

Tolt Reservoir Debris Boom Replacement

Project Overview

The Tolt Reservoir Debris Boom Replacement Project will replace the existing debris boom that spans the South Fork Tolt Reservoir east of the South Fork Tolt Dam. The existing debris boom is at or near the end of its design life and is known to be damaged in several locations. The new debris boom will be anchored by two new anchors on the reservoir shoreline. Other project shoreline work includes new anchor access roads, landscaping, and removal of an existing access road.

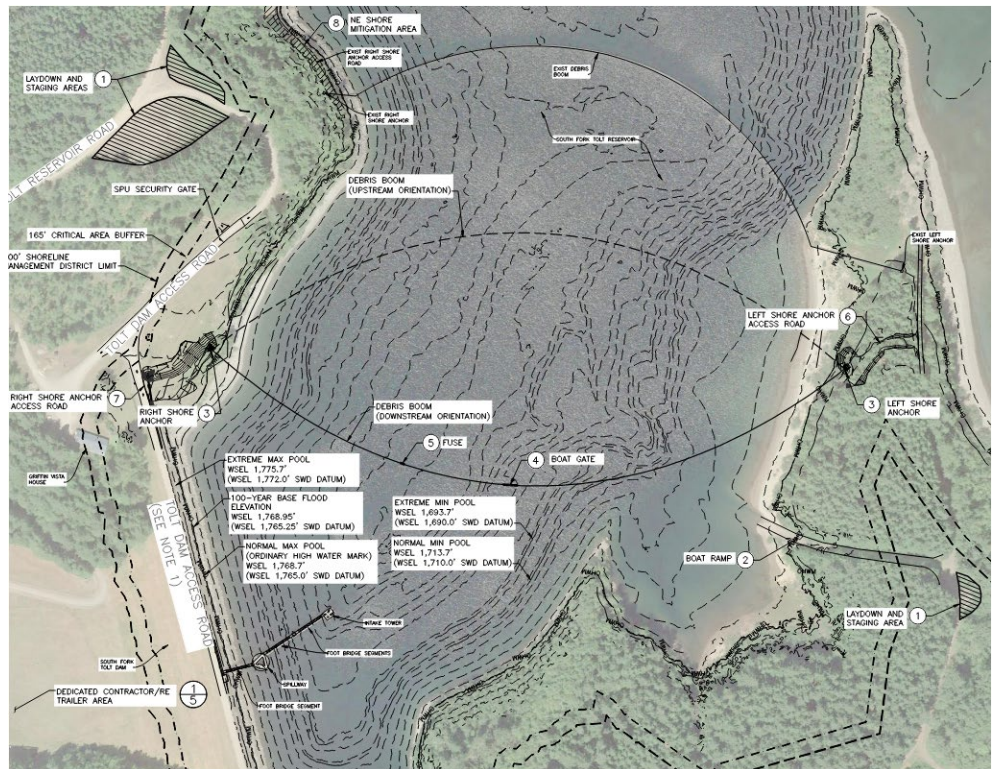
In addition to replacement of the debris boom, structural and electrical improvements to the footbridges from the dam to the morning glory spillway and intake tower are included in the scope of work.

Project Location

The project is located near the South Fork Tolt Dam in the City of Seattle's South Fork Municipal Watershed in Eastern King County approximately 50 miles northeast of the City of Seattle.

Construction Contract

The project is in final design and is expected to be advertised in Q1 2025. The current Engineer's Estimate including sales tax is \$6.3 million. The project is subject to the City of Seattle's Community Workforce Agreement (CWA) and Priority Hire, SMC 20.37.



Contact Information

Project Manager: Ian Fitz-James, PE, Ian.Fitz-James@seattle.gov