

**Committee:** Conservation, Sustainability, and Recreation **Analyst:** Nicole Gorle **ECAF:** 2023-0114 **Date:** February 15, 2023

**Motion:** 23-063

## **Consideration:**

Authorize the Executive to approve the FEMA Letter of Map Revision Application<sup>1</sup> for the Smith Island Estuary Restoration Project.

## Background:

The Smith Island Restoration Project's purpose is to "re-establish historic tidal marshlands that provide critical habitat for threated Chinook salmon, as well as other salmon species, in the Snohomish River basin." Because the project is within the 100-year floodplain and project improvements have resulted in modeling that shows water surface elevations increasing by 1.04 feet, exceeding the 1 foot amount allowed (SCC 30.65.240), an application for map revisions relating to impacted areas.

## **Current Proposal:**

Authorize the Executive to approve the FEMA Letter of Map Revisions Application for the Smith Island Estuary Restoration Project. The letter itself is from and stamped by Dave Stewart, PE, Engineer IV, certifying the data.

Once FEMA receives the application, they typically will provide a determination within 60 days.

2023 Budget: None

Future Budget Impact: None

**<u>Handling:</u>** Normal

Approved-as-to-form: n/a

Risk Management: n/a

**Executive Recommendation:** Approve

Attachment: None

**Amendments:** None

**Request:** Move to GLS on March 8<sup>th</sup> for Council consideration.

<sup>&</sup>lt;sup>1</sup> https://www.fema.gov/flood-maps/change-your-flood-zone/loma-lomr-f

<sup>&</sup>lt;sup>2</sup> https://snohomishcountywa.gov/1150/Smith-Island-Restoration-Project