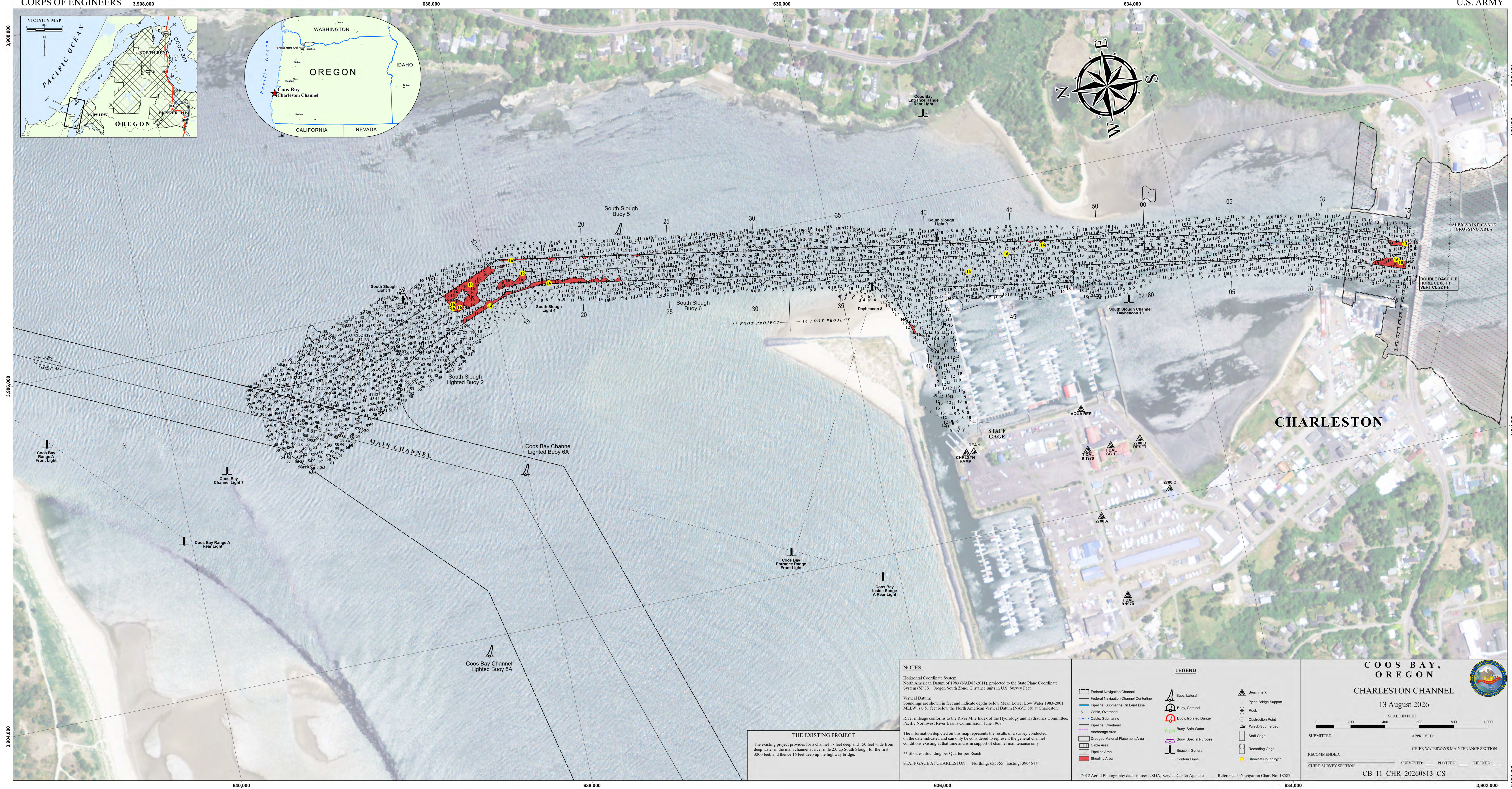
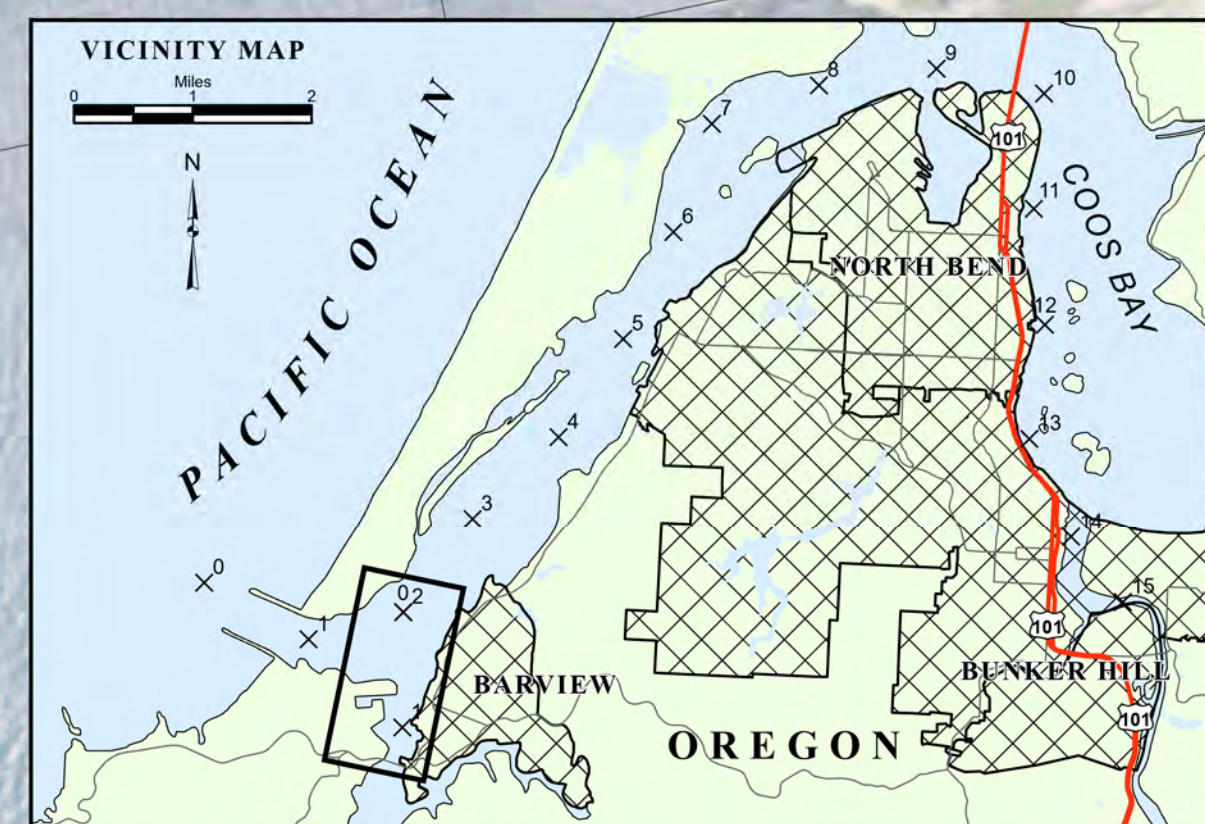




NOTES

Horizontal Coordinate System:
North American Datum of 1983 (NAD83-2011), 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 0.51 feet below the North American Vertical Datum (NAVD 88) at Charleston.

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

conditions existing at that time and is in support of channel maintenance only.

** Shoalest Sounding per Quarter per Reach

STAFF GAGE AT CHARLESTON: Northing: 635355 Easting: 3904647

THE EXISTING PROJECT

The existing project provides for a channel 17 feet deep and 150 feet wide from deep water in the main channel at river mile 2.0 up South Slough for the first 3200 feet, and thence 16 feet deep up the highway bridge.

LEGEND

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

2012 Aerial Photography data source: USDA, Service Center Agencies - Reference is Navigation Chart No. 18587

COOS BAY,
OREGON

CHARLESTON CHANNEL

13 August 2026

SCALE IN FEET

SUBMITTED

APPROVED:

RECOMMENDED

CHIEF, WATERWAYS MAINTENANCE SECTION

CHIEF SURVEY SECTION

SURVEYED: _____ PLOTTED: _____ CHECKED: _____

CB 11 CHR 20260813 CS

