WHATCOM COUNTY PUBLIC WORKS DEPARTMENT

Jon Hutchings
Director



James P. Karcher, P. E.

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Memorandum

To:

The Honorable Satpal Singh Sidhu, Whatcom County Executive and

Honorable Members of the Whatcom County Council

Through:

Jon Hutchings, Director

From:

James P. Karcher, P.E., County Engineer 4Pk

James E. Lee, P.E., Engineering Manager

Date:

January 25, 2021

Re:

Lummi Island Breakwater Replacement

CRP No. 914015; Federal Aid FBP – A373 (001)

Local Agency Agreement Supplement #2 and Updated Project Prospectus

Attached for your review and signature are two (2) originals each of a Federal Aid Project Prospectus and Local Agency Agreement Supplement between the Washington State Department of Transportation (WSDOT) and Whatcom County for the above-referenced project.

Requested Action

Public Works respectfully requests that the County Council authorize the County Executive to enter into a Local Agency Agreement Supplement and updated Project Prospectus to receive additional federal Ferry Boat Program (FBP) funds for the construction phase of the Lummi Island Breakwater Replacement.

Please keep **one** original of the Project Prospectus for your files and return the other original to my office. Please return **both** originals of the Local Agency Agreement Supplement to my office for further processing. We will return a fully executed original to you once they are signed by WSDOT.

Background and Purpose

The southerly timber breakwater at the Lummi Island Terminal was constructed in the 1980's. It is showing signs of significant deterioration and is need of replacement. The replacement breakwater will be a modern steel pile supported design to accommodate safe docking of the Whatcom Chief.

This Local Agency Agreement Supplement No. 2 and Project Prospectus are required to obligate federal Ferry Boat Program (FBP) funds for the construction phase of the Lummi Island Breakwater Replacement Project. Construction of this project is scheduled for the summer of 2021.

Funding Amount and Source

This supplement provides an additional \$2,047,063 for the construction phase of this project, which includes \$885,006 of federal FBP funds and \$1,162,057 from the local road fund. The estimated total project cost including the preliminary engineering phase is \$2,197,063, including \$1,005,006 of FBP funds and \$1,192,057 coming from the road fund. This project is listed at Item No. 35 on the approved 2021 Annual Construction Program.

Please contact Doug Burghart at 360-815-3791 if you have any questions or concerns regarding this request.