

Science, Technology, and Innovation Committee

Alaska Bycatch Review Task Force (ABRT) Committee Report

Tommy Sheridan (he, him, his)

STI Committee Chair, ABRT Vice Chair

ABRT General Public Representative (Cordova, AK)

October 12, 2022

Membership and purpose

Members: Ragnar Alstrom, Linda Kozak, Stephanie Madsen, Senator Peter Micciche, Tommy Sheridan (Chair)

Purpose: “A ‘Science, Technology, and Innovation Committee’ was recommended to be formed as a foundational committee to explore specific issues, and to serve the needs of the other committees.” – Sheridan, March 9 ABRT meeting

Meeting information

This Committee met five (5) times and public participation ranged from 20-40 individuals, with public comment provided at each meeting.

http://www.adfg.alaska.gov/index.cfm?adfg=bycatchtaskforce.committees#meetings_abrt

May 27: organizational meeting

July 7: Basin-Scale Events to Coastal Impacts (BECI) presentation

July 28: Alaska Blue Economy Center (ABEC) presentation

August 5: Pollock Conservation Cooperative Research Center (PCCRC) and Alaska Ocean Cluster presentations

Sept. 1: Reviewed committee research recommendations

Committee has since been engaged in preparations for today's meeting, and the ABRT's final Report.

BASIN-SCALE EVENTS TO COASTAL IMPACTS: AN OCEAN INTELLIGENCE SYSTEM FOR A CHANGING WORLD

A UN Decade of Ocean Science Program Proposal by the North Pacific Marine Science Organization (PICES), the North Pacific Anadromous Fish Commission (NPAFC), and partners

July 2022



<https://beci.info/>



Alaska Blue Economy Center (ABEC)

Alaska stands to gain by boosting its blue economy

By S. Bradley Moran, Joel Cladouhos

Updated: September 17, 2017

Published: September 17, 2017



Silty, glacial water intersects with seawater in the Gulf of Alaska during a 2010 cruise. (Kent Smith photo)

2017 ADN article on the Alaska blue economy.

<https://www.adn.com/opinions/2017/09/17/alaska-stands-to-gain-by-boosting-its-blue-economy/>

- July 28 presentation
- Director Justin Sternberg
- Founded in 2019
- Capacity building intent
- Marine research, education, public engagement
- <https://uaf.edu/cfos/research/alaska-blue-economy-ctr/index.php>

Pollock Conservation Cooperative Research Center (PCCRC)

- August 5 presentation
- Director Dr. Keith Criddle
- Established in 2000
- Seafood industry has provided \$9.5M to support UA marine research
- Also, \$7M research endowment
- 56 graduate students, post-docs
- Broad research (not just pollock)



<https://www.pccrc.org/>

Alaska Ocean Cluster



- August 5 presentation
- Director Garrett Evridge
- Startup accelerator
- Focused on maritime technological innovation
- Partnership with Alaska Fisheries Development Foundation
- <https://www.alaskaoceancluster.com/>

September 1 meeting +

- Review of ABRT committee research recommendations
- Public comment received
- Recommendations forwarded to ABRT for September 19 meeting
- NOT charged with making research, engagement, management recommendations
- Receiving, collating, and editing ABRT recommendations for Report



Alaska Bycatch Review Task Force (ABRT) Science, Technology, and Innovation Committee September 1, 2022, 9:00 a.m. (AST) Agenda

Join Zoom Meeting:

<https://us06web.zoom.us/j/88304208888?pwd=cGRicTVxRHl3MWR3RkU5RTBBelQvUT09>

Meeting ID: 883 0420 8888

Passcode: 090122

One tap mobile:

[+12532158782](tel:+12532158782),,88304208888#,,,,*090122# US (Tacoma)

[+13462487799](tel:+13462487799),,88304208888#,,,,*090122# US (Houston)

Committee members: Ragnar Alstrom, Linda Kozak, Stephanie Madsen, Peter Micciche, Tommy Sheridan

- 1) Call to order at 9:00 a.m.
- 2) Roll call and introduction of committee and ABRT members
- 3) Approve agenda: September 1, 2022
- 4) Approve minutes: August 5, 2022
- 5) Old business:
 - a) Updates/requests from ADF&G
- 6) New business:
 - a) Review and discussion of ABRT committee research recommendations
- 7) Public comment: three-minute (3) limit to individual comments
- 8) Committee and/or Task Force member comments
- 9) Next meeting date: September 8, 2022 (?)
- 10) Adjournment