



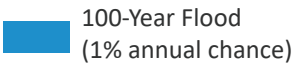
Flood Hazard Map of the Lower Columbia-Sandy Watershed, Oregon

PLATE 5

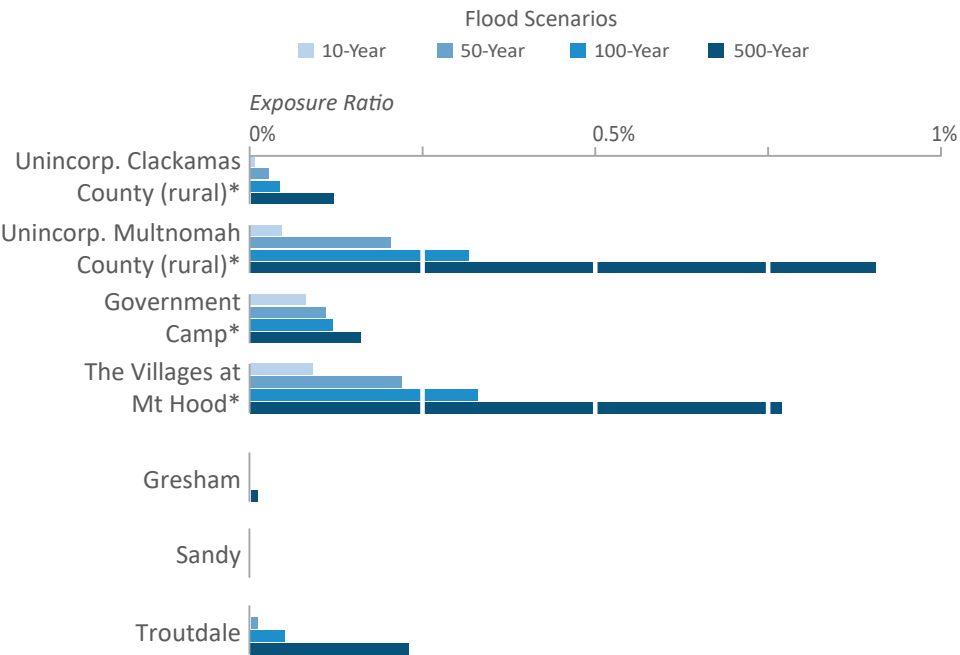


The flood hazard data show areas expected to be inundated during a 100-year flood event. Flooding sources include riverine. Areas are consistent with the regulatory flood zones depicted in Lower Columbia-Sandy Watershed's Digital Flood Insurance Rate Maps.

Flood Hazard Zone



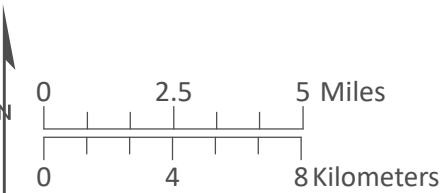
Ratio of Estimated Loss to Flooding



*Unincorporated

Data Sources:
Flood hazard zone (100-year): Clackamas County Flood Insurance Rate Map (2016) | Multnomah County Flood Insurance Rate Map (2016)
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) | Clackamas County Technology Services (2017)
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



This map is an overview map and not intended to provide details at the community scale. The GIS data that is published with the Lower Columbia-Sandy Natural Hazard Risk Assessment can be used to inform regarding queries at the community scale.

Disclaimer: This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the usability of the information. This publication cannot substitute for site-specific investigations by qualified practitioners. Site-specific data may give results that differ from the results shown in the publication. See the accompanying text report for more details on the limitations of the methods and data used to prepare this publication.

