UW Student Capstone Project
Pacific Groundfish Catch Shares: Options for the Adaptive Management Program

PACIFIC FISHERY MANAGEMENT COUNCIL MEETING
OPEN PUBLIC COMMENT – SEPTEMBER 7, 2018
UW School of Marine and Environmental Affairs (SMEA)

- 2-year Graduate Program
- Master of Marine Affairs degree
- Professional track features a capstone project: a group project completed with an outside organization
Student Capstone Project

- **Title**: Pacific Groundfish Catch Shares – Options for the Adaptive Management Program (AMP)

- **Goal**: Identify and evaluate potential options for the AMP quota to address the program’s identified objectives and other issues that are relevant to the fishery.

- **Timeline**: September 2018-June 2019
Project People

5 SMEA Students

SMEA Faculty Advisor: Sunny Jardine, PhD

Organization: Pacific Fishery Management Council & NOAA West Coast Region

Organization Contact: Frank Lockhart (NOAA NMFS)

Social Science Advisor: Suzanne Russell (NOAA NWFSC)

Interview Participants
Project Components

1. Define the four issues in the fishery that the AMP program intends to address: fishing community stability, processor stability, facilitating new entrants into the fishery, and conservation.

2. Summarize the Council’s previous discussions on the AMP.

3. Conduct a literature review of similar programs.

4. Conduct interviews to determine stakeholder preferences and attitudes toward AMP policy options.
Project Components

5. Identify potential options for the AMP.

6. Describe how each of the above options could be implemented and the necessary actions, timelines, and resources for each option.

7. Develop criteria for evaluating these potential uses.

8. (optional) Based on criteria, identify which options would best address one or more of the AMP’s objectives.

END PRODUCT: Report to the Council and NOAA.
Council Involvement

- Groundfish Management Team, Groundfish Advisory Panel, Council Members, industry, and others participate in interviews (Fall 2018).
- Provide feedback to the students and project advisors on project objectives and deliverables.
Thank you!

Contact Information

Frank Lockhart: frank.lockhart@noaa.gov

SMEA Students: Katie Chicojay, Emilie Franke, Kelly Martin, Priscilla Rivas, Stephanie Wolek

efranke@uw.edu

https://smea.uw.edu/
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Project Introduction – Pacific Fishery Management Council Meeting – September 2018

Contact Information
SMEA Students: Katie Chicojay, Emilie Franke, Kelly Martin, Priscilla Rivas, Stephanie Wolek
efranke@uw.edu
https://smea.uw.edu/
Frank Lockhart: frank.lockhart@noaa.gov

University of Washington School of Marine & Environmental Affairs (SMEA)
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