

Access: Unpacking the complexities of the current state of access to the coast in Maine and wild, intertidal shellfish fisheries

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Roadmap

- Research purpose
- Methods
- Findings
- Time for questions



Research Purpose

- What do people mean when they use the term *access?*
- What are the major themes/ topics that emerge in the discourse?
- What are the current strategies being employed to protect, preserve, no expand access?
- What are current needs that must be addressed to help protect, preserve, and expand access?



THEORY AND METHODS

Discourse is "the sum of communicative interactions" -Sharp and Richardson, 2001, p.195

Methods



FINDINGS

Meanings of *access*

PhysicalStructuralSocial





Equitable Access

Key considerations:

- Access to decision making authority
- Equity in knowledge consideration
- Colonialism





Photo: Ben McCanna/Staff Photographer, Portland Press Herald

Photo: Anthony Sutton

Crisis Framing

Crisis framing can:

- Cause increased urgency (Whyte, 2021)
- Overlooking of bigger picture and existing inequities (Whyte, 2021)



Figure courtesy of Katie Moody, Maine Shellfish Learning Network



What systems, norms, structures, or policies should <u>NOT</u> be resilient?

Assess and begin planning for the next disaster.

Figure courtesy of NOAA, https://oceanservice.noaa.gov/ecosystems/resilience/

NEEDS AND EXISTING STRATEGIES

Needs and ongoing work

Policy

- Increased funding for walk-in access protection
- Working waterfront tax incentives
- <u>Tribal shellfish</u> <u>ordinances</u> and licenses
- Equitable license access
- <u>Municipal exactions</u>

Comunication and Awareness

- Communicating landowner expectations
- Homeowner appreciation events
- <u>New coastal landowner communication</u> <u>materials</u>
- Changing media narratives
- Real estate agent outreach
- Statewide access-oriented conference

Information Gathering

- Inventory support
- <u>Understanding supply</u> <u>chain</u>

Moving forward

- Better understanding of the complexity of the issue
- Greater knowledge base from which to form solutions
- Foundation from which to ask critical questions as the fisheries adapt











Thank you!







Welcome to the Mudflat!



References

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