

Flood Hazard Map of Clatsop County, Oregon

Flood Hazard Zone 100-Year Flood (1% annual chance)

The flood hazard data show areas expected to be inundated during a 100-year flood event. Flooding sources include riverine. Areas are consistent with the regulatory flood zones depicted in Clatsop Counties Digital Flood Insurance Rate Maps.

this publication.



Ratio of Estimated Loss to Flooding **Flood Scenarios** 10-Year 50-Year 100-Year 500-Year Exposure Ratio 4.5% 0% 0.5% Clatsop County (rural) Arch Cape* Svensen-Knappa* Westport* Astoria 🗖 Cannon Beach Gearhart Seaside Warrenton

Data Sources:

*Unincorporated

Flood hazard zone (100-year): Clatsop County Flood Insurance Rate Map (2018) Roads: Oregon Department of Transportation Signed Routes (2013) Place names: U.S. Geological Survey Geographic Names Information System (2015) City limits: Oregon Department of Transportation (2014) Basemap: U.S. Geological Survey and Oregon Lidar Consortium (2012) Hydrography: U.S. Geological Survey National Hydrography Dataset (2017)

Projection: NAD 1983 UTM Zone 10N Software: Esri® ArcMap 10, Adobe® Illustrator CS6

Cartography by: Lowell H. Anthony, 2018

