




STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND  
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# Flood Hazard Map of Cottage Grove, Oregon




PLATE 7

## 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 Lane County's Digital Flood Insurance Rate Maps.

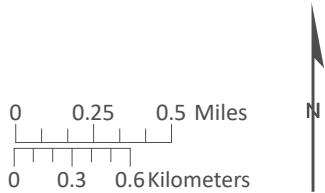
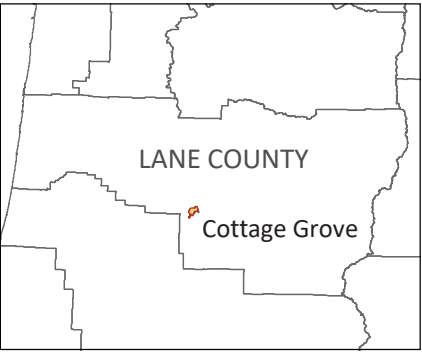
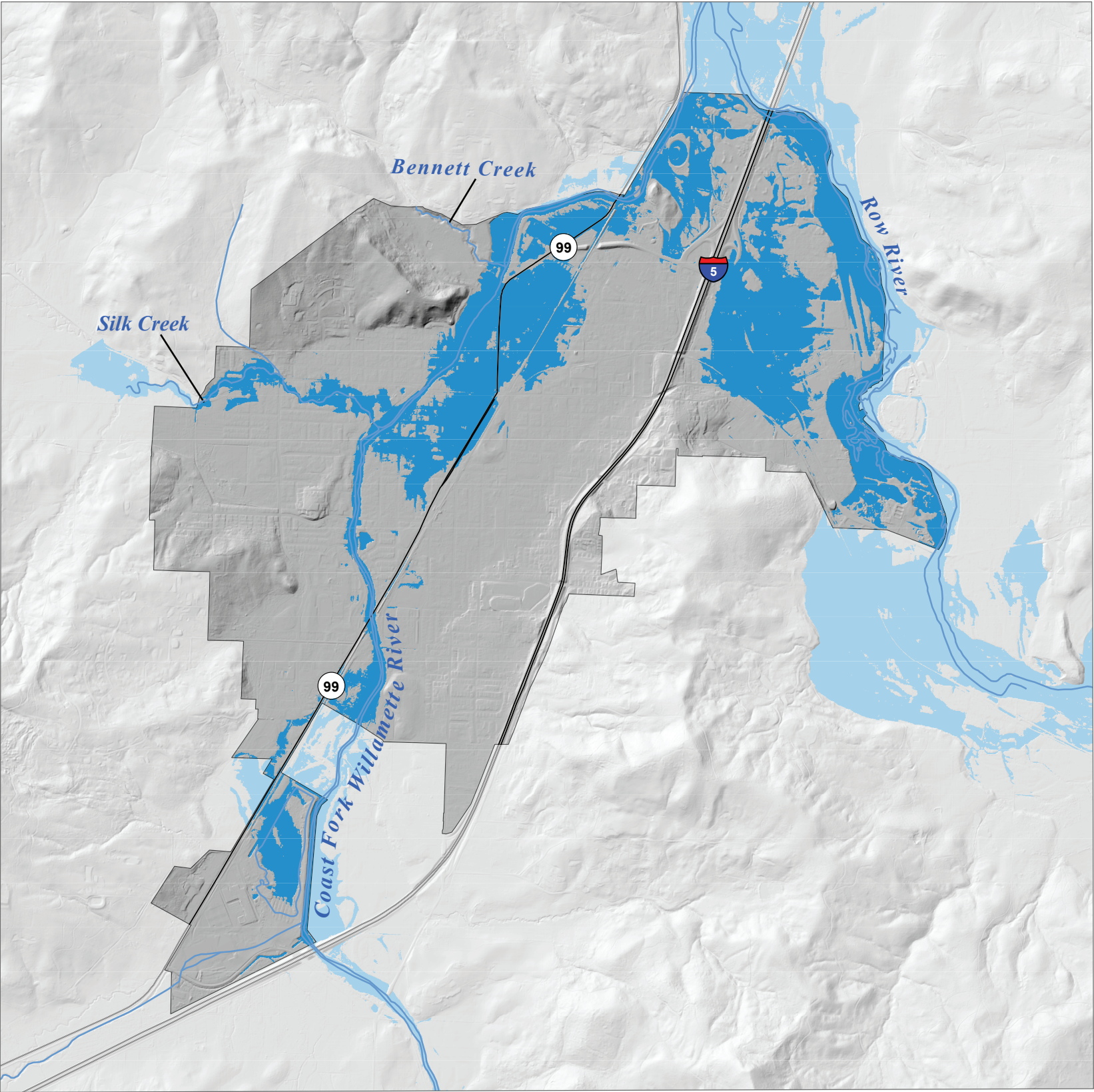
## Map Elements

-  Cottage Grove Urban Growth Boundary
-  Streams
-  Major Roads

Community	Flood Risk					
	Potentially Displaced Residents	% Potentially Displaced Residents	Damaged Buildings	Damaged Critical Facilites	Loss Estimate (\$)	Loss Ratio
Cottage Grove	1,188	11%	451	0	6,851,000	0.4%

**Data Sources:**  
Flood hazard zone (100-year): Lane County Flood Insurance Rate Map - Draft (2022)  
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: Oregon Lidar Consortium (2017)  
Hydrography: U.S. Geological Survey National Hydrography Dataset (2017)

Projection: NAD 1983 HARN Oregon Statewide Lambert  
Software: Esri ArcMap 10, Adobe Illustrator CC  
Cartography by: Matt C. Williams, 2022



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.

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