

## **MISSION**

Promoting sustainable development that enhances the economy of southwest Oregon and the State







#### **KEY FACTS**

- Oregon's largest coastal deep-draft harbor
- Average of 1.5 million tons of cargo move through Coos Bay harbor every year
- 300+ acres of developable property on North Spit
  - Leased Land and T-Dock to DB Western
- Owns and operates multiple facilities in Coos County
  - Charleston Marina Complex
  - Coos Bay rail line operated by Coos Bay Rail Link





## PORT PROPERTY OVERVIEW

#### **North Spit**

- More than 300 acres developable property
- Offers marine, rail & road access
- · Projects: Rail spurs, business development

## Charleston

- Marina Complex
  Moorage & marina Services
  Ice Plant, moorage slips, boatyard
- Commercial Buildings
- RV Park
- · Storage Units



#### **Upper Bay & East Bay**

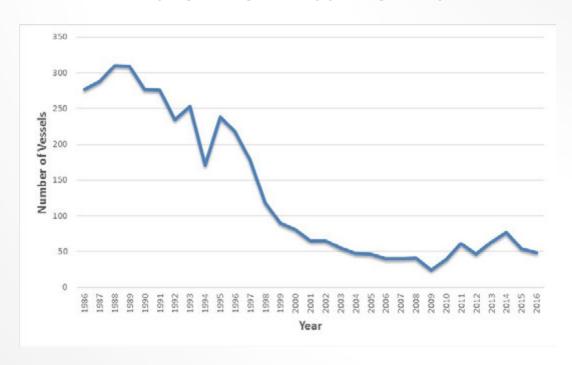
- Eastside Boat Launch
- Multiple Terminals & Dock
- East Bay primarily vacant land



#### SHIPPING

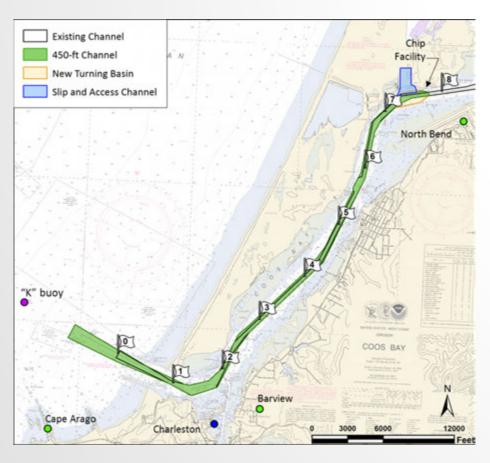
- 6 Private Marine Terminals
- 50 Vessel Calls in 2016
- 1.5 million short tonnes exported annually
  - 1.25 million for Wood Chips
  - 250,000 for Logs
- Diversification in cargo mix is crucial to long term economic vitality

#### HISTORY OF VESSEL CALLS



## **CHANNEL MODIFICATION: ABOUT**

**Channel Widening and Deepening** 



- 15 mile channel with maximum 2 hour transit time
- Current Channel
  - Depth: -37 ft
  - 300 ft nominal width
- Modified Channel
  - Depth: -45 feet
  - Nominal Channel Width: 450 feet
- North Jetty Improvements
- Turning Basin

## BENEFITS & OPPORTUNITIES

Type of Ship	LOA (feet)	Beam (feet)	Draft (feet)
Current Chip Ship	655.9	105.6	36
Future Bulk Carrier	836.6	141.1	44.6
Future LNG Carrier	1033.5	164.1	41
Future Container Carrier	893	100	40.8

- More Efficient Navigation Channel
- Larger Capacity
- Future Development
- Significant increase in export volumes

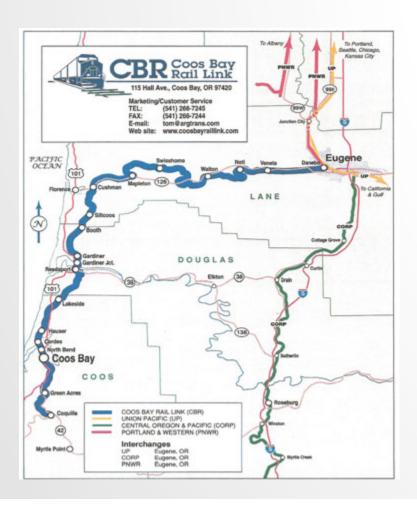
## JORDAN COVE LNG

- Partner in Channel Modification
- When Approved:
  - 7.8 million tonnes LNG exports annually
  - 2000 construction jobs at peak
  - 215 permanent jobs, 843 indirect jobs, 560 induced jobs
  - Over 100 annual vessel calls



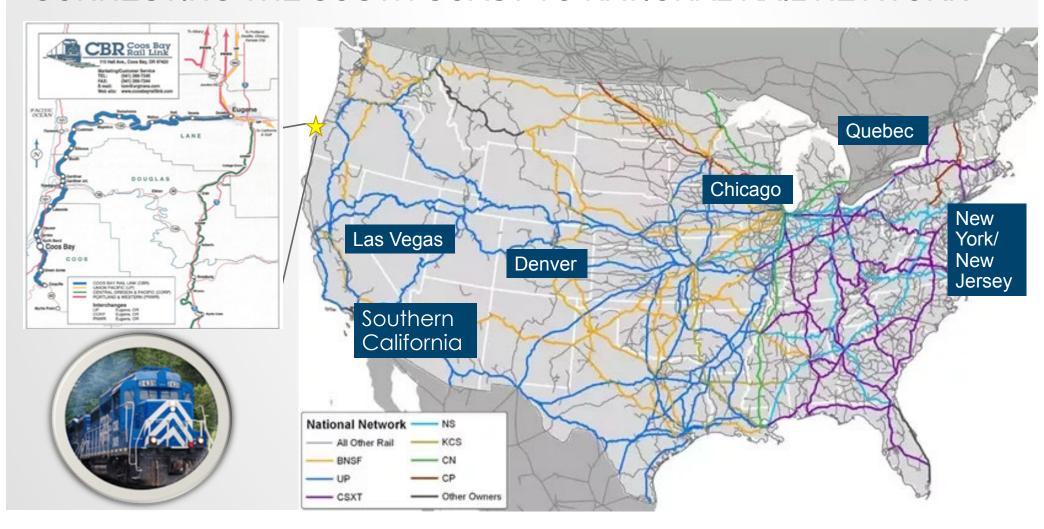


#### ABOUT THE LINE



- 134-mile rail line spanning from Coquille to Eugene
- Operated by Coos Bay Rail Link
- Main Customers
  - Forest products manufacturing
  - Agricultural feed products
- 7500 revenue rail cars per year

#### CONNECTING THE SOUTH COAST TO NATIONAL RAIL NETWORK

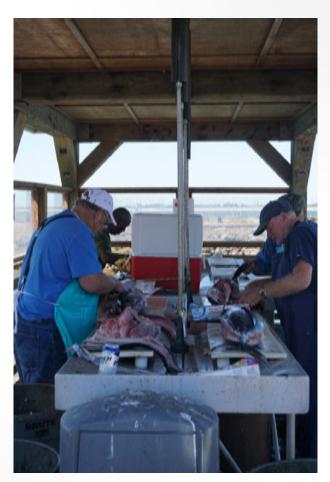




#### ABOUT CHARLESTON MARINA

- One-Stop Shop for commercial & recreational fishermen
- Supports
  - Maritime trade & commerce
  - Local commercial & sport fishing resources
  - Marine tourism & recreational opportunities
- Operations
  - Marina
  - RV Park
  - Shipyard



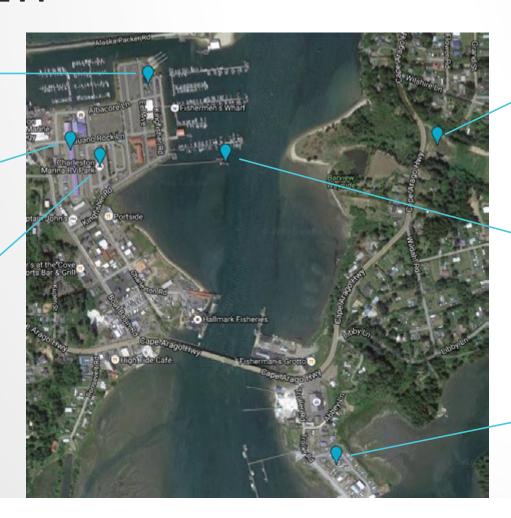


# CHARLESTON MARINA PROPERTY OVERVIEW

Charleston Marina

Storage Units

Charleston Marina RV Park



Upland Dredge Disposal Site

Ice Plant & Public Buying Dock

Shipyard

#### **ECONOMIC IMPACT**

#### **Charleston Shipyard**

	EMPLOYEES FT (PEAK)	VESSELS SERVED	GROSS REVENUE
PORT OF COOS BAY	2	180	\$230,000
GIDDINGS BOAT WORKS & TARHEEL ALUMINUM	40	108	\$5 M - \$6 M
SKALLERUD MARINE SERVICES	10	30	\$200,000 - \$450,000

TOTAL FISH/ SHELLFISH LANDINGS

19.5 \$27.5 Million LBS million

\*Source: ODFW 2017 Charleston Fishery Landings Statistics 18

#### **BUSINESS LEASES**

- Charters
- Food Carts & Restaurants
- Bait & Tackle
- Retail
- Local Fishery
- Storage Space

7000

tons

ICE PRODUCED ANNUALLY



## **OREGON'S SEAPORT**

https://youtu.be/-z4 CgNLU3w

