



**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 1.07 feet below the North American Vertical Datum (NAVD 88) at Coos Bay City, 1.11 feet at Coos Bay Corps Dock and 1.07 feet at Eastside.  
River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basins 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 COOS BAY: Northing: 641912 Easting: 3934634  
STAFF GAGE AT CORPS DOCK: Northing: 646228 Easting: 3933553  
CONDITION  PREDREDGE  POSTDREDGE

**LEGEND**

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COOS AND MILLICOMA RIVERS,  
OREGON  
COOS RIVER  
MARSHFIELD CHANNEL RANGES  
12 December 2024

SCALE IN FEET  
0 200 400 600 800 1000

SUBMITTED: \_\_\_\_\_ APPROVED: \_\_\_\_\_  
RECOMMENDED: \_\_\_\_\_ CHIEF, WATERWAYS MAINTENANCE SECTION  
CHIEF, SURVEY SECTION \_\_\_\_\_ SURVEYED: \_\_\_\_\_ PLOTTED: \_\_\_\_\_ CHECKED: \_\_\_\_\_  
CB\_21\_CR1\_20241212\_CS

**THE EXISTING PROJECT**  
The existing project provides for a channel 5 feet deep and 50 feet wide from the mouth of the Coos River to Allegany on the Millicomu River and to Dellwood on the Coos River South Fork; thence a channel 3 feet deep and 50 feet wide continues upstream of Dellwood for a distance of 3700 feet.