# **COUNTY OF EL DORADO**

#### DEPARTMENT OF TRANSPORTATION



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July 18, 2008,

Board of Supervisors 330 Fair Lane Placerville, CA 95667

Agenda Title: DOT 7/22/08 Cameron Park Drive/La Canada Award of Contract

Meeting Date: July 22, 2008

Dear Members of the Board:

Transportation Department recommending award of Construction Contract for the Cameron Park Drive/La Canada Drive Intersection Improvements Project #72366 to the lowest responsive, responsible bidder, Western Engineering, in the amount of \$1,007,001.00 and Chairman to be authorized to sign the Contract subject to review and approval of the final contract documents by County Counsel and Risk Management.

**RECOMMENDED ACTION:** Approve

**FUNDING:** Funding for this project is through the West Slope 2004 General Plan Traffic Impact Mitigation Fee Program.

BUDGET SUMMARY:		
Total Estimated Cost		\$ 1,447,001.00
Funding		
Budgeted	<b>\$</b> 1,447,001.00	
New Funding	\$	
Savings	\$	
Other*	\$	
Total Funding Available	\$ 1,447,001.00	
Change to Net County Cost		\$0

<sup>\*</sup>Included in FY 2008/2009 budget.

There is no net cost to the County General Fund associated with this agenda item.

## Fiscal Impact/Change to Net County Cost:

The current engineer's estimate for the construction phase of this project is estimated at \$1,447,001, which includes a bid of \$1,007,001, supplemental items at \$90,000, construction management and materials testing at \$230,000, and a contingency of \$120,000.

#### Reason for Recommendation:

On May 20, 2008 the Board approved the Cameron Park Dr/La Canada Dr Intersection Improvements Project plans and specification and authorized the Transportation Department to advertise for construction bids, with the bid opening scheduled for July 22, 2008.

The Department received 8 bid proposals for the project as follows:

CONTRACTOR	TOTAL BID AMOUNT		
Western Engineering Contractors Inc	\$1,007,001.00		
Beebe Aggregate & Engineering	\$1,007,348.20	(non-conforming bid)	
Granite Construction	\$1,024,024.00		
Doug Veerkamp General Engineering	\$1,116,603.20		
Gold Valley Construction	\$1,139,284.36		
A C General Engineering	\$1,166,064.48		
C & C Construction	\$1,221,122.60		
Teichert	\$1,341,828.80		

Beebe Aggregate and Engineering was initially the apparent low bidder, however, review of their bid indicated a material discrepancy in their bid amount which placed them at the second lowest bid.

After reviewing the bid received from Western Engineering Contractors, Inc. the Department determined that the bid was responsive and there were no irregularities in the bid. The engineer's construction bid estimate for this project is \$1,500,000. The low bid is \$1,007,001.00.

### Action to be taken following Board approval:

- 1. The Department will forward the approved Construction Contract to Western Engineering for their signature.
- 2. Upon receipt of the Construction Contract from Western Engineering, the Department will submit the final Contract Documents, including the required bonds and insurance, to County Counsel and Risk Management for review and approval.
- Upon approval by County Counsel and Risk Management, the Department will forward
  the Construction Contract, together with the required bonds and insurance, and the
  approved Contract Routing Sheet to the Board Clerk for the Board Chairman's
  signature on the Construction Contract.
- 4. Upon receipt of the fully-executed Construction Contract, the Department will forward the approved Contract to Western Engineering and will issue a Notice to Proceed.

Sincerely

Richard W. Shepard, P.E. Director of Transportation