

Agenda Item No. (6)

To: Building and Operating Committee/Committee of the Whole

Meeting of April 23, 2020

From: Damon Brewer, Director of Engineering and Maintenance, Ferry Division

James P. Swindler, Deputy General Manager, Ferry Division

Denis J. Mulligan, General Manager

Subject: APPROVE AN AMENDMENT TO CONTRACT NO. 2019-F-045,

ENGINEERING SUPPORT FOR M.S. MARIN AND M.S. SAN FRANCISCO SHIPYARD MAINTENANCE & IMPROVEMENTS, WITH BMT

DESIGNERS & PLANNERS

Recommendation

The Building and Operating Committee recommends that the Board of Directors authorize the General Manager to approve an amendment to Contract No. 2019-F-045, *Engineering Support for M.S. Marin and M.S. San Francisco Shipyard Maintenance & Improvements*, with BMT Designers & Planners, increasing the Not-To-Exceed limit by \$39,295 to the total not-to-exceed amount of \$285,295.

This matter will be presented to the Board of Directors at its April 24, 2020, meeting for appropriate action.

Summary

On September 13, 2019, the Golden Gate Bridge. Highway and Transportation District (District) awarded Contract No. 2019-F-045, *Engineering Support for M.S. Marin and M.S. San Francisco Shipyard Maintenance & Improvements*, to BMT Designers & Planners with a Not-to-Exceed (NTE) limit of \$246,000. The contract was awarded by the General Manager within his Board-delegated contract authority.

While BMT tried to estimate its effort conservatively, several unanticipated developments during the shipyard work have exceeded the expected scope and level of BMT's effort, in particular with regard to additional submittals to the United States Coast Guard (USCG). BMT's additional work included a complete re-assessment of vessel fire load calculations, additional solid ballast installation to comply with vessel stability requirements, and additional stability testing to prove the vessel is compliant with USCG requirements. The necessary amendment brings the total contract amount above the level at which Board approval is required.

Fiscal Impact

Funding for Capital Improvements for Ferry Fleet (Project #2040) was approved in the FY 19/20 Ferry Division Capital Budget in the amount of \$8,385,000, and includes \$4,261,600 in Federal Transit Administration (FTA) funds (51% Federal) and \$4,123,400 in District funds (49% District). There are sufficient funds in the project budget to support this proposed Board actions.