

Coastal Inundation Community of Practice User Survey

PRA Burden Statement:

We estimate that completing the Coastal Inundation Community of Practice User Survey will take 5 minutes on average. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to NOAA, Brenna Sweetman, brenna.sweetman@noaa.gov. This collection has been approved by the Office of Management and Budget (OMB). The eight-digit OMB approval number that appears at the upper left of the form or login screen confirms this approval. If this number were not displayed, we could not conduct this survey.

Introduction:

The purpose of the survey is to understand the experiences and preferences of individuals who have engaged with the Coastal Inundation Community of Practice (CI CoP) since its launch in 2024 or may participate in the future activities. This national CI CoP was conceptualized to ensure that coastal communities impacted by inundation are engaged in NOAA's efforts to develop and implement advancements in coastal inundation mapping, forecasting, modeling, and product development.

The CI CoP is hosted by the NOAA Office for Coastal Management, National Sea Grant Office and American Society of Adaptation Professionals with an aim to ensure that the resulting tools and products are responsive to user needs and effectively support decision-making at the local level.

The CI CoP's mission is to create a national network of practitioners that facilitates peer-to-peer learning, information exchange, and collaborative engagement to advance coastal flooding science, knowledge, and solutions. The responses collected will be used to inform and improve future CI CoP activities and products.

Questions for the [Coastal Inundation Community of Practice](#) (CoP)

1. Please select the region where your coastal inundation work is focused:

- ☐ Alaska
- ☐ Pacific Northwest
- ☐ California
- ☐ Great Lakes
- ☐ Northeast
- ☐ Mid-Atlantic
- ☐ Southeast
- ☐ Gulf Coast
- ☐ Caribbean
- ☐ Pacific Islands
- ☐ National

☐ International

2. How would you best characterize your affiliation?

☐ Academia/ Research

☐ Community group

☐ Federal - NOAA

☐ Federal - non-NOAA

☐ Local Government

☐ Non-affiliated/ Independent

☐ Non-profit/ NGO

☐ Private Industry/ Consulting

☐ Regional Agency or Association

☐ Sea Grant/ Extension

☐ State Government

☐ Tribal Organization/ Council

☐ Other: _____

3. How have you engaged with the CoP? Please select all that apply:

☐ Listserv/ Newsletter

☐ In-person CoP workshop (Seattle November 2024)

☐ Conference session

☐ Virtual coffee chats

☐ Webinars

☐ Other: _____

4. Please rate your agreement with the following statements:

☐ Engaging with the CoP has:

	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
Enhanced my knowledge of coastal flooding science and solutions					
Expanded my professional network					
Strengthened my understanding of NOAA's inundation-related tools, products, or services					
Helped me feel more invigorated in my work as a coastal flooding practitioner					
Benefited my work					

5. Please share any specific examples of how engaging with the CoP has influenced your work or decision-making. (long answer)
6. What is the most valuable skill, connection, resource, or insight you've gained from engaging with the CoP? (short answer)
7. What types of events or engagement opportunities have you found most useful? Please select up to 3:
 - ☐ Listserv/ Newsletter
 - ☐ In-person CoP workshop (Seattle November 2024)
 - ☐ Conference session
 - ☐ Virtual coffee chats
 - ☐ Webinars
8. What other event formats or types of engagement opportunities would you like to see in the future?
 - ☐ In person national CoP workshop
 - ☐ In person regional CoP workshop
 - ☐ Tool demos
 - ☐ Webinar presentations
 - ☐ Informal virtual networking
 - ☐ Virtual sessions focused on peer-to-peer learning
 - ☐ Training sessions
 - ☐ Field trips/site visits
 - ☐ Cross exchange with other communities of practice
 - ☐ Other:
9. What have you liked most about CoP events and engagement opportunities? (short answer)
10. What could be improved about CoP events and engagement opportunities? (short answer)
11. What topics would you like to discuss during future CoP events or activities? (short answer)
12. Based on (topic/webinar), what feedback do you have on this (product or service) that you would like to share with the (program/product owner)?
13. What are the most pressing challenges related to coastal inundation that you anticipate facing in the next 1-3 years? (short answer)
14. How could the CoP best support you in addressing these challenges?
 - ☐ Facilitate peer-to-peer learning
 - ☐ Showcase case studies
 - ☐ Organize technical sessions/trainings
 - ☐ Foster cross-discipline connections
 - ☐ Connect to subject matter experts
 - ☐ Other:
15. Is there anything else you'd like to tell us? (long answer)