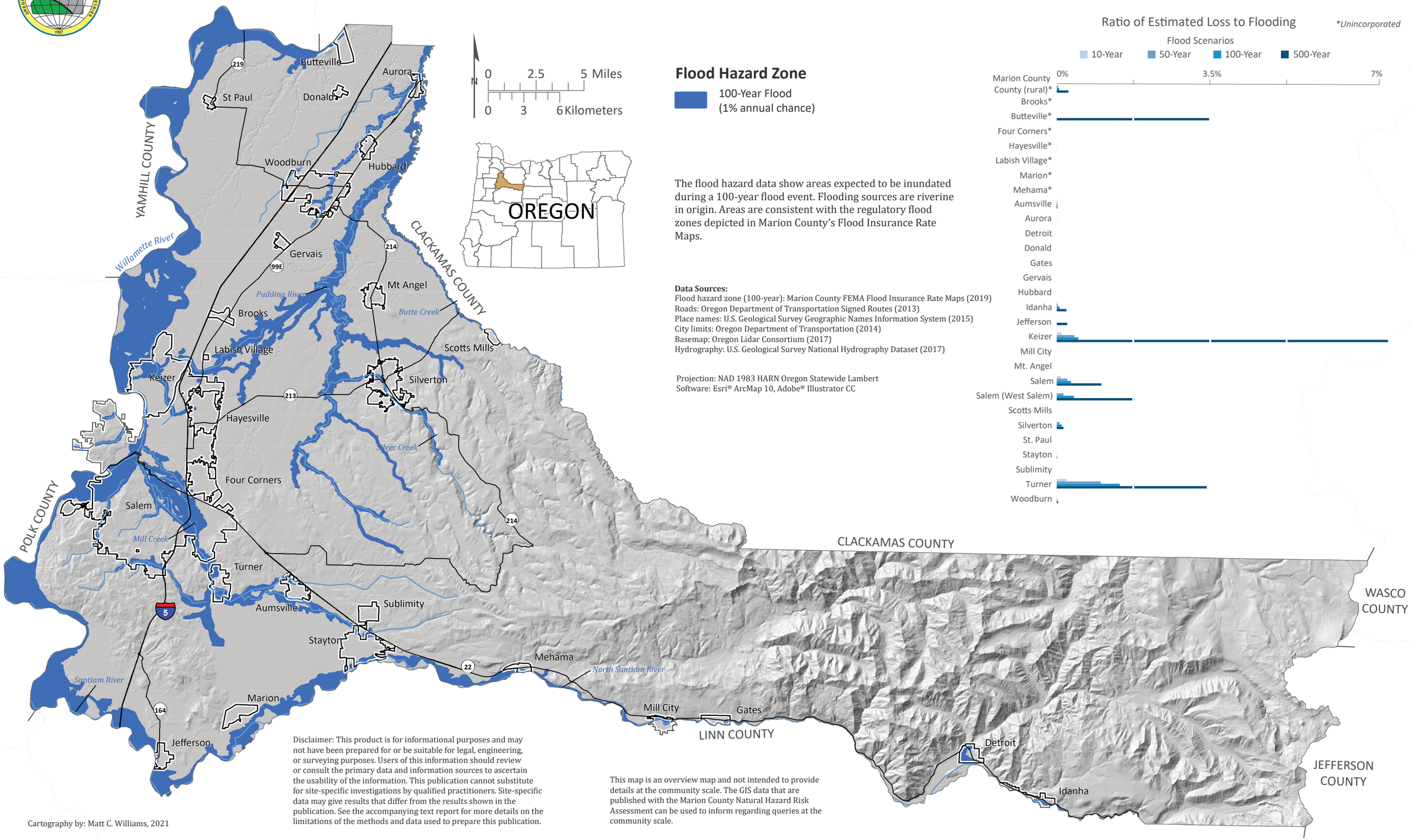
PLATE 4

Flood Hazard Map of Marion County, Oregon



The flood hazard data show areas expected to be inundated during a 100-year flood event. Flooding sources are riverine in origin. Areas are consistent with the regulatory flood zones depicted in Marion County's Flood Insurance Rate Maps.

Data Sources:
Flood hazard zone (100-year): Marion County FEMA Flood Insurance Rate Maps (2019)
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

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

Cartography by: Matt C. Williams, 2021

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