



STATE ENGINEER'S REPORT

May 19, 2017 Transportation Board Meeting

- **120** projects under construction **\$1,543.5** Million
- **14** projects finalized in **April** **\$18.6** Million
- Fiscal Year to date: **115** projects finalized



Summary of Construction Contracts

Item	Highway	Low bid	State Estimate	Difference	Percent
	Local	\$439,900.00	\$508,435.40	(\$68,535.40)	-13.5%
	Local	\$245,894.73	\$266,666.70	(\$20,771.97)	-7.8%
	Local	\$236,902.50	\$271,570.00	(\$34,667.50)	-12.8%
	Local	\$11,271,677.73	\$10,871,682.78	\$399,994.95	3.7%
	Local	\$850,618.00	\$896,452.35	(\$45,834.35)	-5.1%
	US70	\$5,031,257.81	\$5,438,804.40	(\$407,546.59)	-7.5%
	Local	\$999,919.00	\$800,000.00	\$199,919.00	25.0%
	Local	\$560,351.22	\$432,613.95	\$127,737.27	29.5%
	Local	\$1,288,000.00	\$794,000.00	\$494,000.00	62.2%
	I-10	\$3,555,000.00	\$4,275,984.92	(\$720,984.92)	-16.9%
	US60	\$1,470,651.75	\$1,224,056.70	\$246,595.05	20.1%
TOTAL THIS MONTH		\$25,950,172.74	\$25,780,267.20	\$169,905.54	0.7%
TOTAL FY TO DATE		\$403,729,806.08	\$401,677,418.64	\$2,052,387.44	0.5%

* Non-consent (Contract) items



Agenda Item 3h: Local

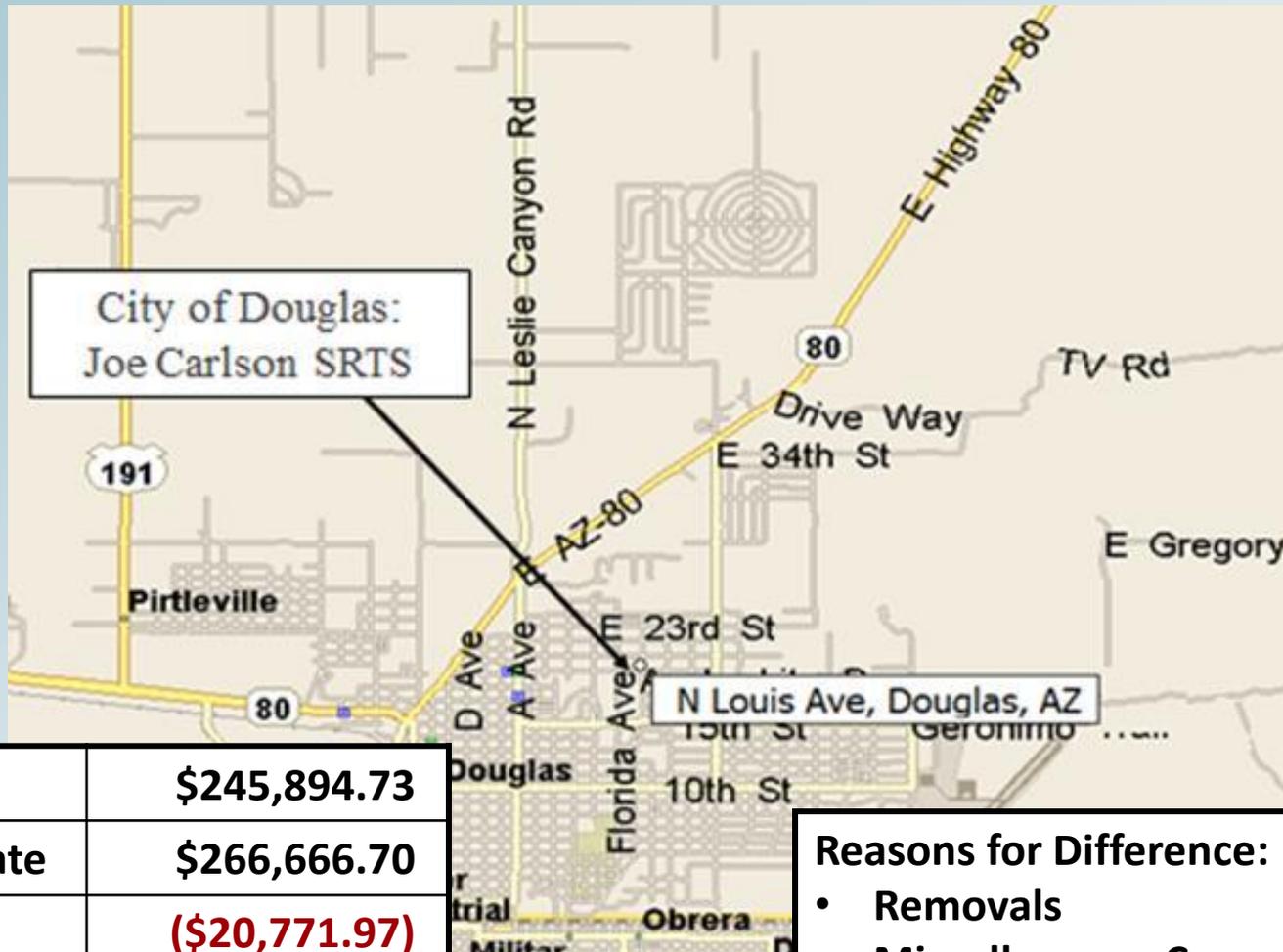


Low Bid	\$439,900.00
State Estimate	\$508,435.40
\$ Under	(\$68,535.40)
% Under	-13.5%

- Reasons for Difference:**
- Earthwork/Aggregate Base
 - Asphaltic Concrete



Agenda Item 3i: Local



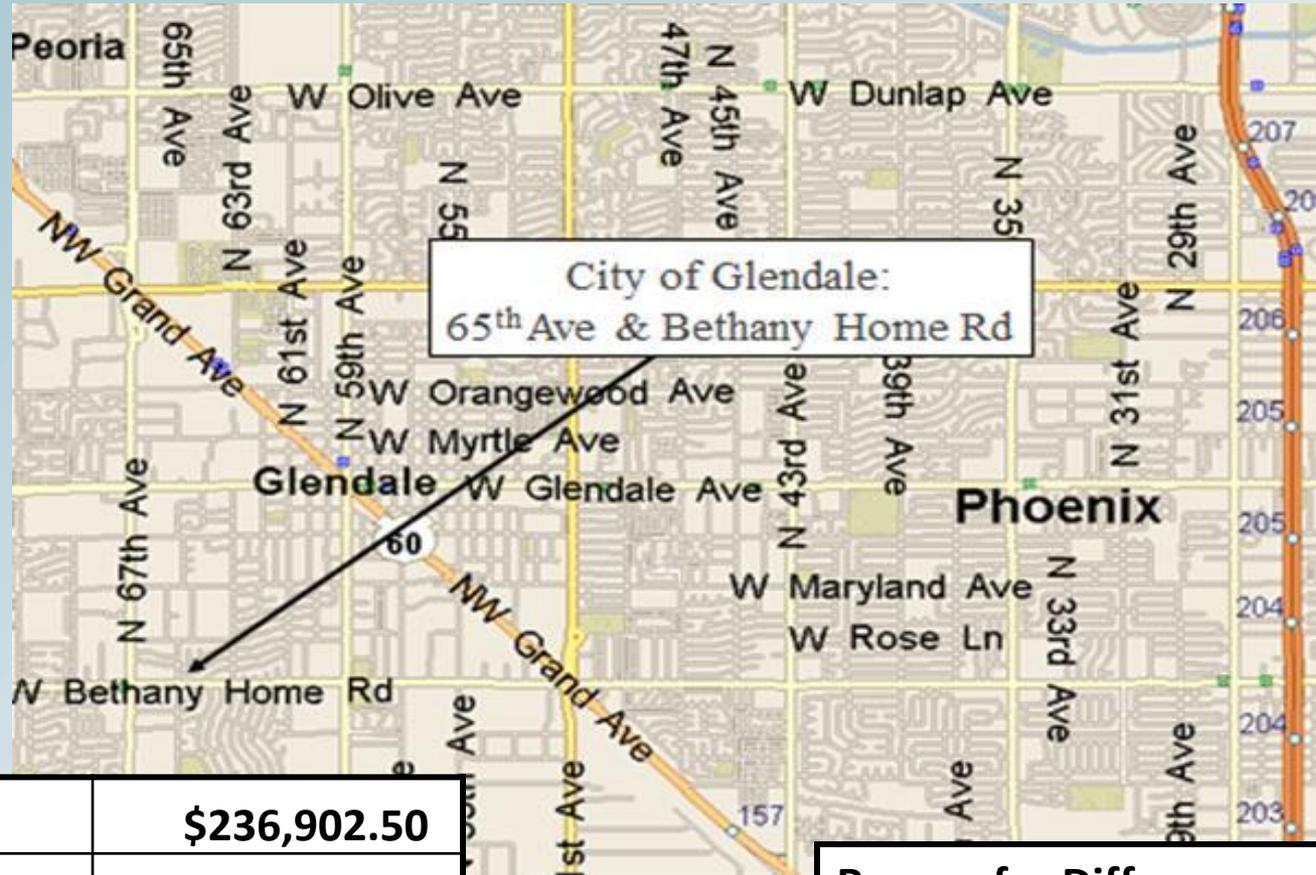
Low Bid	\$245,894.73
State Estimate	\$266,666.70
\$ Under	(\$20,771.97)
% Under	-7.8%

Reasons for Difference:

- Removals
- Miscellaneous Concrete Items



Agenda Item 3j: Local



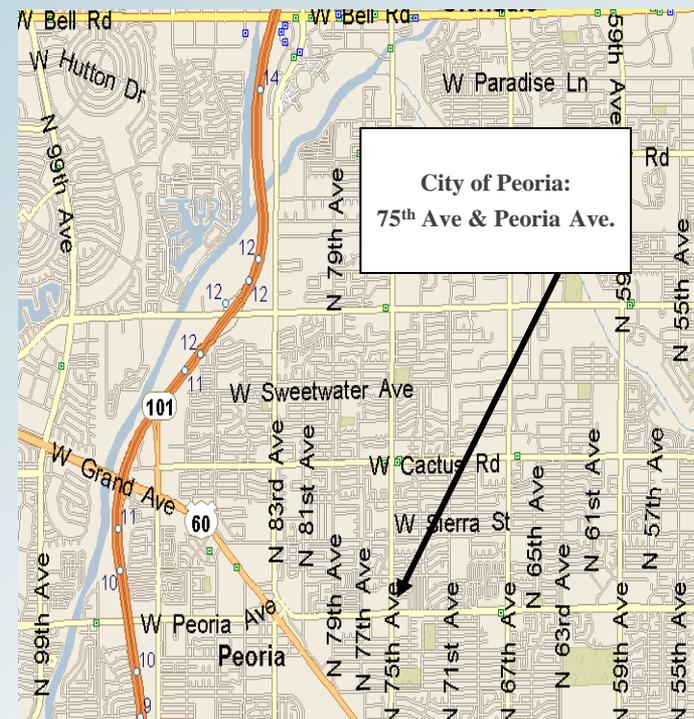
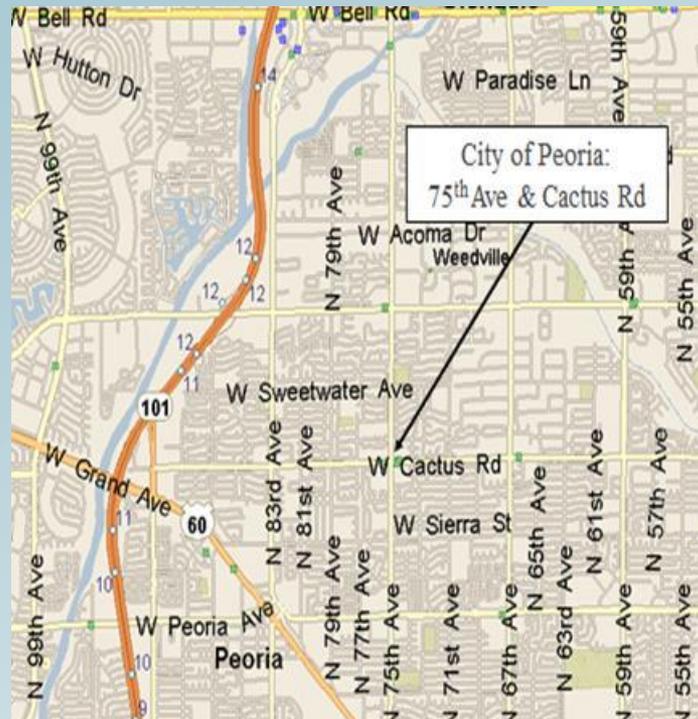
Low Bid	\$236,902.50
State Estimate	\$271,570.00
\$ Under	(\$34,667.50)
% Under	-12.8%

Reason for Difference:

- Conductors for HAWK



Agenda Item 3k: Local

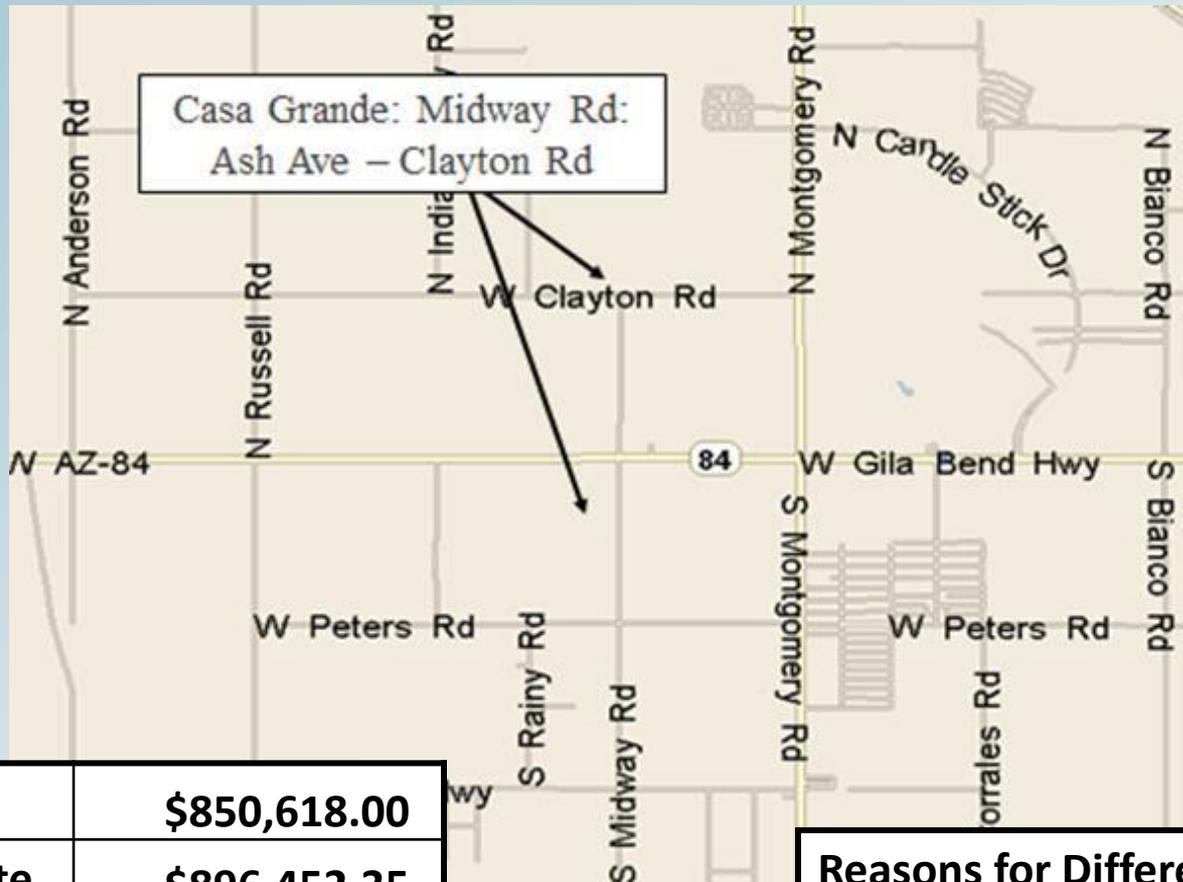


Low Bid	\$11,271,677.73
State Estimate	\$10,871,682.78
\$ Over	\$399,994.95
% Over	3.7%

- Reasons for Difference:**
- **Asphaltic Concrete**
 - **Electrical Conduit**
 - **Mobilization**



Agenda Item 3I: Local

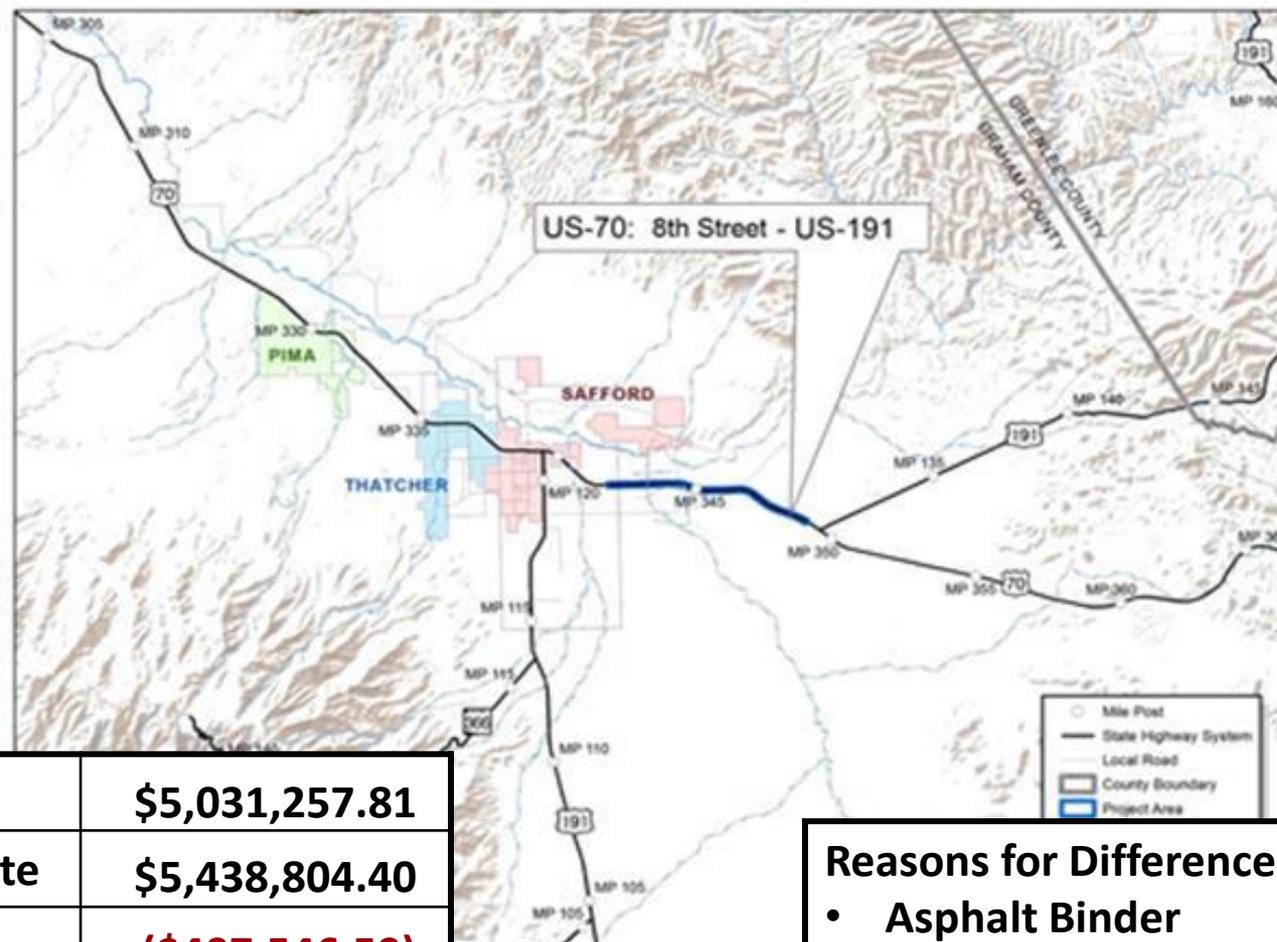


Low Bid	\$850,618.00
State Estimate	\$896,452.35
\$ Under	(\$45,834.35)
% Under	-5.1%

- Reasons for Difference:**
- Aggregate Base
 - Borrow



Agenda Item 3m: US70

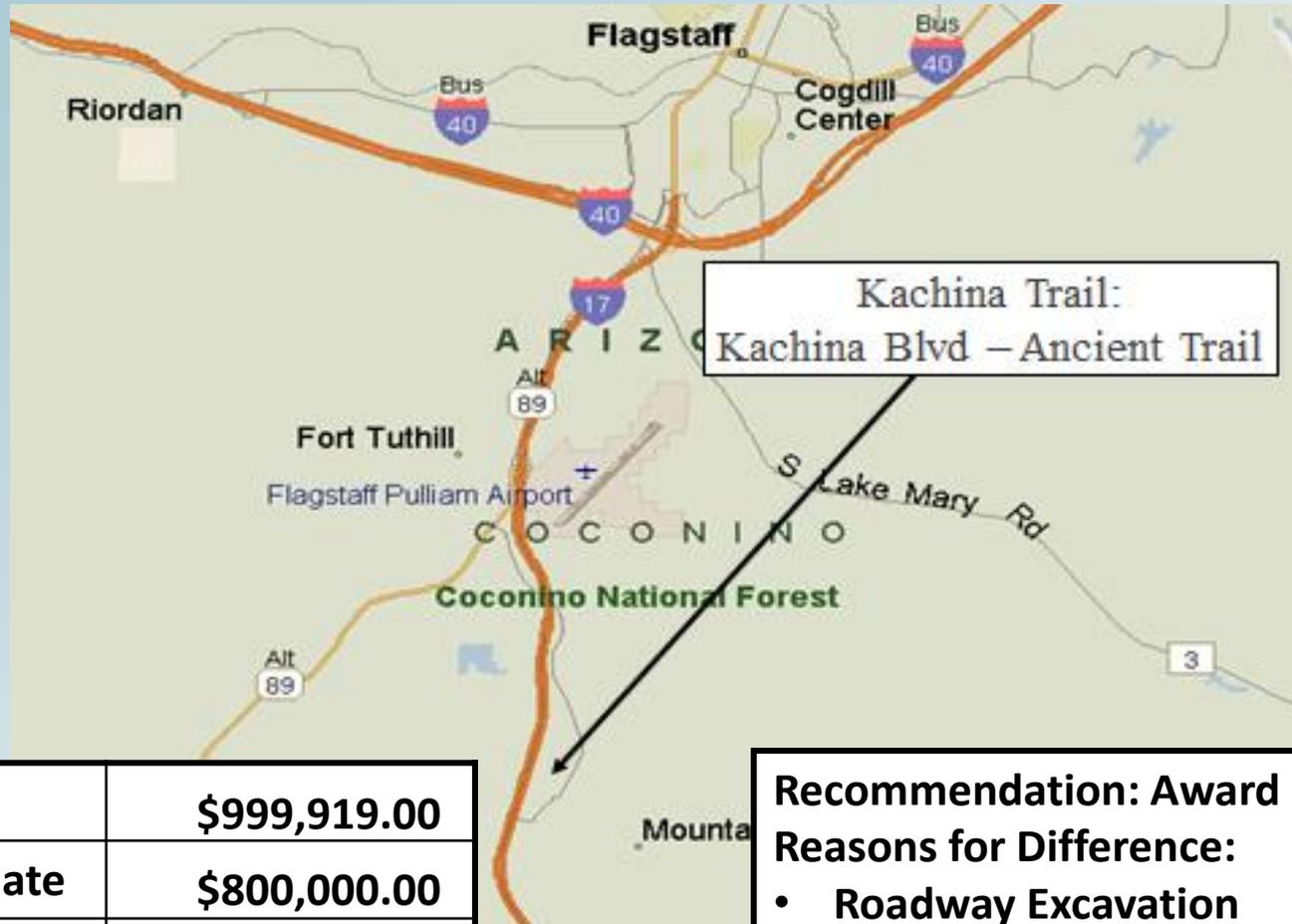


Low Bid	\$5,031,257.81
State Estimate	\$5,438,804.40
\$ Under	(\$407,546.59)
% Under	-7.5%

- Reasons for Difference:**
- Asphalt Binder
 - Asphaltic Concrete



Agenda Item 9a: Local



Kachina Trail:
Kachina Blvd – Ancient Trail

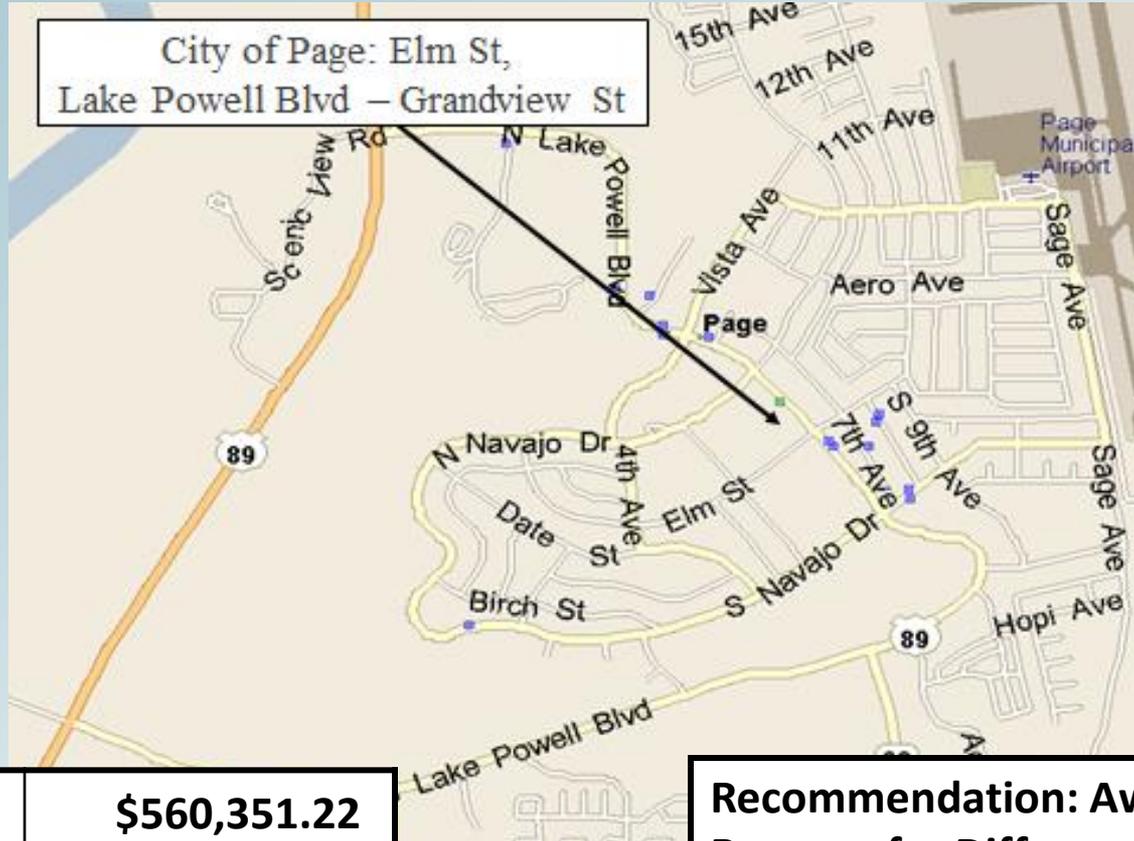
Low Bid	\$999,919.00
State Estimate	\$800,000.00
\$ Over	\$199,919.00
% Over	25.0%

Recommendation: Award
Reasons for Difference:

- Roadway Excavation
- Aggregate Base
- Asphaltic Concrete (Special Mix)



Agenda Item 9b: Local



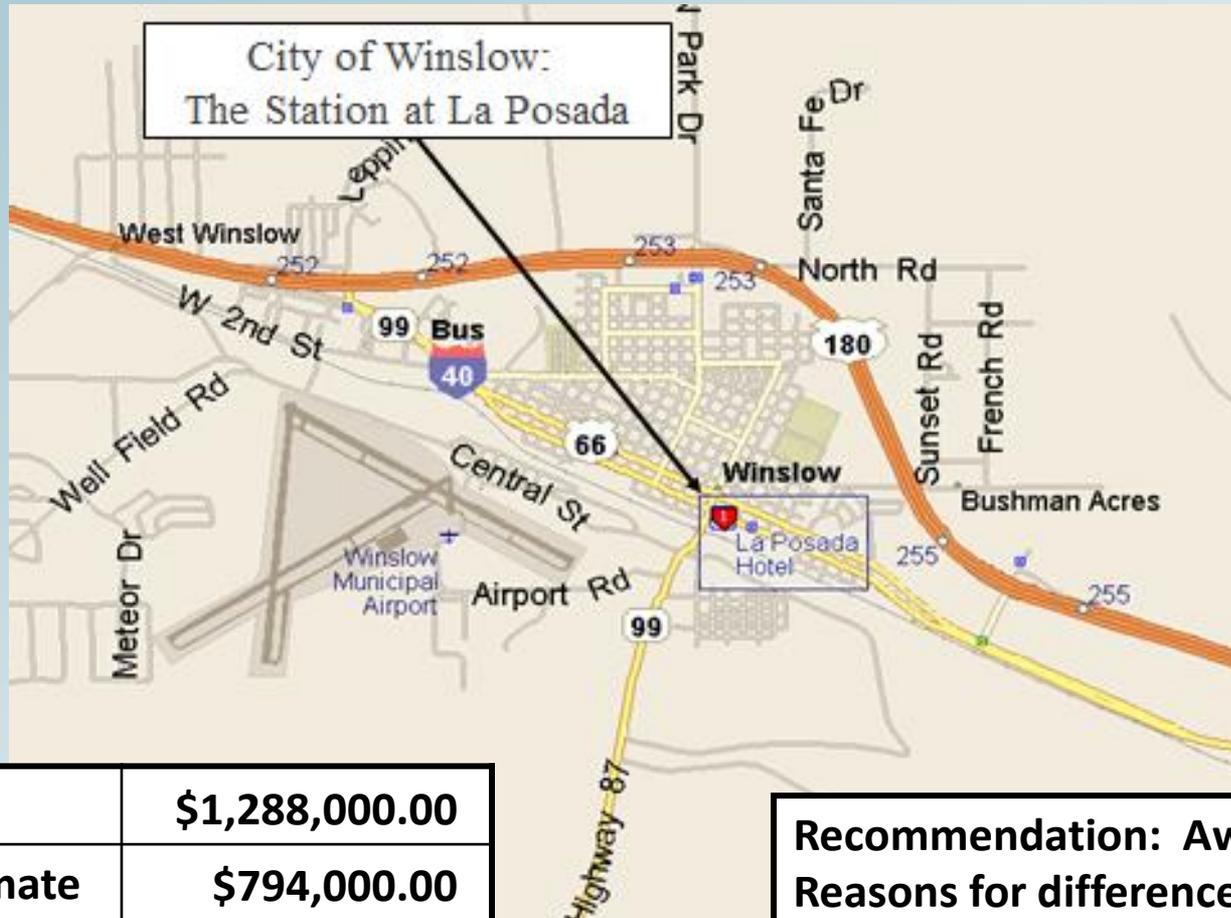
Low Bid	\$560,351.22
State Estimate	\$432,613.95
\$ Over	\$127,737.27
% Over	29.5%

Recommendation: Award
Reasons for Difference:

- **Grading Roadway for Pavement**
- **Aggregate Base**
- **Miscellaneous Concrete Items**



Agenda Item 9c: Local



Low Bid	\$1,288,000.00
State Estimate	\$794,000.00
\$ Over	\$494,000.00
% Over	62.2%

Recommendation: Award
Reasons for difference:

- Architectural Items - Roof System, Electrical, Woodwork



Agenda Item 9d: I-10

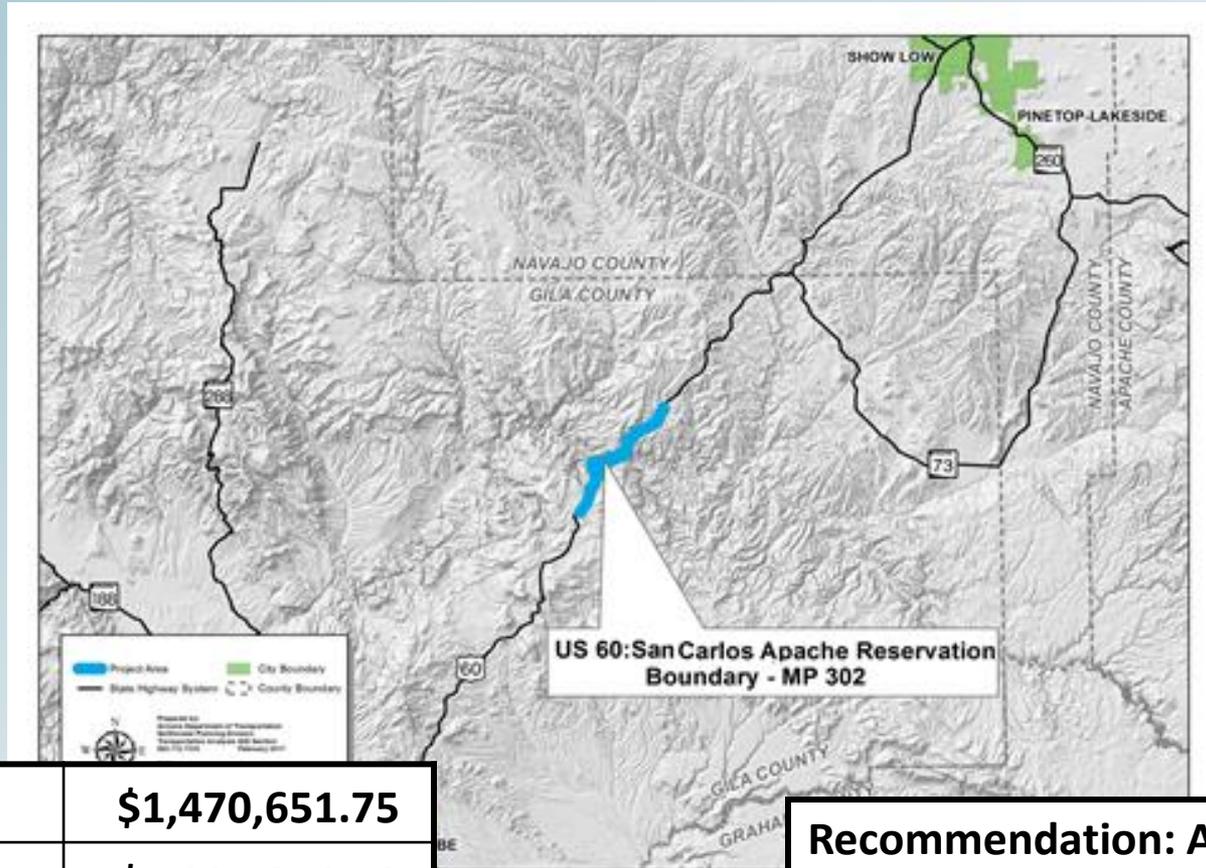


Low Bid	\$3,555,000.00
State Estimate	\$4,275,984.92
\$ Under	(\$720,984.92)
% Under	-16.9%

- Reasons for Difference:**
- Asphalt Binder
 - Asphalt Rubber
 - Preformed Pavement Markings



Agenda Item 9e: US60



Low Bid	\$1,470,651.75
State Estimate	\$1,224,056.70
\$ Over	\$246,595.05
% Over	20.1%

Recommendation: Award
Reasons for Difference:

- Asphalt Binder
- Cover Material