State of Alaska Fishery Management

Senate Resources Committee March 24, 2017



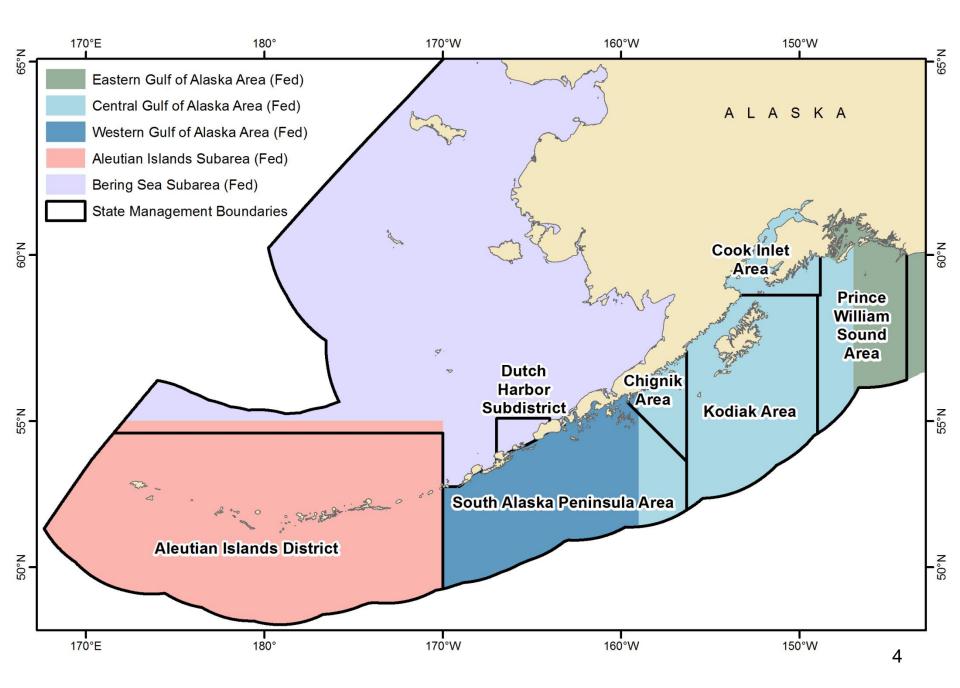
Jurisdiction of Fisheries in Alaska

- Alaska Department of Fish & Game
 - Alaska Board of Fisheries
 - 0-3 miles
- National Marine Fisheries Service
 - North Pacific Fishery Management Council
 - 3-200 miles

General Fishery Types

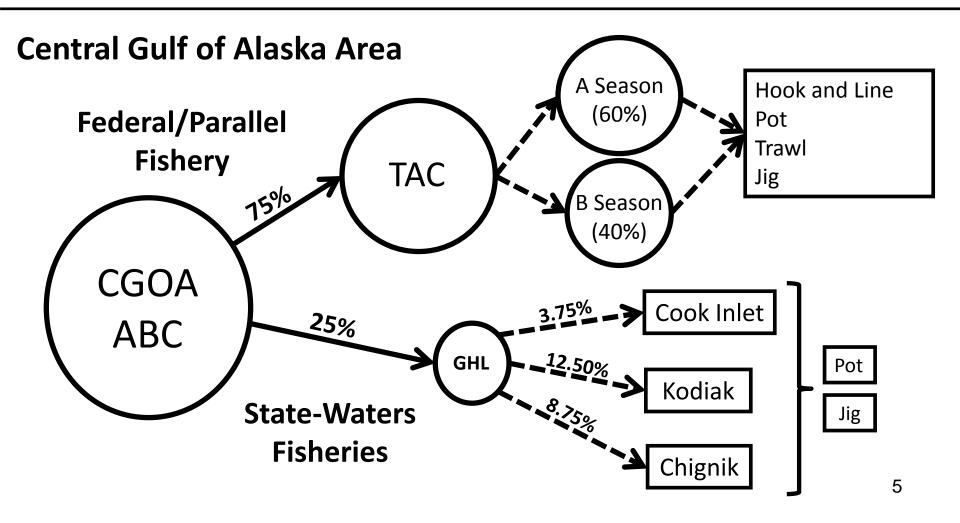


- Federal: Federal waters (3–200 nmi) guided by NPFMC process. Harvest deducted from federal Total Allowable Catch (TAC).
- Parallel: State waters (0–3 nmi) concurrent with adjacent federal fishery and generally adopt federal regulations and management measures as guided by the Board of Fisheries process. Harvest deducted from federal TAC.
- State-Waters (GHL): State waters (0–3 nmi) guided by the board process. Harvest deducted from state GHL.



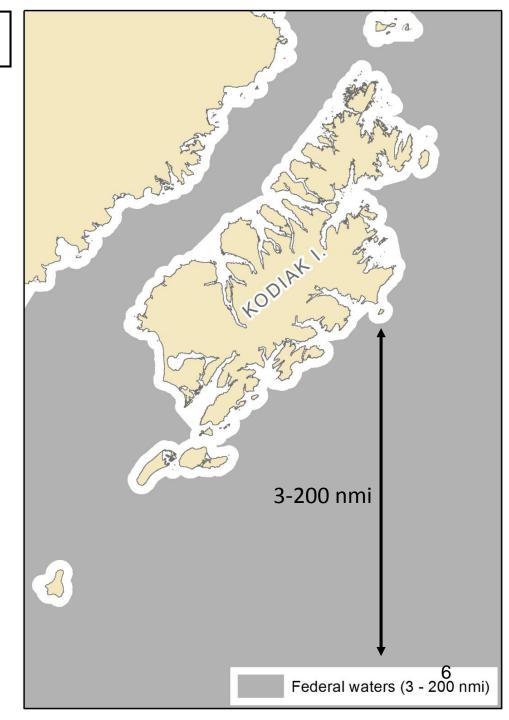
Harvest Limits

- ABC Acceptable Biological Catch (Federal: EGOA, CGOA, WGOA, BS, AI)
- TAC Total Allowable Catch (Federal/Parallel Fisheries)
- GHL Guideline Harvest Level (State-Waters Fisheries)



Federal Pacific Cod Fishery

- Federal waters 3–200 nmi
- •Harvest limit (TAC) based on fixed % of Pacific cod ABC
- Gear sectors: trawl, longline, pot and jig gear (CV and CP)
- A and B seasons (Jan 1 and Sept 1)
- No gear limits, vessel length limited to 125 ft (GOA)
- Limited access (FFP and LLP required)
- Steller sea lion (SSL) protection measures (no fishing zones and VMS)
- Observer requirements



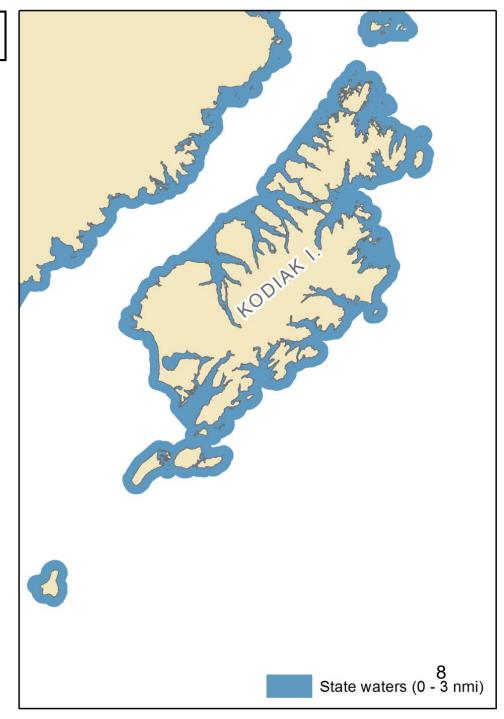
Parallel Pacific Cod Fishery

- State waters 0–3 nmi
- Opened <u>concurrent</u> to federal fishery by state Emergency Order
- Shared TAC with federal fishery
- Gear sectors: trawl, longline, pot and jig gear (bottom trawl restrictions)
- A and B seasons (Jan 1 and Sept 1)
- No gear limits, <u>some</u> vessel length restrictions
- Open access (FFP/LLP <u>not</u> required)
- Most SSL protection measures
- Observer requirements only for federally permitted vessels



State-Waters Pacific Cod Fishery

- State waters 0–3 nmi
- Harvest limits (GHL) based on % of federal Pacific cod ABCs
- Seasons open <u>after</u> federal/parallel fisheries close
- Pot and jig gear (longline PWS; longline and trawl Aleutian Is.)
- Gear limited to 60 pots or 5 jig machines
- Some vessel length limits (58 ft maximum Chignik, S. Peninsula, Dutch Harbor)
- Open access registration exclusivity (nonexclusive, exclusive, superexclusive)
- SSL rookery protection
- No observer requirements



Groundfish Fishery Management Summary

- 2 management jurisdictions (federal/state)
- 3 'types' of groundfish fisheries
 - Federal: All federal oversight, nearly all limited access
 - <u>Parallel</u>: State oversight with federal overlap
 - <u>State-Waters</u>: All state oversight, all open access except several sablefish fisheries

Each groundfish fishery is unique and highly dynamic ABCs shared across all 3 fishery types



Questions?

