

PACIFIC

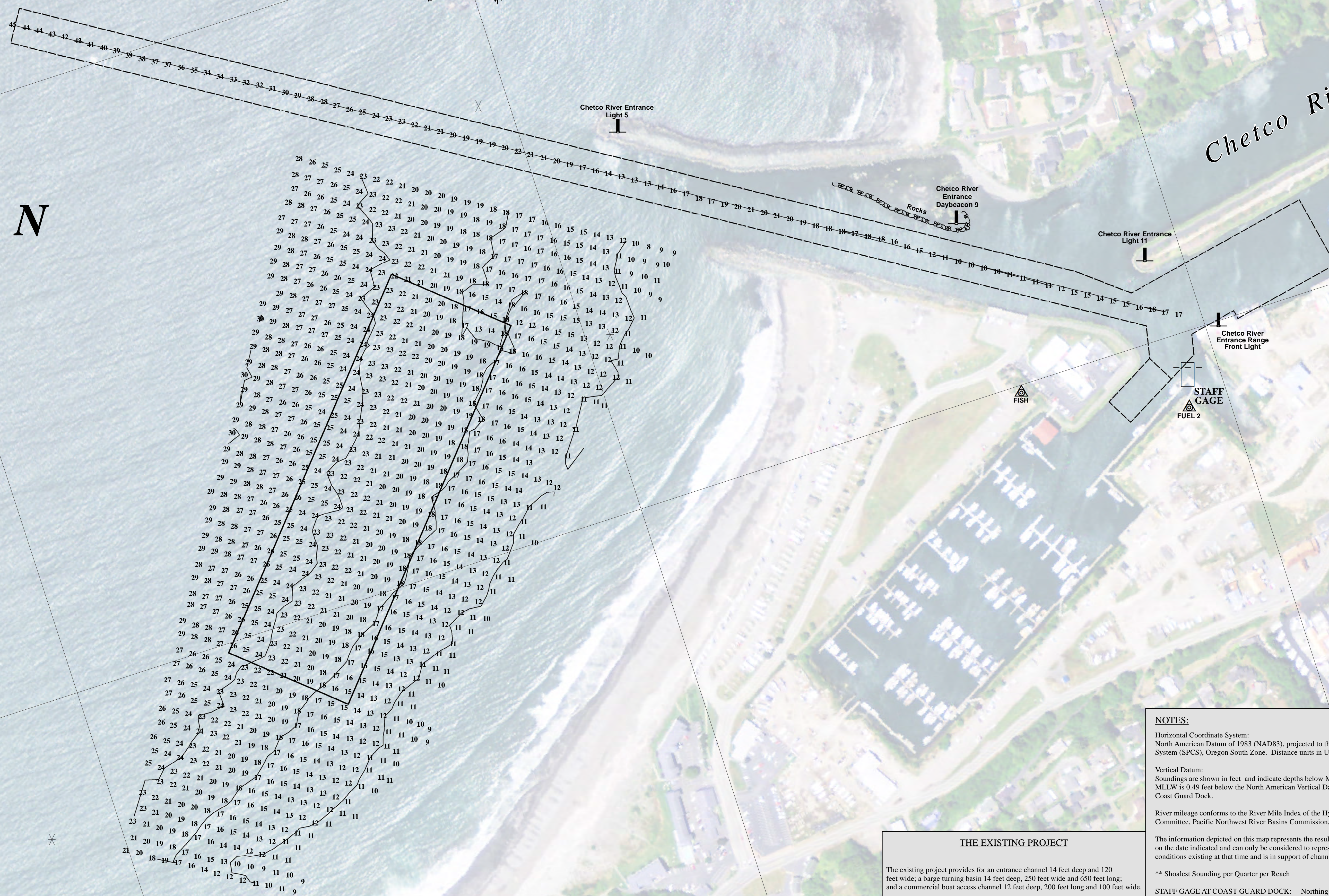
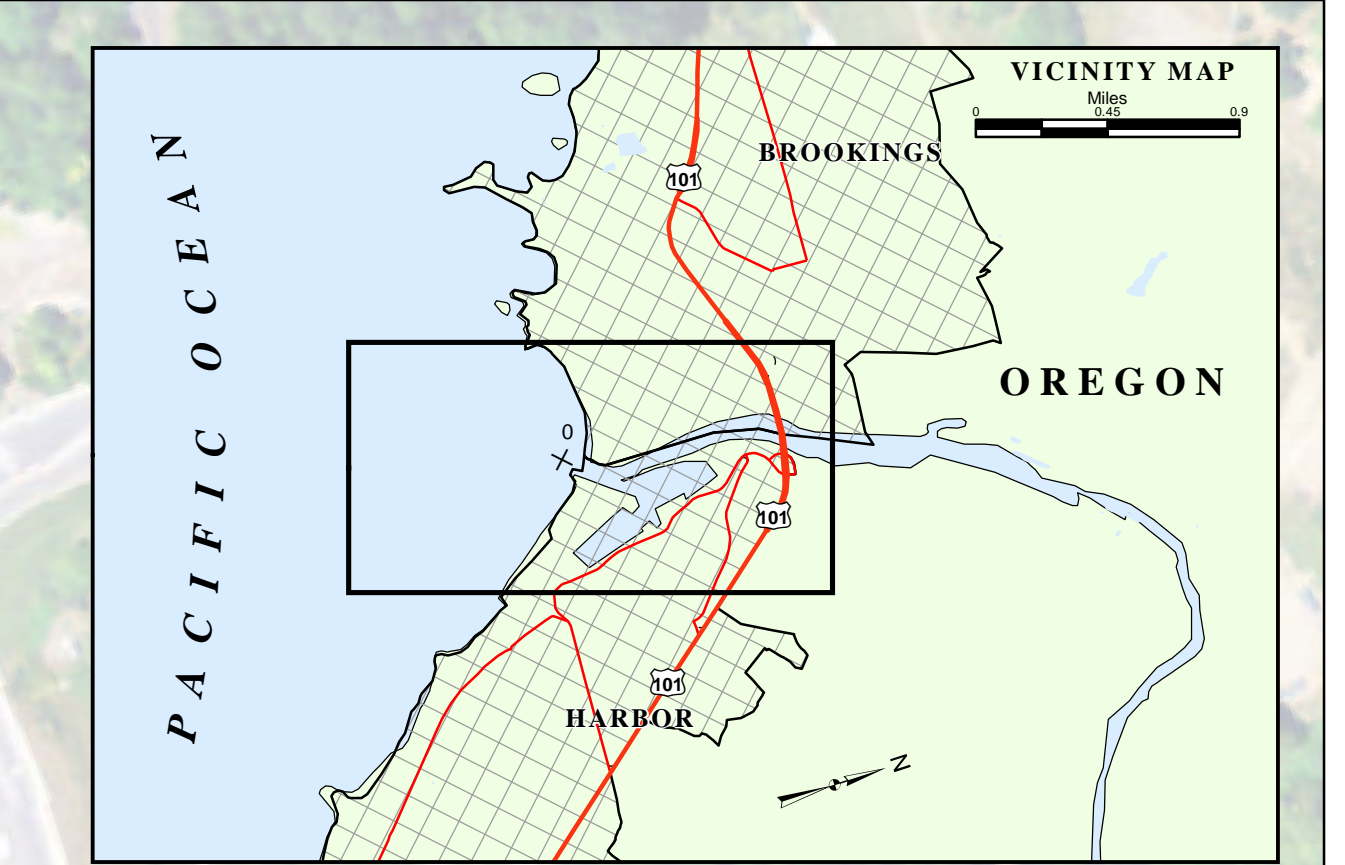
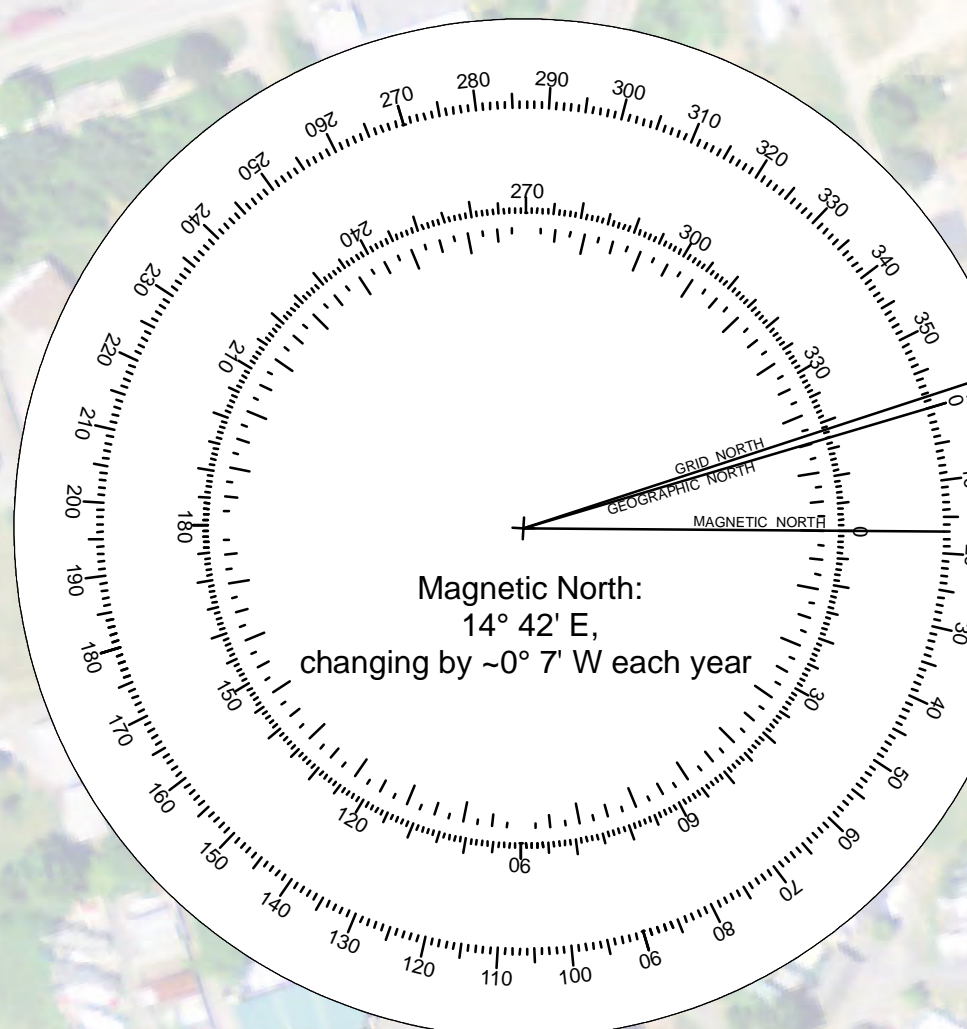
OCEAN

BROOKINGS

HARBOR

Salmon Rock

Chetco River



NOTES:

Horizontal Coordinate System:  
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Oregon South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:  
Soundings are shown in feet and indicate depths below Mean Lower Low Water 1983-2001. MLLW is 0.49 feet below the North American Vertical Datum (NAVD83) at the Coast Guard Dock.

River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basin Commission, June 1968.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general channel conditions existing at that time and is in support of channel maintenance only.

\*\* Shoalest Sounding per Quarter per Reach

STAFF GAGE AT COAST GUARD DOCK: Northing: 161793 Easting: 3898013

LEGEND	
	Federal Navigation Channel
	Federal Navigation Channel Centerline
	Pipeline, Submarine on Land Line
	Cable, Overhead
	Pipeline, Submarine
	Pipeline, Overhead
	Anchorage Area
	Dredged Material Placement Area
	Cable Area
	Pipeline Area
	Shoaling Area
	Buoy, Lateral
	Buoy, Cardinal
	Buoy, Isolated Danger
	Buoy, Safe Water
	Buoy, Special Purpose
	Beacon, General
	Contour Lines
	Benchmark
	Pylon Bridge Support
	Rock
	Obstruction Point
	Wreck-Submerged
	Staff Gage
	Recording Gage
	Shoalest Sounding**

CHETCO RIVER,  
OREGON  
NEAR SHORE BERM

24 May 2024

SCALE IN FEET

SUBMITTED:	APPROVED:
RECOMMENDED:	CHIEF, WATERWAYS MAINTENANCE SECTION
CHIEF, SURVEY SECTION	SURVEYED: _____ PLOTTED: _____ CHECKED: _____

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164,000

THE EXISTING PROJECT

The existing project provides for an entrance channel 14 feet deep and 120 feet wide; a barge turning basin 14 feet deep, 250 feet wide and 650 feet long; and a commercial boat access channel 12 feet deep, 200 feet long and 100 feet wide.

CONDITION  PREDREDGE  POSTDREDGE

3,900,000 162,000

2012 Aerial Photography data source: USDA, Service Center Agencies - Reference is Navigation Chart No. 18602

3,894,000  
3,896,000  
3,898,000  
3,898,000

160,000 162,000 164,000  
3,894,000 3,896,000 3,898,000 3,900,000