

Alaska Bycatch Review Task Force Bering Sea & Gulf of Alaska Crab Committee

Report August 16, 2022

Bering Sea & Gulf of Alaska Crab Committee

Committee Members

Linda Kozak, Chair Kevin Delaney Stephanie Madsen Erik Velsko





Meeting Information

Six meetings between April 4th and August 9th 15 agency and industry presentations

> Next meetings set for August 30th & September 6th

Gulf of Alaska Crab Presentations

- ADF&G Tanner Crab Update: Stock Status and Management in the Kodiak, Chignik and South Peninsula Districts
- ADF&G Bycatch Update: Tanner Crab Bycatch and Groundfish Catch in the Central Gulf of Alaska
- Four presentations by the trawl and fixed gear industries providing research priority and management recommendations



Bering Sea Crab Presentations

- Researcher Dr. Craig Rose: Impacts of Modified Non-pelagic Trawl Sweep Gear on Crab Bycatch and Bycatch Mortality (Also provided a research paper titled, "Cooperative Research to Reduce Effects of Bering Sea Flatfish Trawling of Seafloor Habitat and Crabs")
- ADF&G: Comprehensive BSAI Crab Overview
- Dr. Brad Harris: Seascape-scale Modeling of Benthic Habitat Disturbance From Commercial Fishing Activities (Fishing Effects Model)
- Dr. Diana Stram and Sam Cunningham: North Pacific Fishery Management Council Review
- Multiple industry presentations, including representatives of the crab directed fishery, pot cod fishery and trawl groundfish fisheries



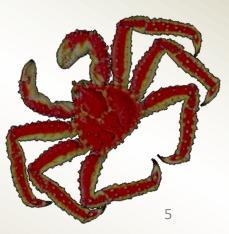
Bering Sea and Gulf of Alaska Crab Industry Groups Providing Recommendations

Fixed Gear

Alaska Bering Sea Crabbers Alaska Marine Conservation Council Bering Sea Pot Cod Association Bering Sea Fisheries Research Foundation Kodiak Crab Alliance

Trawl Gear

Alaska Groundfish Data Bank Alaska Seafood Cooperative Alaska Whitefish Trawlers Association Groundfish Forum



General Bycatch Research Recommendations

- Develop state bycatch research priorities, possibly across departments, to share with funding entities that would help identify and acquire research funds.
- Implement strategies to encourage and facilitate industry/agency cooperative research to reduce bycatch and associated mortality.
- Create methods, such as an annual workshop, to collaborate with other research entities to better track bycatch research proposed or funded, along with collaboration opportunities and findings of funded research.



Bering Sea and Gulf of Alaska Crab Committee

Two Meetings Scheduled August 30th and September 6th

- Finalize recommendations on research priorities
- Gulf of Alaska Tanner crab bycatch management proposals
- Bering Sea crab bycatch management proposals
- Recommendations on state engagement

