Pacific Seacoast WAMS User Feedback Form

1. What is your vessel type? (select one)

- o Military
- Motor Vessel >300GRT
- Motor Vessel <300GRT
- Towing Vessel >26ft
- Towing Vessel <26ft
- o Passenger Vessel
- Commercial Fishing Vessel
- Recreational Fishing Vessel
- Power Recreational Vessel
- Sailing Recreational Vessel

2. What is your position onboard the vessel? (select one)

- o Owner
- o Captain
- o Pilot
- o Mate
- o Crew
- o Port Captain
- o Dispatcher

3. How long have you held this position? (select one)

- o <1 year
- \circ 1-5 years
- o 5-10 years
- o 10-20 years
- >20 years

4. What is the highest type of training/license that you hold? (select one)

- o Master Unlimited
- o Mate Unlimited
- o Master 1600GRT
- o Mate 1600GRT

An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The Coast Guard estimates that the average burden per response for this survey is 30 minutes, and submission is voluntary. You may submit any comments concerning the accuracy of this burden estimate or any suggestions for reducing the burden to: Commandant (CG-NAV), U.S. Coast Guard, 2703 Martin Luther King Jr. Ave SE, Washington, DC 20593-7000 or Office of Management and Budget, Paperwork Reduction Project (1601-0014), Washington, DC 20503.

- o Master 500GRT
- o Mate 500GRT
- o Master 200GRT
- o Mate 200GRT
- o Master 100GRT
- o Mate 100GRT
- o OUPV
- o State issued license
- NASBLA Approved Boating Safety Courses
- o USCG Auxiliary Safe Boating Courses
- U.S. Power Squadron Safe Boating Courses
- o Unlicensed

5. What is your voyage type on the Seacoast Waterway? (select one)

- o Transpacific
- o Alaska
- o Coastal
- o Local

6. What region(s) of the Seacoast Waterway do you routinely transit? (select all that apply)

- o Alaskan Waters
- o Canadian Waters
- o Washington Coast
- o Oregon Coast
- o California Coast
- o Hawaii
- Other Pacific Ocean US Territorial Waters:___

7. On average, how many days do you spend at sea per year? (select one)

- o <30 days
- o 30-90 days
- o 90-180 days
- >180 days

8. What is your Primary means to determine your position? (select one)

- o Global Navigation Satellite System (GPS)
- o Radar
- o Fathometer
- o Visual Bearings
- 9. What is your Secondary means to determine your position? (select one)
 - o Global Navigation Satellite System (GPS)
 - o Radar
 - o Fathometer
 - Visual Bearings

10. What navigation reference materials do you use onboard when transiting? (select all that apply)

- o Light List
- o Coast Pilot
- o Navigation Rules
- o Local Notice to Mariners (USCG)
- Weekly Notice to Mariners (NGA)
- o Commercial Chart Book or Cruising Guide
- o Commercial Navigation Applications
- o **Other**:_____

11. What navigation reference materials do you use for voyage planning? (select all that apply)

- o Light List
- o Coast Pilot
- o Navigation Rules
- Local Notice to Mariners (USCG)
- Weekly Notice to Mariners (NGA)
- o Commercial Chart Book or Cruising Guide
- Commercial Navigation Applications
- o Other:___

12. What format do you prefer your navigation reference materials to be in? (select all that apply)

- Electronic (Downloaded prior to getting u/w)
- Web-Based (Real-Time)
- o CD
- Mobile Device (SMS/MMS Text)
- Mobile Device Application
- o Paper

13. If you use electronic reference material, what format do you prefer? (select one)

- o PDF
- o XML
- o KML (GIS)
- Shape File (GIS)
- Chart Overlay (ECDIS/ECS)
- o I do not know

14. What depth of water do you consider to be Shoal Water? (select all that apply)

- o <12 ft
- o **12-17ft**
- o **18-29ft**
- o 30-41ft
- o 42-60ft
- o >60ft

15. What is your (or your company's) preferred minimum safe distance to shoal water? (select one)

- o <1NM
- o 1-2NM
- o 2-3NM
- o 3-5NM
- o >5NM

16. When making landfall requiring you to transit within your preferred minimum safe distance to shoal water how many watchstanders do you normally have on the bridge? *(select one)*

- o 1
- o 2
- o 3
- o >3

17. How many watchstanders do you normally have on watch when transiting outside your preferred minimum distance to shoal water? *(select one)*

- o 1
- o 2
- o 3
- o >3

18. While underway, what do you use as your primary means to verify your proximity to shoal water?

(select one)

- o GPS Position
- o ECDIS/ECS Cross Track Error
- o Radar Ranging to Landfall
- o Radar Ranging to Shoal Buoy
- o Radar Indexing
- Visual Distance estimation using geographic features
- o Visual Distance estimation using ATON
- o Depth Finder

19. At what distance do you require a visual indication of Landfall? (select one)

- o <1NM
- o 1-2NM
- o 2-3NM
- o 3-5NM
- o 5-7NM
- o **7-10NM**
- >10NM

20. If you answered >10NM, please explain why you require a visual indication of Landfall at >10NM.

21. Do you need a visual indication of Shoal Water or Hazard? (select one)

- o Yes
- o **No**

22. At what distance do you need a visual indication of Shoal Water or Hazard? (select one)

- o <1NM
- o 1-2NM
- o 2-3NM
- o 3-5NM
- o 5-7NM
- o 7-10NM
- o >10NM

23. If you answered >10NM, please explain why you require a visual indication of Shoal Water or Hazard at >10NM.

24. Do you need an audible (bell, whistle, gong) indication of Shoal Water or Hazard? (select one)

- o Yes
- o **No**

25.At what distance do you need an audible indication of Shoal Water or Hazard? (select one)

- o <1NM
- o 1-2NM
- o >2NM

26.If you answered >2NM, please explain why you require an audio indication of Shoal Water or Hazard at >2NM.

27. What kind of communications equipment do you have onboard? (select all that apply)

- o GMDSS (Global Maritime Distress and Safety System)
- HF SSB (High-Frequency Single Side Band)
- VHF Marine Band
- Mobile Device Application (i.e. smartphone, tablet)

- Mobile Device Web Browser
- o Mobile Device SMS/MMS Text
- o Internet 1-20NM offshore (Cellular)
- Internet >20NM offshore (Satellite)
- o Other: ______

28. While underway, how do you prefer to obtain weather information? (select one)

- o GMDSS (Global Maritime Distress and Safety System)
- HF SSB (High-Frequency Single Side Band)
- o VHF Marine Band
- Mobile Device Application (i.e. smartphone, tablet)
- o Mobile Device Web Browser
- o Mobile Device SMS/MMS Text
- Internet 1-20NM offshore (Cellular)
- Internet >20NM offshore (Satellite)

29. Please provide any additional comments or concerns regarding Pacific Coast Waterways that you believe will be useful in helping the Coast Guard provide you the desired level of service.