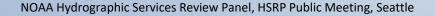
PILOTS, PORTS AND PARTNERSHIPS WITH NOAA'S NAVIGATION PRODUCTS

LINDA STYRK

EXECUTIVE DIRECTOR

APRIL 19, 2017







PILOTS



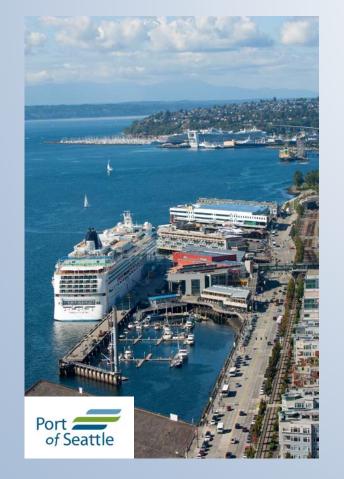
Pilots rely on NOAA's navigation products to augments their skills and tools utilize



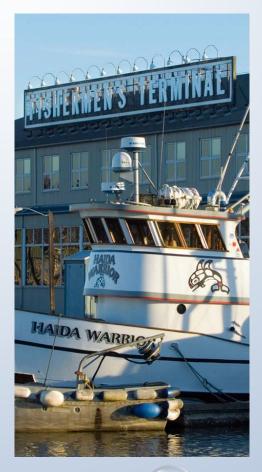




PORTS









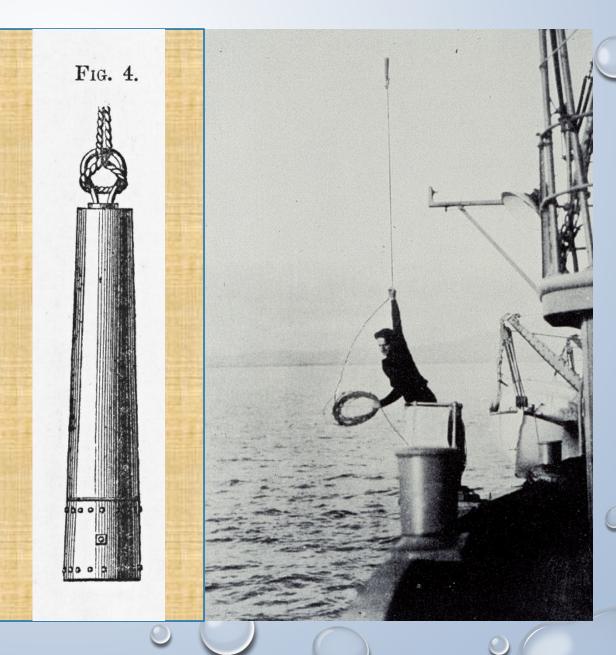


PARTNERSHIPS



Lead line soundings alongside the dock similar to methods and equipment used decades ago.

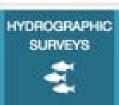




C o navigation.usace.army.mil/Survey/Hydro#state=WA#channel=CENWS_DU_02_EWW















US Army Corps of Engineers.

Hydrographic Surveys

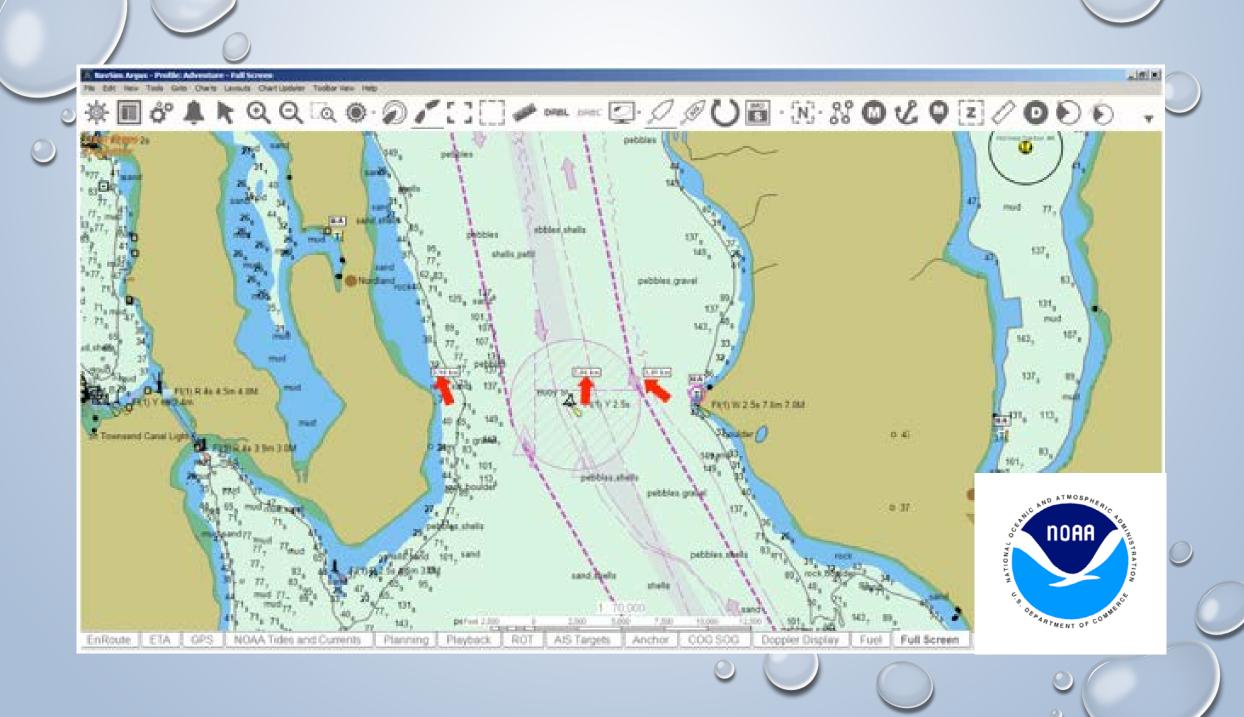
The hydrographic surveys provided by this application are to be used for informational purposes only and should not be used as a navigational aid. Channel conditions can change rapidly and the surveys may or may not be accurate. Click help for additional details.

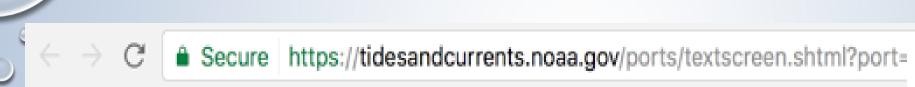
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CENWS_DU_02_EWW+

Date	Survey Name	Download
5/27/2016	DU_02_EWW_20160628_E_12_6_1_57	Select •
6/23/2015	DU_02_EWW_20150624_E_12_6_1_56	Select -
6/2/2014	DU_02_EWW_20140603_E_12_6_1_55	Select -







	Tacoma PORTS, NOAA/NOS 2017-04-14 17:24 F	NATIONAL OS. OF
	Water Levels (above MLLW)	4 2
Tacoma	6.0 ft, Rising	O.E.
	Winds	
	Spd Dir Gusts	Spd Dir Justo
Tacoma Winds	4 kn S 8	
	Air and Water Temperature	
	Air Water	Air Water
Tacoma	49 °F 48 °F	
	Barometric Pressure	
Tacoma	1023 mb Rising	

*** Data not displayed as a result of quality control monitoring. For information on missing data, go to https://corms.nos.noaa.gov/instrument_status.html or call (301) 713-2540.

MONN/MOR 2017 04 14 17-24 DDM

noaa



THANK YOU

