



City of Emeryville

CALIFORNIA

MEMORANDUM

DATE: June 16, 2020
TO: Christine Daniel, City Manager
FROM: Mary Grace Houlihan, Public Works Director
SUBJECT: Resolution Of The City Council Of The City Of Emeryville Appropriating In Fiscal Year 2019/2020 Amounts Of \$32,000 From Measure B – VLF (Fund #238); And Authorizing The City Manager To Enter Into A First Amendment Of The Construction Contract With Ray's Electric In The Amount Of \$32,000 For A Total Contract Amount Not To Exceed \$751,500

RECOMMENDATION

Staff recommends that the City Council adopt the above-entitled resolution.

BACKGROUND

On December 5, 2017, the Emeryville City Council approved the project scope of work, for the construction of Traffic Signals at 40th Street – Harlan Street and Powell Street – Doyle Street, Project No. EPW 17-113, CIP No. 03444125 And 16475001, found the project to be exempt under California Environmental Quality Act Guideline 15301(c), and authorized Public Bidding of the project once the plans and specifications were approved by the City Engineer(Resolution 17-185).

The Project was advertised on January 3, 2019 and the bids opened on January 30, 2019. The project received a total of seven (7) bids.

Ray's Electric submitted the lowest responsive bid in the amount of \$719,500. The amount of the proposed contract from Ray's Electric is 17.18% greater than the Engineer's Estimate of \$614,000.00.

DISCUSSION

On March 19, 2019, the City Council adopted a resolution for awarding a contract to Ray's Electric for the construction of the project in the amount of \$719,500.

During construction, unforeseen conditions were experienced. Extra costs due to utility conflicts exceeded the amount of the original contract by \$32,000. This report proposes a contract amendment to compensate the contractor for that extra work as discussed in the Fiscal Impact section below.

PG&E has energized one of the signals and the second is scheduled to be energized by PG&E on July 7, 2020. Final testing will then be completed and the project will be brought to City Council for acceptance in late summer 2020.

FISCAL IMPACT

There were extra work items that exceeded the budget of the \$75,000 “Supplemental Work” Bid Item. The amount of this additional work totals \$32,000, and a First Amendment Construction Contract is necessary for a total contract value of \$746,500 to compensate the Contractor for that extra work. There are available funds in Fund #238 and Fund #264 that will be used for the extra work.

The following estimated costs have been identified:

Estimated Costs:

Construction Contract (Ray's Electric)	\$ 719,500
Construction Inspection	\$ 10,000
First Amendment - Extra Work	\$ 32,000
Estimated Total Cost	\$ 761,500

Funding Sources for CIP Project No. 03444125 and 16475001:

Existing

1999 Bond Funds (Fund #444)	\$ 172,455
Catellus Developer Contributions (Fund #215)	\$ 120,000
Traffic Impact Fees (Fund #250)	\$ 289,500
Developer Contribution Funds (Fund #473)	\$ 6,550
Measure B – VLF (Fund #238)	\$ 44,000
Measure BB – Bicycle and Pedestrian (Fund #264)	\$ 96,995

New

Measure B – VLF (Fund #238)	\$ 32,000
Funding Total	\$ 761,500

It is proposed that the funding sources be appropriated as shown above to fully fund the completion of the Traffic Signals at 40th Street – Harlan Street and Powell Street – Doyle Street, Project No. EPW 17-113, CIP No. 03444125 And 16475001.

STAFF COMMUNICATION WITH THE PUBLIC

This project has been discussed at various Bicycle and Pedestrian Advisory Committee and Public Works/Transportation Committee Meetings from 2018 to 2020.

CONCLUSION

Staff recommends that it is in the public's interest for City Council to adopt the above entitled resolution.

PREPARED BY: Ryan O'Connell, P.E., Senior Civil Engineer, Public Works

**APPROVED AND FORWARDED TO THE
CITY COUNCIL OF THE CITY OF EMERYVILLE:**



Christine Daniel, City Manager

ATTACHMENTS

- Draft Resolution
- Original Construction Contract
- Exhibit A - 1st Amendment Contract (Ray's Electric)