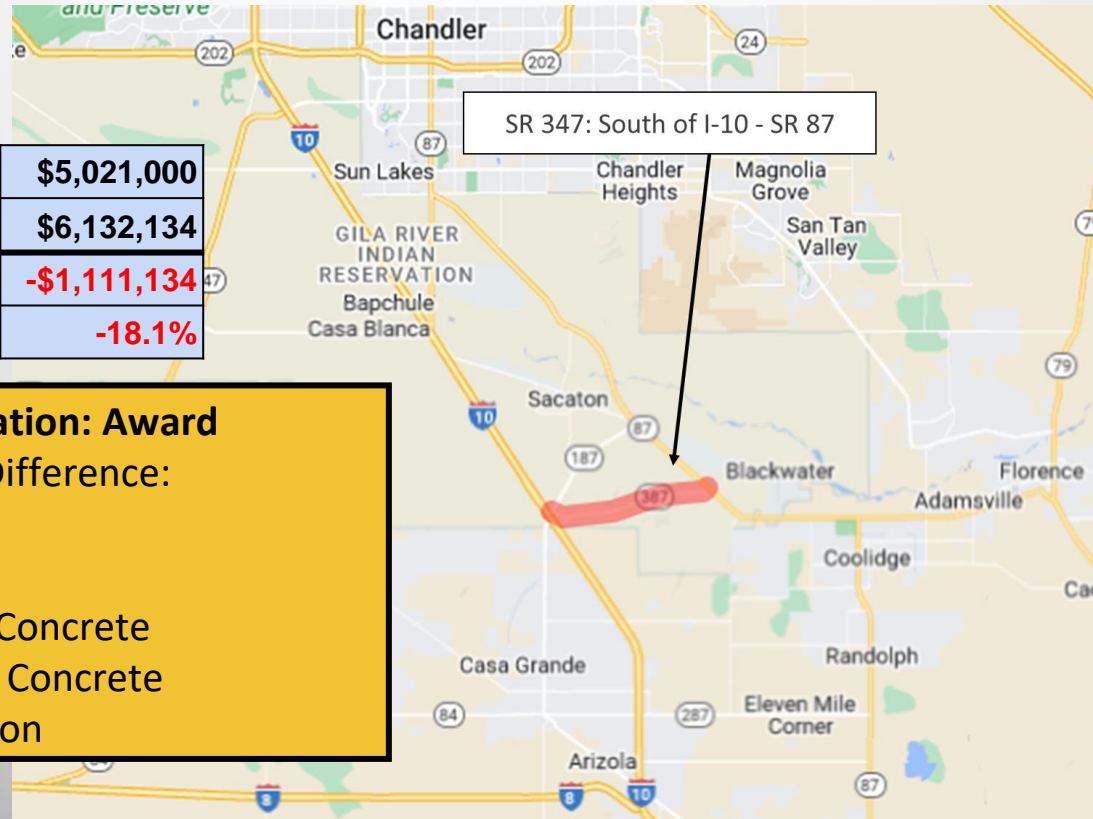


Low Bid	\$5,021,000
State estimate	\$6,132,134
Difference	-\$1,111,134
% Difference	-18.1%

Recommendation: Award

Reasons for Difference:

- Milling
- Binder
- Asphaltic Concrete
- Structural Concrete
- Mobilization



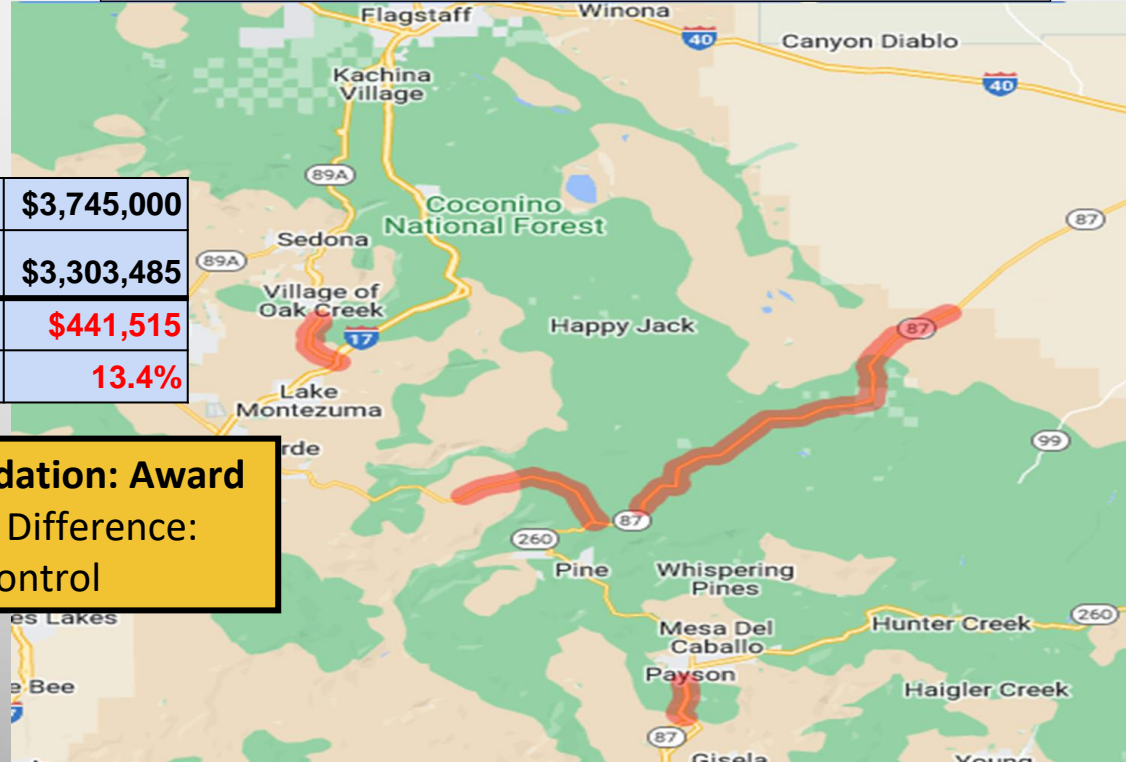
SR 87, SR 179 and SR 260

Low Bid	\$3,745,000
State estimate	\$3,303,485
Difference	\$441,515
% Difference	13.4%

Recommendation: Award

Reasons for Difference:

- Traffic Control



INSTALL SPEED FEEDBACK SIGNS

Four Roadway Segments, City of Kingman

ADOT

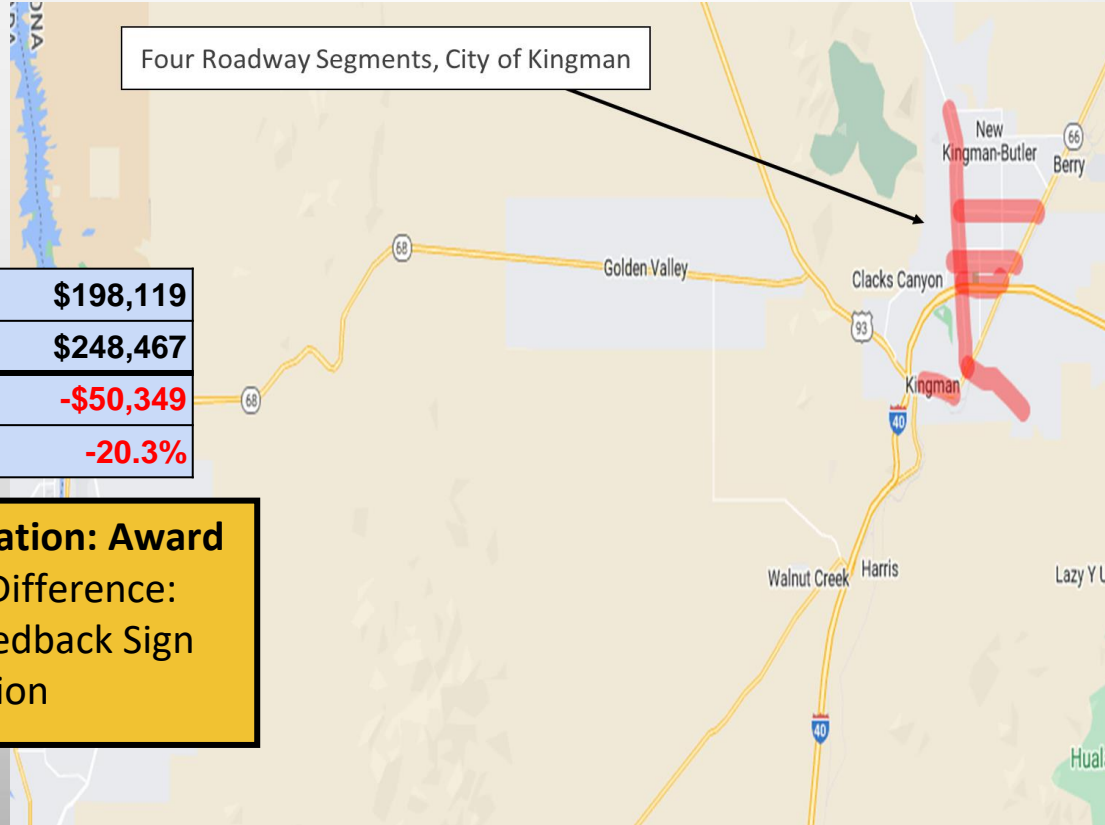
Four Roadway Segments, City of Kingman

Low Bid	\$198,119
State estimate	\$248,467
Difference	-\$50,349
% Difference	-20.3%

Recommendation: Award

Reasons for Difference:

- Speed Feedback Sign
- Mobilization



INSTALL RUMBLE STRIP

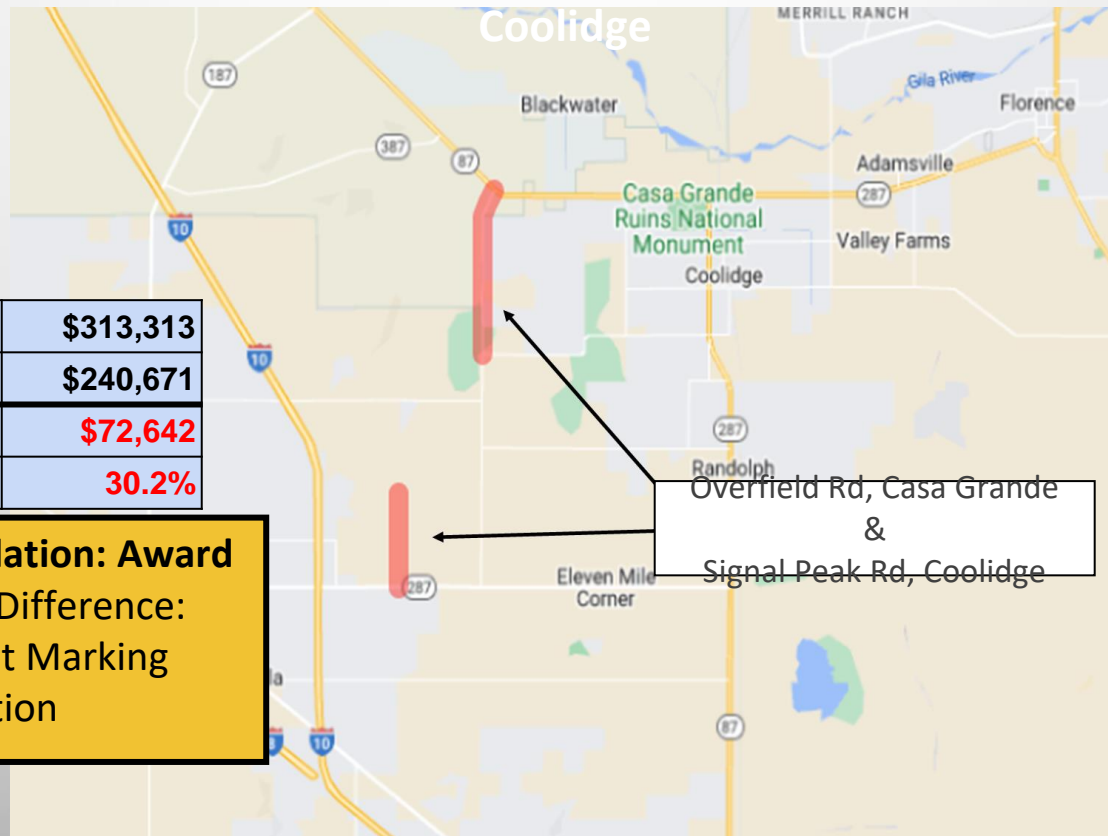
Overfield Rd, Casa Grande & Signal Peak Rd,

Low Bid	\$313,313
State estimate	\$240,671
Difference	\$72,642
% Difference	30.2%

Recommendation: Award

Reasons for Difference:

- Pavement Marking
- Mobilization



Low Bid	\$11,189,791
State estimate	\$11,129,171
Difference	\$60,620
% Difference	0.5%



A map of the I-8 corridor from Pinal County to Tucson. A red highlight on the map indicates the project location near Casa Grande. An arrow points from the project location to the table above.

I-8: MP 135 - Pinal County Line

Recommendation: Award
Reasons for Difference:

- Milling

Low Bid	\$29,990,408
State estimate	\$28,601,868
Difference	\$1,388,540
% Difference	4.9%

Recommendation: Award

Reasons for Difference:

- Milling

