Front Street Blueprint

Planning Commission Meeting #1City of Coos Bay | ODOT11 May 2021



Oregon Department of Transportation







Welcome + Introductions Project Purpose Scope of Work / Schedule / Study Area Review:

- Draft Memo #1: Applicable Plans, Policies, and Codes
- Draft Memo #2: Baseline Assumptions and Criteria
- Draft Memo #3: Existing and Future Transportation (TBD)
 Q&A

Professional Team Members and Advisory Committee

Agency Participants

City of Coos Bay Project Manager: Carolyn Johnson City Engineer: Jennifer Wirsing Transportation Consultant: Kim Parducci Oregon Dept. of Transportation (ODOT) Region 3 Project Manager: Virginia Elandt

Advisory Committee

Mayor Joe Benetti, Councilor Lucinda DiNovo, Eric Clough Holly Boardman, Heidi Sause, Robert Melbo, David Hope Jenna Stanke Marmon, Richard Leshley, Emily Bradley, Rich Lopez and Hui Rodomsky

Consultant Team

David Evans and Associates, Inc. *Project Manager: James (Jim) Hencke PLA ASLA Transportation Lead: Cameron Grile PE PTOE Planner: Gigi Cooper AICP*

JLA

Public Involvement Lead: Jessica Bull

ECO Northwest

Market/Real Estate/Implementation: Emily Picha

Project Purpose / Overview

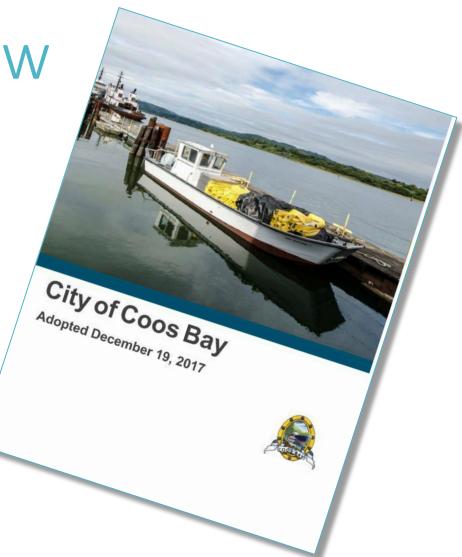
History:

2017 Front Street Action Plan, 2020 TSP

Purpose:

Detailed Implementation Strategy

- 1. Access / Intersection Improvements
- 2. Circulation / Connectivity Improvements
- 3. Bike / Pedestrian Safety and Access
- 4. Public Parking Management Strategy
- 5. Historic Wayfinding
- 6. Public Waterfront Improvements



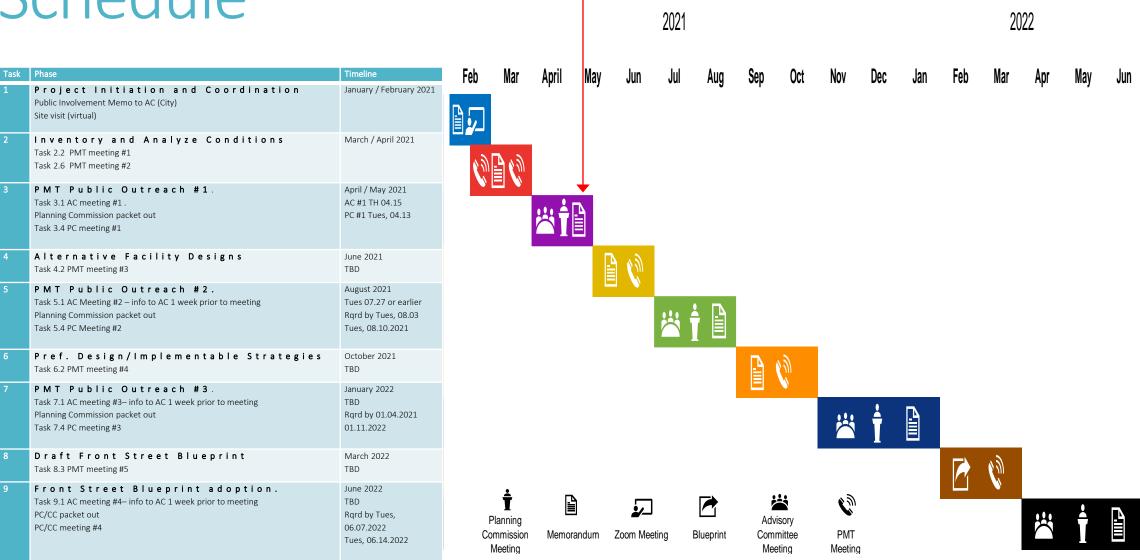


Study Area

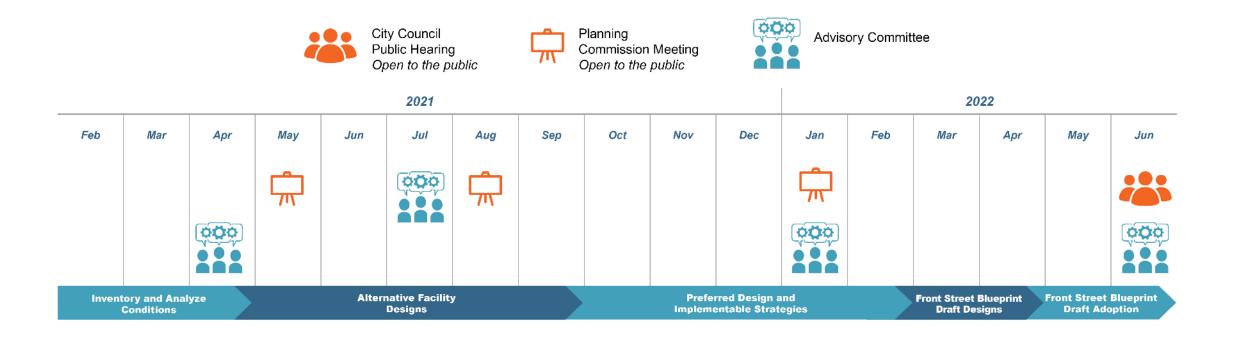
Industrial and Commercial Uses West Boundary: US Highway 101 East Boundary : Coos Bay North Boundary : Ivy Avenue South Boundary : Market Avenue

Schedule

— WE ARE HERE



Public Involvement Schedule



Additional Objectives



Strategies to implement access, circulation and connectivity improvements within Study Area. Safe, balanced, efficient multimodal transportation system with choices to / through Study Area including, adequate parking and wayfinding. 3

Actively engage community and property owners in support of recommended strategies for improvement.



Reflect historic and cultural significance of Study Area through public art and streetscape improvements.

Memo #1: Plans, Policies, Codes

State:

- Transportation Planning Rule (OAR 660-012)
- Access Management Rule (OAR 734-051)
- Oregon Highway Plan (w 2018 amendments)

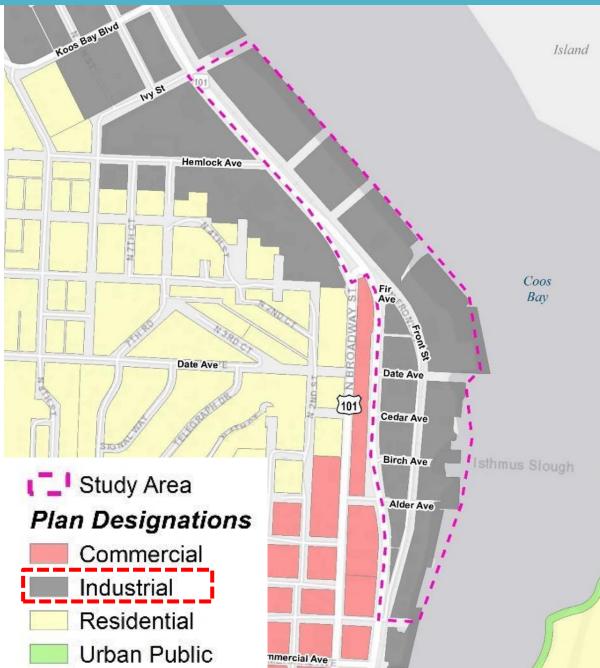


Local:

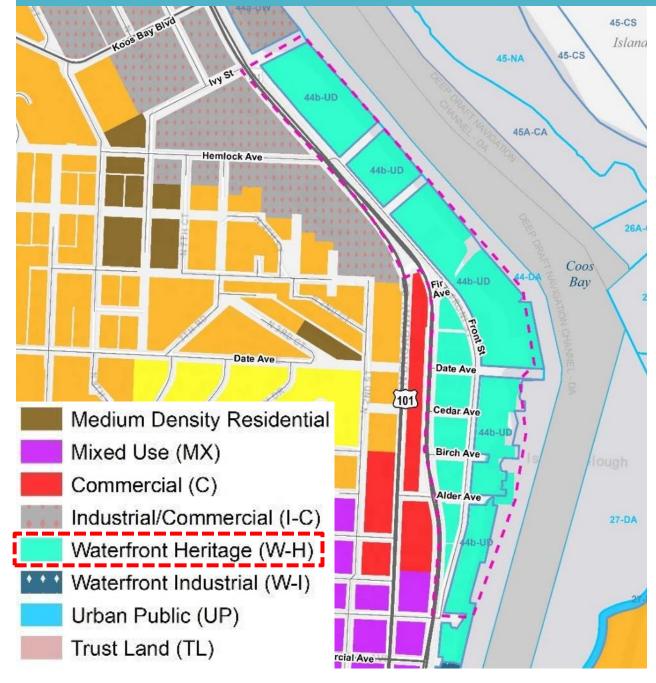
- Comprehensive Plan (2010)
- Zoning, Ordinances, Street Standards
- Transportation System Plan (2020)
- Front Street Action Plan (2017)
- Oregon Int. Port of Coos Bay Strategic Bus. Plan (2015)
- Coos Waterfront Park and Walkway Concept Plan (2012)
- Downtown Urban Renewal Plan (1998)
- Front Street Master Plan (1998)

REFINE AND IMPLEMENT PAST WORK

Comprehensive Plan



Zoning



Waterfront Park/Walkway Concept Plan

2012 PLAN LED TO 2017 FSAP

Recreation: emphasize working waterfront, aesthetic improvements, nonmotorized access, public art Wildlife, Water Quality, Aquatic Habitat: native plants, views, preserve and enhance water quality Public Safety: reduce conflicts, meet/exceed ADA, incorporate mixed use safety features Public Relations, Information, Cooperation: economic, health, transportation, recreation; partnerships Maintenance: public-private partnerships/management, natural long-lasting materials Community Cohesion: redevelop blighted areas, accommodate range of activities

Signage, Interpretation, Education: need consistent themes such as human history and culture; maritime, shipbuilding, fishing, working waterfront; logging, mills, lumbermen; current land use (industry, recreation, economic activity)

Front Street Action Plan

Four priority investment types:

- 1. Open space and pedestrian connectivity
- 2. Employment uses that require access to waterfront for success.
- 3. Improvements to transportation network that improve multi-modal safety.
- 4. Public transit (of some kind).

Three key themes:

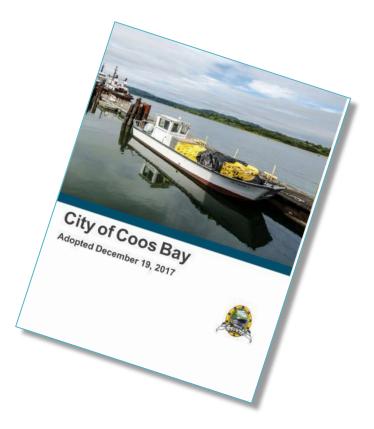
1. Pedestrian / bicycle access to waterfront: extend Coos Bay Boardwalk along east side of Front Street as 14-foot-wide multi-use path to Coos History Museum; add crossings of Highway 101 and change traffic flow along Front Street so north of Alder Avenue is one way, allowing for on-street parking.

2. Programming + Amenities: provide new light watercraft launch at Museum, public open spaces, and restaurants.

3. Celebrate Front Street's Heritage: a working waterfront; provide public restrooms.

Three implementation categories: near-term catalytic, development-supportive, and infrastructure-related.

POLICY / PLAN / PROJECTS / PARTNERSHIPS FOUNDATION



FSAP Framework

Pedestrian / Bike Connections

Opportunity Sites

Railroad Safety

Waterfront Access

VISION FOR BLUEPRINT IMPLENTATION



FSAP Projects / Blueprint focus

Near-term catalytic projects (A series):

A1: Public Waterfront Access Improvements (install boat launch south of Museum; Improve the Date Avenue right- of-way)

Development supportive projects (B series):

B1: Historical Wayfinding

BB5: Public Parking Management Strategy including shared parking

Infrastructure Projects in two subcategories (C series):

Connectivity and Amenity Enhancements:

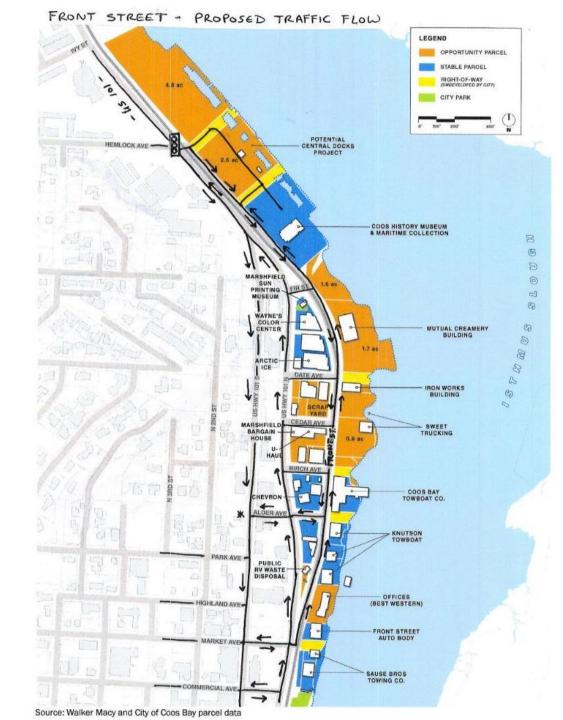
C1: Pedestrian North- South pathway along the east side of Front Street. (Coos Waterfront Walkway)

C3: Circulation and Connectivity Improvements

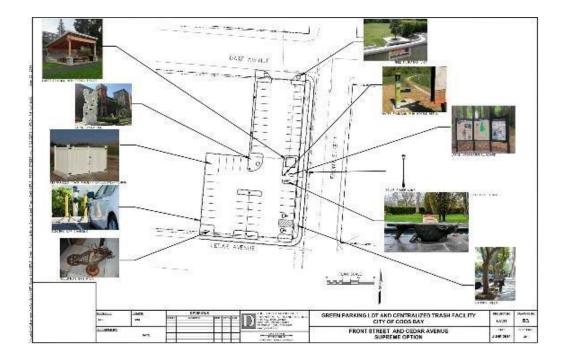
C4: Access/Intersection Improvements

Refinement Post-FSAP

Updated Preferred Traffic Alternative (aka Future Scenario)



Public Projects in Study Area



- Museum Boat Launch
- Coos Bay Village Boardwalk
- Public Parking Lot @ Front Street / Date Ave.

Memo #2: Baseline Conditions

Existing Land Uses

Existing Street Network

Existing Bicycle / Pedestrian Network

Existing Public Transit Services Inventory

Existing Utilities (Streetlights, Stormwater, Sewer)

Natural Resources and Environmental Barriers

Water, Rail, and Pipeline

Existing Land Uses

Water-dependent :

Sause Brothers Ocean Towing

Coos Bay Towboat

Knutson Towboat and Diesel & Machine

Industrial and Auto-related (not water-dependent):

Koontz Machine and Welding

Front Street Auto Body

Reddy Ice

U-Haul

Chevron gas station

Major vacant properties:

Coos Bay Iron Works

Service and Retail :

Certified Public Accountant

Seaboard Properties (real estate)

Front Street Community Bike Works/Bicycle Liberation Front (bicycle shop)

Front Street Provisioners (restaurant)

Marshfield Mercantile (retail)

Wayne's Color Center (paint store)

Coos History Museum

Marshfield Sun Printing Museum

Coos Bay Village mixed use (under development)

Roadway

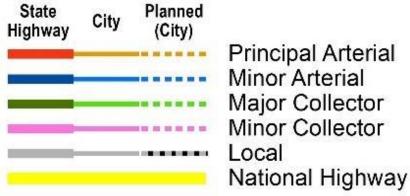
Study Area Jurisdiction ODOT Coos Bay



Functional Classification



Functional Classification



Koos Bay Bivd INY St Hemlock Ave Coos Bay Date Ave Date Ave 101 Cedar Ave Birch Ave Isthmus Slour Bay Alder Ave ARK AVE Park Ave Market Ave Commercial Ave

R.R. / Culverts

Туре

Mainline at Grade

Intersecting Street

Hemlock Ave/Front St

(Former) US Plywood

Central Dock Rd

Fir St at Front St

Date Ave at Front St

Cedar Ave at Front St

Birch Ave at Front St

Alder Ave at Front St

Market St at Front

- LT, Study Area
- 💌 Bridge
- × Rail Crossing
- Culvert
- +++ Railroad

ODOT Crossing No.

CO-767.72

CO-767.79 P

CO-768.02

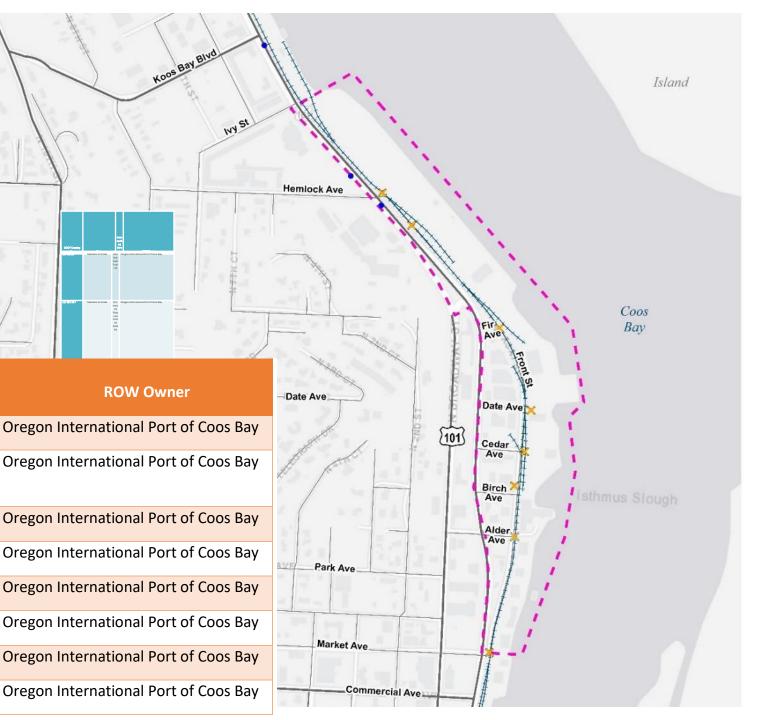
CO-768.05

CO-768.10

CO-768.14

CO-768.30

N/A



Roadway

Study Area
Jurisdiction
ODOT
Coos Bay
Study Intersection



Pedestrian Network







Bike Network

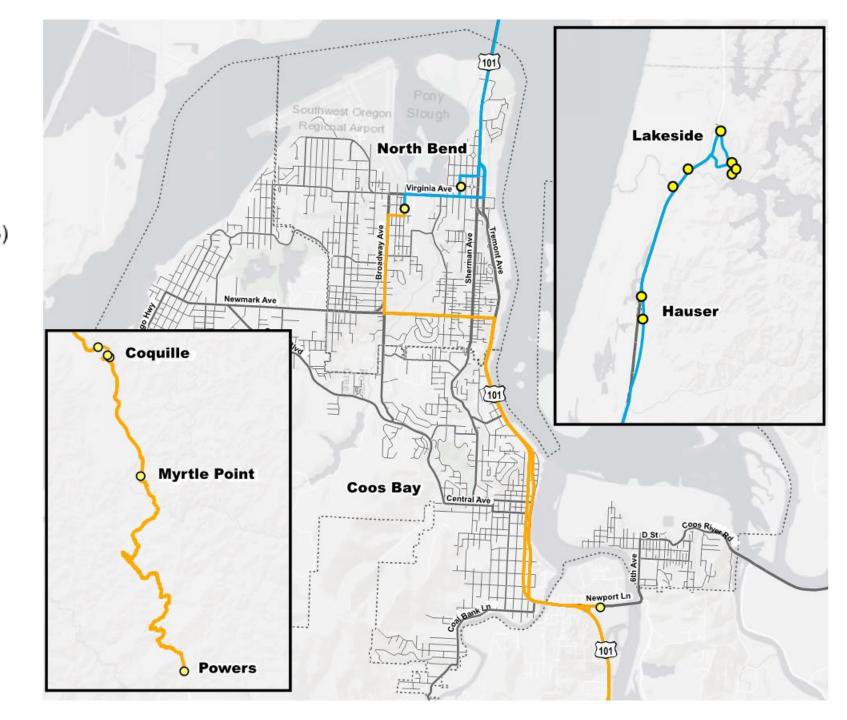
- No dedicated bicycle facilities
- Current network on-street, shared lanes with motor vehicles.
- Coos Bay TSP identifies US 101 adjacent to study area as having "Future Type II (Striped)" bicycle facilities in Bicycle Route Plan.
- US 101 in the vicinity of study area is not part of Oregon Coast Bike Route.



Transit

Urban Growth Boundary (UGB)
Intercity Connections
Lakeside - Hauser
Timber Express

Transit Stops

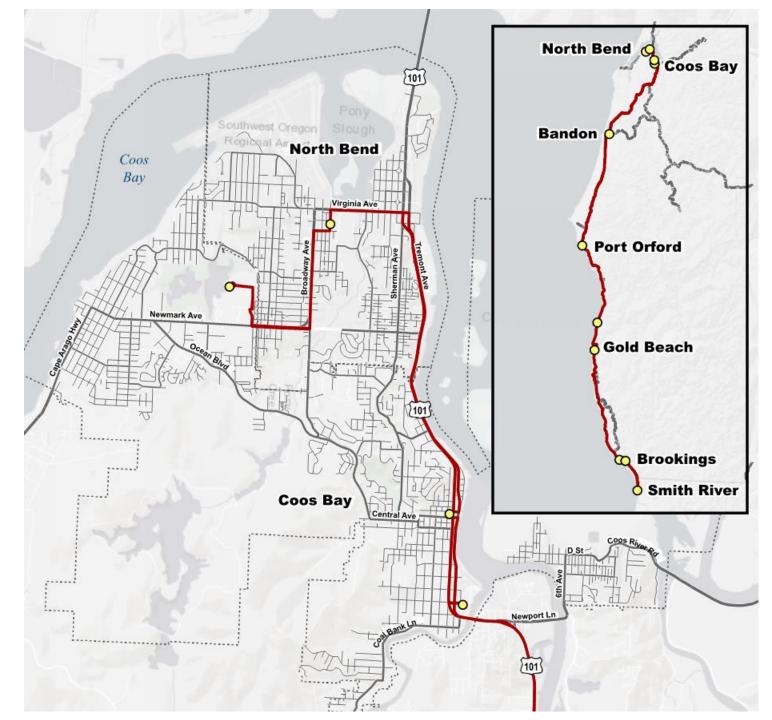


Coastal Express

Urban Growth Boundary (UGB)

Coastal Express Route

Transit Stops



Historic Sites



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Eligible/Listed Oregon Historic Site

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Name	Address	Eligibility	Date	ID #	AND GO	Front	Coos Bay
Marshfield Sun	1049 N Front St	Eligible -	1895	34452	90 Ct	IL ST	
Printing Plant		significant/listed			J 3= 5	Date Ave	2
Coos Bay Iron	896 N Front St	Eligible -	c. 1900	649953		Cedar Ave	1
Works		significant			attric.		4
Logger Supplies	1000 N Bay Shore Dr	Eligible -	c. 1920	649943	•	Birch Ave	Isthmus Slough
Warehouse		contributing				Alder Ave	1
W.G. Webster	318 N Front St	Demolished	c.1880	649956	26 3 -		<i>i</i>
brick building							
		ALLER .				= 177	

Koos Bay Blvd

WY St

MARKET

Market Ave

0

Commercial Ave

Hemlock Ave

Island

Utilities

Street Lights
 Storm Mainlines
 Sanitary Mainlines
 Study Area



Natural Resources



Wetland Types



Estuarine and Marine Deepwater



Estuarine and Marine Wetland



Freshwater Emergent Wetland

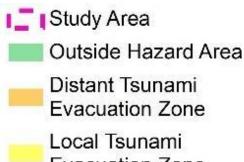


Freshwater Forested/Shrub Wetland

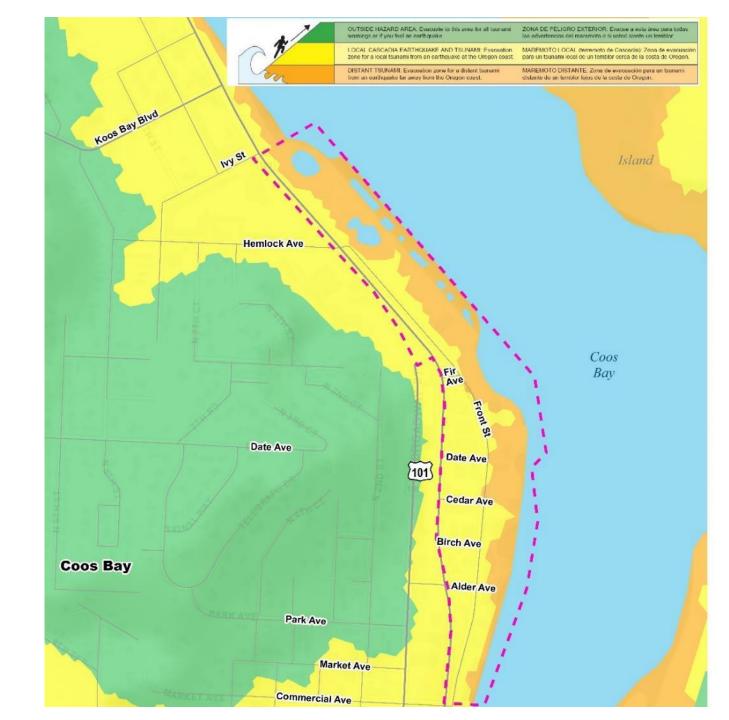
Freshwater Pond



Tsunami Zones



Evacuation Zone



Looking to Front Street's Future Your hopes and dreams

Access / Intersection Improvements

Public Waterfront Improvements

Circulation / Connectivity Improvements

Bike / Pedestrian Safety and Access

Wayfinding and Public Art

Economic Development

Pedestrian Pathways and Overlooks

Public Parking Management

Rail Safety

End