



STATE ENGINEER'S REPORT

May 20, 2016 Transportation Board Meeting

- **122** projects under construction **\$1,850** Million
- **14** projects finalized in March \$ **47.7** Million
- Fiscal Year to date: **143** projects finalized



Summary of Construction Contracts

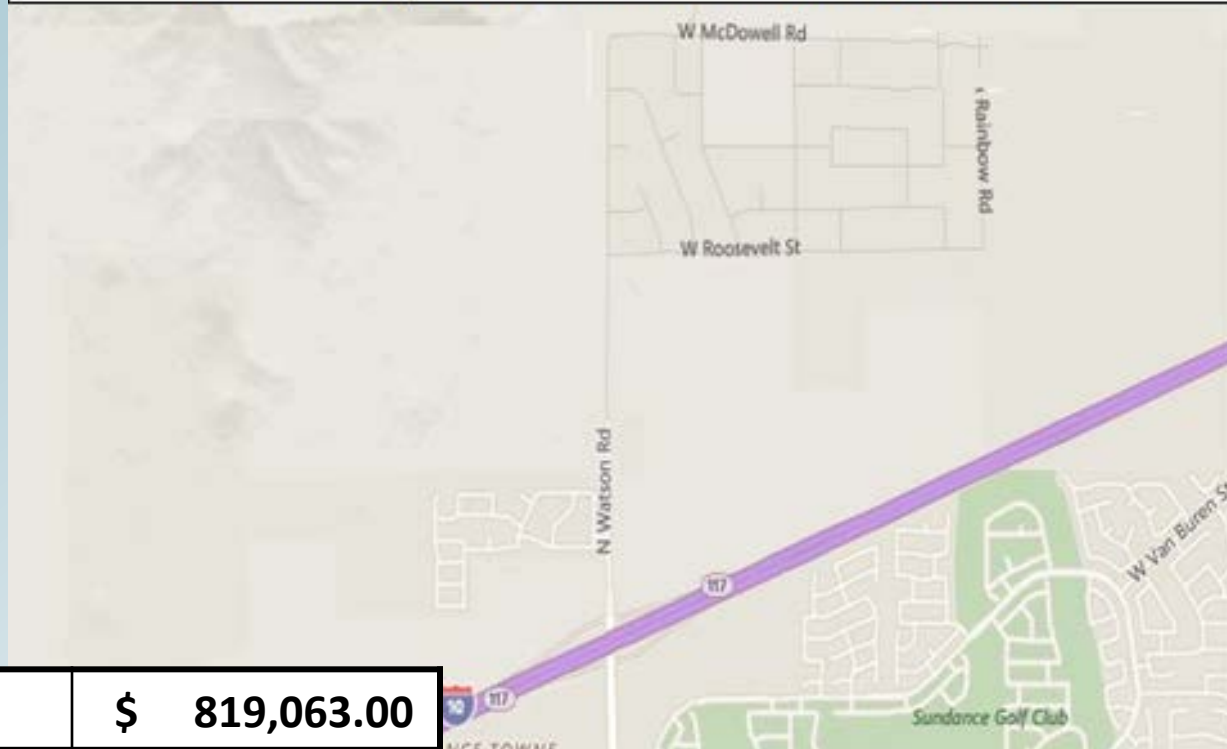
Item	Highway	Low bid	State Estimate	Difference	Percent
3h	Local	\$819,063.00	\$864,242.30	(\$45,179.30)	-5.2%
3i	I-8	\$1,156,510.98	\$1,159,159.84	(\$2,648.86)	-0.2%
3j	I-19	\$1,048,048.00	\$1,158,437.30	(\$110,389.30)	-9.5%
3k	US60	\$4,346,135.45	\$4,284,992.00	\$61,143.45	1.4%
3l	SR303L	\$2,410,404.46	\$2,451,889.00	(\$41,484.54)	-1.7%
9a*	Local	\$180,533.52	\$201,522.00	(\$20,988.48)	-10.4%
9b*	Local	\$455,862.30	\$392,602.00	\$63,260.30	16.1%
9c*	I-40	\$1,360,194.50	\$1,031,395.62	\$328,798.88	31.9%
9d*	I-40	\$314,159.26	\$236,214.60	\$77,944.66	33.0%
9e*	SR64	\$2,088,655.00	\$1,619,119.60	\$469,535.40	29.0%
9f*	SR66	\$339,800.00	\$195,000.00	\$144,800.00	74.3%
9g*	SR77	\$2,975,000.00	\$2,427,959.37	\$547,040.63	22.5%
9h*	SR84	\$388,999.00	\$511,821.71	(\$122,822.71)	-24.0%
TOTAL THIS MONTH		\$17,883,365.47	\$16,534,355.34	\$1,349,010.13	8.2%
TOTAL FY TO DATE		\$418,188,878.35	\$430,963,529.13	(\$12,774,650.78)	-3.0%

* Non-consent (Contract) items



Agenda Item 3h: Buckeye

City of Buckeye:
Watson Rd, N of Van Buren to McDowell Rd



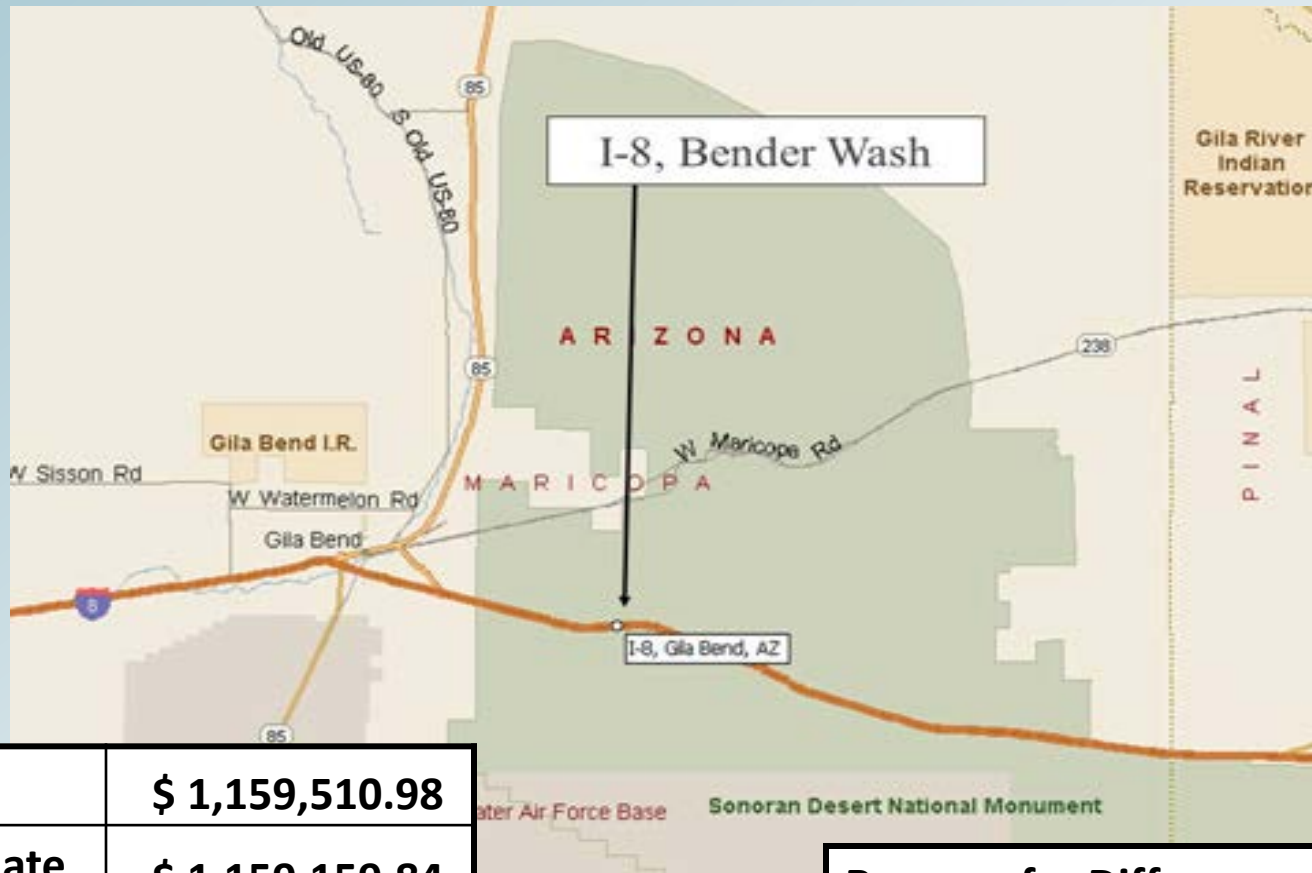
Low Bid	\$ 819,063.00
State Estimate	\$ 864,242.30
\$ Under	\$ (45,179.30)
% Under	(5.2%)

Reasons for Difference:

- Aggregate Base
- Concrete Curb & Gutter



Agenda Item 3i: I-8



Low Bid	\$ 1,159,510.98
State Estimate	\$ 1,159,159.84
\$ Under	\$ (2,648.86)
% Under	(0.2%)

Reasons for Difference:

- Removals



Agenda Item 3j: I-19



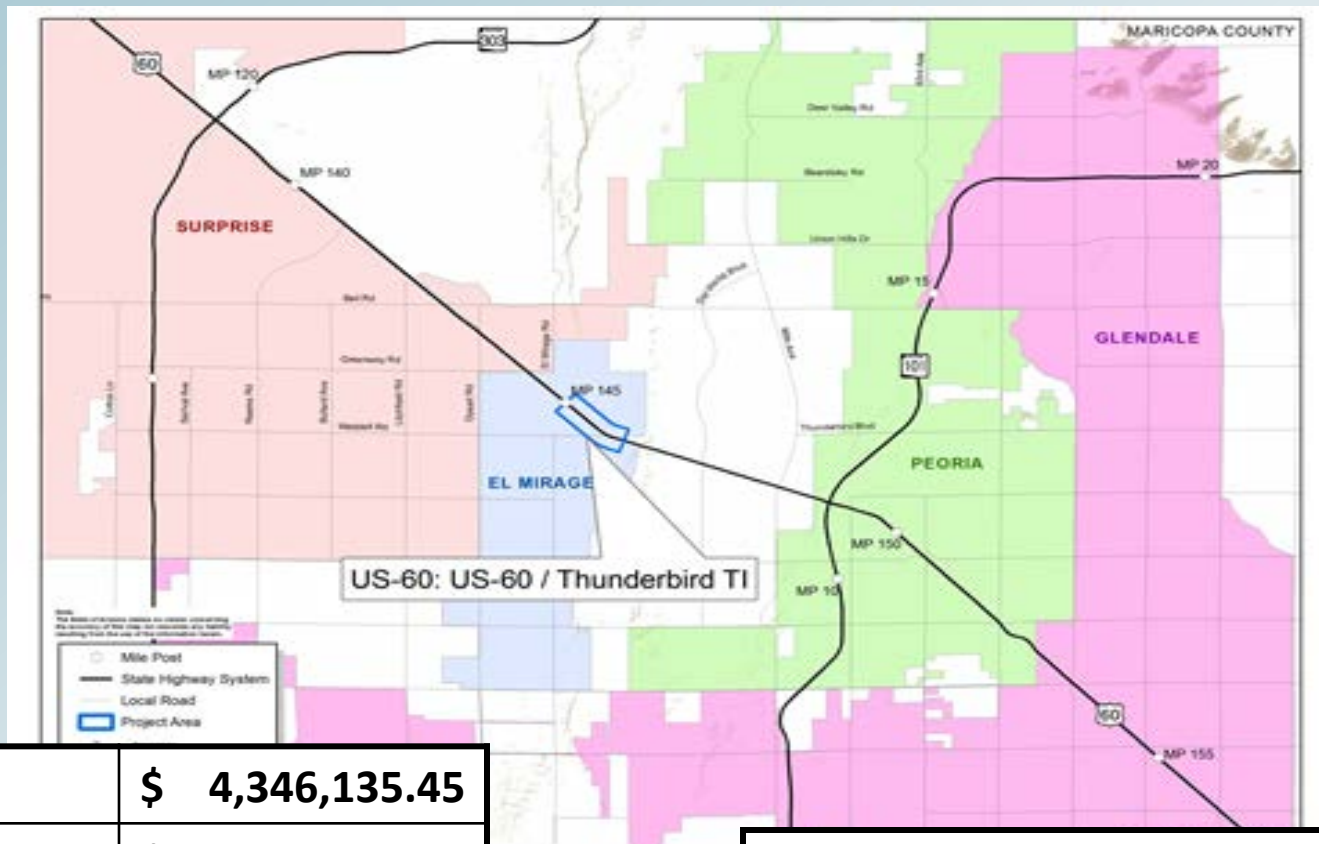
Low Bid	\$ 1,048,048.00
State Estimate	\$ 1,158,437.30
\$ Under	\$ (110,389.30)
% Under	(9.5%)

Reasons for Difference:

- Milling
- Deck Rehabilitation



Agenda Item 3k: US 60



Low Bid	\$ 4,346,135.45
State Estimate	\$ 4,284,992.00
\$ Over	\$ 61,143.45
% Over	1.4%

Reasons for Difference:

- Roadway and Drainage Excavation
- Aggregate Base



Agenda Item 3I: SR303L



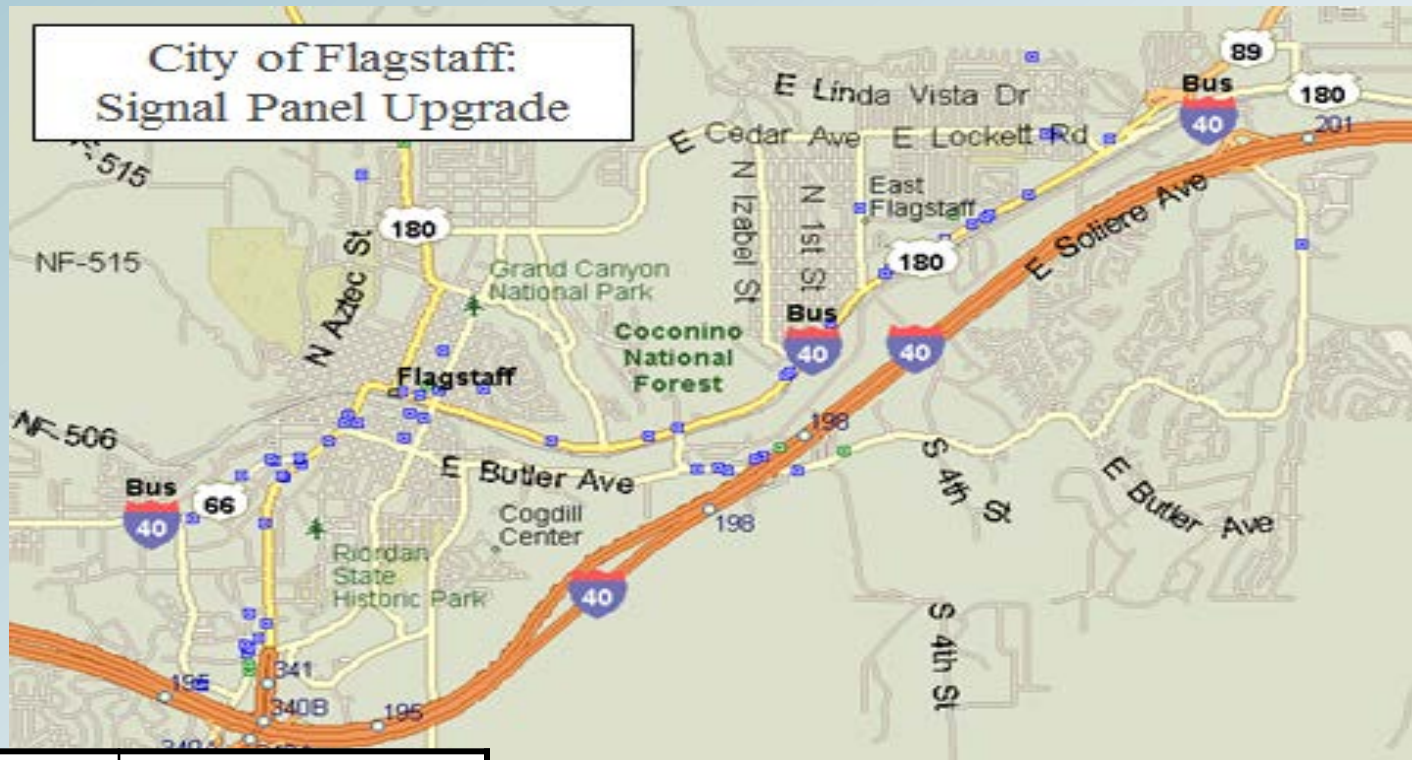
Low Bid	\$ 2,410,404.46
State Estimate	\$ 2,451,889.00
\$ Under	(\$ 41,484.54)
% Under	(1.7%)

Reasons for Difference:

- Pipe, Various Sizes
- Irrigation Controllers



Agenda Item 9a: Flagstaff



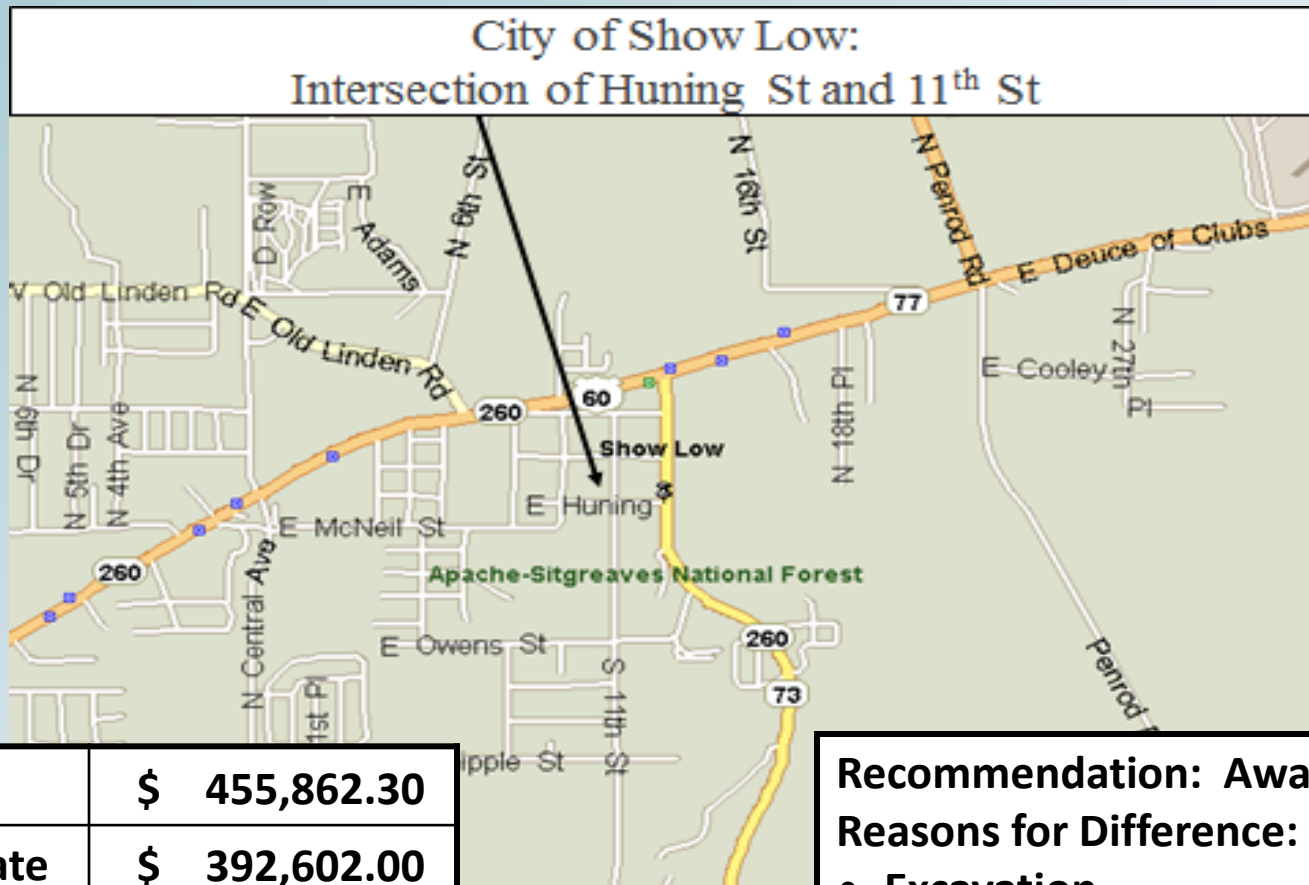
Low Bid	\$ 180,533.52
State Estimate	\$ 201,522.00
\$ Under	(\$ 20,988.48)
% Under	(10.4%)

Recommendation: Award - contingent on contractor acquiring proper licensing

Reasons for Difference:

- Sign Panels

Agenda Item 9b: Show Low



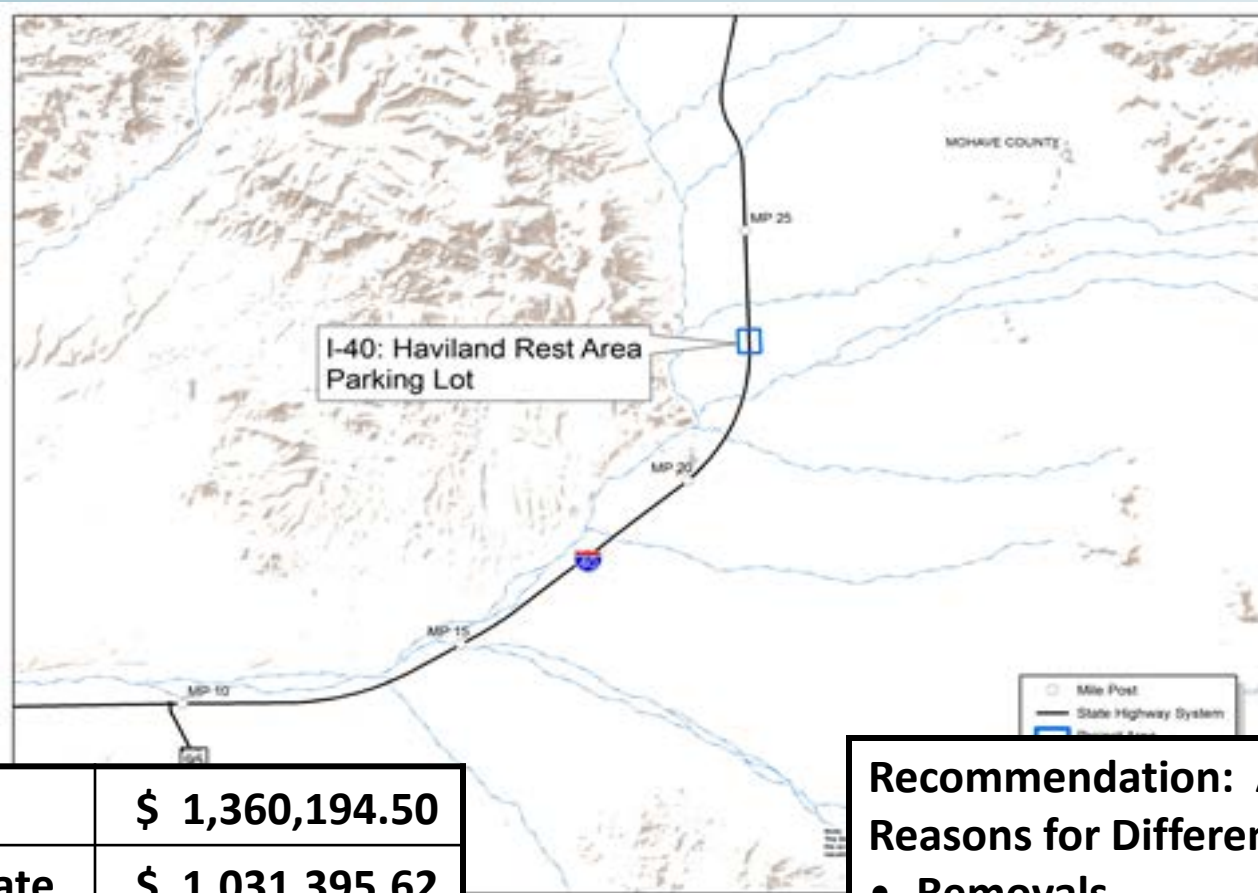
Low Bid	\$ 455,862.30
State Estimate	\$ 392,602.00
\$ Over	\$ 63,260.30
% Over	16.1%

Recommendation: Award Reasons for Difference:	
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- **Excavation**
- **Retaining Wall**
- **Survey and Layout**



Agenda Item 9c: I-40



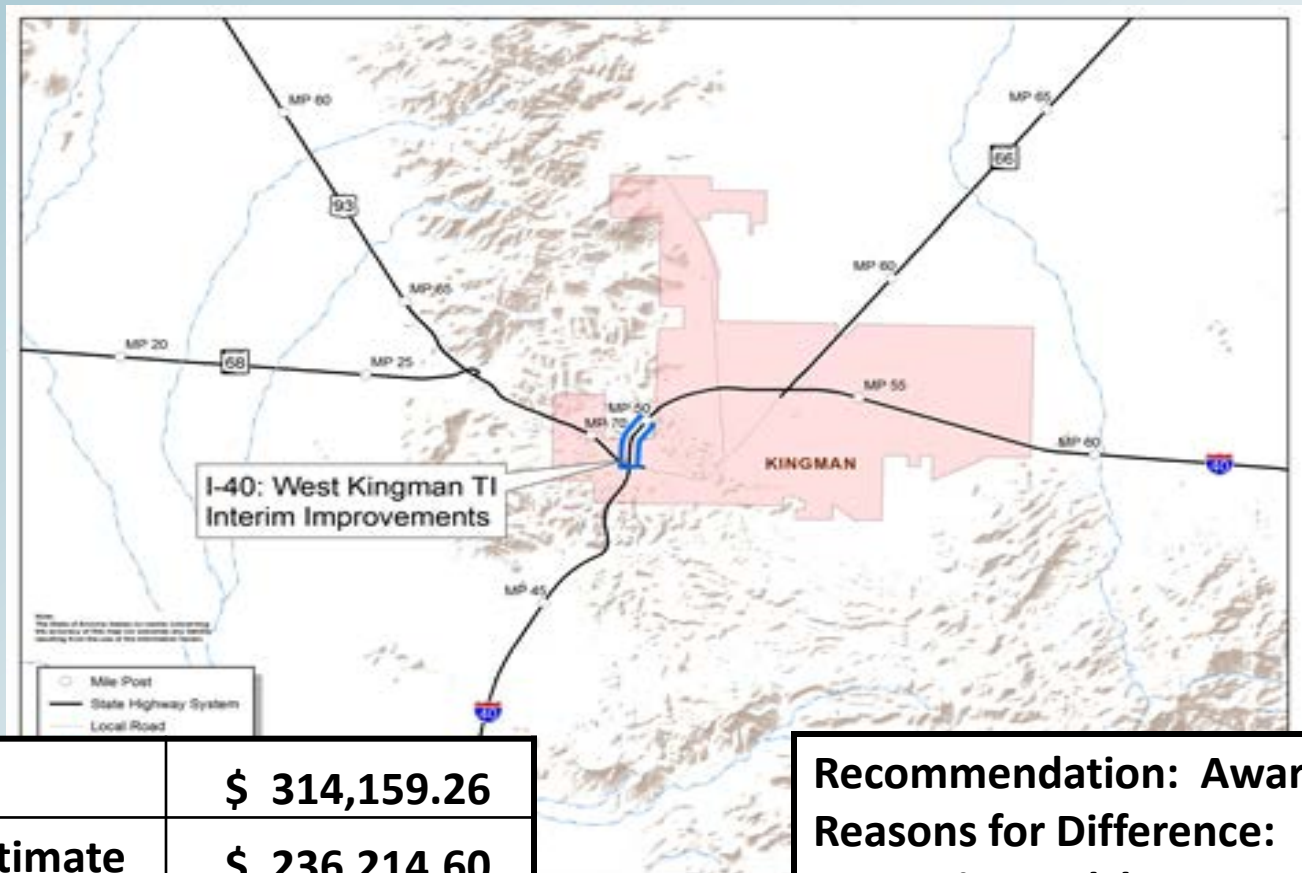
Low Bid	\$ 1,360,194.50
State Estimate	\$ 1,031,395.62
\$ Over	\$ 328,798.88
% Over	31.9%

Recommendation: Award
Reasons for Difference:

- Removals
- Excavation
- PCC Pavement



Agenda Item 9d: I-40



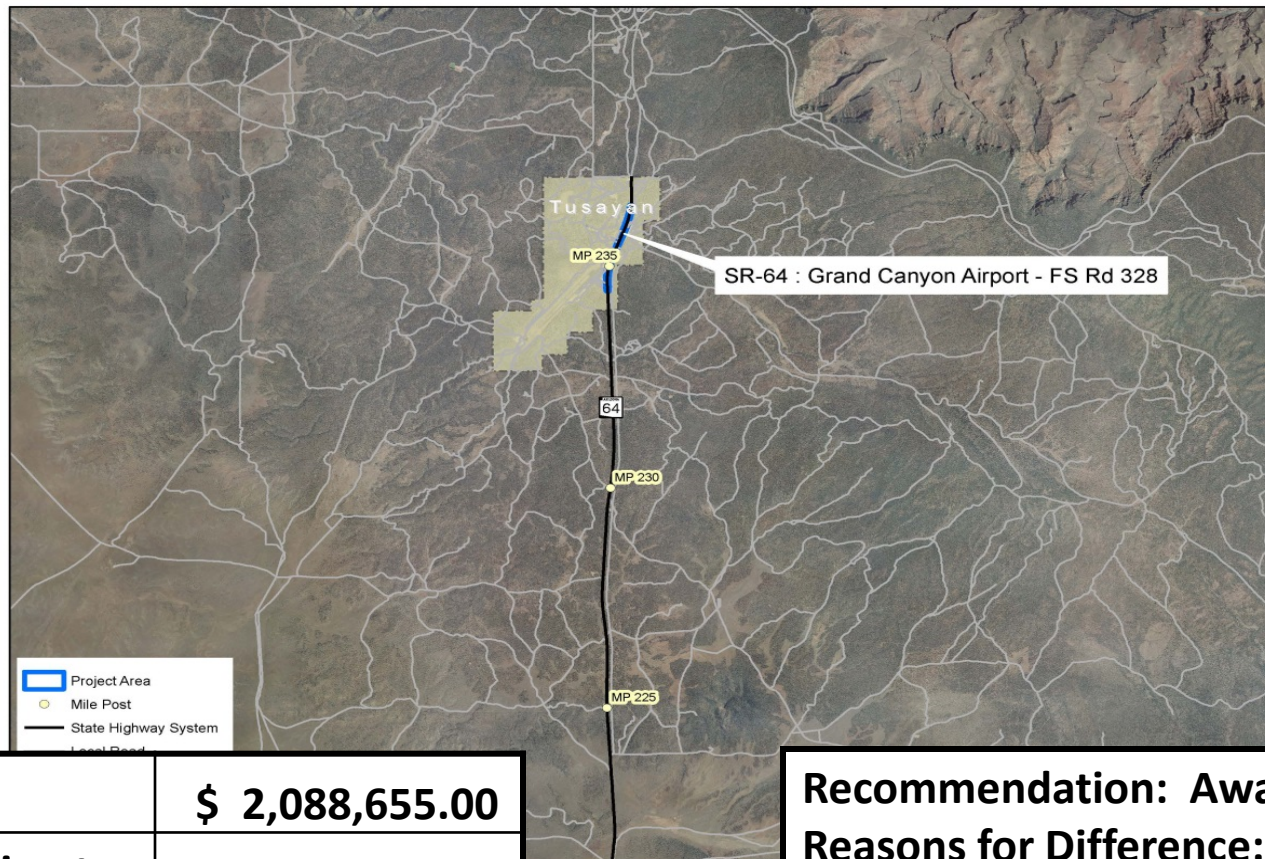
Low Bid	\$ 314,159.26
State Estimate	\$ 236,214.60
\$ Over	\$ 77,944.66
% Over	33.0%

Recommendation: Award
Reasons for Difference:

- Granite Mulch
- Detectable Warning Strips
- Traffic Control



Agenda Item 9e: SR64



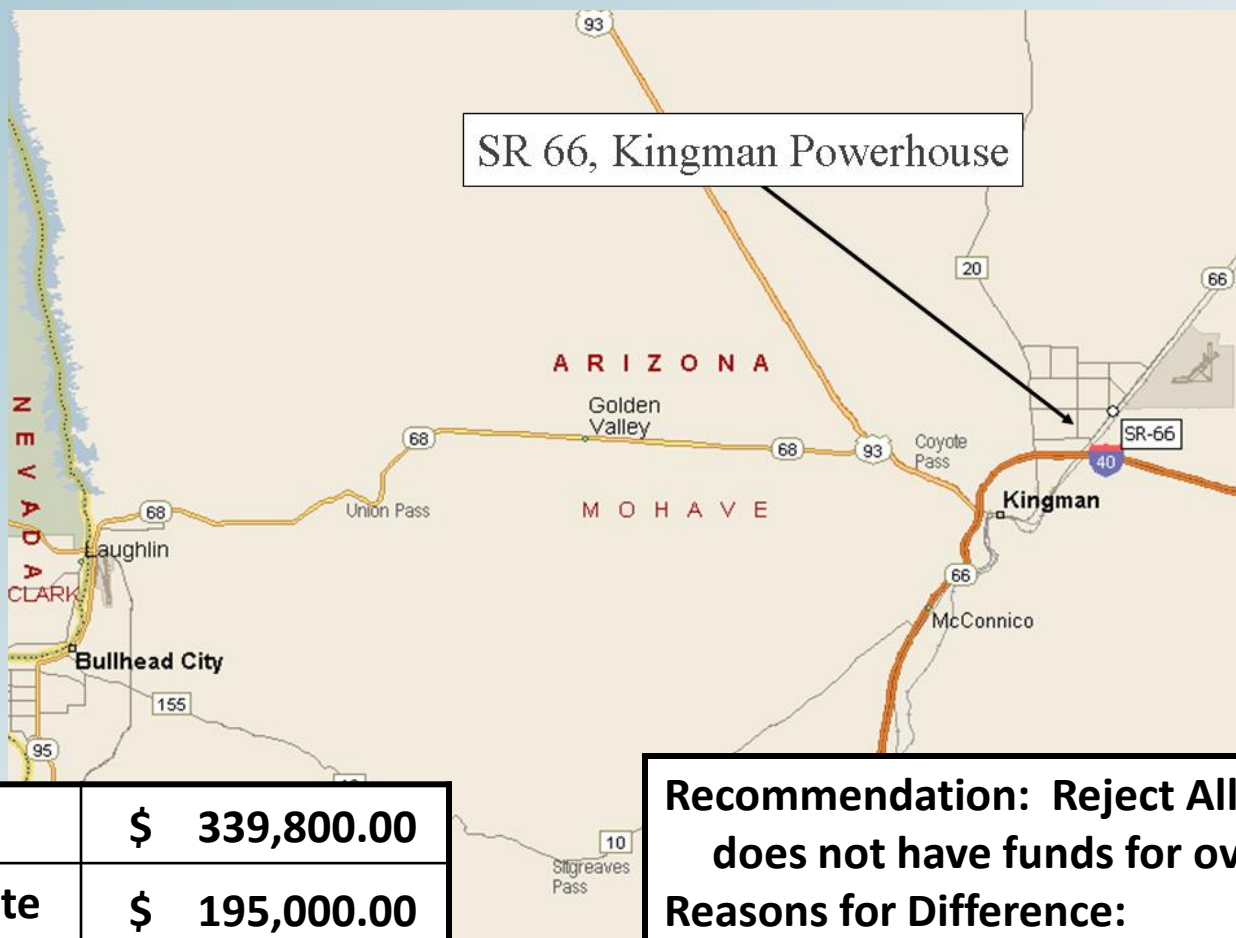
Low Bid	\$ 2,088,655.00
State Estimate	\$ 1,619,119.60
\$ Over	\$ 469,535.40
% Over	29.0%

Recommendation: Award
Reasons for Difference:

- Roadway Excavation
- Aggregate Base
- Asphaltic Concrete



Agenda Item 9f: Kingman



Low Bid	\$ 339,800.00
State Estimate	\$ 195,000.00
\$ Over	\$ 144,800.00
% Over	74.3%

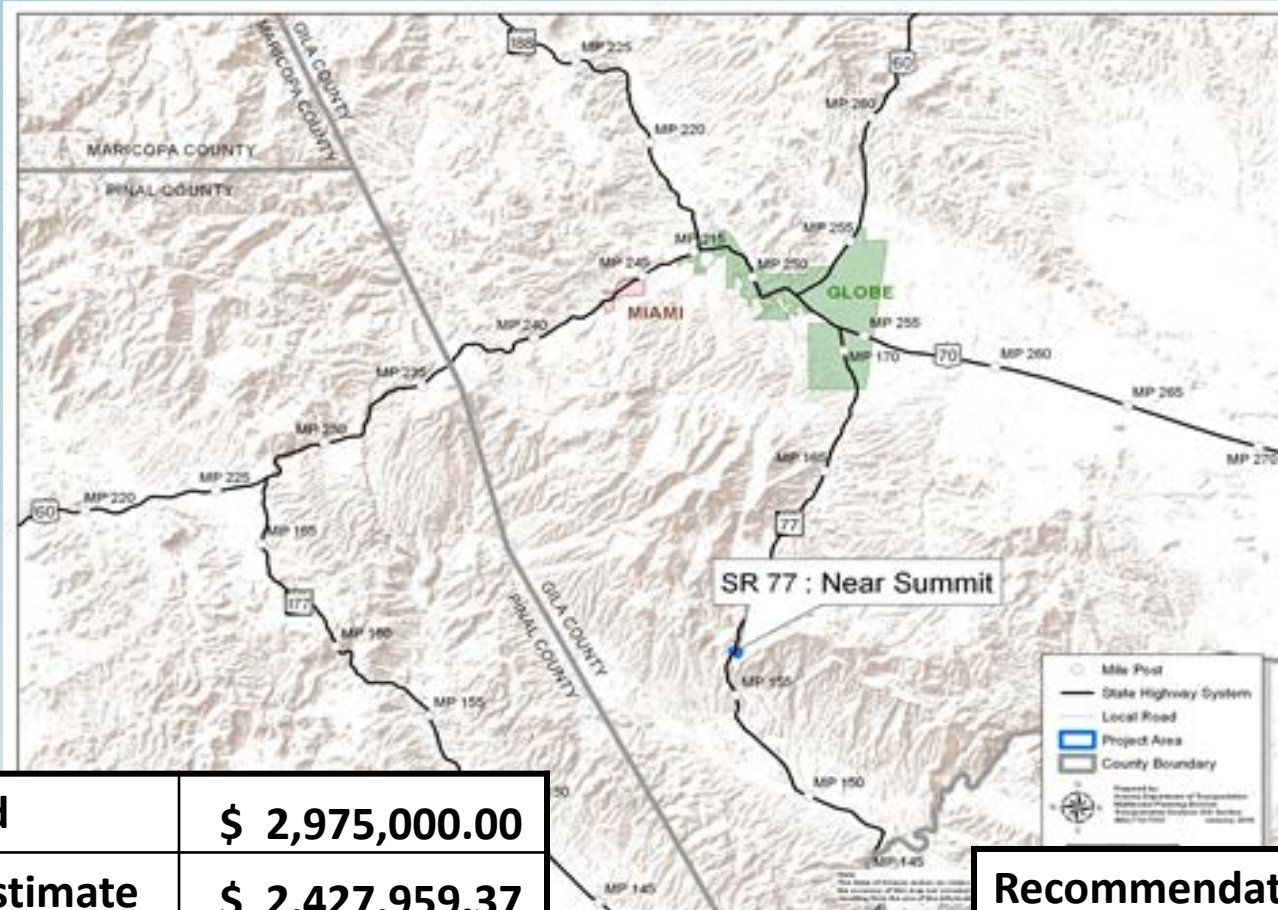
Recommendation: Reject All Bids – City does not have funds for overage

Reasons for Difference:

- Visitor Center Rehabilitation
- Other Miscellaneous Work



Agenda Item 9g: SR 77



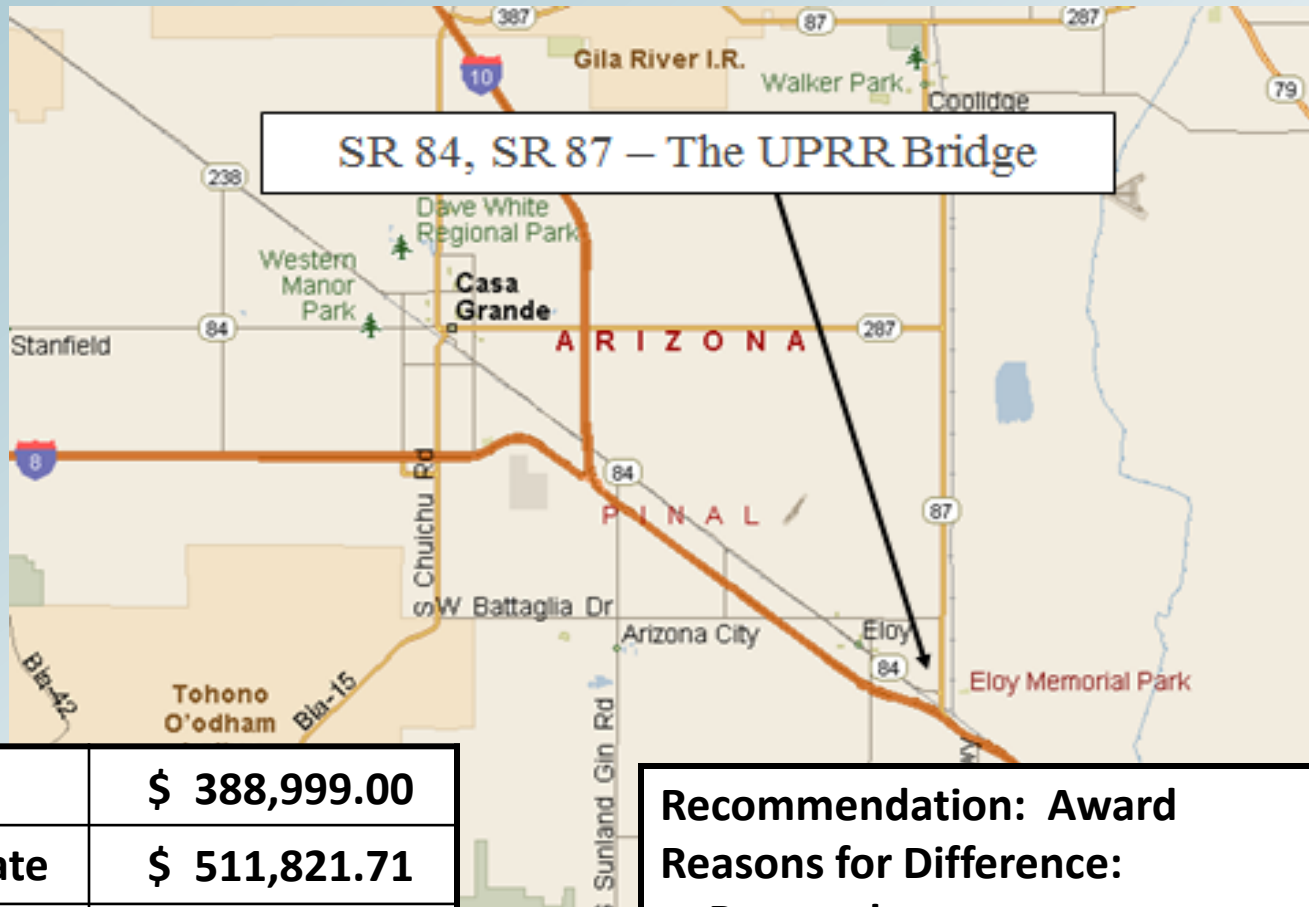
Low Bid	\$ 2,975,000.00
State Estimate	\$ 2,427,959.37
\$ Over	\$ 547,040.63
% Over	22.5%

Recommendation: Award
Reasons for Difference:

- Roadway Excavation



Agenda Item 9h: SR84



Low Bid	\$ 388,999.00
State Estimate	\$ 511,821.71
\$ Under	(\$ 122,822.71)
% Under	(24.0%)

Recommendation: Award

Reasons for Difference:

- Removals
- Asphalt Concrete Pavement