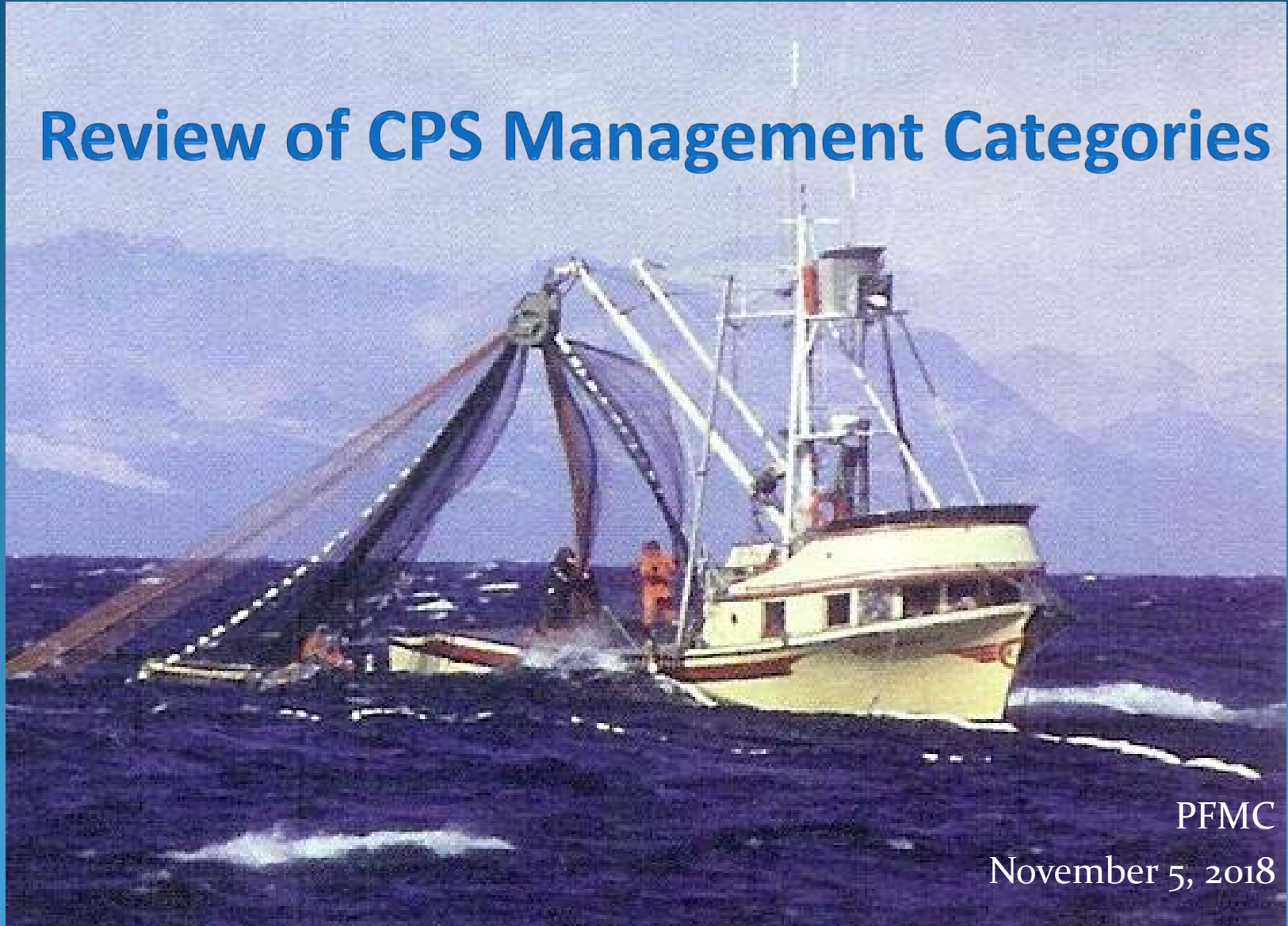


# Review of CPS Management Categories



PFMC  
November 5, 2018



# Presentation Outline

- Introduction
- Category Assignment Considerations
- Recommendations on Management Category Names/Descriptions
- Workload
- Enhancing Review of Category Assignments

# Management Unit Species and Categories of Management

“In the Fishery” – CPS FMP 1.2

- **Active**
  - Pacific sardine
  - Pacific mackerel
- **Monitored**
  - Anchovy (Central and Northern Subpop.)
  - Jack mackerel
  - Market squid
- **Prohibited**
  - Krill

# Management Category Distinctions

## Active

- Annual/regular stock assessments
- New OFL/ABC/ACL every year
- Species specific harvest control rule
- Other management: Limited Entry, allocation, trip limits, closed areas or seasons, gear regulations, etc.

## Monitored

- Assessed depending on need
- Multi-year, static OFL/ABC/ACLs
- Default control or species specific control rule
- Other management: Limited Entry, allocation, trip limits, closed areas or seasons, gear regulations, etc.



# CPS Categories: Why and How

- Purpose
- Types of Considerations
  - Nature of the fisheries
  - Need for management
  - Agency resources
  - Life history characteristics



# Comparing Groundfish and CPS Categories

Groundfish FMP
Species Categories
Describe assessments and scientific information
Category 1 <i>Data-rich</i>
Category 2 <i>Data-moderate</i>
Category 3 <i>Data-poor</i>

vs

CPS FMP
Management Categories
Prioritizes management and assessments; less about scientific information
Active
Monitored



# Category Assignment

## **Active:**

“...biologically significant levels of catch, or biological or socioeconomic considerations requiring relatively intense harvest management procedures.”



## **Monitored:**

“... not requiring intensive harvest management (e.g., annual stock assessments and annual harvest specifications) .....



# Revising Category Names or Descriptions



- Should the Active and Monitored category names be changed?
- Should the category descriptions be changed?



# Workload

- Category Name Change
  - More than one or two meetings
  - Amend FMP
  - Update Regulations, COPs, SAFE
- Improve Descriptions in FMP
  - One or two meetings
  - Housekeeping Update (?)



# Enhancing Category Assignment Review

Monitored: “.....and where monitoring of landings and available abundance indices and other biological information are considered sufficient to manage the stock.”

- Improve regular review of reference points with SSC
- Series of review questions, Attachment 1
  - Annual
  - Document in SAFE



# Recommendations

- Retain Active and Monitored names
  - Active and Monitored categories recognize that certain stocks require more conservation and management than others and are intended to allocate agency resources in light of this
- Evaluate, and potentially develop and recommend improved category descriptions
- Add new section to SAFE incorporating structured stock review



# Questions



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