



18-20 School Crossing Improvements Project Award



**Benjamin K. Moody – Interim Assistant Public
Works Director**

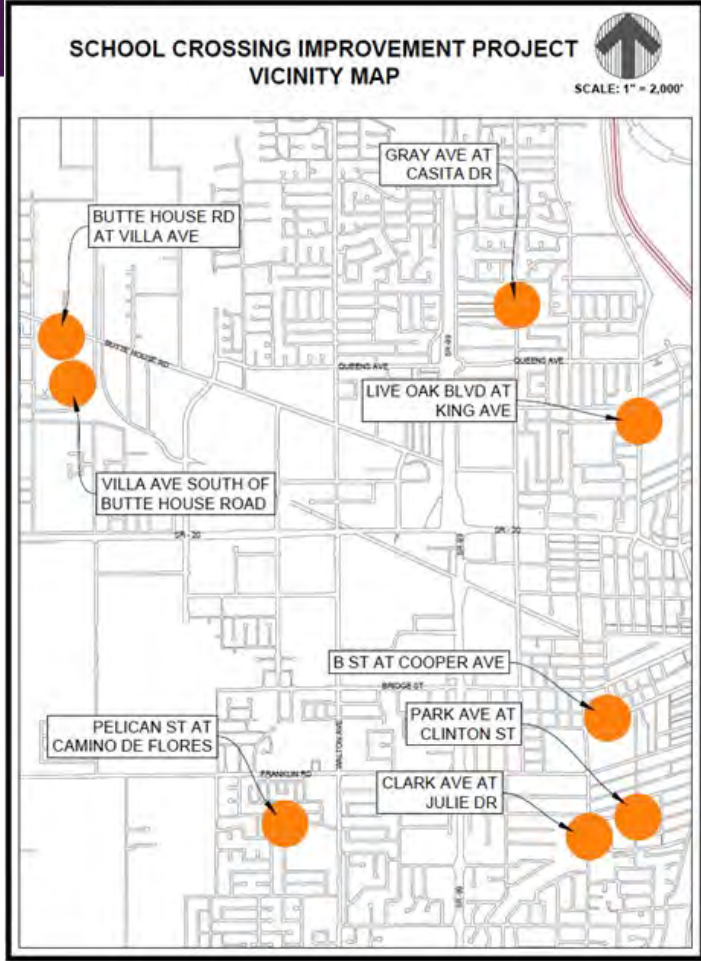


Project Scope

- The project proposed to install rectangular rapid flashing beacons (RRFB) at eight (8) midblock crosswalk locations near:
 - Tierra Buena Elementary School
 - April Lane Elementary School
 - Yuba City High School
 - Andros Karperos School
 - St. Isidore Catholic School
 - Park Avenue Elementary School
 - King Avenue Elementary School



Vicinity Map





Bid Results

- Project was advertised for bids on October 10, 2019
- Two (2) bids were received and opened in the City Clerk's office on October 25, 2019:

| Company | Base Bid |
|----------------------------|---------------------|
| Pacific Excavation | \$233,822.00 |
| St. Francis Electric | \$372,000.00 |
| <i>Engineer's Estimate</i> | <i>\$110,000.00</i> |

With a strong economy and low bidding environment, the construction estimates came in much higher than estimated and budgeted.



Bid Analysis

- Staff requests the rejection of all bids.
- City crews have previously installed RRFB's on Gray Ave and Franklin Ave at a substantially lower cost.
- Staff proposes the sole source purchase of RRFB's from Tapco of Brown Deer, WI for a total amount of \$67,183.23 including.
 - The City currently utilizes Tapco RRFB equipment at several crosswalks throughout the City.
 - Staff proposes to install equipment with City crews for an estimated \$40,000.
 - Estimated project cost is approximately \$110,000 with \$80,000 in FRAQMD grant funding.

Fiscal Impact



- Total estimated project cost is approximately \$110,000. City will be reimbursed \$80,000 in Blue Sky Program Funds from FRQMD after completion of project.
 - Remaining balance of approximately \$27,000 local match will be funded through Account Nos. 1051 (Road Rehabilitation) and 3130 (Street Division Operations).



Recommendation

- A. Adopt a Resolution rejecting all bids received for Contract No. 18-20, School Crossing Improvements Project, in accordance with Public Contract Code Section 22038(a).
- B. Adopt a resolution authorizing the purchase of Rectangular Rapid Flashing Beacons to Tapco of Brown Deer, WI at a negotiated price of \$61,075.66, plus an additional contingency of 10% for payment of shipping or additional costs, with the finding that it is in the best interest of the City, in accordance with Public Contract Code Section 22038(a)(2).



Questions?