

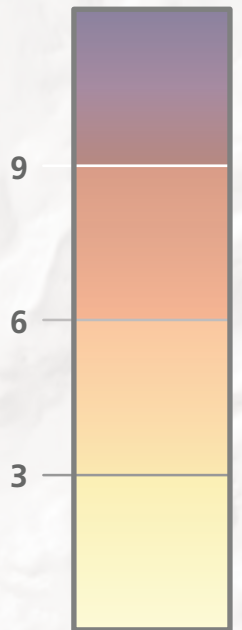
Map Sheet 3. Tsunami current velocity of southwest Washington— Grays Harbor to northern Willapa Bay

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and Diego Arcas

WASHINGTON GEOLOGICAL SURVEY
MAP SERIES 2018-01
MAP SHEET 3 OF 6
Tsunami hazard maps
of southwest Washington—
Model results from a ~2,500-year
Cascadia subduction zone
earthquake scenario
March 2018 [revised May 2018]

MAP SYMBOLS

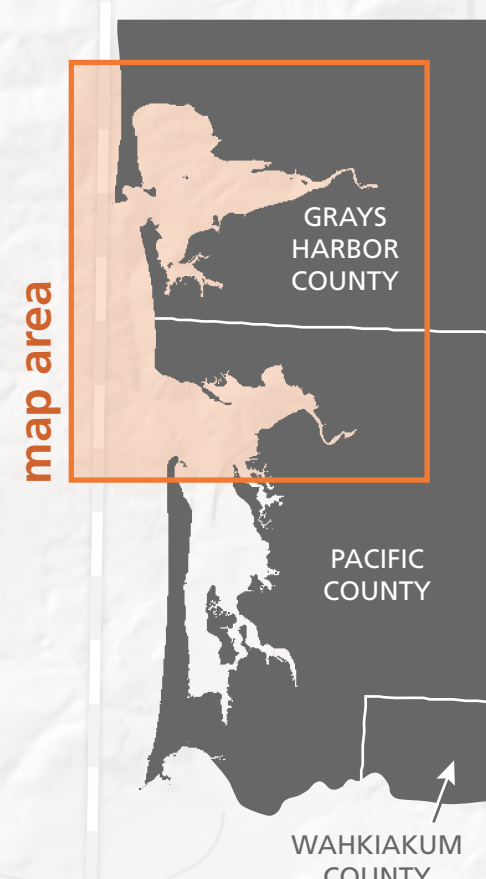
Modeled maximum
current speed (knots)



- US or state highway
- Road
- Non-motorized route
- Pre-earthquake water boundary
- Lidar extent
- Study area boundary

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

WASHINGTON



Shaded relief generated from
10-meter digital elevation model
and composite lidar 3-foot digital
elevation model, HARN State Plane
coordinate system, Washington
South FIPS 4802 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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Daniel W. Eungard
March 2018

SCALE 1:48,000

miles