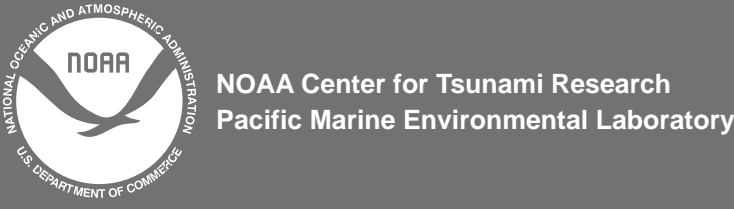


Map Sheet 2. Tsunami inundation of the Anacortes area

Daniel W. Eungard, Corina Forson, Timothy J. Walsh, Edison Gica, and Diego Arcas



WASHINGTON



map area



MAP SYMBOLS

Modeled inundation depth (feet)

>6

2.5-6

0-2.5

Pre-tsunami open water

Shoreline where inundation is inferred but not quantified

Ferry route

US or state highway

Road

Non-motorized route

Study area boundary

Arrow indicates actual tsunami inundation may extend farther than modeled inundation outside of high-resolution lidar coverage or study extent

WASHINGTON GEOLOGICAL SURVEY
MAP SERIES 2018-02
MAP SHEET 2 OF 6

Tsunami hazard maps of the Anacortes-Bellingham area, Washington—
Model results from a ~2,500-year Cascadia subduction zone earthquake scenario
June 2018

Shaded relief generated from composite lidar 3-foot digital elevation model and 10-meter digital elevation model, HARN State Plane coordinate system, Washington South FIPS 4602 North American Datum of 1983
Digital cartography by Daniel E. Coe
Editing and production by Jessica L. Czajkowski and Susan R. Schurr

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