

Bitter Lake Reservoir Improvements

Project goal

This project constructs a new partially buried 21-million-gallon concrete prestressed water reservoir to replace the existing concrete lined earthen dam water reservoir which has a floating cover. Work also includes yard piping, stormwater facilities, street improvements, reservoir mixing system, valve and flow meter vaults, mass grading, fencing, and other necessary appurtenances.

Project location

SPU's Bitter Lake Reservoir is located in North Seattle in the Bitter Lake neighborhood. The address is 14141 Linden Ave N.

Construction Services

- Civil
- Structural
- Mechanical
- Electrical
- Instrumentation and Controls



- Process and Controls
- Earthwork
- Landscaping
- Erosion Control and Tree Protection
- Traffic Control

Contracting approach

Project will be contracted as design-bid-build.

Advertisement is anticipated in October 2025. Notice to Proceed anticipated in May 2026. Engineer's Estimate is \$60M

Contact information:

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