

PUGET SOUND REGIONAL COUNCIL PRIORITY PROJECT LIST

NARRATIVE PROJECT INFORMATION *October 2011*

Project Sponsor:

City of Bothell

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Project Name:

Sammamish River Bridge Seismic Retrofit

Project Location:

96th Ave NE at the Sammamish River

What type of project is it: Support Centers Corridors Serving Centers

Plan Consistency:

- Transportation 2040 project number: N/A
- Is the project consistent with the Transportation 2040: Yes No

Project Description - No more than one full page - (see evaluation criteria for information to include):

- Briefly describe the project
- What is the intended outcome & benefit

The Sammamish River Bridge is a critical link that connects south Bothell to SR 522 and downtown Bothell. It is one of only a few crossings of the Sammamish River in the area and has an average daily traffic volume close to 10,000.

The bridge was built in 1947 and while the superstructure appears to be in decent condition, a seismic retrofit is necessary to ensure its stability during an earthquake.

The bridge is the lifeline for many in south Bothell in many ways. It provides a connection to the downtown and to SR 522. It is part of the emergency response street network. Without this

bridge, there would be a gap in the street network. The bridge provides a long-term, sustainable solution to crossing the Sammamish River. Without the bridge, mobility and accessibility for south Bothell would be constrained.

This project would complete a seismic retrofit. It would tie the superstructure to the substructure to reduce its vulnerability during an earthquake. Deteriorated lateral substructure members and connections would also be repaired. Minor repairs such as painting or replacement of the substandard pedestrian railing and bridge approach repairs would also be completed.

Project Status & Timeline

Where is the project at in development?

What is the timeline for this project from start to completion?

(Please identify the major phases)

Design will begin in 2013 with construction in 2014.

Additional Comments