

Data Management for Assumption of the 404 Program Oregon

ASWM Section 404 Assumption Project Webinar Series

Eric Metz, PWS, Oregon Department of State Lands

June 17, 2020



DISCLAIMER:

This map is for illustrative and administrative purposes only. The map is not to be used for delineating the jurisdictional boundaries of waters of the U.S. It is a tool to help quickly identify a potential boundary of waters assumed by DSL for permitting under Section 404 of the CWA and the jurisdictional waters retained by the Corps for permitting under Section 404 and Section 10 of the Rivers and Harbors Act. The map shows the approximate extent of Section 10 waters (including navigable waters, waters used in the past and present to transport interstate/foreign commerce, and waters subject to the ebb/flow of the tide) and adjacent wetlands landward to 1,000 feet."

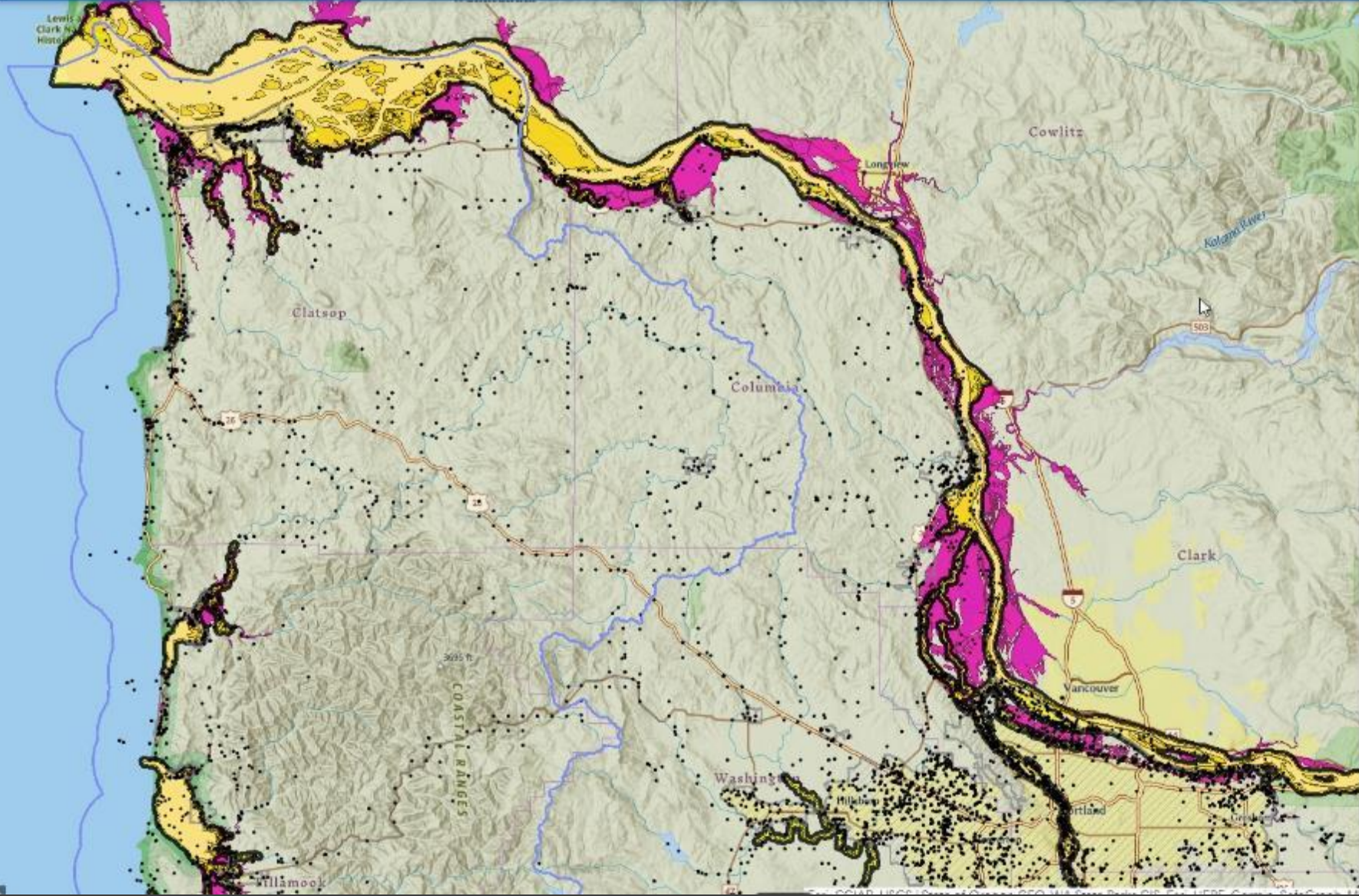
This product is for informational purposes, and may not be suitable for legal, engineering, or surveying purposes. This information or data is provided with the understanding that conclusions drawn from such information are the responsibility of the user. DSL makes no claims, representations or warranties as to the accuracy or completeness of these external data layers.

By checking the box, you are acknowledging that you have read and accepted this disclaimer.

OK

404 Assumption Online Map Disclaimer

404 Assumption Online Map (2020)




Legend


- Coastal_Zone**
 - BASEDAT D80 Coastzon_10
- ProposedAssumptionArea_2020**
 - Site
- UGB_2018**
 - Urban Growth Boundaries
- Permits and Navigable Waters**
 - USACE_Navigable_Waters
 - Section 10 Waterway
 - USACE_Navigable_Waters1000ftDis
 - 1,000 foot buffer
 - PMEP_West_Coast_USA_Estuary_Extent_V1
 - 50% Exceedance










Legend ⌵ ✕

Coastal_Zone
BASEDAT.DBO.Coastzon_10


ProposedAssumptionArea_2020
Sites
•

UGB_2018
 Urban Growth Boundaries

Prop Assumption Area UGB
Reg Permit, UGB (since 01/01/2010)
 Emergency
 General Auth
 General Permit
 Individual Permit

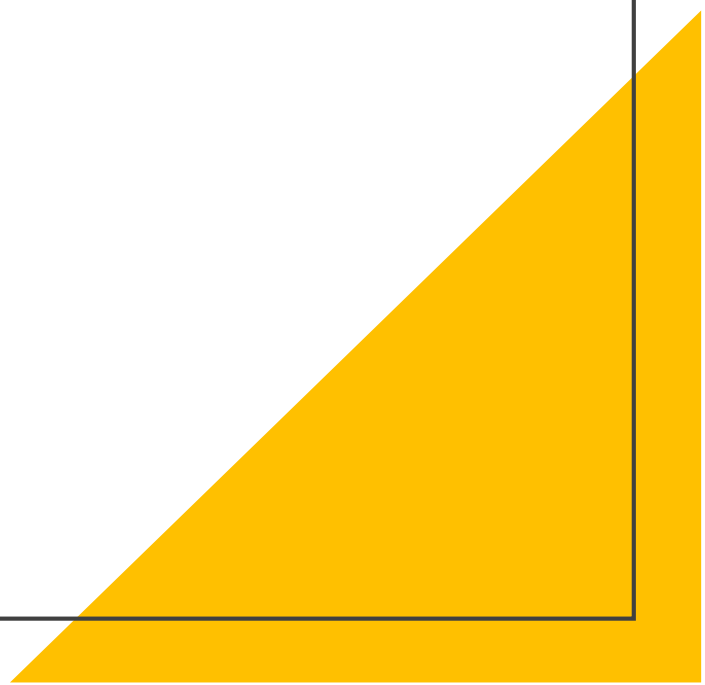
Permits and Navigable Waters
USACE_Navigable_Waters
 Section 10 Waterway
USACE_Navigable_Waters1000ftDis
 1,000 foot buffer
PMEP_West_Coast_USA_Estuary_Extent_V1
 50% Exceedance

PMEP_Tidal_Coast_USA_Estuary_Latent_Yr.
Columbia River - Reach B

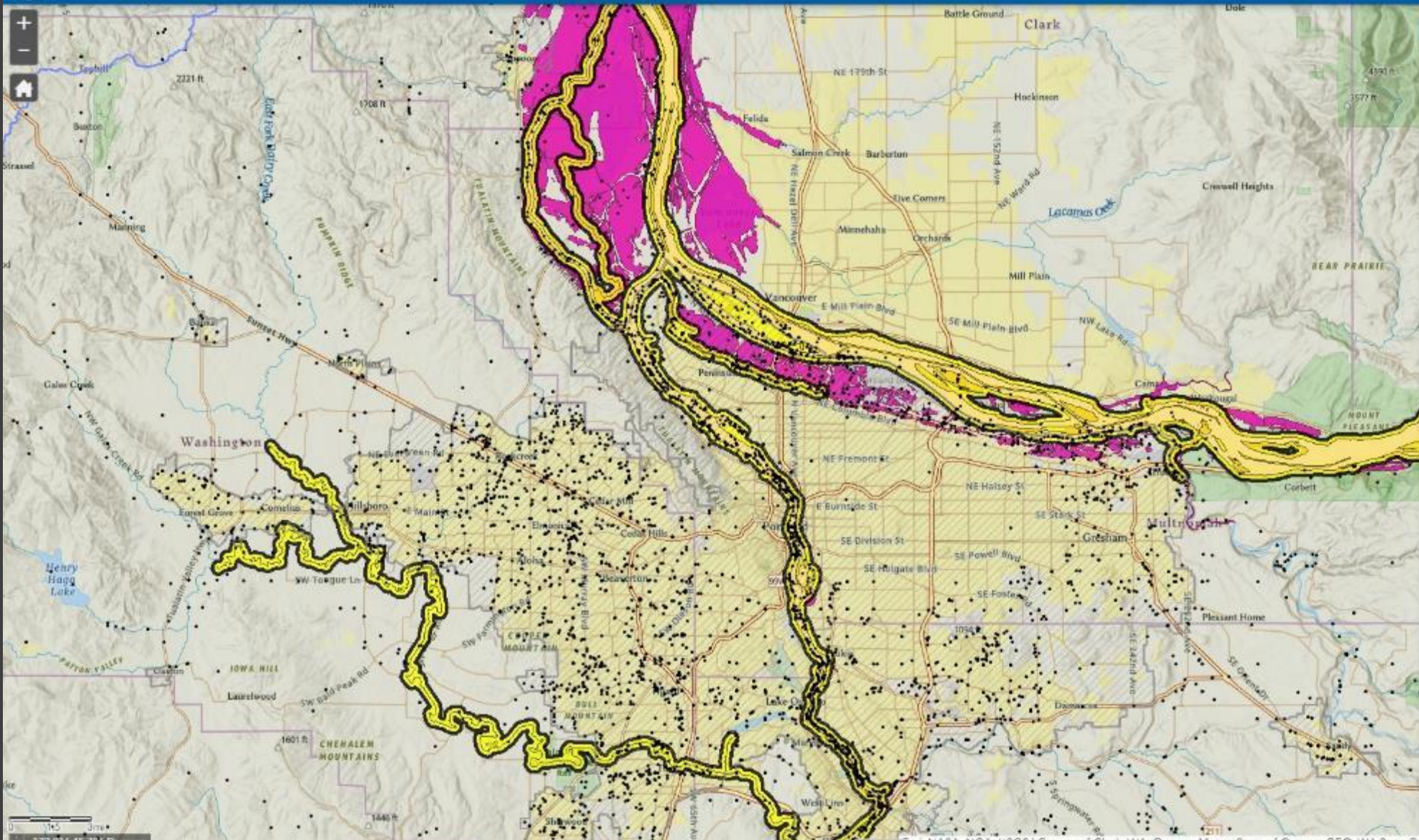
Extent_Type	approximate extent of tidal wetlands
Data_Source	PMEP/PC Trask
PMEP_EstuaryID	2,026
Count_Polygons	30
Estuary_Name	Columbia River - Reach B
Link	2026_Columbia River - Reach B
PMEP_Region	Washington, Oregon, Northern California Coast
CMECS_Class	Riverine Estuary
Hectares	34,094.66

[Zoom to](#)

...



404 Assumption Online Map (2020)

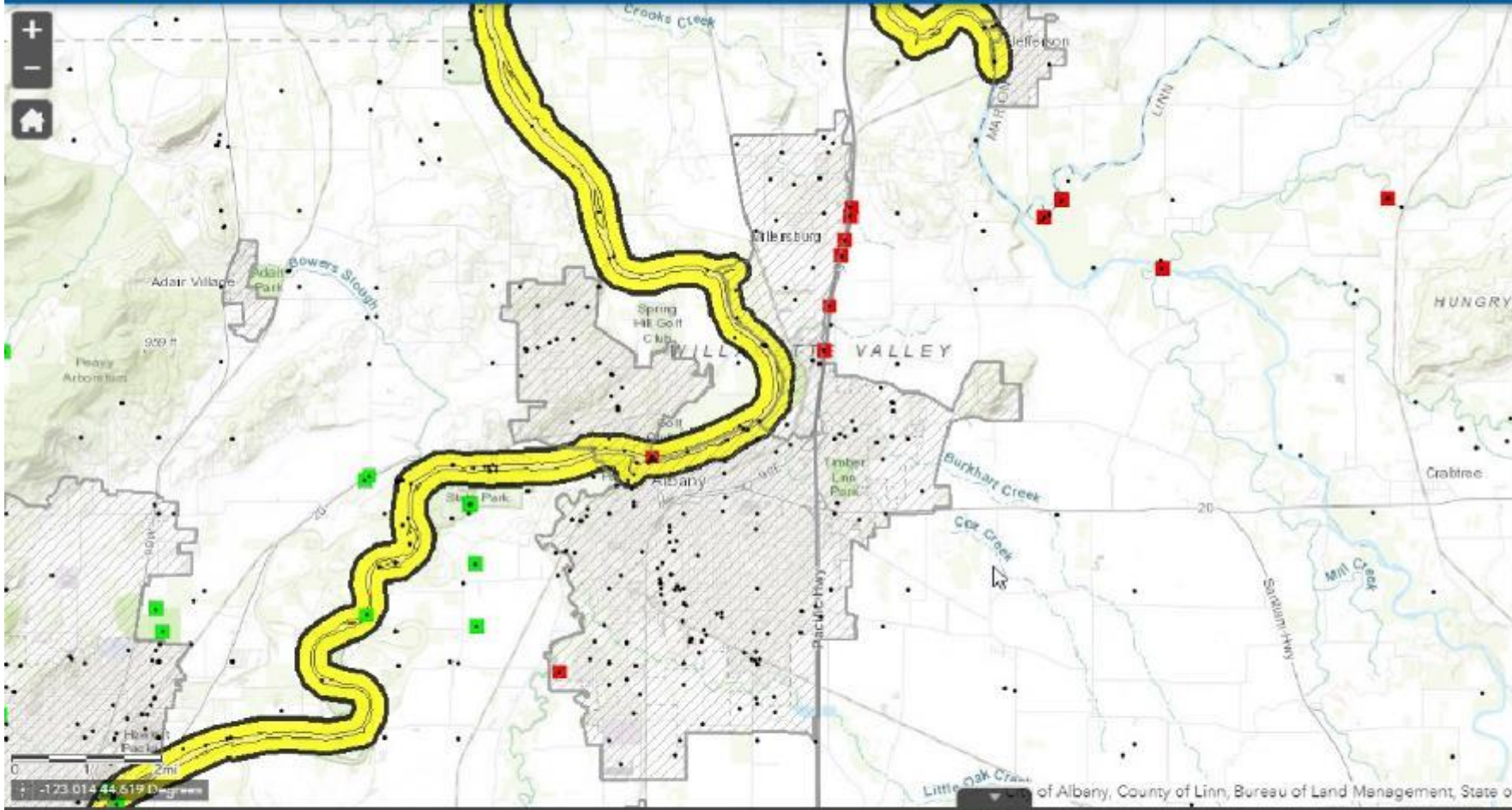


Legend

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404 Assumption Online Map (2020)



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 Section 10 Waterway
 USACE_Navigable_Waters1000ftDis
 1,000 foot buffer
 PMEP_West_Coast_USA_Estuary_Extent_V
 50% Exceedance

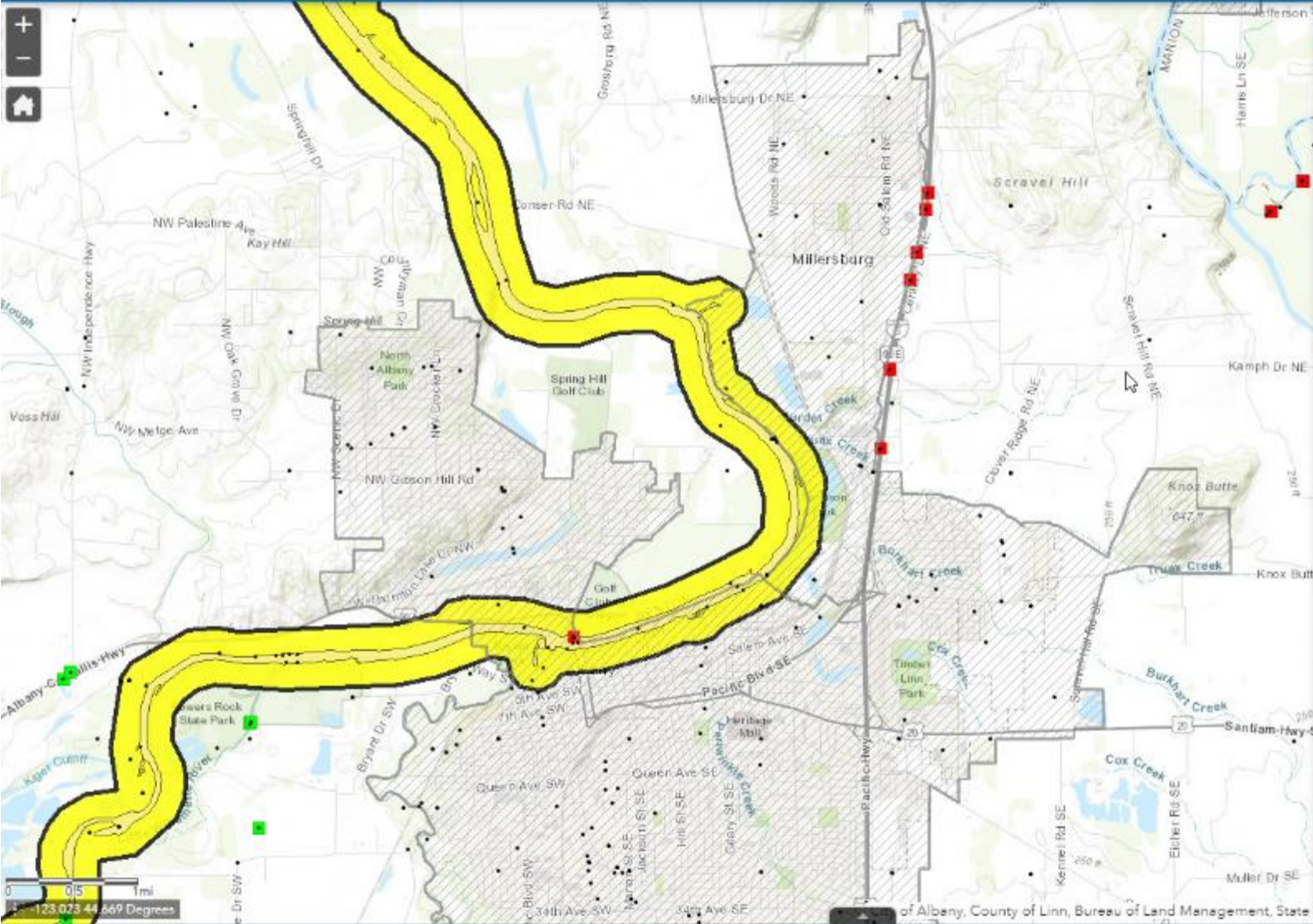
BASEDAT.DBO Coastzon_10 Sites UGB_2018 Reg Permit, UGB (since 01/01/2010) Regulatory Permits USACE_Navigable_Waters USACE_Navigable_Waters1000ftDis PMEP_West_Coast_USA_Estuary_Extent_V1

Options Filter by map extent Zoom to Clear selection Refresh

OBJECTID	WB_GNIS_NM	Shape.STArea()	Shape.STLength()
66	Santiam River	12675813.046203613	129389.51190947914



404 Assumption Online Map (2020)

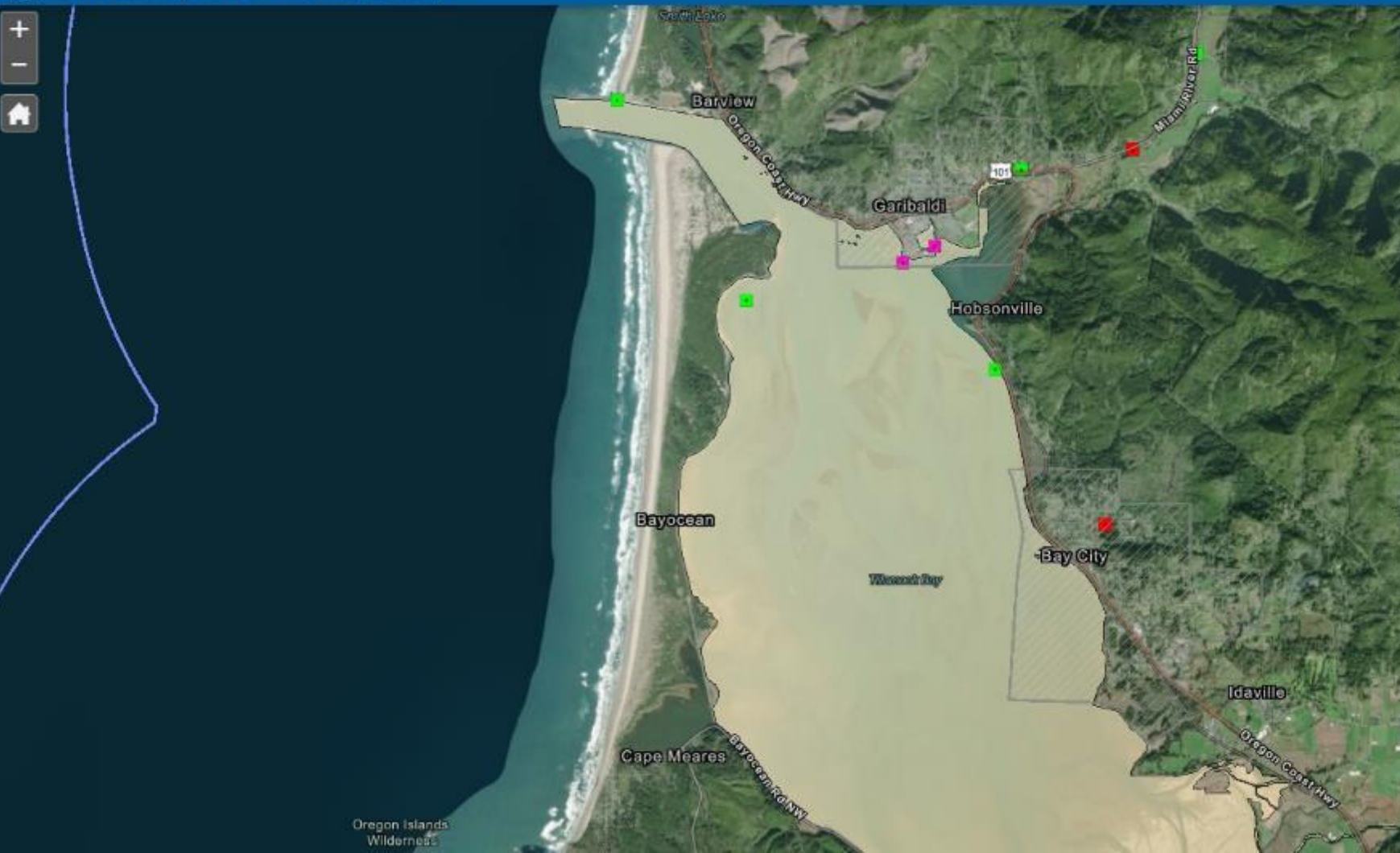


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0 0.5 1 mi
123.023 44.669 Degrees

404 Assumption Online Map (2020)



Legend

Coastal_Zone

BASEDAT.DBO.Coastzon_10

ProposedAssumptionArea_2020

UGB_2018
 Urban Growth Boundaries

Prop Assumption Area UGB

- Reg Permit, UGB (since 01/01/2010)
- Emergency
 - General Auth
 - General Permit
 - Individual Permit

Permits and Navigable Waters

USACE_Navigable_Waters
 Section 10 Waterway

Oregon 404 Assumption Project Team

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