

COOS BAY, OREGON





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#### PACIFIC COAST **INTERMODAL PORT**

# A **NEW** DISCRETIONARY FREIGHT GATEWAYON THE U.S. WESTCOAST

- New state of the art intermodal terminal with **2 berths for 13000** - **TEU** vessels.
- 99% Ship to rail intermodal cargo.
- 1-day faster ocean voyage than San Pedro Bay - Asia routes.
- White House led Federal Strike Force to prioritize project.
- Over \$100m of State/Federal funding already committed.

#### 1.2-1.5M TEUs ESTIMATED ANNUAL THROUGHPUT





SASKATCHEWAN

MONTANA

IDAHO

WYOMING

NEVADA

United S

ARIZONA

NEW MEXICO

COLORADO

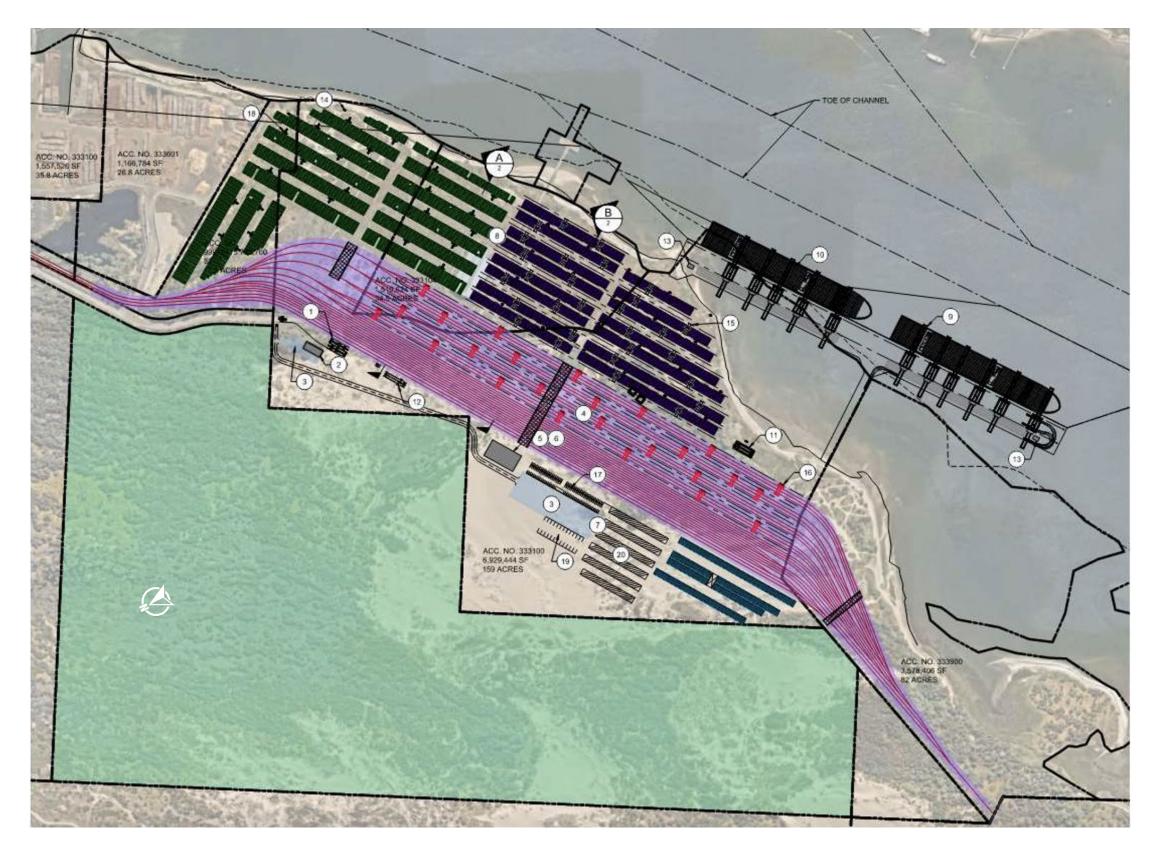
BAJA CALIFORNIA

SONORA

CHIHUAHUA

COAHUIL

#### PACIFIC COAST INTERMODAL PORT IN TERMODAL TERMINAL



\*Prop. funding sources include a Federal loan (RRIF), federal grants, and private capital.



# **\$800M** EST. INVESTMENT\*

#### **2** 13,000 TEU VESSEL BERTHS

### **1.2M - 1.5M** ANNUAL TEU CAPACITY\*\*

#### **\$25m** FEDERAL FUNDING FOR PLANNING

#### PACIFIC COAST INTERMODAL PORT **CBRL RAIL UPG RADES**

\$760M\* **EST. INVESTMENT** 

# 100%

**ELIGIBLE FOR LOW-INTEREST FEDERAL** LOAN

\$34M

FEDERAL FUNDING FOR PLANNING

# \$460M

IN ANNUAL FREIGHT MOVEMENT CURRENTLY.



Upgrades include Grade Separations yard in Eugene.

: Tunnel Heightening , Siding Extensions , Bridge Rehab , , and Track Replacement, and the Rehab of the UPRR



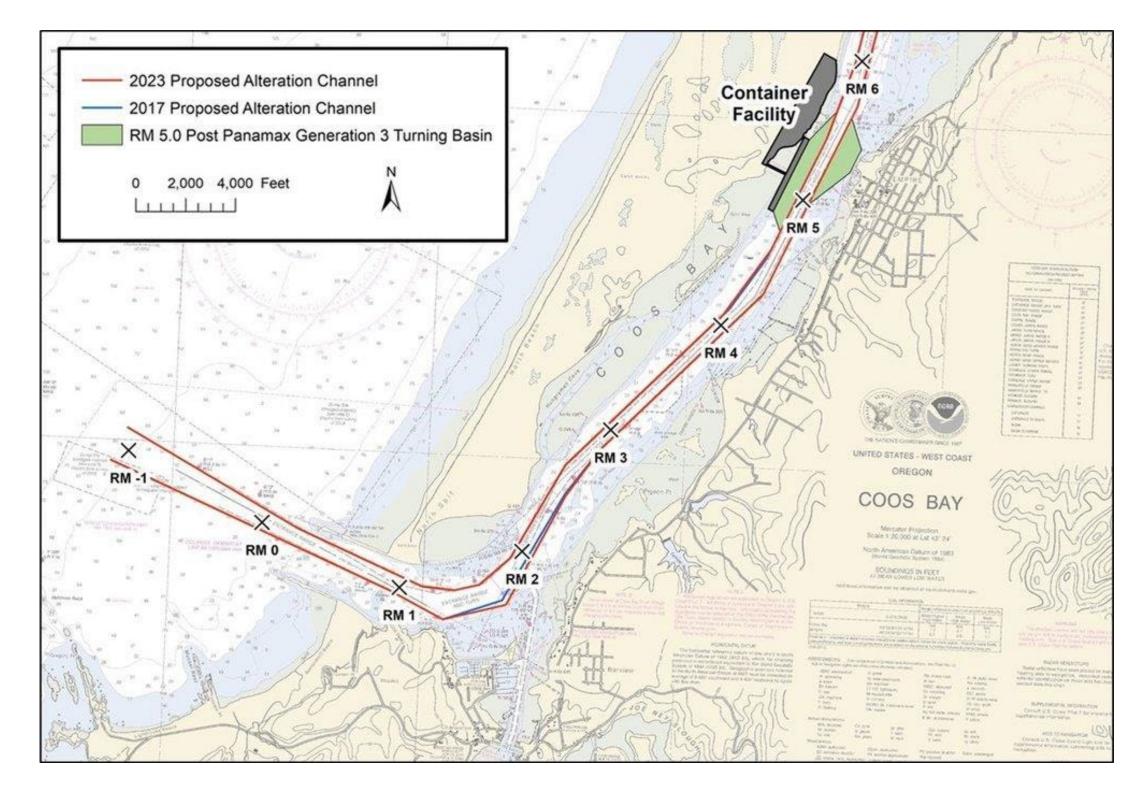
#### PACIFIC COAST INTERMODAL PORT CHANNEL MODIFIC ATION

\$550M EST. INVESTMENT

6 Miles TO OPEN OCEAN

**45 ft MLLW** DESIGNED CHANNEL DEPTH\*

**13k TEU** VESSEL SIZE CAPACITY



\* Current channel depth is 37ft MLLW.



#### PACIFIC COAST INTERMODAL PORT PROJECT STATUS

#### FUNDING TABLE

Component	Estimated Funding Required	Proposed Funding Sources	Funding Committed
Planning (Engineering &Design, Permitting)	\$ 10 8 m illio n *	Federal, State, Private	\$110m of federal and state grant funding already committed
Intermodal Terminal	\$800 million	RRIF Loan*, Private , Federal	RRIF Loan project development ongoing.
Rail Upgrades	\$780 million	RRIF Loan, Federal, State	RRIF Loan project development ongoing. Multiple federal grant programs opening FY 2025.
Channel Modification	\$550 million	State, Federal, Revenue Bond	

\* RRIF Loan terms are highly favorable: *Repayment Term*: 35-75 year repayment. *Interest rates*: Approx. 30 - year treasury yield.

#### **PROJECT SCHEDULE**

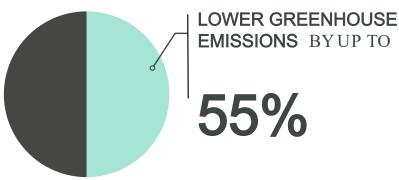
Component	Estimated Timeline	
Planning (Engineering & Design, Permitting)	Present - late 2026	
Intermodal Terminal Construction	Late 2026 - 2028	
Rail Upgrades	Late 2026 - 2028	
Channel Modification	Late 2026 - 2028	



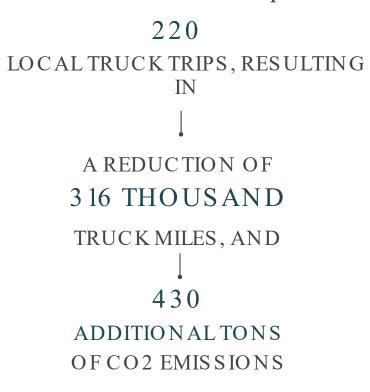
### PACIFIC COAST INTERMODAL PORT **ENVIRONMENTAL BENEFITS**

#### FIRST EXCLUSIVE SHIP-**TO-RAIL PORT FACILITY IN** THEU.S.

• Ship-to-rail freight distribution prevents emissions from truck traffic.



• One double-stacked intermodal train can eliminate up to:



#### STATE-OF-THE-ART ECOPORT

- Electric power plug -ins to power ships at berth during the process of unloading
- **Cold Ironing** (shore side • electrical power at berth) EcoPort capabilities will eliminate ship engine emissions in port waters

#### **INFRASTRUCTURE RESILIENCY**

- Provides a 7 10% increase in West Coast Port capacity, thereby increasing infrastructure resiliency at a national, regional, and local level
- This will help prevent ٠ environmental issues associated with congestion.

#### **NATURAL HABITAT** PRESERVATION



• Minimized long-term impacts of the Project to aquatic habitats and organisms; proposed project actions would relocate aquatic habitats to areas outside of the active rail bed

#### ELEC TRIC - POWERED EQUIPMENT

• Green electricity produced by renewable energy sources will facilitate the use of electrically powered cargo handling equipment, vehicle charging and on-shore power

#### PACIFIC COAST INTERMODAL PORT STRATEGIC PARTNERS

#### PROJECTED ECONOMIC IMPACT

Marine - industrial and transportation-related activity is a significant contributor to local economies:

# **EMPLOYMENT** 8,000 **DIRECT AND INDIRECT JOBS OVERALL**

# TAXES GENERATED

# \$50m+

**NEW PERSONAL & CORPORATE REVENUES TO THE STATE ANNUALLY** 

### **INCREASED EMPLOYMENT OPPORTUNITIES**

The Project will generate **2,500 marine terminal/rail** direct jobs. Port and cargo - handling activities will require clerks, longshoremen, hostlers, consolidators, etc. Additionally, new technologies associated with a state - of - the - art terminal will provide additional employment opportunities. Additional construction jobs will be created. The temporary jobs created under the Project may last as long as 10 years.

### TRANSPORTATION OPTIONS FOR LOCAL INDUSTRIES

Freight carriers and logistics providers will experience lower per - unit costs and increased ease of delivery to important urban markets and population centers. Consumers will benefit from reduced logistics costs.

