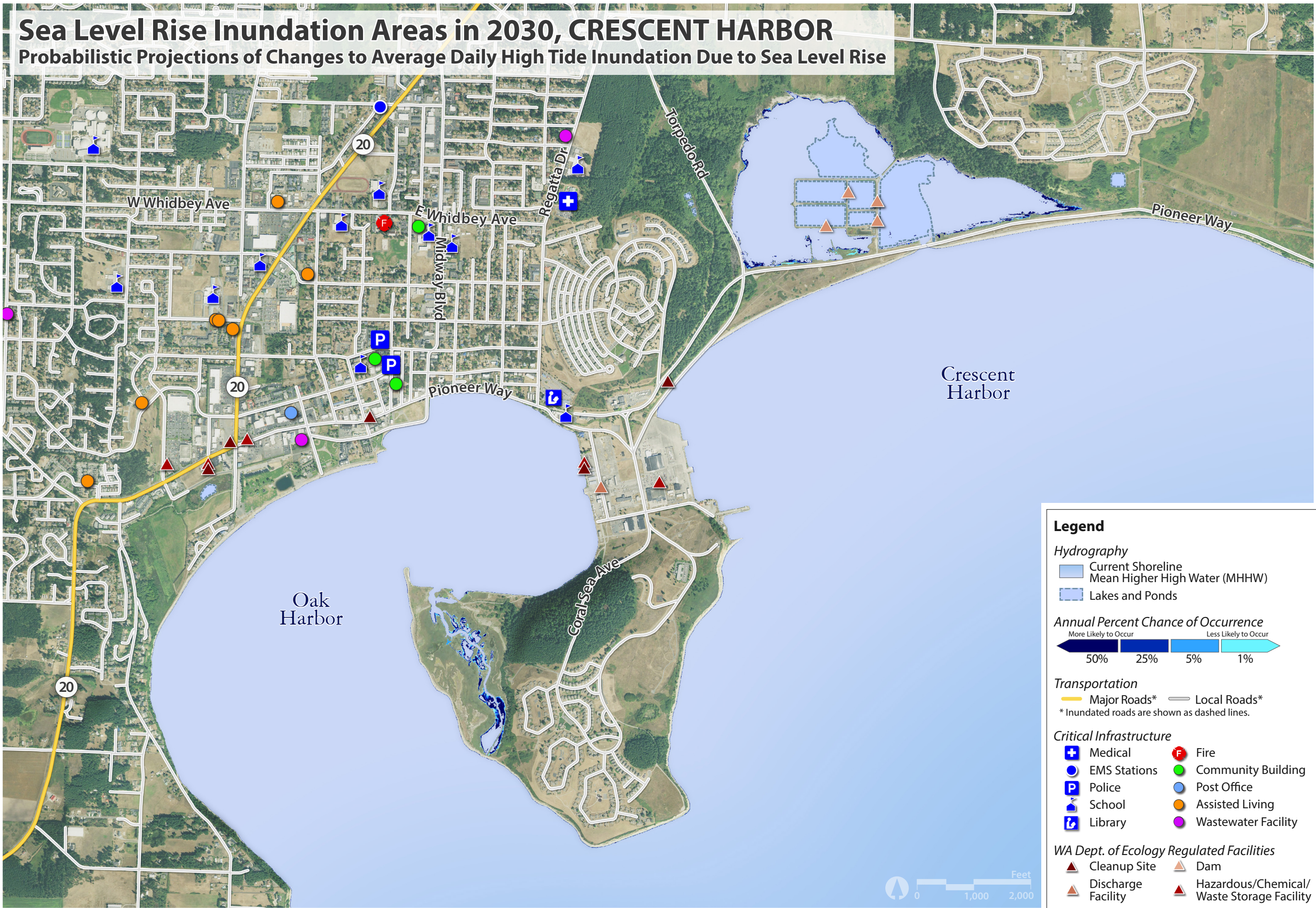


Sea Level Rise Inundation Areas in 2030, CRESCENT HARBOR

Probabilistic Projections of Changes to Average Daily High Tide Inundation Due to Sea Level Rise

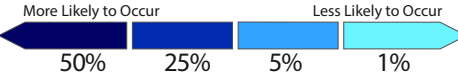


Legend

Hydrography

- Current Shoreline
- Mean Higher High Water (MHHW)
- Lakes and Ponds

Annual Percent Chance of Occurrence



Transportation

- Major Roads*
 - Local Roads*
- * Inundated roads are shown as dashed lines.

Critical Infrastructure

- Medical
- EMS Stations
- Police
- School
- Library
- Fire
- Community Building
- Post Office
- Assisted Living
- Wastewater Facility

WA Dept. of Ecology Regulated Facilities

- Cleanup Site
- Discharge Facility
- Dam
- Hazardous/Chemical/Waste Storage Facility

Notes

- Sea-level rise projections based on Kopp et al., 2014 (Probabilistic 21st and 22nd century sea-level projections at a global network of tide gauge sites) for RCP 8.5, and adjusted for vertical land movement.
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Produced for:



Produced by:

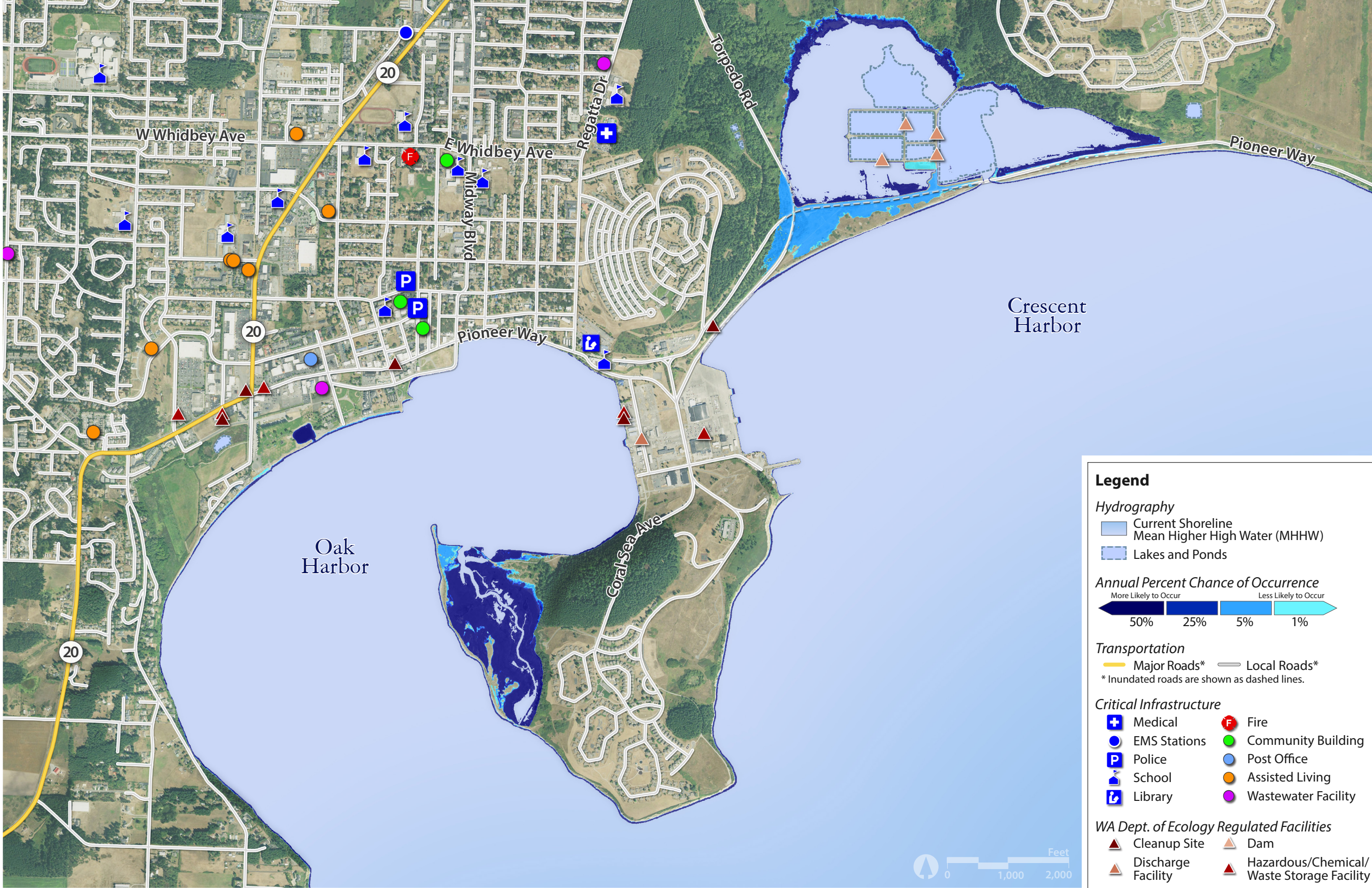


Funding Provided by:



Annual Extreme Storm Flooded Areas in 2030 with Sea Level Rise, CRESCENT HARBOR

Combined Probabilistic Sea Level Rise Projections and Annual Extreme Coastal Flooding Probabilities



Notes

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Produced for:



Produced by:

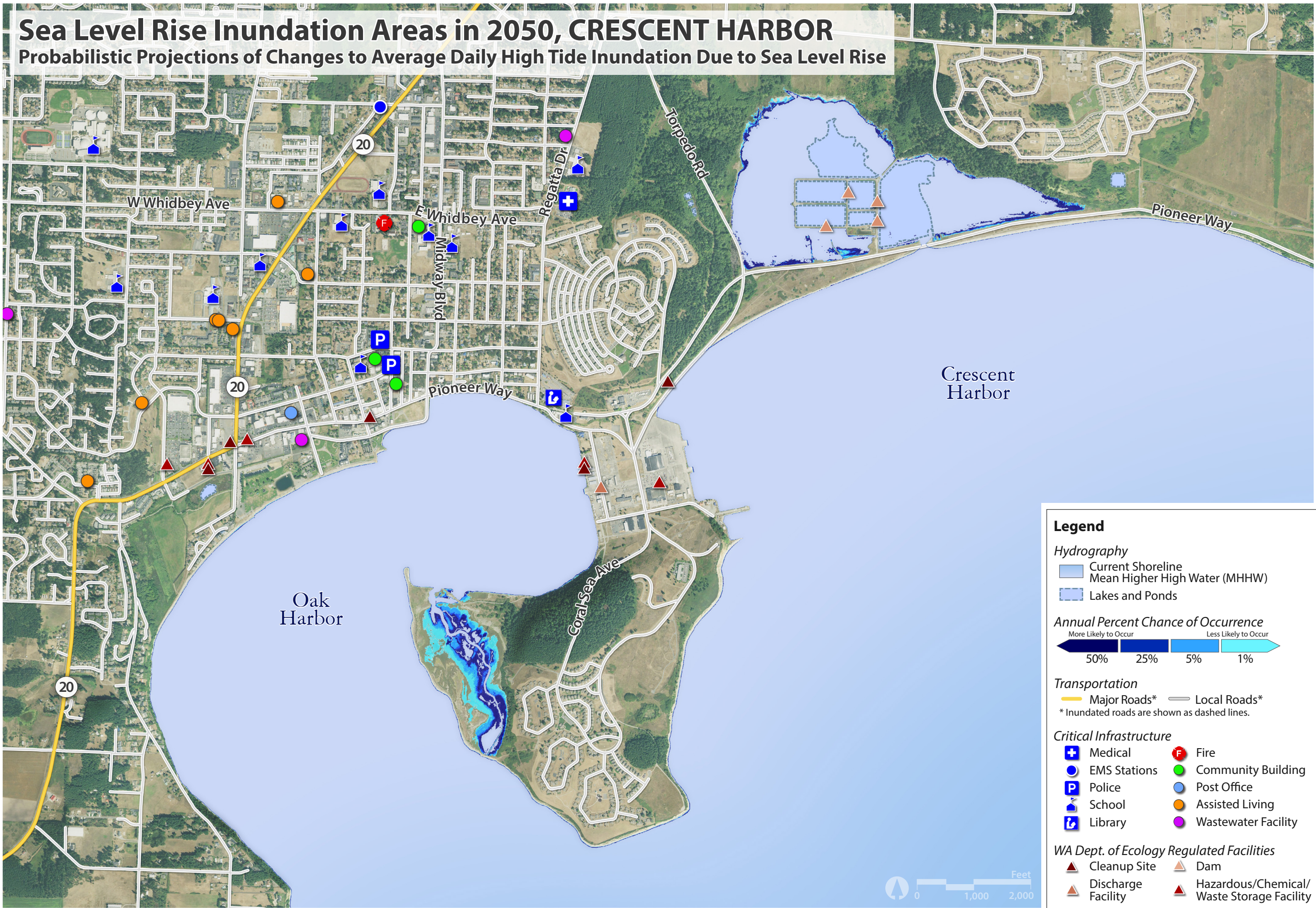


Funding Provided by:



Sea Level Rise Inundation Areas in 2050, CRESCENT HARBOR

Probabilistic Projections of Changes to Average Daily High Tide Inundation Due to Sea Level Rise

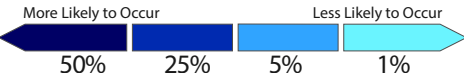


Legend

Hydrography

- Current Shoreline
- Mean Higher High Water (MHHW)
- Lakes and Ponds

Annual Percent Chance of Occurrence



Transportation

- Major Roads*
 - Local Roads*
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Critical Infrastructure

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Funding Provided by:

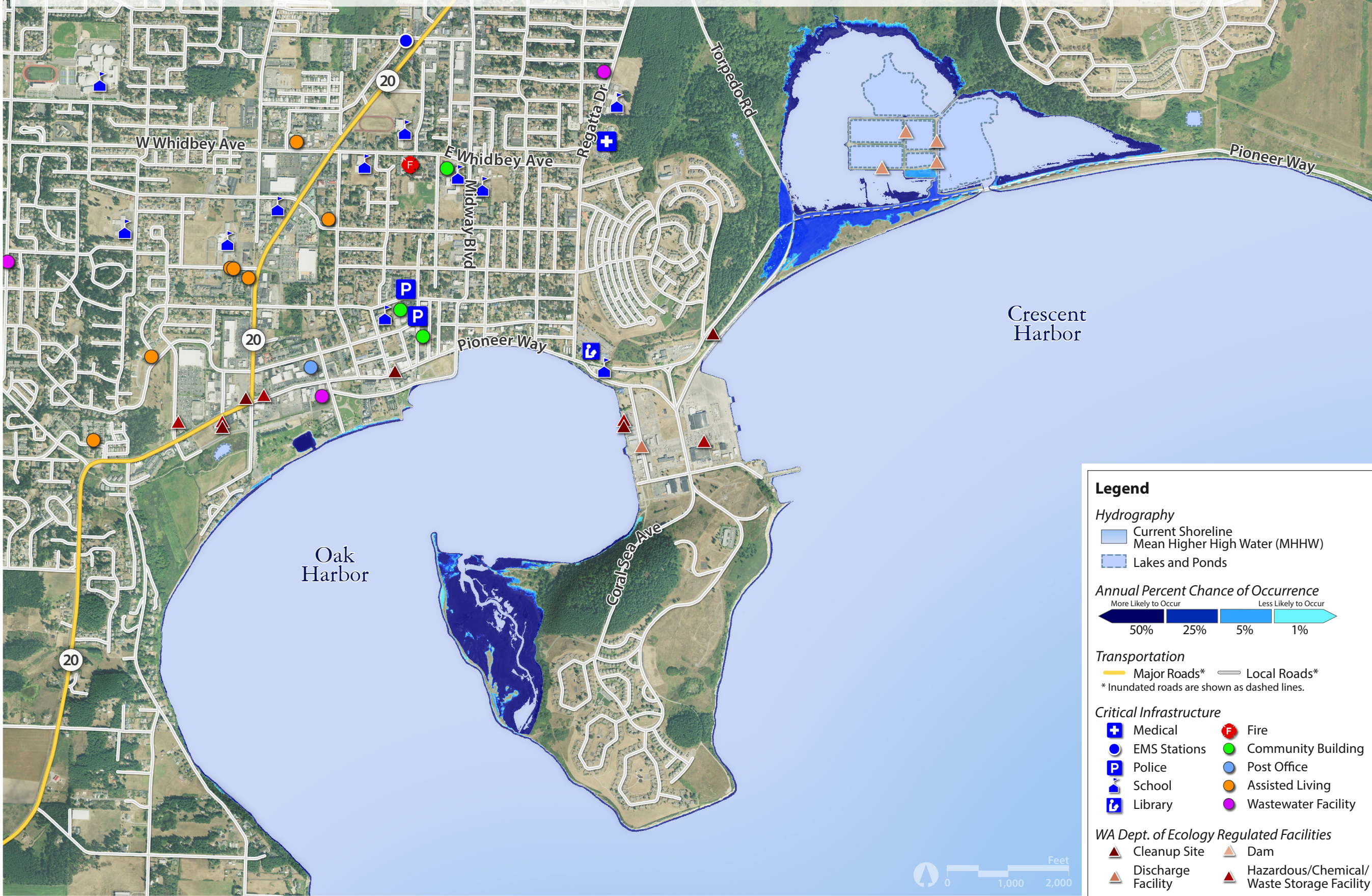


Washington State
Recreation and Conservation Office
Salmon Recovery
Funding Board



Annual Extreme Storm Flooded Areas in 2050 with Sea Level Rise, CRESCENT HARBOR

Combined Probabilistic Sea Level Rise Projections and Annual Extreme Coastal Flooding Probabilities

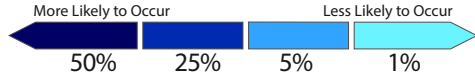


Legend

Hydrography

- Current Shoreline
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- Lakes and Ponds

Annual Percent Chance of Occurrence



Transportation

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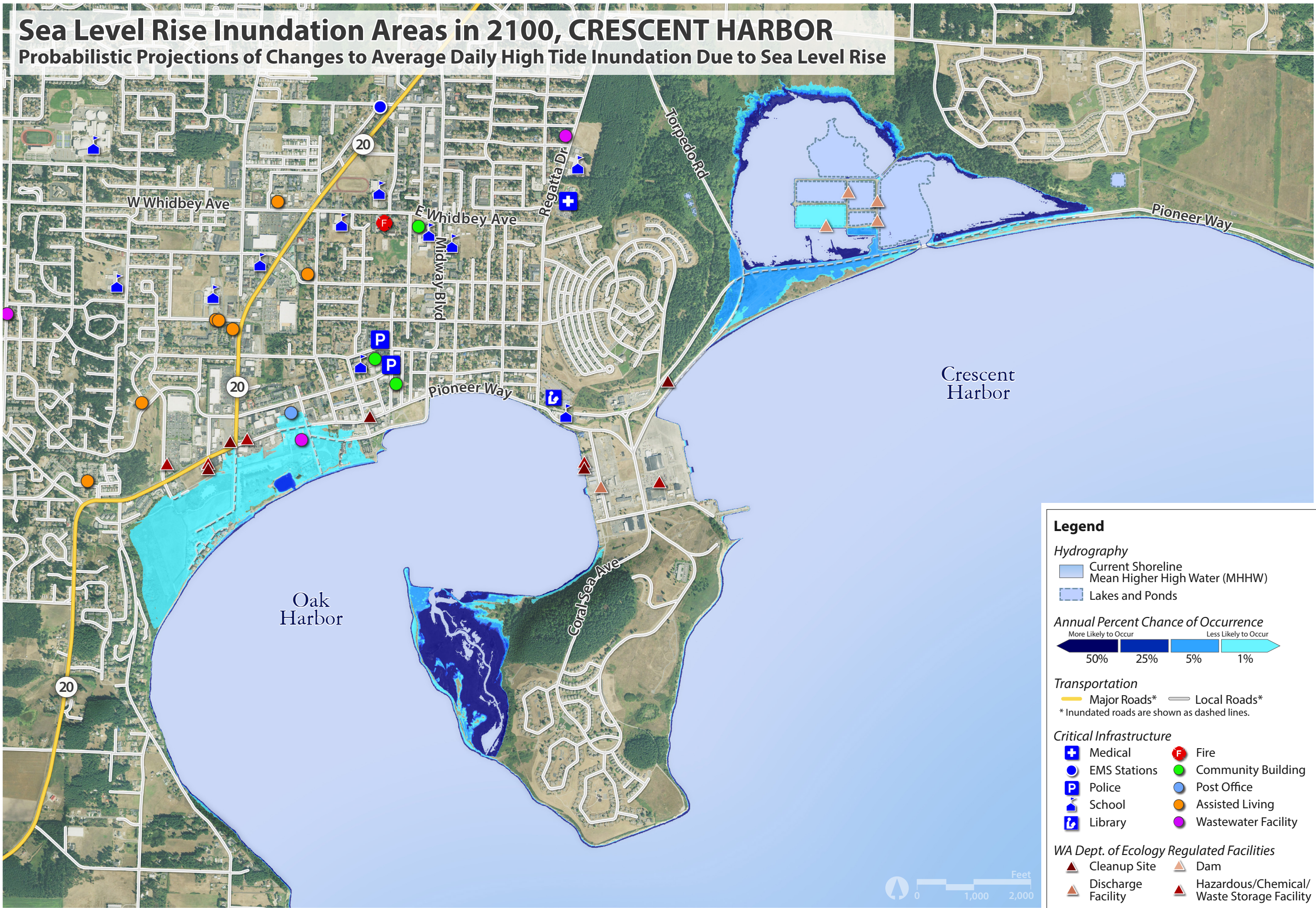


Funding Provided by:



Sea Level Rise Inundation Areas in 2100, CRESCENT HARBOR

Probabilistic Projections of Changes to Average Daily High Tide Inundation Due to Sea Level Rise



Legend

Hydrography

- Current Shoreline
- Mean Higher High Water (MHHW)
- Lakes and Ponds

Annual Percent Chance of Occurrence

More Likely to Occur | Less Likely to Occur

50% 25% 5% 1%

Transportation

- Major Roads*
- Local Roads*

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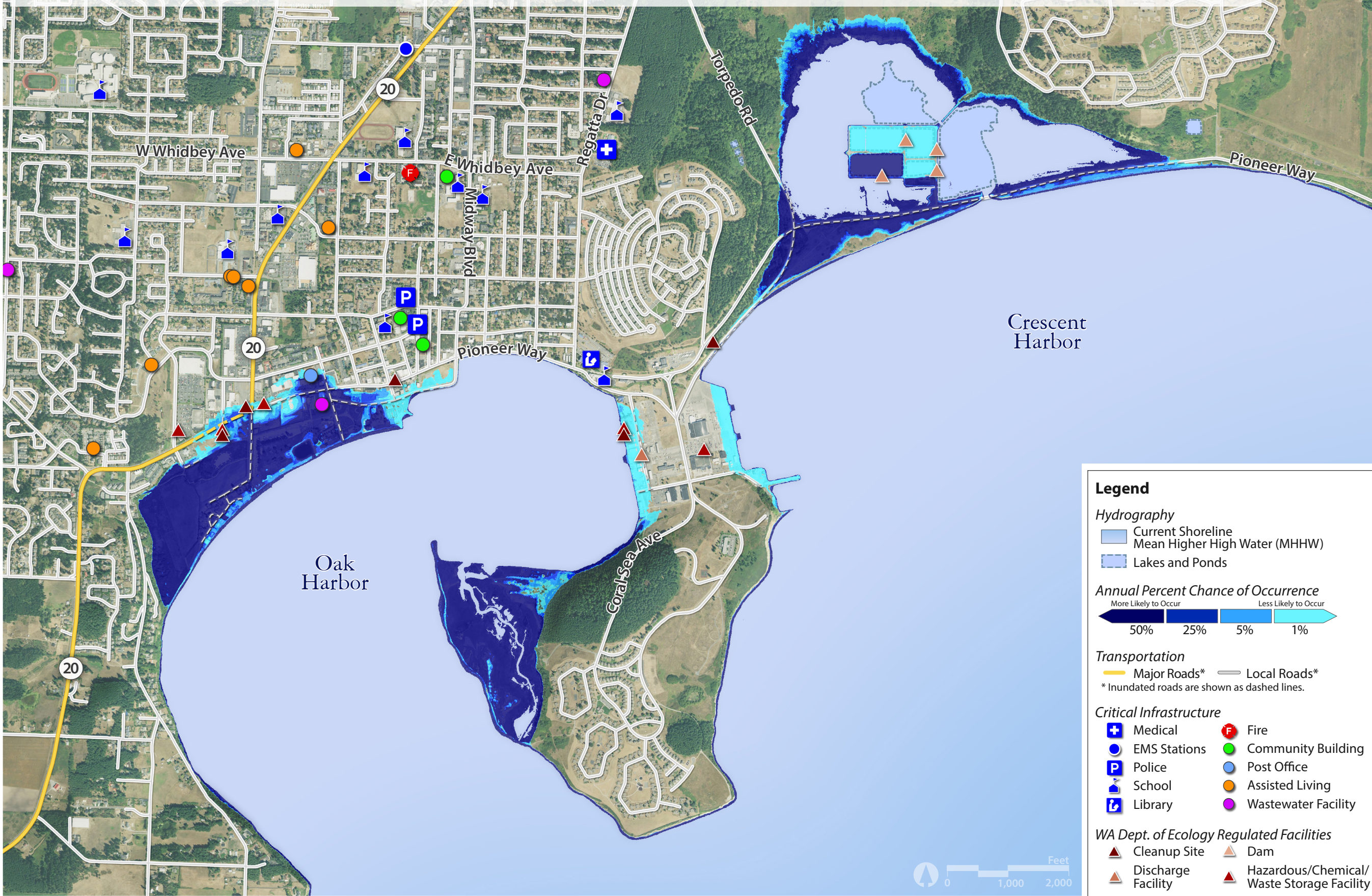


Funding Provided by:



Annual Extreme Storm Flooded Areas in 2100 with Sea Level Rise, CRESCENT HARBOR

Combined Probabilistic Sea Level Rise Projections and Annual Extreme Coastal Flooding Probabilities

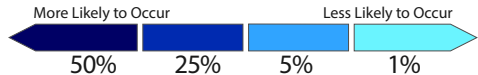


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