



STATE ENGINEER'S REPORT

November 17, 2017 Transportation Board Meeting

- **116 projects under construction** **\$1,556.5 Million**
- **1 projects finalized in **October**** **\$4.971 Million**
- **Fiscal Year to date:** **44 projects finalized**



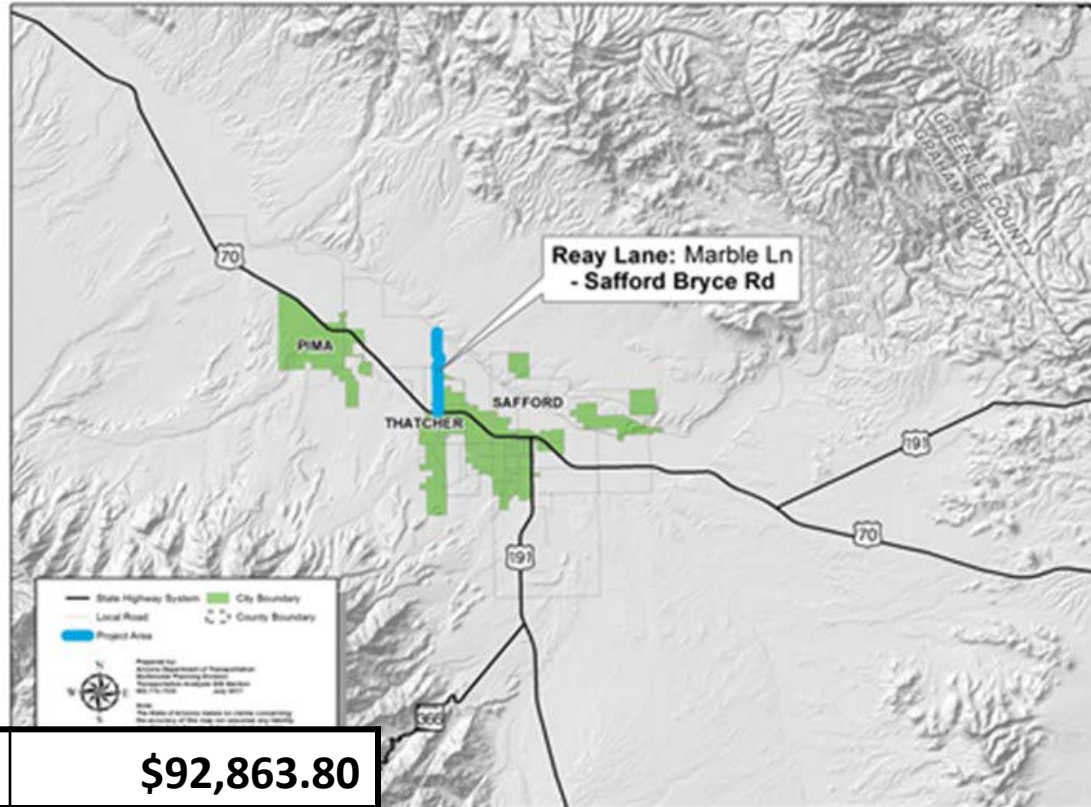
Summary of Construction Contracts

Item	Highway	Low bid	State Estimate	Difference	Percent
	Local	\$92,863.80	\$104,563.00	(\$11,699.20)	-11.2%
	Local	\$1,411,354.45	\$1,288,682.25	\$122,672.20	9.5%
	Local	\$627,168.60	\$689,240.80	(\$62,072.20)	-9.0%
	Local	\$638,245.00	\$720,813.75	(\$82,568.75)	-11.5%
	US180	\$840,157.00	\$777,566.84	\$62,590.16	8.0%
	SW	\$408,587.15	\$377,657.00	\$30,930.15	8.2%
	Local	\$1,297,667.97	\$1,010,000.00	\$287,667.97	28.5%
	Local	\$199,725.60	\$284,615.70	(\$84,890.10)	-29.8%
	I-10	\$58,465,000.00	\$74,237,017.59	(\$15,772,017.59)	-21.2%
	I-40	\$10,128,666.08	\$7,555,158.83	\$2,573,507.25	34.1%
	US70	\$856,168.15	\$598,364.15	\$257,804.00	43.1%
TOTAL THIS MONTH		\$74,965,603.80	\$87,643,679.91	(\$12,678,076.11)	-14.5%
TOTAL FY TO DATE		\$172,311,972.28	\$189,659,982.94	(\$17,348,010.66)	-9.1%

* Non-consent (Contract) items



Agenda Item 3i: Local

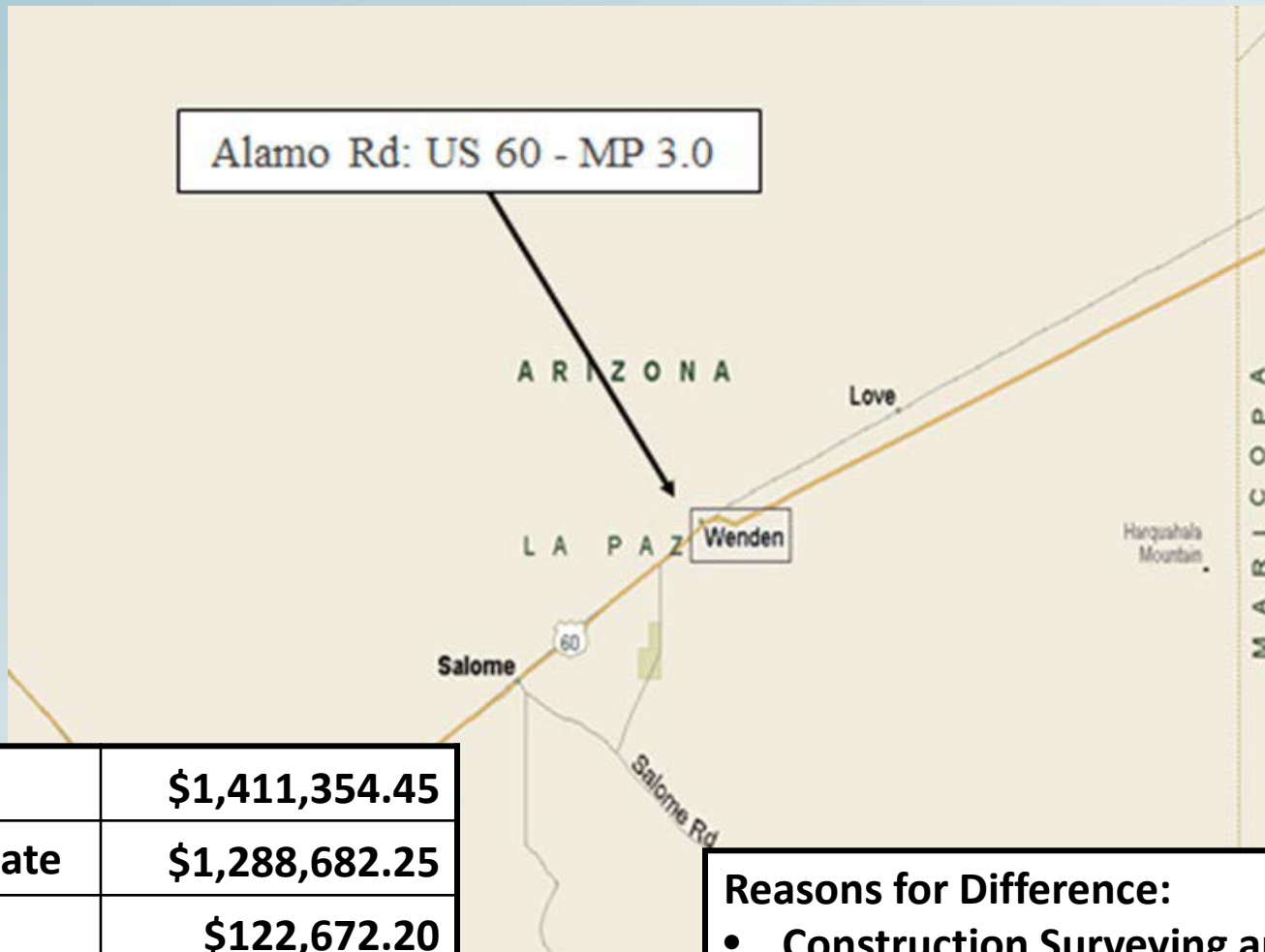


Low Bid	\$92,863.80
State Estimate	\$104,563.00
\$ Under	(\$11,699.20)
% Under	-11.2%

- Reasons for Difference:**
- Roadway Excavation
 - Borrow



Agenda Item 3j: Local

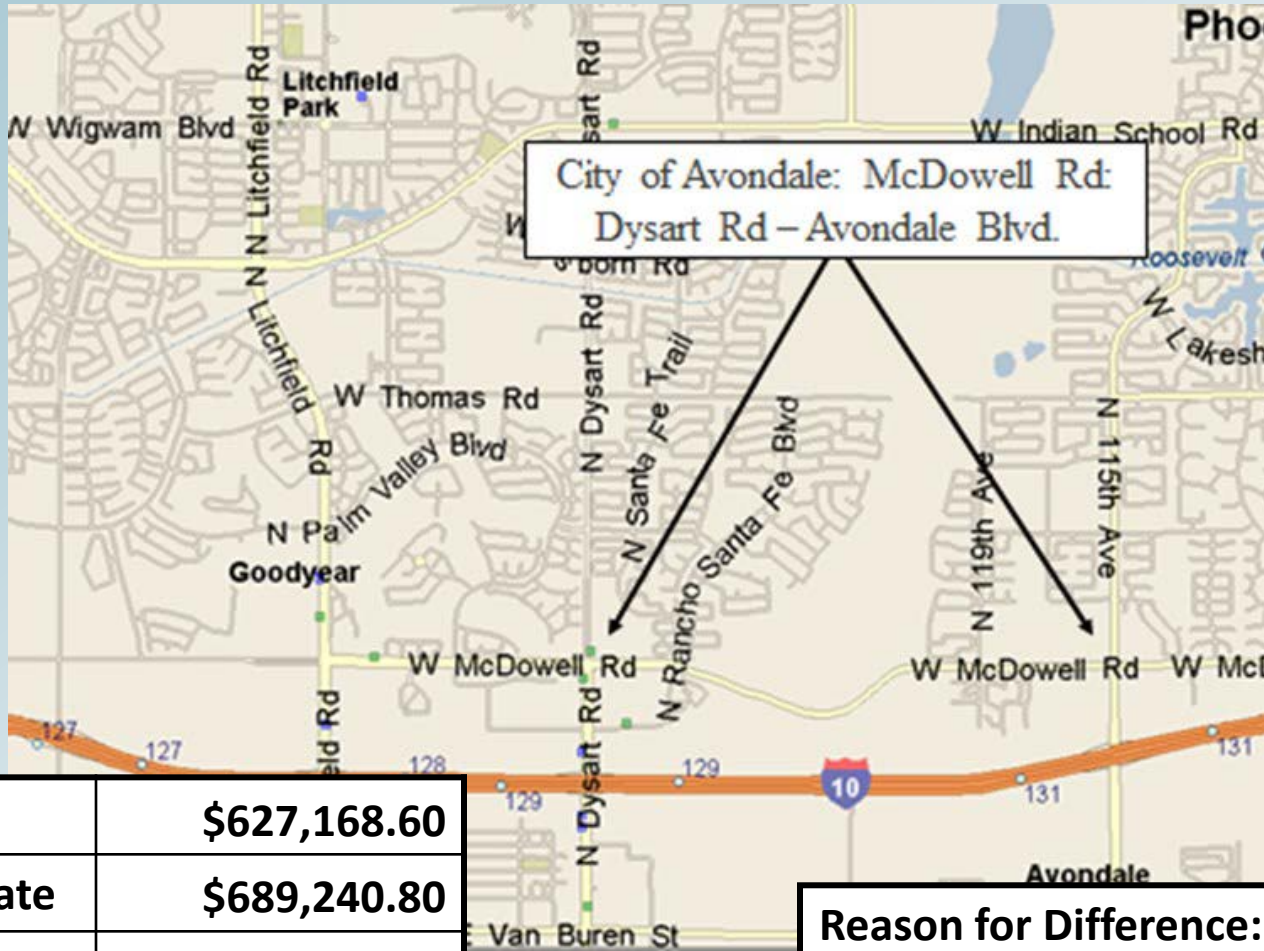


Low Bid	\$1,411,354.45
State Estimate	\$1,288,682.25
\$ Over	\$122,672.20
% Over	9.5%

- Reasons for Difference:**
- Construction Surveying and Layout
 - Concrete Ford Wall



Agenda Item 3k: Local



Low Bid	\$627,168.60
State Estimate	\$689,240.80
\$ Under	(\$62,072.20)
% Under	-9.0%

Reason for Difference:

- Directionally Drilled Conduits



Agenda Item 3I: Local



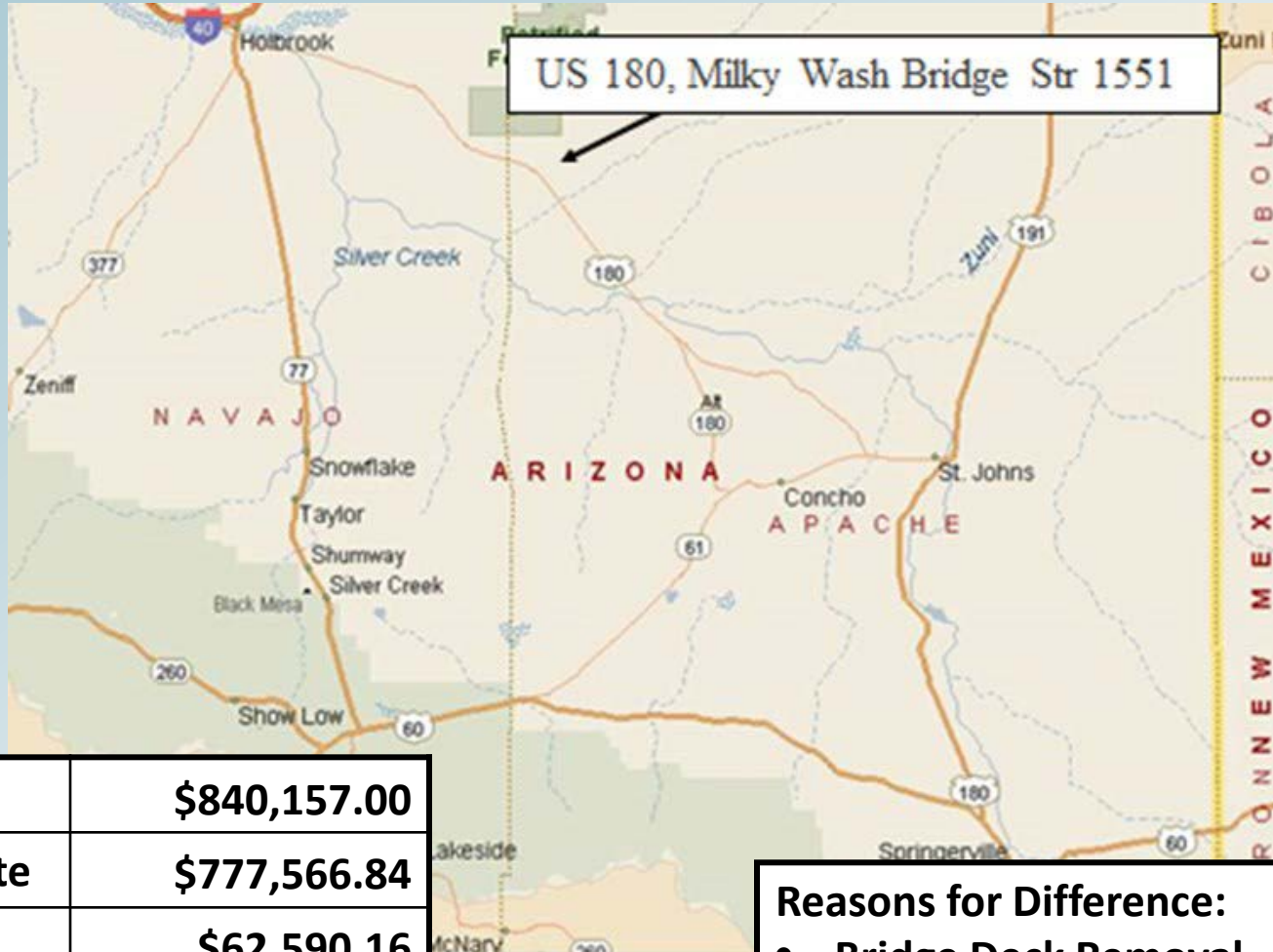
Low Bid	\$638,245.00
State Estimate	\$720,813.75
\$ Under	(\$82,568.75)
% Under	-11.5%

Reason for Difference:

- 4000 psi Concrete



Agenda Item 3m: US180



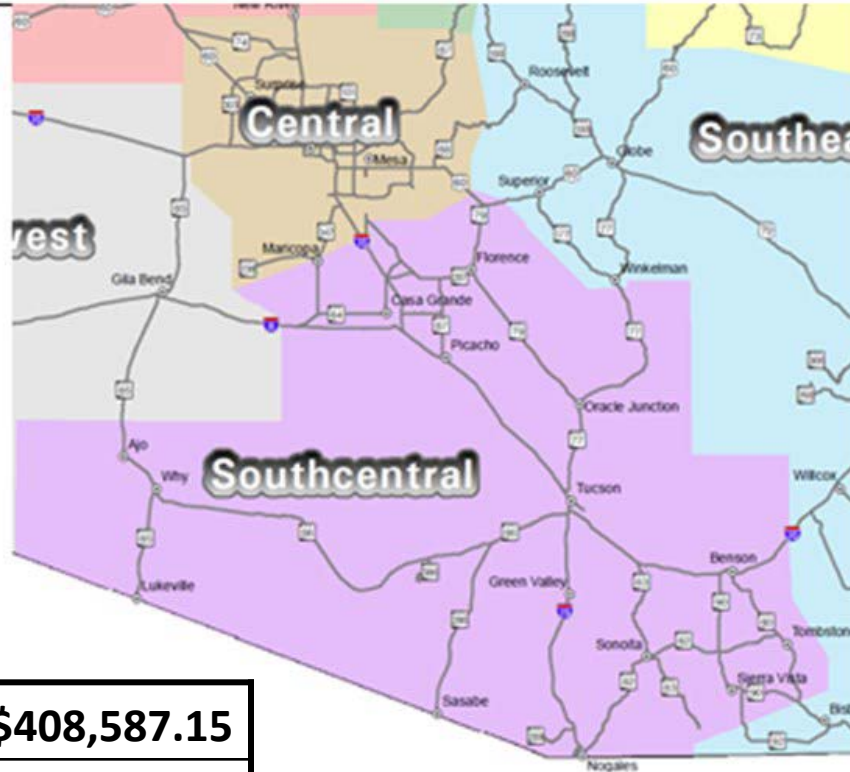
Low Bid	\$840,157.00
State Estimate	\$777,566.84
\$ Over	\$62,590.16
% Over	8.0%

- Reasons for Difference:**
- Bridge Deck Removal
 - Polyester Concrete Overlay



Agenda Item 3n: Statewide

Southcentral and Central Districts, Various Locations

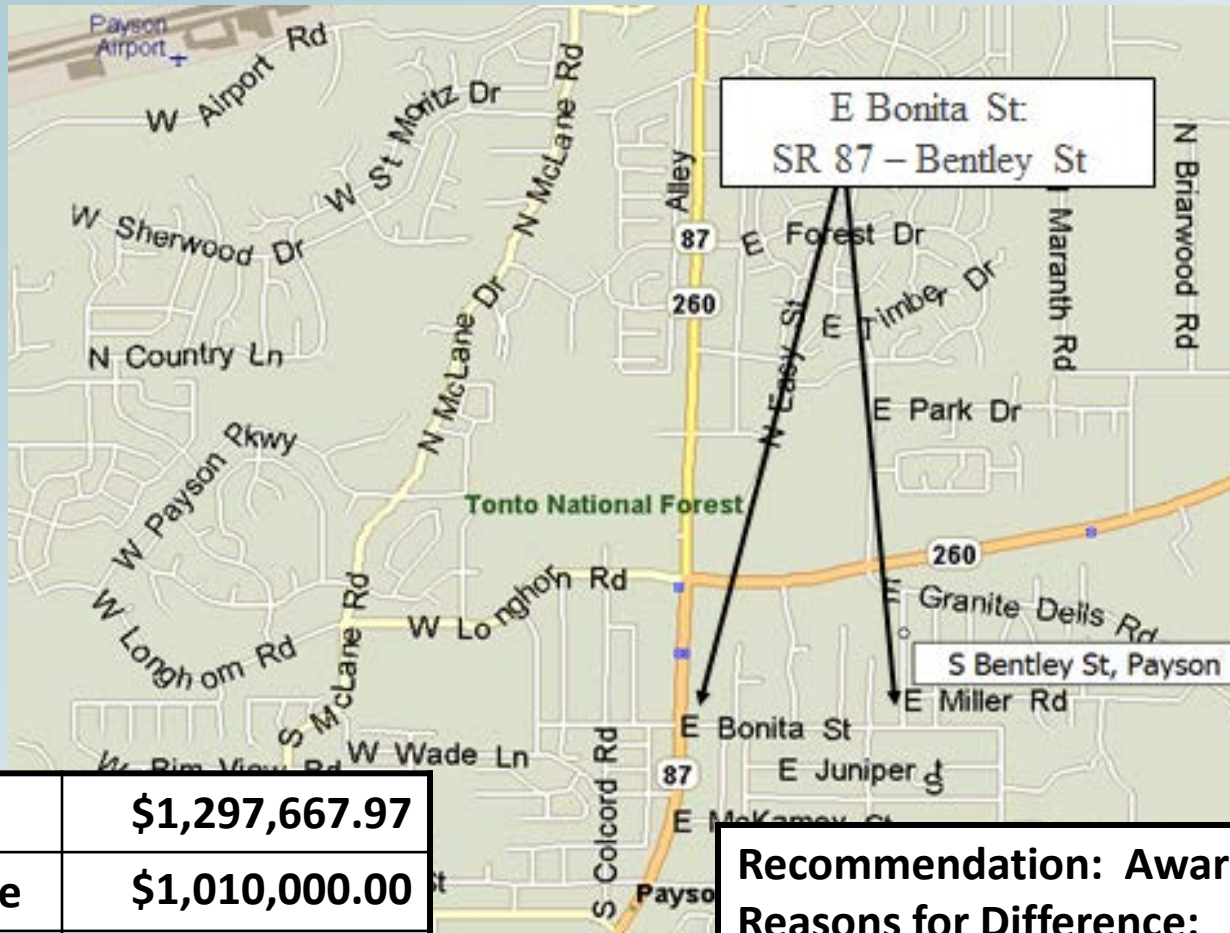


Low Bid	\$408,587.15
State Estimate	\$377,657.00
\$ Over	\$30,930.15
% Over	8.2%

- Reason for Difference:**
- Fog Coat
 - Thermoplastic Striping



Agenda Item 13a: Local



E Bonita St
SR 87 – Bentley St

S Bentley St, Payson

Low Bid	\$1,297,667.97
State Estimate	\$1,010,000.00
\$ Over	\$287,667.97
% Over	28.5%

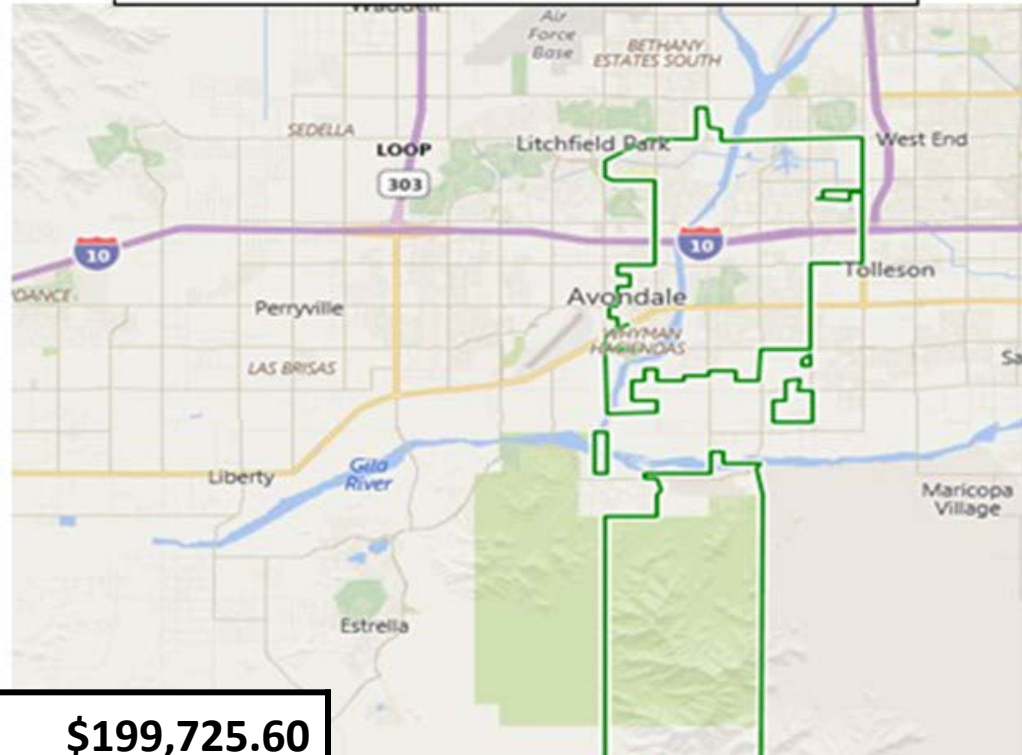
Recommendation: Award
Reasons for Difference:

- Roadway Excavation
- Retaining Wall



Agenda Item 13b: Local

City of Avondale: Various Locations



Low Bid	\$199,725.60
State Estimate	\$284,615.70
\$ Under	(\$84,890.10)
% Under	-29.8%

Recommendation: Award
Reasons for Difference:

- Sign Panels
- Truck Mounted Attenuator



Agenda Item 13c: I-10



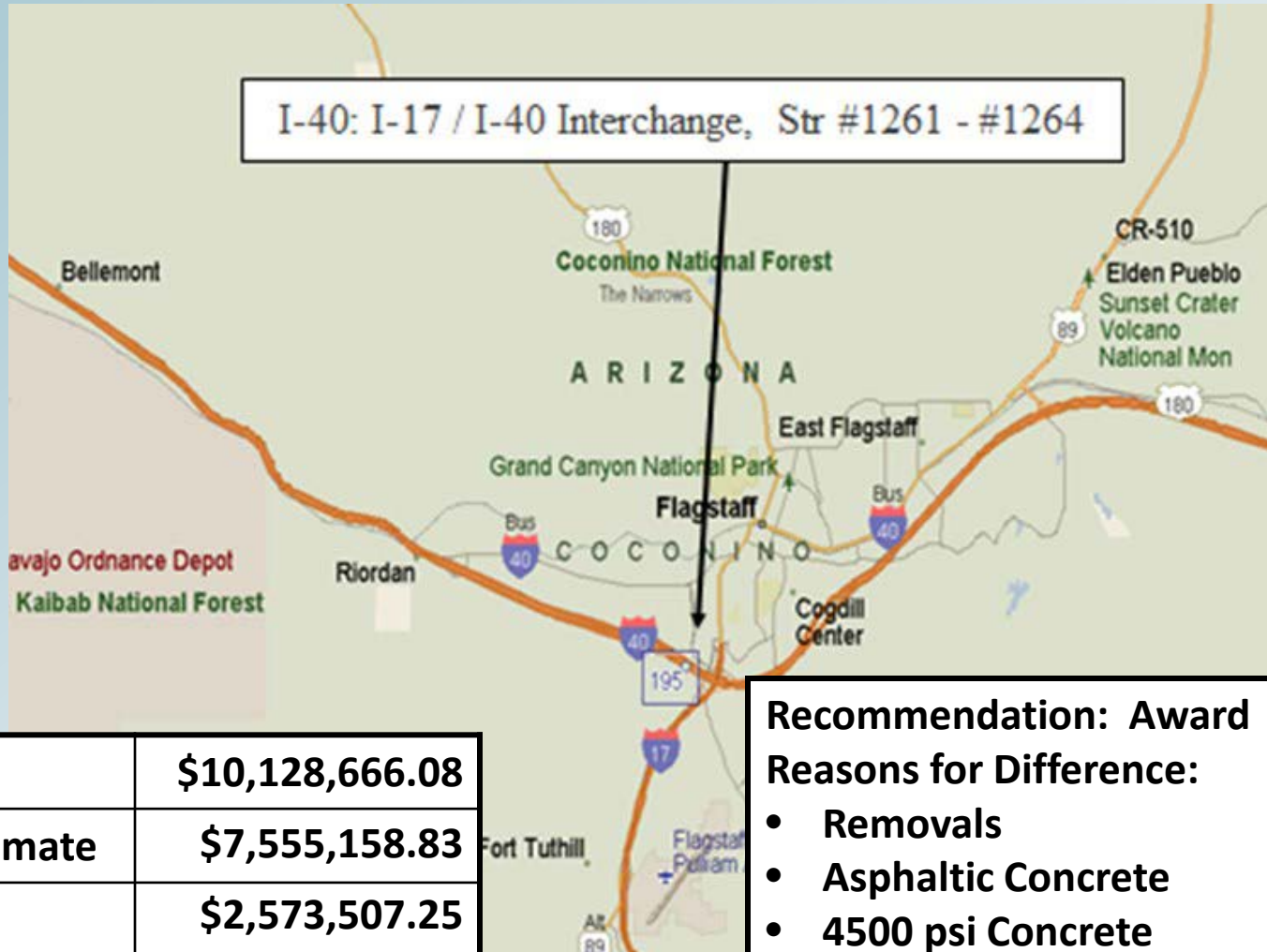
Low Bid	\$58,465,000.00
State Estimate	\$74,237,017.59
\$ Under	(\$15,772,017.59)
% Under	-21.2%

Recommendation: Award
Reasons for Difference:

- Removals and Roadway Ex
- Borrow
- PCCP



Agenda Item 13d: I-40

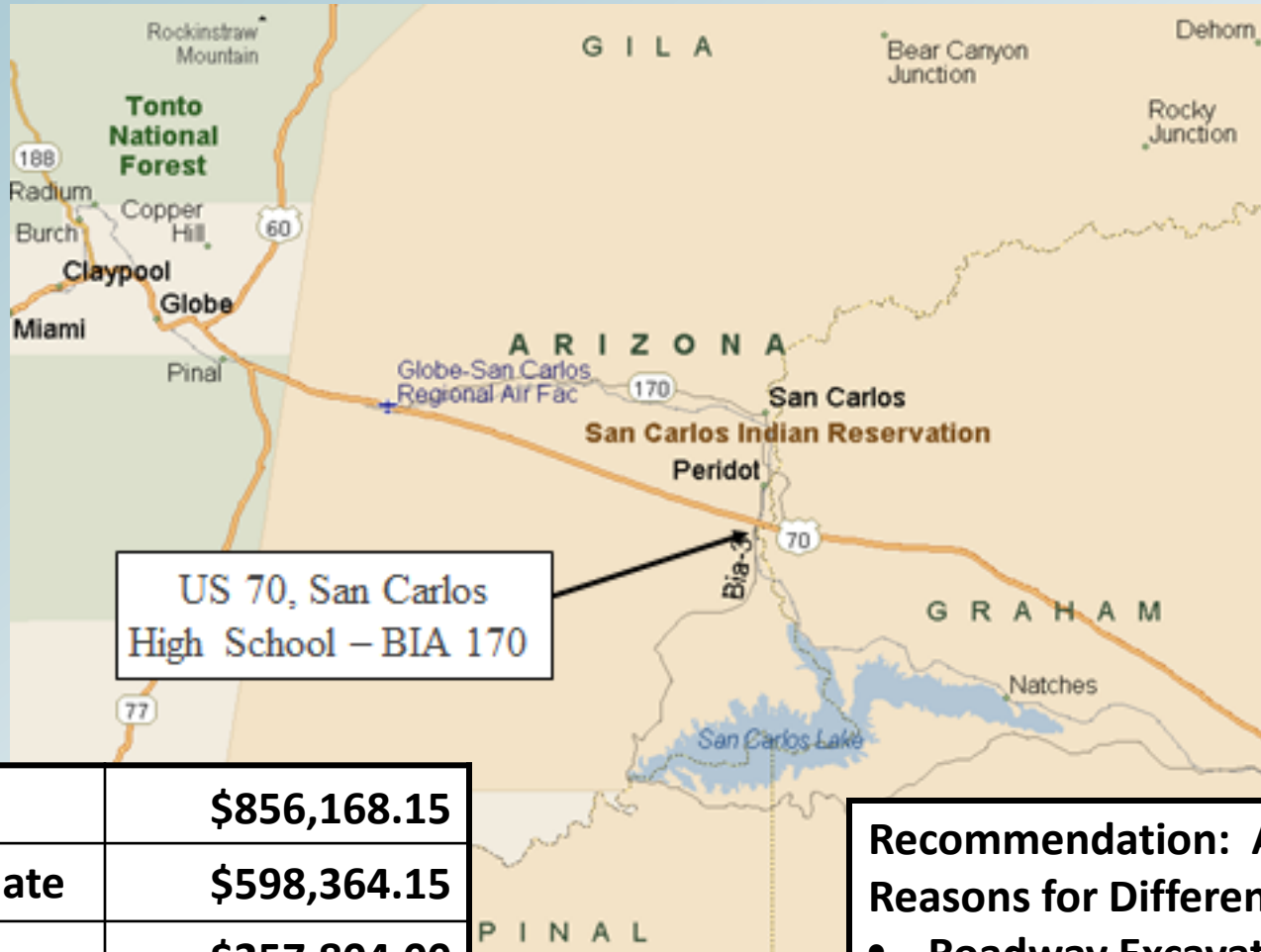


Low Bid	\$10,128,666.08
State Estimate	\$7,555,158.83
\$ Over	\$2,573,507.25
% Over	34.1%

- Recommendation: Award**
- Reasons for Difference:**
- Removals
 - Asphaltic Concrete
 - 4500 psi Concrete
 - Jacking/Shoring



Agenda Item 13e: US 70



US 70, San Carlos High School - BIA 170

Low Bid	\$856,168.15
State Estimate	\$598,364.15
\$ Over	\$257,804.00
% Over	43.1%

Recommendation: Award
Reasons for Difference:

- Roadway Excavation
- Mobilization