Willapa Bay Salmon Management Policy (C-3622)

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Presentation Outline

- Review Commission Briefings Policy C-3622
 - Comprehensive review
 - December, January, February
 - March 12th

- FWC Interim Guidance
 - Review of previous interim guidance
 - » 2018, 2019, and 2020
 - 2021 Staff recommendation





Willapa Bay Policy C-3622

Brief History of the Willapa Bay Policy

- Current Policy initiated in 2015 expires in 2023
- Provides guidance
 - Hatchery operations
 - Fishery management
- Hatchery operations based on guiding principles and standards from the Hatchery Scientific Review Group (HSRG)
 - Use of the All "H" Analyzer (AHA) model



Commission Briefing December 3-5, 2020

- Provided a briefing on the comprehensive review of the 2015
 Policy provisions
 - Comprehensive review was approved as final, with the exception of the fall Chinook escapement goal
- Discussed next steps for modifications to the Policy
 - Staff provide the Commission with a list of options on a variety of policy issues, alternative policy language, and staff recommendations
- Commitment to develop a schedule on policy alternatives work



Commission Briefing January 28-30, 2021

- Provided background on the Commission Policy
- Offered a proposed timeline for the Commission to consider policy modifications
 - June 2021 FWC meeting provide an initial list of options and alternative language
 - Conclude any Policy revisions by fall of 2021
 - Commission accepted staff timeline
- Review of previous interim guidance provided
 - Noticed request for Commission guidance on 2021 at February FWC meeting



Commission Briefing February 25-27, 2021

- Provided an annual review of Policy implementation
- Provided background on
 - Hatchery operations
 - Fishery management

Provided recent alternatives of interim guidance





Fish & Wildlife Commission Guidance

Interim Guidance

2018

- Issues: Results of Policy Implementation
 - Large Increase in recreational harvest rate
 - Limited remaining impacts for commercial fisheries

Guidance

- Actively manage not to exceed 20% impact rate
- Commercial fishery allocation of 9%
- Active monitoring of bay fishery prior to Sept. 30
- Explore reductions to recreational bag limits and curtail high catch periods to meet objectives





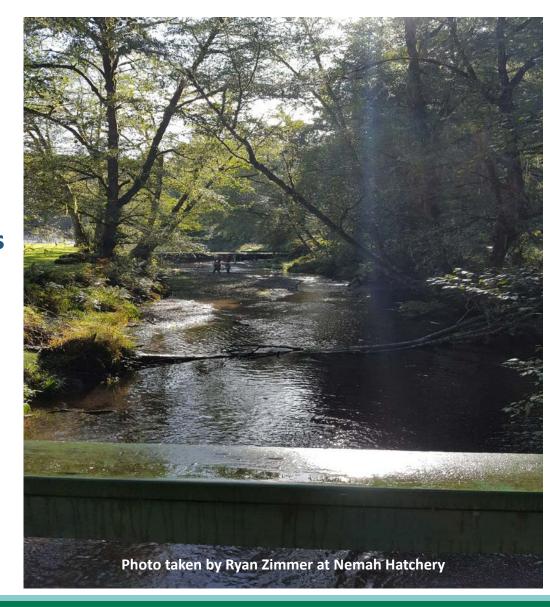
Interim Guidance

2019

- Issues: Results of Policy Implementation
 - Increased recreational harvest rate
 - No remaining impacts for commercial fisheries

Guidance

- Actively manage for a 20% impact rate cap
- Suspension of time and area restrictions for commercial fisheries
- Flexibility for staff to determine bag limits for recreational fisheries



Interim Guidance

2020

Constraints

 Low forecasted abundance of natural Coho and natural origin fall Chinook

Guidance

- Carry forward the 2019 interim guidance
- Except for reducing the 20% harvest rate cap to 14%
- Leave hatchery production releases at their current facility



Photo taken by Barbara McClellan at Naselle Hatchery Attraction
Channel



Staff Recommendation for 2021

Hatchery Program

- Release hatchery production at their facility of origin
- Previous Commission Comments Preserve future options for long term policy modification

Fisheries Management

- Actively manage not to exceed 20% impact rate (Naselle and Willapa Chinook)
- Suspension of time and area restrictions for commercial fisheries
 - » south of marine area 2T
- Determine bag limits for recreational fisheries
 - » bag limits for Chinook and Coho
 - » season length to achieve priority for Chinook
- Continue the development and implementation of test fisheries and in-season update models





Questions