



City of San Leandro

Meeting Date: May 20, 2013

Staff Report

File Number: 13-217

Agenda Section: CONSENT CALENDAR

Agenda Number: 8.J.

TO: City Council

FROM: Chris Zapata
City Manager

BY: Uchenna Udemezue
Engineering & Transportation Director

FINANCE REVIEW: David Baum
Finance Director

TITLE: Staff Report for a Resolution Approving Plans and Specifications and Calling for Bids for the Monarch Bay Drive Bridge Repair Project, Project No. 150-38-324

SUMMARY AND RECOMMENDATIONS

Staff recommends approving Plans and Specifications and Calling for Bids for the Monarch Bay Drive Bridge Repair Project, Project No. 150-38-324.

BACKGROUND

The City owns and maintains several bridges, some of which are periodically inspected by Caltrans. Recent inspection reports for the bridge that carries Monarch Bay Drive over the Estudillo Canal (located immediately south of Marina Park) indicate that some of the concrete is damaged and that the bank at the northern abutment has eroded to the point that the abutment foundations are exposed.

The subject bridge is primarily used by pedestrians and bicyclists traveling on the Bay Trail. It also serves as access for maintenance vehicles and as an emergency egress from the Heron Bay neighborhood.

Analysis

This project will replace the damaged concrete and seal the bridge deck to reduce water entry and future damage that may result. It will also protect the eroded banks by installing large rocks or 'rip rap'. The design of this work follows common engineering practice.

This work was contemplated as part of a 2005 project entitled "Neptune Drive Bridge Protection", but was abandoned due to lack of funding. Failure to repair the existing damage could eventually result in an unsafe bridge.

Current Agency Policies

Maintain and enhance the City's infrastructure.

Applicable General Plan Policies

Policy 52.07: Ensure that sufficient funding is provided for the ongoing maintenance of City-owned facilities, including streets, street lights, traffic signals, landscaping, street trees, storm drains, public buildings, and other infrastructure.

Permits and/or Variances Granted

This work will be done under the following permits and/or approvals:

- U.S. Army Corps of Engineers Permit
- San Francisco Bay Conservation and Development Commission Permit
- California Department of Fish and Wildlife Authorization
- San Francisco Bay Area Regional Water Board Certification
- Alameda County Flood Control Permit

Environmental Review

This project is categorically exempt from CEQA per section 15302(c): Replacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity. A notice to this effect was filed with the Alameda County Recorder on April 21, 2011.

Summary of Public Outreach Efforts

There has been no public outreach for the project. The bridge will remain open for pedestrians and bicyclists during the repair.

Fiscal Impacts

This project will cost \$375,000; the construction contract is expected to cost \$250,000.

The project will be funded by the following:

- Measure B Streets & Roads funds in account 144-38-324, authorized in the FY 11-12 budget
- A federal grant under the Bridge Maintenance and Repair Program in account 150-38-324, which will be fully appropriated prior to award

PREPARED BY: Nick Thom, Senior Engineer, Engineering and Transportation Department



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Resolution - Council

File Number: 13-218

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FROM: Chris Zapata
City Manager

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Engineering & Transportation Director

FINANCE REVIEW: David Baum
Finance Director

TITLE: ADOPT: Resolution Approving Plans and Specifications and Calling for Bids for Monarch Bay Drive Bridge Repair, Project No. 150-38-324 (provides for the repair of the bridge deck and eroded banks at a cost of \$375,000 using FY11-12 Measure B funds and Federal Grant funds)

WHEREAS, the City Council of the City of San Leandro has reviewed and considered the Categorical Exemption prepared for the Monarch Bay Drive Bridge Repair Project, Project No. 150-38-324, and any comments received, and hereby finds that the project will not have a significant impact on the environment.

NOW, THEREFORE, the City Council of the City of San Leandro does RESOLVE as follows:

1. That the specifications, special provisions and plans for said project are hereby approved; and
2. That bids are hereby called for and the City Clerk is hereby directed to publish notice thereof once in the official newspaper of this City; and
3. That said bids shall be submitted to the office of the City Clerk on or before the date and time specified in the public notice, at which such specified date, time and place said bids will be publicly opened and read; and
4. That said bids, after being publicly opened and read, will be calculated by the Engineering and Transportation Director; and
5. That the results of the bidding and the calculation of the Engineering and Transportation Director will be reported to the City Council at its regular meeting thereafter .