



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: April 11, 2017

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction Of La Cumbre Sidewalk Infill Project, Phase 1

RECOMMENDATION: That Council:

- A. Reject the apparent low bid from Alpha to Omega Constructors of \$334,562.63 for the La Cumbre Sidewalk Infill Project, Phase 1 - Bid No. 3696, as non-responsive;
- B. Award a contract with S&H Civilworks, in their low bid amount of \$345,900 for construction of the La Cumbre Sidewalk Infill Project, Phase 1 - Bid No. 3696, and authorize the Public Works Director to execute the contract and approve expenditures up to \$34,590 to cover any cost increases that may result from contract change orders for extra work and differences between estimated bid quantities and actual quantities measured for payment;
- C. Transfer \$139,227 of existing and appropriated Transportation Development Act funds to the Streets Grant Fund for construction;
- D. Transfer \$34,277 of existing and appropriated Streets Capital Fund funds to the Streets Grant Fund for construction; and
- E. Authorize the increase in appropriations and estimated revenues in the Fiscal Year 2017 Streets Grant Fund in the amount of \$440,276 funded from the local Measure A Grant (\$266,772), a transfer of funds from the Transportation Development Act Fund (\$139,227) and a transfer from the Streets Capital Fund for construction.

EXECUTIVE SUMMARY:

Six bids were received for the construction contract of the La Cumbre Sidewalk Infill Project, Phase 1 (Project). Staff recommends that Council reject the apparent low bid from Alpha to Omega Constructors (Alpha) and authorize the Public Works Director to enter into a contract with S&H Civilworks (S&H).

The Project will construct new sidewalk, access ramps, retaining walls, and install pedestrian rapid flashing beacons at the intersection of La Cumbre Road and La Colina Road. Storm water treatment measures will be installed along the La Cumbre Road corridor from Via Lucero north to Stacy Lane (see Attachment).

DISCUSSION:

The work primarily consists of, but is not limited to:

- Installation of new sidewalk along the east side of La Cumbre Road from Maricopa Lane to approximately 200 linear feet north of Sunset Road;
- Installation of seven new sidewalk access ramps along the La Cumbre Road corridor from Via Lucero to Sunset Road;
- Installation of rectangular rapid flashing beacons and one new streetlight at the intersection of La Cumbre Road and La Colina; and
- Installation of underground stormwater treatment and storage chambers.

During the design of the Project, Engineering staff worked closely with Parks & Recreations' Creeks Division to determine acceptable storm water treatment measures that would meet the requirements of the National Pollutant Discharge Elimination System (NPDES) Phase 2 permit. Due to the nature and location of the proposed improvements, proprietary systems were specified, requiring additional design and construction costs. The design and construction of the storm water elements increased Project costs by approximately \$95,000. The proprietary systems researched and selected as part of this Project are now being included in future projects, which will reduce the design costs for future projects.

Background

The City applied for and received local Measure A Bicycle and Pedestrian Program (Cycle 2) grant funding, allowing for the completion of this important pedestrian corridor. The Project will improve pedestrian access on La Cumbre Road through the construction of approximately 1,025 feet of missing sidewalk links and access ramps from Via Lucero to Stacy Lane.

Currently, residents must navigate an unpaved pathway through uneven slopes covered with overgrown bushes, and in some locations the path of pedestrian travel is within the roadway. During the design of this Project, staff met with residents along the corridor, most of whom expressed support for the completion of the sidewalk corridor. The completed Project will serve as a Safe Route to Schools and provide a safe, predictable path of travel along both sides of La Cumbre Road between Via Lucero and Stacy Lane. Curb ramps that are compliant with the Americans with Disabilities Act, will be installed to create an accessible path along La Cumbre Road between Via Lucero and Stacy Lane.

Phase 2 of the La Cumbre Sidewalk Infill is currently in design. Completion of this phase will complete the La Cumbre sidewalk corridor from State Street to Foothill Road, including portions of the roadway that reside within the County.

Contract Bids

A total of six bids were received for the subject work, ranging as follows:

	BIDDER	BID AMOUNT
1.	Alpha to Omega Constructors Carpinteria, CA	\$334,562.63*
2.	S&H Civilworks Colton, CA	\$345,900.00*
3.	Berry General Engineering Contractors, Inc. Ventura, CA	\$432,726.06
4.	Lash Construction, Inc. Santa Barbara, CA	\$470,880.00*
5.	V. Lopez Jr. and Sons, Inc. Santa Maria, CA	\$492,828.75
6.	Toro Enterprises, Inc. Oxnard, CA	\$577,745.00

**corrected bid total*

The apparent low bid of \$334,562.63, submitted by Alpha, has been determined to be non-responsive, due to Alpha not holding the required Class A license. Per Section A1 of the Project specifications, "Each bidder must have a Class A license to complete this work in accordance with the California Business and Professions Code." Based on this irregularity, staff recommends that Council reject Alpha's bid.

The next apparent low bid of \$345,900.00, submitted by S&H, is responsive to and meets the requirements of the bid specifications. The change order funding recommendation of \$34,590, or ten percent, is typical for this type of work and size of project.

Community Outreach

Staff have coordinated with adjacent property owners during the design process to keep them informed of the proposed features in this Project and the potential impact in front of their residence. Prior to construction, staff will notify adjacent property owners and residents located near the Project locations of the upcoming construction via mailers. The Contractor will provide final notice via door hangers, 72 hours prior to construction.

Funding

This Project is funded by Measure A Grant funds and supplemented by other Capital funds. With the recommended appropriation of Measure A grant funds, there will be sufficient funds in the Capital Program to cover the cost of this Project. The City match consists of Streets Capital Funds and Transportation Development Act Funds that have

been previously appropriated for sidewalk infill and are being requested to be transferred to the Streets Grant Fund for efficient accounting.

The following summarizes the expenditures recommended in this report:

CONSTRUCTION CONTRACT FUNDING SUMMARY

	Basic Contract	Change Funds	Total
S&H Civilworks	\$345,900.00	\$34,590.00	\$380,490.00
TOTAL RECOMMENDED AUTHORIZATION			\$380,490.00

The following summarizes all Project design costs, construction contract funding, and other Project costs:

ESTIMATED TOTAL PROJECT COST

**Cents have been rounded to the nearest dollar in this table.*

	MEASURE A GRANT	CITY SHARE	TOTAL
City Design Cost	\$0	\$143,200	\$143,200
City Survey Costs	0	1,261	1,261
<i>Design Subtotal</i>	\$0	\$144,461	\$144,461
Construction Contract	\$266,772	\$79,128	\$345,900
Construction Change Order Allowance	0	34,590	34,590
<i>Subtotal</i>	\$266,772	\$113,718	\$380,490
Construction Management/Inspection (by City Staff)	\$0	\$50,000	\$50,000
Material Testing	0	9,786	9,786
<i>Subtotal</i>	\$0	\$59,786	\$59,786
<i>Construction Subtotal</i>	\$266,772	\$173,504	\$440,276
TOTAL PROJECT COST	\$266,772	\$317,965	\$584,737

SUSTAINABILITY IMPACT:

The completed Project will promote an increase in alternative modes of transportation, reducing greenhouse gas emissions. The completed Project will improve water quality in the La Cumbre corridor through the treatment of storm water runoff that would traditionally pass into the storm system. The specific storm water treatment measure put in place will help to recharge the water table.

ATTACHMENT: Project Location Map

PREPARED BY: John Ewasiuk, Principal Civil Engineer/EG/sk

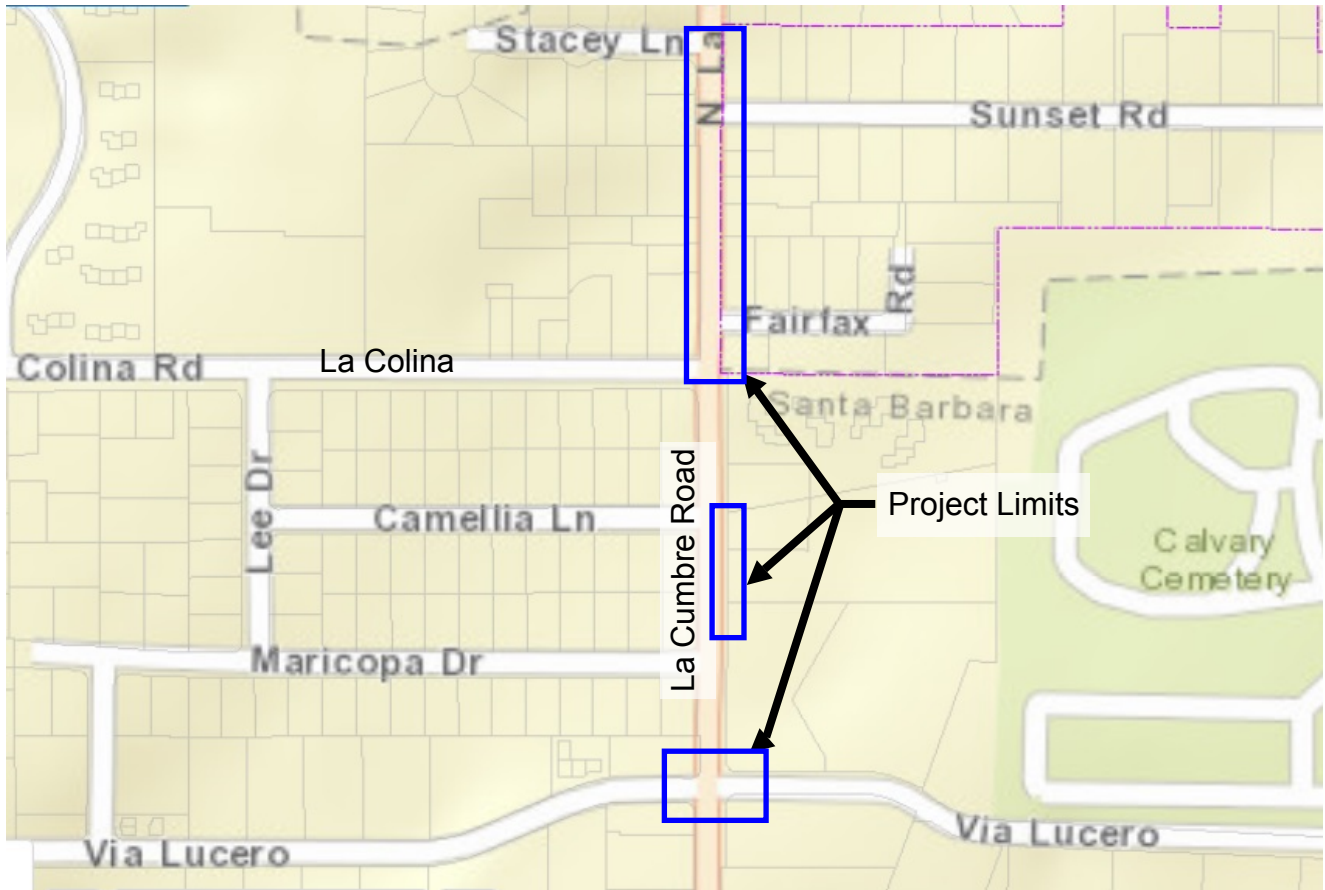
SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office



City of Santa Barbara

La Cumbre Sidewalk Infill Project, Phase 1



Project Map