

# GREEN/DUWAMISH AND CENTRAL PUGET SOUND (WRIA 9) IMPLEMENTATION TECHNICAL COMMITTEE



Green / Duwamish & Central Puget Sound

## WRIA 9 Implementation Technical Committee Meeting

March 15, 2023 | 9:00 am – 10:15 am

[Click here to join the meeting](#) or call in (Teams audio only) [+1 425-653-6586](tel:+14256536586), [911155469#](tel:+14256539111)

Meeting ID: 291 061 535 541

Passcode: uafR9e

9:00 **Welcome & Introductions**

9:10 **Developing a Baseline for Juvenile Fish Passage at Howard Hanson Dam**  
*Presentation followed by Q&A and group discussion*

Fenton Khan,  
USACE

The U.S. Army Corps of Engineers is proposing design changes to the downstream fish passage structure. The Recommended Plan includes a fixed multiport collection structure that would allow fish collection and passage from one or two of a set of five intake ports at multiple water levels as the reservoir elevation changes. Once fish are collected into the multiport structure, downstream fish passage through the dam occurs via a steep slope bypass. Now that the Corps has initiated the engineering design phase of the fish passage structure, a variety of biological and hydraulic investigations will be conducted starting in 2023 with an investigation of existing hydraulic conditions and fish passage through the tunnel of the dam using live tagged fish and sensor fish.

For more information: [Howard A Hanson Dam Additional Water Storage Project Section 902 Post Authorization Change Validation Study – Fish Passage Final Integrated Validation Report and Supplemental Environmental Impact Statement. April 2022.](#)

10:15 **Adjourn**

WRIA 9 ITC web page: <http://www.govlink.org/watersheds/9/committees/ImpleTechCmte.aspx>