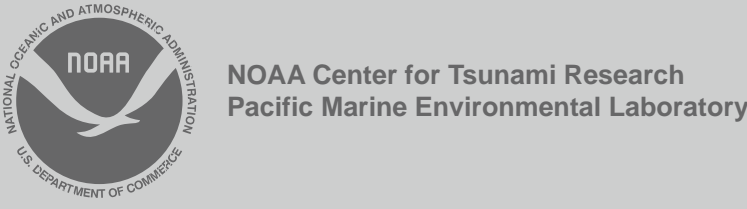


Map Sheet 4. Tsunami current velocity of the Anacortes area

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

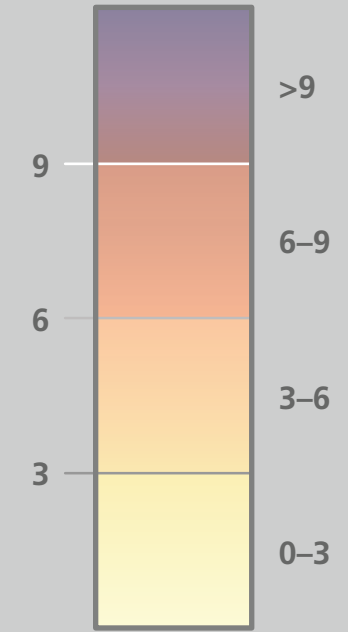


WASHINGTON



MAP SYMBOLS

Modeled maximum current speed (knots)



- US or state highway
- Road
- Non-motorized route
- Ferry route
- Pre-earthquake water boundary
- 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 4 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. Schur

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