



STAFF REPORT TO THE CITY COUNCIL

DATE: Regular Meeting of May 28, 2019

TO: Members of the City Council

SUBMITTED BY: Michael Roberts, Public Works Director/City Engineer

SUBJECT: Award a Construction Contract to Chrisp Company for the Hercules Avenue Traffic Calming Project

RECOMMENDED ACTION:

Adopt a resolution authorizing the City Manager to execute a construction contract with Chrisp Company in the amount of \$83,030 for the Hercules Avenue Traffic Calming Project.

FISCAL IMPACT OF RECOMMENDATION:

The proposed budget for the Hercules Avenue Traffic Calming Project is as follows:

Revenues:

Budget Referral 19-17 Traffic Calming – General Fund	\$50,000
FY 18-19 Restriping Project - Gas Tax/Measure J Fund (50/50 split)	<u>\$47,388</u>
Total Revenue	\$97,388

Expenditures:

Conceptual & Final Design Contract with Fehr & Peers	\$17,358
Construction Contract with Chrisp Company	<u>\$80,030</u>
Total Expenditures	\$97,388

Each year the Capital Improvement Program includes a Restriping Project to refresh traffic stripes and markings as needed throughout town. For the FY 18-19 Budget, \$100K was approved with emphasis on restriping red curbs. At this time a contract has been awarded to Striping Graphics for \$40,500 to restripe 9,000ft of red curb which is scheduled to take place late June. Of the \$59,500 remaining, \$47,388 is proposed to be used to fully fund the Hercules Avenue Traffic Calming Project in addition to the \$50K in Budget Referral 19-17. This leaves approximately \$12,112 remaining in the FY 18-19 Restriping Project should any urgent striping needs arise in June, prior to the new fiscal year in July.

DISCUSSION:

This project will slow speeding vehicles down on Hercules Avenue with traffic calming measures using new thermoplastic striping, green re-erecting plastic bollards, and blue thermoplastic surfacing over existing pavement. The traffic calming measures include reducing Hercules Avenue from two

(2) to one (1) lane between San Pablo Avenue and Titan Way, installing traffic circles with channelizers at Titan Way and Zeus/Skelly, a striped median at Dunham Court, shoulder stripes and a centerline stripe from Zeus/Skelly northward to Fawcett, and traffic lane diets (i.e. width reductions) throughout the project length. Prior to completing this work, the existing striping would need to be removed. The plan is attached for your information.

Following Council review and direction in October 2018 (staff report attached), final design was completed by Fehr & Peers. Bids were then solicited from Striping Graphics, Chrisp Company, and Bayside Stripe & Seal using the California Uniform Public Construction Cost Accounting Act (CUPCCAA). Chrisp was the only company that submitted a bid and it was in the amount of \$80,030. While only having one bid is not preferable, it reflects the current market conditions in the Bay Area, where construction is booming and there is a labor shortage. Public Works previously bid out the red curb striping contract, which is similar work, and in that instance only Striping Graphics responded. Chrisp is a well-respected company that has completed numerous jobs throughout the Bay Area, specializes in striping so would be the prime contractor on this project (i.e. no subcontractor mark-up), and has been low bidder in the past. While the final design cost and bid are a bit higher than what was estimated in October 2018, staff is recommending proceeding with award as the costs are reflective of the current market conditions.

ATTACHMENTS:

1. Resolution
2. Traffic Calming Plan
3. October 2018 Staff Report

<i>Financial Impact</i>			
Description: Hercules Traffic Calming Project for \$97,388.			
Funding Source:			
General Fund Budget Referral 19-17 Traffic Calming			\$50,000
Fund No. 100-0000-643.10-00			
Gas Tax			\$23,694
Fund No. 262-5432-642.05-20			
Measure J Return to Source			\$23,694
Fund No. 263-5432-642.05-20			
Budget Recap:			
Total Estimated cost:	\$97,388	New Revenue:	\$
Amount Budgeted:	\$97,388	Lost Revenue:	\$
New funding required:	\$	New Personnel:	\$
Council Policy Change:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		

