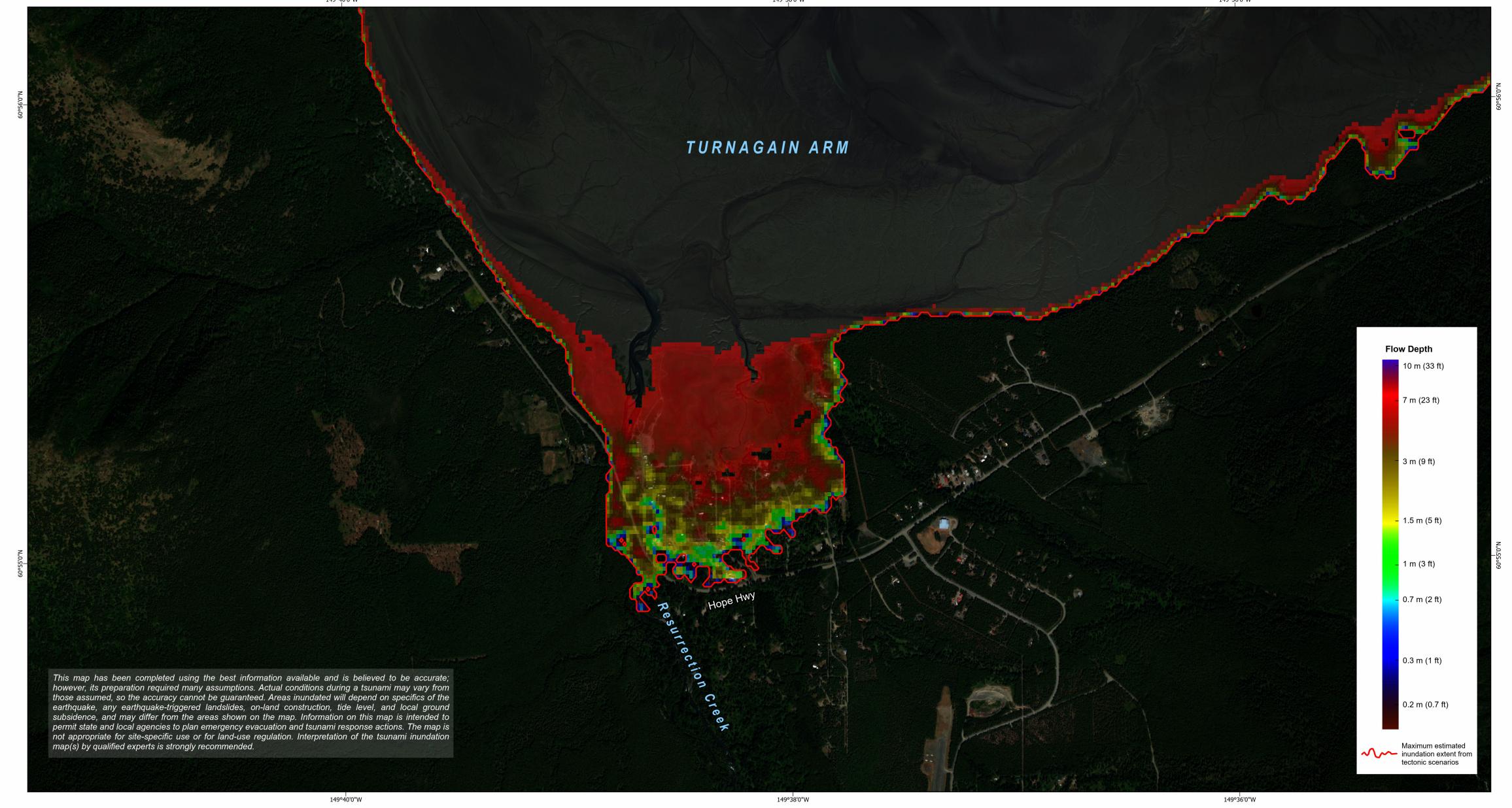
Explanatory text accompanies map





MAXIMUM ESTIMATED TSUNAMI INUNDATION FOR HOPE, ALASKA

The State of Alaska makes no expressed or implied warranties (including warranties for merchantability and fitness) with respect to the character, functions, or capabilities of the electronic data or products or their appropriateness for any user's purposes. In no event will the State of Alaska be liable for any incidental, indirect, special, consequential, or other damages suffered by the user or any other person or entity whether from the use of the electronic services or products or any failure thereof or otherwise. In no event will the State of Alaska's liability to the Requestor or anyone else exceed the fee paid for the electronic service or product.

Publications produced by the Division of Geological & Geophysical Surveys (DGGS) are available for download from the DGGS website (dggs.alaska.gov). Publications on paper or digital media can be examined or purchased in the Fairbanks office:



STATE OF ALASKA

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS

3354 College Road ◆ Fairbanks, Alaska 99709-3707

Phone 907-451-5010 ◆ Fax 907-451-5050

email: dggspubs@alaska.gov ♦ website: dggs.alaska.gov



Alaska Earthquake Center
Geophysical Institute
University of Alaska Fairbanks
PO Box 757320, Fairbanks, Alaska 99775-7320
email: uaf-aec@alaska.edu
website: tsunami.alaska.edu



E.N. Suleimani¹, J.B. Salisbury², D.J. Nicolsky¹

2023

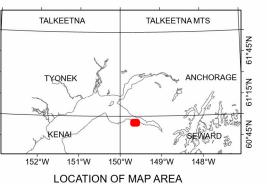
SCALE 1:10000

0 0.25 0.5 1 MILE

0 0.25 0.5 1 KILOMETER

0 500 1000 2000 FEET





Base map from: ESRI World Imagery (accessed July 2023)

Projection:
Alaska State Plane Zone 4 (Feet)
Datum:

Datum:North American Datum of 1983

Cartography by:

L. Gardine¹ (2022), A.E.Macpherson² (2023)

Cartographic review by:

M. Hendricks² (2023)

Review by:

P. Haeussler³ and R. Witter³ (2023)

Affiliations:

Alaska Earthquake Center,
 Geophysical Institute, University of Alaska Fairbanks,
 PO Box 757320, Fairbanks, AK 99775-7320
 Alaska Division of Geological & Geophysical Surveys,
 3354 College Rd, Fairbanks, Alaska 99709-3707

Alaska Science Center,
 4210 University Dr, Anchorage, AK 99508

This report was funded by the U.S. Department of Commerce/National Oceanic and Atmospheric Administration (NOAA) through National Tsunami Hazard Mitigation Program Awards NA21NWS4670003 and NA22NWS4670012 to the Alaska Division of Homeland Security and Emergency Management in partnership with the Alaska Earthquake Center and the Alaska Division of Geological & Geophysical Surveys. This does not constitute an endorsement by NOAA.