

CITY OF SANTA ROSA
CITY COUNCIL

TO: MAYOR AND CITY COUNCIL

SUBJECT: CONTRACT AWARD – SAFE ROUTES TO SCHOOL -
COLLEGE AVE AND GLENN ST, WEST AVE AND
DELPORT AVE, AND KAWANA SPRINGS RD AND
MEADOW WAY

STAFF PRESENTER: STEPHEN DITTMER, SUPERVISING ENGINEER
TRANSPORTATION AND PUBLIC WORKS

AGENDA ACTION: MOTION

ISSUE(S)

Should the City Council, by motion, award a construction contract in the total amount of \$250,737.90 to the lowest responsible bidder, FBD Vanguard Construction, Inc., of Livermore, CA, and establish a total contract amount of \$275,811.69 (the original contract amount plus a 10% contingency)?

COUNCIL GOALS AND STRATEGIES



Goal 6: Committed to making Santa Rosa a community where people feel safe to live, work and play.

When the pedestrian actuated flashers are installed, pedestrians will feel much safer while crossing the street.

BACKGROUND

1. This project will install pedestrian actuated flashers at the intersections of College Avenue and Glenn Street and Kawana Springs Road and Meadow Way. In addition, crosswalks and pedestrian ramps will be installed at the intersection of West Avenue and Delport Avenue, and a bicycle cage at the Kawana Academy of the Arts and Sciences (Kawana Springs Elementary School).
2. The schools in the Roseland and Bellevue School Districts in south Santa Rosa currently participate in a non-infrastructure Safe Routes to School (SRTS) program. As part of the program, City of Santa Rosa Transportation and Public Works Department representatives participated in walking audits at each of the school sites in their jurisdiction.

3. The SRTS South Santa Rosa Task Force prioritized all of the higher-cost concerns and identified the pedestrian actuated flasher at Kawana Springs Road and Meadow Way as a priority. Many children live in an apartment complex across the street. A pedestrian actuated flasher would greatly improve pedestrian safety at that crossing.
4. The crosswalk at West Avenue and Delport Avenue would complete a network of crosswalks on a heavily utilized route to school by Roseland Elementary.
5. The bicycle cage at Kawana Academy of the Arts and Sciences (Kawana Springs Elementary School) would provide a secure location for student bicycles during the school day.
6. The City has identified a priority to install a pedestrian actuated flasher at the intersection of College Avenue and Glenn Street where there is a high volume of pedestrian activity within a ¼ mile of two high schools and a middle school. College Avenue is a four lane arterial with an average of 22,000 vehicles per day and a posted speed of 35 miles per hour. A pedestrian actuated flasher would greatly improve pedestrian safety at that crossing.
7. A Safe Routes to School grant in the amount of \$336,270 was received from the State of California to construct the project. In addition, \$158,000 of local transportation funds were allocated through the CIP budget process. No City General Fund money is included in the project.

ANALYSIS

1. The project was advertised on March 21, 2013, and bids were received on April 10, 2013. A total of five bids were received, ranging from \$250,737.90 to \$307,547.90. The low bid was 1.4% above the Engineer's Estimate of \$247,377.00.
2. The low bidder, FBD Vanguard Construction, Inc., possesses a valid contractor's license of the required class, as verified by the Contractor's State License Board.
3. The contract agreement has been reviewed and approved by the City Attorney.
4. Construction is anticipated to begin approximately June 2013. The length of the contract is 45 working days.
5. The Public Participation Plan has been approved by the Transportation and Public Works Marketing and Outreach Coordinator.
6. Plans, specifications, plan holders' lists and the bid detail can be found at:
<http://www.srcity.org/CIPbidresults>

RECOMMENDATION

It is recommended by the Department of Transportation and Public Works that Council, by motion, award construction contract no. C01579, Safe Routes To School - College Ave and Glenn St, West Ave and Delport Ave, and Kawana Springs Rd and Meadow Way in the total amount of \$ 250,737.90 to the lowest responsible bidder, FBD Vanguard Construction, Inc. of Livermore, CA, and establish a total contract amount of \$275,811.69 (the original contract amount plus a 10% contingency) for the installation of two pedestrian actuated flashers and other improvements. Funding for this project has been appropriated to JL Key 17464. The source of funds are Safe Routes to School funds and local transportation funds. No City General Fund money is included in this project.

Author: Stephen Dittmer

Attachments: Summary of Bids
Location Map

SUMMARY OF BIDS

C01579

SAFE ROUTES TO SCHOOL
COLLEGE AVENUE & GLENN STREET
WEST AVENUE & DELPORT AVENUE
KAWANA SPRINGS ROAD & MEADOW WAY

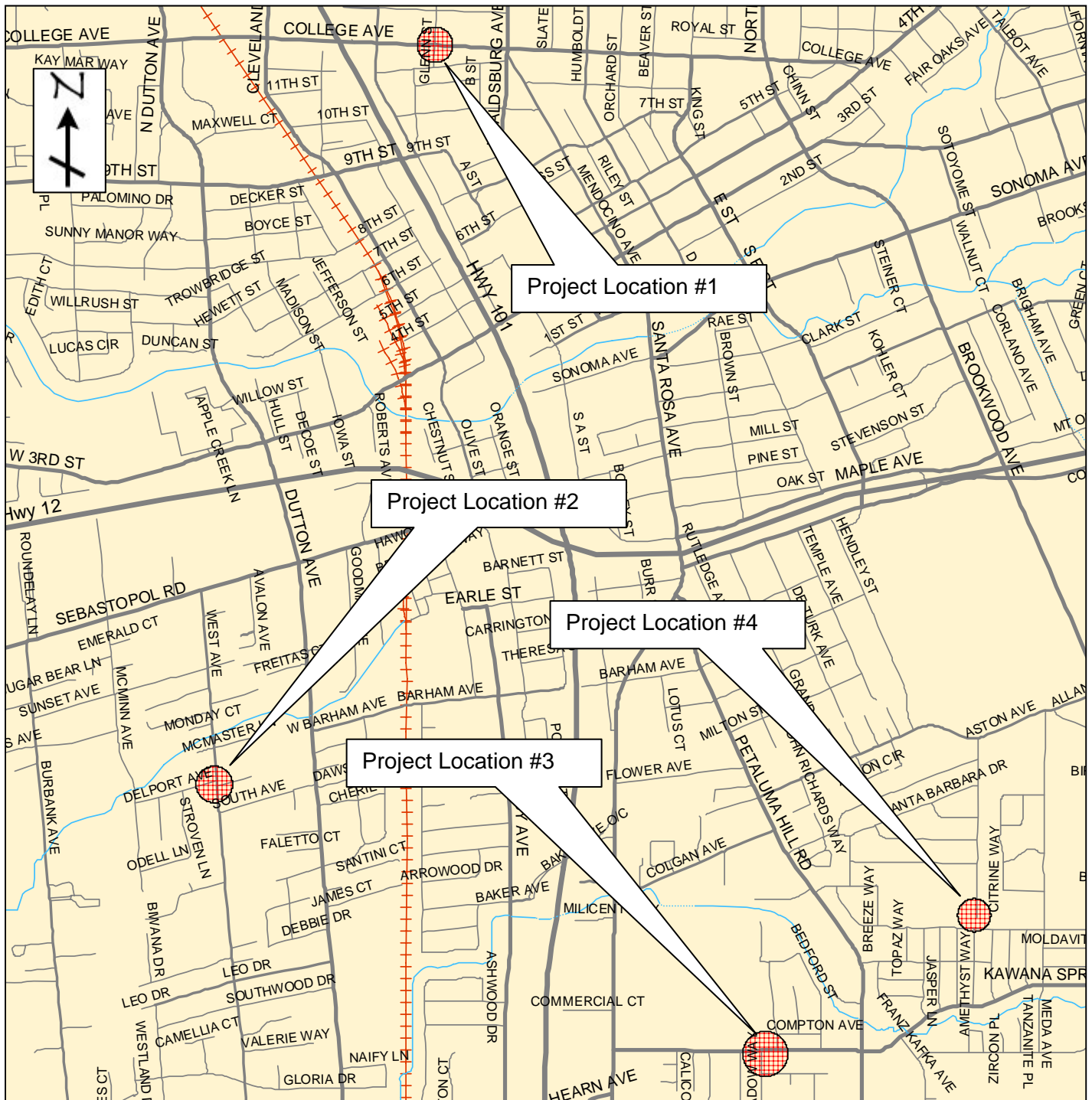
Five bids were received on a unit price basis as follows:

F B D VANGUARD CONSTRUCTION of LIVERMORE	\$250,737.90
GLISSMAN EXCAVATING of LOOMIS	\$285,597.35
GHILOTTI CONSTRUCTION CO of SANTA ROSA	\$288,402.00
SIRI GRADING & PAVING, INC of SANTA ROSA	\$294,468.00
W BRADLEY ELECTRIC, INC of NOVATO	\$307,547.90
ENGINEERS ESTIMATE	\$247,377.00

It is recommended that the award of this contract be made to the low bidder, F B D VANGUARD CONSTRUCTION of LIVERMORE for the Bid Price of \$250,737.90.

SAFE ROUTES TO SCHOOL – COLLEGE AVE AND GLENN ST, WEST AVE AND DELPORT AVE, AND KAWANA SPRINGS RD AND MEADOW WAY

CONTRACT NO. C01579



LOCATION MAP

Project Locations:

- 1- West College Avenue & Glenn Street
- 2- West Avenue & Delpport Avenue
- 3- Kawana Spring Road & Meadow Way
- 4- Kawana Academy of the Arts and Sciences