



City of Emeryville

CALIFORNIA

MEMORANDUM

DATE: September 1, 2020

TO: Christine Daniel, City Manager

FROM: Mary Grace Houlihan, Public Works Director

SUBJECT: **Resolution Of The City Council Of The City of Emeryville Authorizing The City Manager To Enter Into A Contract With Interstate Grading and Paving, Inc. In An Amount Of \$1,201,746.30; And Authorizing The City Manager To Approve Payments Of Possible Additional Costs As Contingency Expenditures Up To \$100,000, All For The Construction Of The Annual Street Rehabilitation And Preventive Maintenance Project Fiscal Year 2019/2020, Project No. EPW-19101 (CIP No. 17240005)**

RECOMMENDATION

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

BACKGROUND

Preventive maintenance of streets is required on a regular basis to extend the life of streets and to provide a quality riding surface for all modes of travel. The Capital Improvement Program adopted in June 2019 includes funding for the ongoing Annual Street Rehabilitation/Preventive Maintenance Program, CIP Project No. 17240005.

This project will consist of rehabilitation and preventive maintenance of City streets including pothole/base repairs, crack sealing, slurry seals, and pavement overlays. Rehabilitation and maintenance work on public streets needs to be coordinated with other City projects, utility company excavations and private development projects on a cycle that sustains a high Pavement Condition Index (PCI) for all City streets.

The streets to be rehabilitated were identified as needing rehabilitation in the Pavement Management Program Budget report prepared as part of MTC's Technical Assistance Program P-TAP in Dec. 2017. This project includes work on the following streets:

- 59th Street (Horton Street – Peladeau Street)
- 62nd Street (Overland Avenue – Vallejo Street)
- 63rd Street (Overland Avenue – Vallejo Street)
- Doyle Street (Ocean Avenue – Powell Street)
- Halleck Street (Sherwin Avenue - City Limits)
- Horton Street (59th Street – 62nd Street)
- Overland Avenue (62nd Street – 65th Street)
- Peladeau Street (59th Street – Powell Street)
- Vallejo Street (Peabody Lane – Ocean Avenue)
- Yerba Buena Avenue (Adeline Street – City Limits)

- Sidewalks/Driveway on Peralta Street (37th – W. MacArthur)
- Catch Basin west of Shellmound on 65th Street

The project will include improved striping configurations for the bicycle facilities on 53rd Street, 59th Street, 62nd Street, 63rd Street, Doyle Street, Horton Street, and Overland Street. The new striping improvements will include, but are not limited to, re-configuration of bicycle lane transitions at intersections, buffered bicycle lanes, green thermoplastic bicycle facilities, and improved pavement markings for Class 2 and 3 bicycle facilities. Every crosswalk that is re-surfaced in the project areas will be re-striped as a continental crosswalk to improve pedestrian safety.

The project will include sidewalk and curb ramp improvements/repairs for areas that have been identified as being deficient for ADA accessibility.

The project improvements will also include the closure of vehicular traffic on Doyle Street between 61st and 62nd Street. Bollards, striping, and other features will be added to the small block segment to provide a safe route for bicycles and pedestrians only.

DISCUSSION

On July 23, 2019, the Emeryville City Council approved the project scope of work, found the project to be exempt under California Environmental Quality Act Guideline 15301(c) because the project involves repairs to existing facilities, and authorized Public Bidding of the project once the plans and specifications were approved by the City Engineer (Resolution No. 19-113).

The Project was advertised on July 21, 2020 and the bids opened on August 18, 2020. The Project received a total of four (4) bids. One (1) bid was deemed unresponsive.

Construction Bids:

On August 18, 2020 the following responsive bid proposals for the project were received:

1. Interstate Grading and Paving, Inc.	\$ 1,201,746.30
2. Ghilotti Bros., Inc.	\$ 1,288,559.10
3. Asphalt Surfacing, Inc.	\$ 1,325,014.40

Staff recommends that the City Council authorize the City Manager to enter into a Construction Contract with Interstate Grading and Paving, Inc. of South San Francisco, CA, who submitted the lowest responsive bid in the amount of \$1,201,746.30. The amount of the proposed contract with Interstate Grading and Paving, Inc. is 14.77% less than the Engineer's Estimate of \$1,410,000.

It is reasonable to also consider contingencies to address matters that cannot be known until construction is underway. Staff recommends that the City Council grant the City Manager a Contingency Amount for possible additional costs up to \$100,000.

FISCAL IMPACT

The following estimated costs have been identified:

Estimated Costs:

Construction Contract (Interstate Grading and Paving, Inc.)	\$ 1,201,746.30
Construction Contingencies	\$ 100,000
Construction Inspection	\$ 30,000
Material Testing	\$ 20,000
Construction Engineering Staff Support	\$ 25,000
Estimated Total Cost	\$ 1,380,000

Existing Encumbered CIP Funds:

T-01 Annual Street Rehab (CIP No. 17240005)	\$ 1,460,513.41
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There is adequate funding encumbered into the Project as shown above to fully fund the construction of the 2019/2020 Street Rehabilitation and Preventive Maintenance Project (CIP No. 17240005).

STAFF COMMUNICATION WITH THE PUBLIC

City Staff has discussed this issue at these times:

- Bicycle and Pedestrian Advisory Committee at various meetings in 2019 and 2020.
- Public Works Committee and Transportation Committee at various meetings in 2019 and 2020.

CONFLICT OF INTEREST

Not applicable.

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, Senior Civil Engineer

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



Christine Daniel, City Manager

ATTACHMENTS

- Draft Resolution
 - a. Construction Contract
 - b. Exhibit A (Project Area Map)