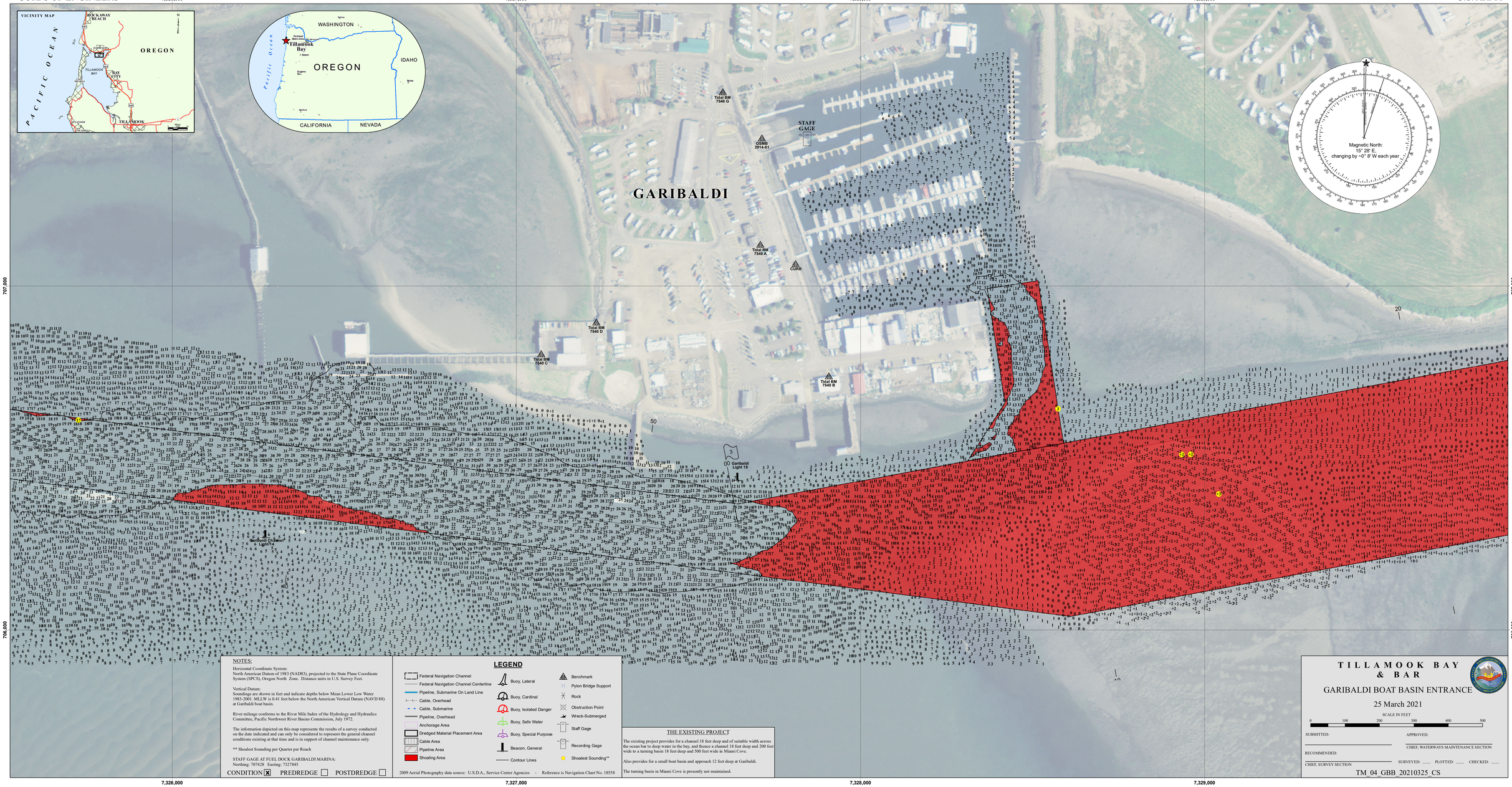
CORPS OF ENGINEERS

U.S. ARMY



NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Oregon North 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. MLW is 0.41 feet below the North American Vertical Datum (NAVD 88) at Garibaldi boat basin.

River mileage conforms to the River Mile Index of the Hydrology and Hydraulics Committee, Pacific Northwest River Basins Commission, July 1972.

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 FUEL DOCK GARIBALDI MARINA:
Northing: 707428 Easting: 7327845

CONDITION ☒ PREDREDGE ☐ POSTDREDGE ☐

LEGEND

- Federal Navigation Channel
- Federal Navigation Channel Centerline
- Pipeline, Submarine On Land Line
- Cable, Overhead
- Cable, 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**

2009 Aerial Photography data source: U.S.D.A., Service Center Agencies - Reference is Navigation Chart No. 18558

THE EXISTING PROJECT

The existing project provides for a channel 18 feet deep and of suitable width across the ocean bar to deep water in the bay, and thence a channel 18 feet deep and 200 feet wide to a turning basin 18 feet deep and 500 feet wide in Miami Cove.

Also provides for a small boat basin and approach 12 feet deep at Garibaldi.

The turning basin in Miami Cove is presently not maintained.

TILLAMOOK BAY & BAR

GARIBALDI BOAT BASIN ENTRANCE

25 March 2021

SCALE IN FEET

0 100 200 300 400 500

SUBMITTED: APPROVED:

CHIEF, WATERWAYS MAINTENANCE SECTION

RECOMMENDED:

CHIEF, SURVEY SECTION SURVEYED: ____ PLOTTED: ____ CHECKED: ____

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