



DATE: June 20, 2023

TO: Mayor and Members of the City Council

VIA: Stefan Chatwin, City Manager

FROM: Marlene Subhashini, Assistant City Manager
Francine Magno, Senior Civil Engineer
Paul Nagengast, Project Advisor, Regional Government Services

DEPARTMENT: Public Works

SUBJECT: LEVEE IMPROVEMENTS PROJECT (CIP 327-657) – GENERAL UPDATE

RECOMMENDATION

It is recommended that the City Council, by Minute Order, consider and accept this progress update on the Levee Improvements Project (Project). No further action is required by the City Council.

EXECUTIVE SUMMARY

Staff will provide a verbal update of the latest Project activities at the City Council meeting. This report provides an update of Project progress and budget impacts with current expenditures detailed in an attached work sheet.

Highlights of Project progress and pictures, since the last City Council update on April 17, 2023, are included in the attached Construction Managers Report and listed below:

- The Contractor has met the Phase 1 milestone date of March 27, 2023, by opening the trail to the public in accordance with the approval of Contract Change Order No. Thirty-One (CCO 31) by the City Council on March 6, 2023. The Contractor continues with minor work adjacent to the trail in accordance with the requirements from BCDC to work in the various regulatory agencies permitted bird nesting areas.

- As of the preparation of this report, the Contractor has not met the Phase 2 (Shorebird Park to San Mateo bridge) milestone date of May 31, 2023 due to ongoing work not completed to ensure sufficient public access locations and the safe use of trail by the public. In accordance with CCO 31, an amount of \$1,500/day from May 31 to the date the trail within Phase 2 can be safely opened to the public will be deducted from Contractor payments. In addition, the Contractor will not receive early release of 15% of earned Project contract retention monies. Currently, there is a target milestone date of mid-June 2023 for Phase 2 trail opening. Staff will provide latest information at the meeting.
- The Contractor and City are coordinating with PG&E to energize the streetlights along Beach Park Boulevard in anticipation of commencing slurry seal operations on BPB to remove Contractors staging area and open roadway subsequent to completion of Bowditch Middle School classes in June 2023.
- The Contractor continues to complete work in Phase 3 (San Mateo bridge to north of Mariners Point) to meet milestone date of July 31, 2023.

Current Schedule Timeline

Award of Contract:	July 20, 2020
Notice to Proceed:	September 28, 2020
Phase 1 Bay Trail Interim Milestone Date:	March 27, 2023
Phase 2 Bay Trail Interim Milestone Date:	May 31, 2023
Phase 3 Bay Trail Interim Milestone Date:	July 31, 2023
Project Substantial Completion:	October 2023
Project Completion:	January 2024

PROJECT BUDGET AND COST/EXPENSES

The Project continues to be on time and within budget and expenses continue to trend as anticipated.

Summary of known costs to date:

- Total Budget/ Bond Measure/Funding Sources: Bond Measure = \$90M; Bonds Issued = \$85M (\$5M Remaining to be Issued); Additional City reserves for Project = \$10M; \$5M appropriated for Project. Total current appropriated Project funding = \$95M.
- Bid: Shimmick: \$60.2M; and \$9.3M (\$587K remaining) contingency for change orders.
- Payments as of 05/31/2023: Shimmick: \$64.8M; Others:\$17.4M; Total: \$82.2M
- Change Orders Approved as of 05/31/2023: CCO Nos. 1-31 = \$12M

CALIFORNIA ENVIRONMENTAL QUALITY ACT

An Environmental Impact Report was prepared for the Levee Protection Planning and Improvements Project (State Clearinghouse No. 2016012012).

FISCAL IMPACT

There is no fiscal impact associated with this update. Any fiscal impacts to the Project will be presented to the City Council as a separate agenda item with a recommended action.

CITY COUNCIL VISION, MISSION, AND VALUE/PRIORITY AREA

Facilities and Infrastructure

ATTACHMENTS:

Attachment 1 - Monthly Construction Manager's Report May 2023

Attachment 2 - Expenditure Report as of May 31, 2023

Attachment 3 - Memorandum and Communications Metrics – May 2023 Dashboard Report