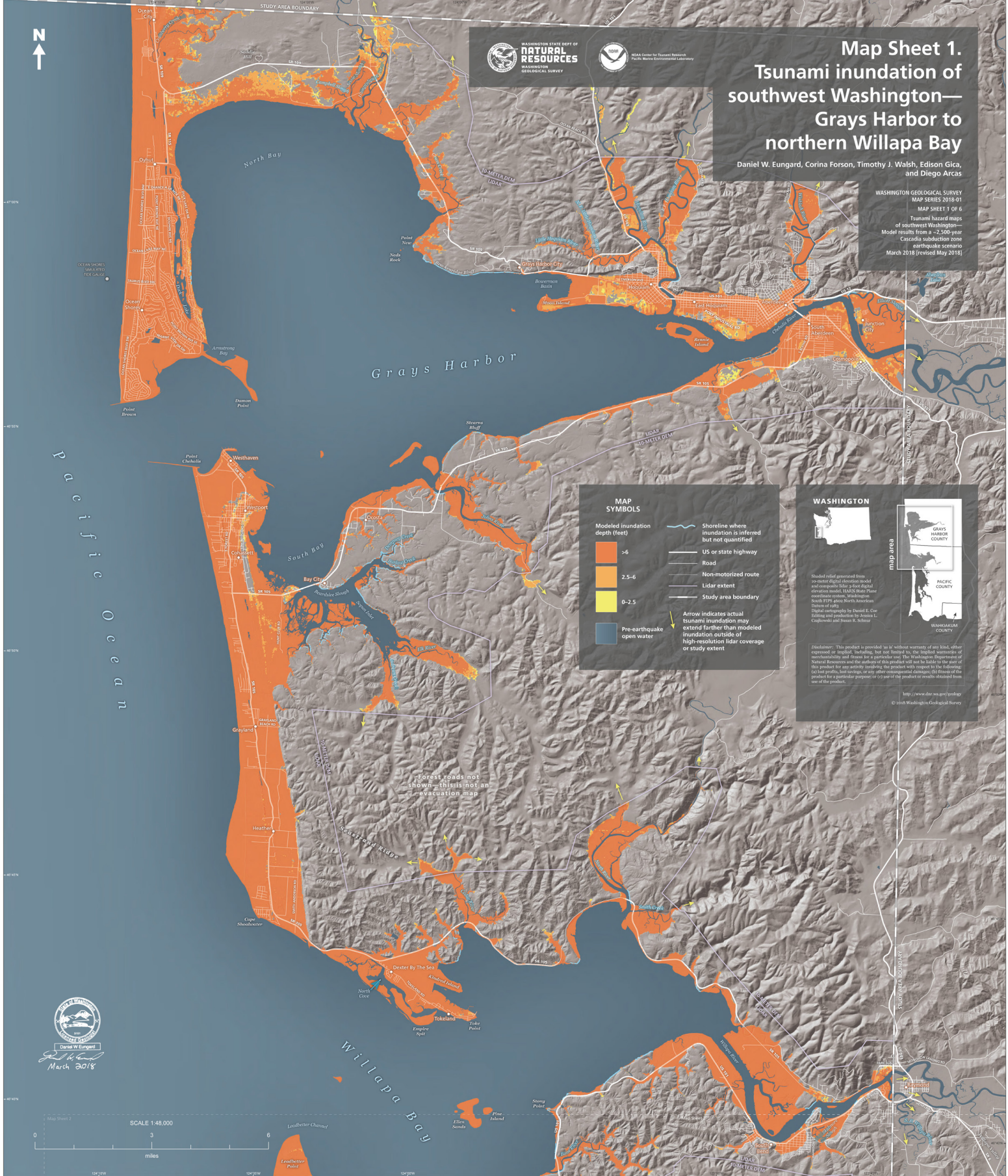




Map Sheet 1. Tsunami inundation of southwest Washington— Grays Harbor to northern Willapa Bay

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WASHINGTON GEOLOGICAL SURVEY
MAP SERIES 2018-01
MAP SHEET 1 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

>6	Shoreline where inundation is inferred but not quantified
2.5-6	US or state highway
0-2.5	Road
Pre-earthquake open water	Non-motorized route
	Lidar extent
	Study area boundary

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

WASHINGTON

map area

GRAY'S HARBOR COUNTY
WILLAPA COUNTY

Shaded relief generated from 30-meter digital elevation model and 10-meter lidar 200-foot digital elevation model, HAMS State Plane coordinate system, Washington State FIPS 4900 North American Datum of 1983. Digital cartography by Daniel E. C. Forson and production by Anne L. Coughlin and Susan K. Scherer.

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forest roads not shown - this is not an evacuation map



Daniel W. Eungard
March 2018

SCALE 1:48,000

