North Pacific Fishery Management Council Advisory Panel Minutes Anchorage Sheraton Hotel Anchorage Alaska, October 6-11, 2003

The following members were present for all or part of the meeting:

Dave Boisseau	Kent Leslie
Al Burch	Tracey Mayhew
Craig Cross	Sandra Moller
Tom Enlow	Kris Norosz
Dan Falvey	Eric Olson
Duncan Fields	Jim Preston
Dave Fraser	Michelle Ridgway
Bill Jacobson	Jeff Steele
Teressa Kandianis	Jeff Stephan
Mitch Kilborn	

The AP unanimously approved the minutes from the June 2003 meeting in Kodiak.

C-3 (a) Essential Fish Habitat

EFH description: AP recommends Council adopt Alternative 3 as Preliminary Preferred Alternative.

HAPC approach: AP recommends the Council adopt Alternative 3, the site-based concept, as the Preliminary Preferred Alternative.

Minimization of fishing effects on EFH: The AP recommends the Council adopt Alternative 1, status quo habitat protections, as the Preliminary Preferred Alternative.

C-3 (b) HAPC Proposal and Review Process

Criteria for consideration of HAPCs:

The AP recommends the following as criteria for consideration of HAPC proposals: HAPC proposals would be required to meet at least two of the four HAPC criteria established in the EFH Final Rule: importance of ecological function, sensitivity, vulnerability, and rarity. Additionally, the AP recommends that "rarity" be a mandatory criterion of all HAPC proposals.

Council priorities for initial (2003) Request for HAPC Proposals:

AP believes that concrete and realistic priorities need to be set by the Council for this initial HAPC RFP process, and for each subsequent cycle. Experience in 2002, the large number of broad and expansive HAPC proposals brought forward by the public (absent any call for proposals), underscores the need for prioritization in order to move forward expeditiously with the designation and possible protection of HAPCs. Without prioritization, the AP is concerned the initial RFP will bog down NMFS and the Council's available resources for consideration and review of HAPC proposals.

AP recommendation for HAPC priorities for the 2003 RFP:

AP recommends that the priorities for HAPC proposals in 2003 should be seamounts (motion passed 18/0) and undisturbed hard coral beds exhibiting high biodiversity (motion passed 12/5).

The Council should consider establishing HAPC's for a representative subset of those areas identified through HAPC proposals.

Proposal prioritization:

The AP recommends that submitted proposals be ranked according to how many of the four HAPC criteria they meet, with the highest ranking given to those proposals that meet all four.

Review and Stakeholder process:

The AP recommends the Council utilize its normal public process in the review of HAPC proposals, including the use of a Technical Review Team of the appropriate scientists, social scientists and managerial expertise. Additionally, the AP recommends the following be considered to replace the existing portion of section J of the EIS:

Call for proposals for HAPC Process

- (1) HAPC proposals should be solicited every five years, and
- (2) on the same cycle as the regular plan or regulatory amendment cycle.

Any member of the public may propose a HAPC, including fishery management agencies, other government agencies, scientific and educational institutions, non-governmental organizations, communities, industry groups.

HAPC proposals be taken from any individual or entity permitted to submit proposals for regular plan/regulatory amendments.

The format for a HAPC proposal should include:

- ▶ Name of proposer, address, and affiliation
- Title of proposal: Provide a title for the HAPC proposal and a single, brief paragraph concisely describing the proposed action.
- > Identification of the habitat and FMP species the HAPC proposal is intended to protect.
- Statement of purpose and need.
- A description of whether and how the proposed HAPC addresses the four considerations set out in the final EFH regulations.
- Specific objectives for this proposal, including proposed management measures and their specific objectives, if appropriate.
- Proposed solutions to achieve these objectives (how might the problem be solved)
- Methods of measuring progress towards those objectives.
- Expected benefits to the FMP species of the proposed HAPC, and supporting information/data.
- Identification of the fisheries, sectors, stakeholders and communities to be affected by the establishment of the proposed HAPC (Who benefits from the proposal and who would it harm?) and any information you can provide on socioeconomic costs, including catch data from the proposed area over the last five years.
- Clear geographic delineation for proposed HAPC (written latitude and longitude reference points and delineation on an appropriately scaled NOAA chart)
- Provide best available information and sources of such information to support the objectives for the proposed HAPC. (Citations for common information or copies of uncommon information)

• <u>Proposals screened by Council staff</u> to determine consistency with EFH Final Rule and application completeness. If not consistent or complete, proposal is rejected, If accepted, proposal is forwarded to next step.

• Proposals reviewed by a Technical Review Committee.

The Council names a Technical Review Committee made up of scientists in the appropriate disciplines, social scientists and economists, and management and enforcement specialists. The team evaluates the proposals for ecological, socio-economic, management and enforceability considerations, and for practicability. The team ranks the proposals using a system like the matrix illustrated below, and makes their recommendations directly to the Council.

• Evaluation of Candidate HAPC's:

The team should evaluate each proposal on the basis of how well it meets the criteria for HAPC established in step #1 and the requirements established in step #2 above, and determine whether designation and any management measures are warranted. The review team should give all considerations equal attention, but the overall depth of analysis at this stage needs further thought.

In the NPFMC Environmental Assessment of Habitat Areas of Particular Concern (NPFMC 2000), proposed HAPC types and areas were evaluated using a ranking system that provided a relative score to the proposed HAPCs by weighing them against the four considerations established in the EFH final rule.

Two more columns should be added to the matrix. One column is to score the level of socio-economic impact, with the lower the impact, the higher the score. The final column is to score the level of likelihood that the proposal will successfully address the identified problem of the FMP species. To arrive at this score, reviewers must consider the known information on the relative linkage of the habitat function to the health and productivity of the FMP species.

The "Data Level" column should be modified to be "Level and Certainty of Data" to reflect not only the amount of data available, but also the scientific certainty of the information supporting the proposal.

A written description should accompany the ranking so it is clear what data, scientific literature, and professional judgments were used in determining the relative score.

Evaluation matrix of proposed HAPC types and areas, with example proposals for illustration only. (NPFMC 2000)

Proposed	Data	Sensitivity	Exposure	Rarity	Ecological
HAPC area	Level				Importance
Seamounts	1	Medium	Medium	High	Medium
and Pinnacles					
Ice Edge	3	Low	Low	Low	High
Continental	3	Medium	Medium	Low	High
Shelf Break					
Biologically	1	Low	Medium?	Low	Unknown
Consolidated					
Sediments					

• <u>Socioeconomic and other criteria</u>:

The EFH mandate states that EFH measures are to minimize impacts on EFH "to the extent practicable" so socioeconomic considerations have to be balanced against expected ecological benefits at the earliest point in the development of measures. NMFS' final rule for developing EFH plans states specifically that (Section (2) ii F.R. page 2378) FMPs should "identify a range of potential new actions that could be taken to address adverse effects on EFH, include an analysis of the practicability of potential new actions, and adopt any new measures that are necessary and practicable". In contrast to a process where the ecological benefits of EFH or HAPC measures are the singular initial focus and a later step is used to determine practicability, this approach would undertake the consideration of practicality simultaneously.

Specifically, HAPC proposals should be rated on their identifying as extensively as possible the exact locations that would be affected if the proposed HAPC mitigation measures were implemented. Proposals should also be rated on their identifying affected fishing communities and the potential effects

on those communities, employment and earnings in the fishing and processing sectors, and related infrastructure.

Management and enforcement will also need representation in the review, to evaluate general management cost and enforceability of individual proposals.

- <u>Council selection</u> of HAPC proposals for analysis, to address Council priorities if identified.
- <u>Stakeholder input</u>

The Council retains the authority to set up a stakeholder process as appropriate to obtain input on proposals.

• Technical reviews

The Council retains the authority to obtain additional technical reviews as needed from scientific, socio-economic and management experts.

- <u>Public comment</u> on NEPA analysis
- Council action

As per the normal Council process, the Council receives public comments and takes final action on HAPC selections and management alternatives.

Motion passed 17/0

Further, in reviewing the EIS, the AP suggest the following:

- 1. Re-evaluate the economic impacts of GOA slope closures
- 2. Address the SSC's concerns regarding the EIS
- 3. For GOA alternatives, review comparisons between expected reductions in revenues to total annual revenues
- 4. Include first wholesale prices for the catcher processor sector in the GOA alternatives
- 5. Consider the use of ex-vessel revenues for catcher vessels may overlook a substantial and important portion of economic effects of the GOA alternatives
- 6. Re-evaluate the assumptions about the industry's ability to make up slope rockfish revenues by fishing in areas not part of the GOA slope or by using alternative fishing gear
- 7. Economic impacts need to be evaluated in the context of open access management
- 8. Re-evaluate determinations of "no community impact"
- 9. Consistently apply methods to assess implementation and enforcement costs

Motion passed 17/0

C-4 IR/IU

Amendment 79 Implementation issues:

The AP supports the Technical Committee's recommendation that if changes are made to the pollock ICA, NOAA fisheries should document and report to Council at its December meeting that such change was consistent with the intent of the Council's MRA actions in June, 2003, and whether such changes were attributable to increased harvesting of pollock by a given sector, or other factors. *Motion passed 16-0*

Amendment 80 (a)

The AP recommends accepting the recommendations of the IRIU Technical Committee for changes to the components and options with the following exceptions and modifications:

Adding a technical correction to the definition in the table of sectors "Issue 1, Sector Definitions" by adding "<60 feet hook and longline and pot catcher vessels." *Motion passed 17/0*

Component 4

Option 4.1 Include all groundfish species except pollock already allocated to AFA fishery cooperatives. *Motion passed 17/0*

Component 7 Sector Catch History Years

Option 7.1	<u> 1995-1997</u>
Option 7.1	1995-2002
Option 7.2	1995-2002
1	a. excluding 2000 because of the injunction
	b. excluding 2001 consistent with prior direction of the Council to staff
	c. excluding 2000 and 2001
Option 7.3	1998-2002
Option 7.4	1998-2002
1	a. excluding 2000 because of the injunction
	b. excluding 2001 consistent with prior direction of the Council to staff
	c. excluding 2000 and 2001
Option 7.5	2000-2002
Motion passed	10-7

We, the undersigned, supported a motion to add a set of years that incorporated 2003 in place of 2002 for each option. The intent of that motion was to incorporate the most recent year to be consistent with the consideration of recent history in addition to existing sets of years ending in 2002. Signed: Teressa Kandianis, Tom Enlow, Dave Boisseau, Mitch Kilborn, Craig Cross, Jim Preston, Kris Norosz

Component 8 For purposes of apportionment, annual catch percentages will be defined using one of the following:

Option 8.1Total catch of the sector over total catch by all sectorsOption 8.2Retained catch of the sector over retained catch by all sectorsOption 8.3Retained catch of the sector over the TACOption 8.4Total catch of the sector over the TAC

Motion passed 16-0

Component 9 Pacific cod allocations will be determined as follows:

9.1 The AP wishes to clarify that P.cod catch history is the same as all other targeted species. *Motion passed 17/0*

9.2 Add the new text in italics: Pacific cod shall be allocated based on apportions in regulation *as modified by amendment* 77 with an additional split of the trawl CP apportionment ...

9.4 Delete

Motion passed 17/0

Component 10 CDQ and PSQ allocations (add PSQ) Motion passed 16/0

Component 12

12.2 Clarify that PSC apportionment is based on the total amount of groundfish harvested in a target fishery. *Motion passed 17/0*

In the C4(d) PSC discussion paper, add a method 1a for the non-CDQ fisheries that would calculate PSC allocation based on a sectors historic harvest of groundfish by target and by a sub area (Bering Sea, Aleutian Islands). *Motion passed 16/0*.

Amendment 80 (b)

The AP recommends accepting the recommendations of the IRIU technical Committee for changes to the components and options with the following exceptions and modifications:

Component 8: Determines which years of catch history are used in the calculation. The allocation of groundfish between the cooperative and the open access pool is proportional to the catch history of groundfish in the vessels included in each pool. Applicable PSC limits are allocated between the cooperative and open access pool in same proportions as those species that have associated PSC limits. The catch history as determined by the option selected under this component will be indicated on the sector Eligibility Endorsement which indicates the vessel's membership in the non-AFA trawl CP sector. The aggregate histories will then be applied to either the cooperative or the open access pool.

Add to the existing years in the amendment:

Option 8.1 1995-2003 Option 8.2 1995-2003, but each vessel drops its lowest annual catch during this period Option 8.3 1998-2003 Option 8.4 1998-2003 but each vessel drops its lowest annual catch during this period Option 8.5 1999-2003 Option 8.6 1999-2003 but each vessel drops its lowest annual catch during this period Option 8.7 2000-2003 Option 8.8 2000-2003 but each vessel drops its lowest annual catch during this period *Motion passed 13/3*

Component 11

The AP requests clarification why and when excessive share limits are necessary, both in endorsements and harvest limits at company and entity levels. *Motion passed 17/0*

Component 12

Add another option that discusses issues addressed by the IRIU Technical Committee at its August 2003 meeting in regard to the harvest of pollock by non AFA trawl CPs. *Motion passes 17/0*

Additionally, the AP recommends the Council request staff to include a note in the IRIU analysis that the Council asked the Plan Team in June 2003 to evaluate a Bering Sea/Aleutian Island P.cod split. In light of this potential future split, the AP recommends that the Council request staff to include tables and data reflecting this Pcod split in IRIU documents

Motion passed 17/0

C-6 Halibut Subsistence

Further, the AP requests the Council take no action to include Ninilchik. Motion passed 15/0/1

The AP recommends that the Council appoint a committee to address concerns about and changes to current subsistence halibut regulations. The committee should examine, at a minimum, the following issues and options.

- 1. Enforcement of the subsistence program and the legal possession of halibut.
- 2. Possession, aboard the same vessel, of subsistence halibut with other, non-halibut, commercially caught fish.
- 3. Implications for enforcement and possible enforcement mechanisms for the filleting of subsistence halibut aboard the vessel.
- 4. Need for possession limits
- 5. Monitoring program that accurately accounts for undersize subsistence halibut, increase in subsistence harvest by new participants and subsistence harvests by resident in remote areas where use of SHARC cards and/or creel surveys may be limited.
- 6. Concerns about "sale" of subsistence halibut and possible limitation of "sale", by area, to subsistence halibut caught with a community fishing permit.
- 7. Definition of a "charter vessel"
- 8. Inconsistencies between halibut subsistence regulations and other Alaska groundfish and bottomfish subsistence fisheries regulations.

Additionally, the AP request the council clarify the following subsistence halibut provisions as they apply in the Sitka lamp.

- 1. The Low Island registration area is a 2 circle extending E,S, & W of low island
- 2. Power hauling is prohibited in this area during the summer months, but longlines with reduced gear provisions would still be allowed.
- 3. Ceremonial permits should be allowed in the LAMP during the non-summer months.

In addition the AP requests that the Council clarify that the Community Harvest Permit is indeed a permit that liberalizes halibut subsistence regulations and could be revoked if abused.

Motion passed 16/0

D-1 Groundfish Management

D-1 (d) Groundfish Specifications

The AP approves the EARIR supporting the GOA specifications and Amendment 63. *Motion passed* 15/0

The AP moves the 2004 TACs for BSAI be set by rolling over the 2003 TACs except for those species that have a lower 2004 ABC. For these species, the TAC will be equal to ABC. *Motion passed 16/0*

Additionally, the AP recommends apportionment of PSC limits as outlined in the action memo with the (pages 2 and 3) with the following changes:

- 1. Halibut not be seasonally apportioned
- 2. Proposed halibut PSC specifications for trawl rockfish from january 1 to July 4 be set at 0
- 3. 35% of red king crab (zone 1) cap is made available in red king crab savings subarea for rock sole/flathead sole/ other flatfish

Motion passed 16/0

The AP moves the 2004 TACs for GOA be set by rolling over the 2003 TACs except for those species that have a lower 2004 ABC. For these species, the TAC will be equal to ABC.

Additionally, the AP recommends reducing P.cod TAC by the apportionment to the state waters fishery.

Further, the AP recommends approval of the PSC apportionment in total for GOA as outlined in the action memo.

Finally, the AP recommends the Council approve a rollover of the 2003 halibut discard mortality rates.

Motion passed 14/0

Skates

The AP recommends the adoption of FMP amendment 63 to remove skates from the "other species" category in the GOA. Further, the AP recommends the Council adopt Option 4 for skate management to establish a single GOA –wide OFL and to establish a single GOA –wide ABC.

The AP also recommends that the GOA TAC be set at or below the ABC level 1 but that, for the December meeting staff provide area specific biomass apportionments that would allow, if desired, the setting of area specific TACs. Motion passed 16/0.

The AP recommends that the Council take additional steps to inform the pubic about current biomass and incidental catch information in the skate fishery and about the possibility that skates could be put on "bycatch only" status or a low DFA (Directed Fishing Allowance).

The AP further recommends that if the directed fishery on skates continues, the Council consider apportioning halibut PSC to the hook and line sector targeting skate.

The AP also recommends the Council request the observer program develop a special monitoring project ot enhance the information and data gathered on vessels targeting skates. Such program could be developed using the NMFS "staff to sea" program or similarly developed program.

Motion passed 16/0.

D-1 (e) Revising the TAC setting process – Amendment 48/48

The AP recommends the council adopt Alternative 5, inclusive of stand alone options B and C, but not including stand alone option A. Further, the AP recommends a pot and hook and line sablefish option that would maintain the status quo process for specifications for pot and hook and line sablefish, if a second proposed rule is required. If a 2^{nd} proposed rule is required, this option would issue a separate final specification for pot and hook and line sablefish.

Motion passed 15-0-1

IFQ Implementation/Staff Tasking

The AP requests the Council schedule time on the December agenda

- b. to receive the report from the IFQ implementation committee
- c. to provide the public with the opportunity
 - 1. to comment on the proposal priorities that were deployed by the IFQ implementation Committee
 - 2. to provide comment on halibut and sablefish IFQ fishery issues
- d. to take action as necessary, on IFQ implementation issues. *Motion passed 13/0*

C-1 GOA Groundfish Rationalization Alternatives and Options

The AP recommends revising the matrix of EIS Alternatives with the following additions/changes: *(see attached matrix)*

- Replace mandatory coop element with voluntary coops (Motion passed 19/0)
- Replace open access element with individual fishing quotas. (Motion passed 19/0)
- Add a second option to high producing fixed gear CVs requiring a linkage to processors. *(Motion passed 15/5)*
- Remove "don't fish" option for both CPs and CVs, and clarify that vessels not joining a coop may fish open access with reduced PSC allowance (*Motion passed 20/0*)
- Add a 3rd option to fixed gear CV high producing vessels and trawl CV's which would require no processor delivery restrictions. *(Motion passed 11/9)*

Minority Reports:

1) The following members of the AP believe that adding a processor linkage option in alternative 2 for the high producing fixed gear vessels to be inappropriate. Many of these vessels delivered to multiple processors during the qualifying period. The original Alternative 2 called for a single closed class option for these vessels. This approach provided processor protection in a manner consistent with historic delivery patterns and was a reasonable stand alone alternative. Adding a 2^{nd} processor linkage option in Alternative 2 reduces the contrast between Alternative 2 and 3. It will also likely distort historic delivery patterns by giving a single processor who may have only received a fraction of total deliveries a guarantee of all future deliveries.

Signed: Dan Falvey, Duncan Fields, Eric Olson, Sandra Moller, Jeff Stephan.

2) We oppose the motion to re-insert an IFQ alternative for all CVs into the GOA Groundifsh Rationalization program. We oppose it because the Council eliminated that alternative at the June 2003meeting. The Council determined at that time the IFQ does not address the problem statement nor does it meet the goals of the program. We believe that nothing has changed to warrant re-insertion at this time. Signed: Teressa Kandianis, Jim Preston, Tom Enlow, Tracey Mayhew, Kris Norosz, Dave Boisseau, Mitch Kilborn, Al Burch.

Additionally, the AP recommends the Council adopt the staff's recommendations in attachment A2 of the GOA Groundfish Rationalization program, for inclusion in Alternative 2, with the following changes and additions:

NOTE: AP additions to staff recommendations are included as underlined, and deletions from staff recommendations are indicated as strikeouts.

- 1 Status Quo (No Action Alternative)
- 2 Harvest Sector Provisions

2.1 Management Areas:

Areas are Western Gulf, Central Gulf, and West Yakutat—separate areas For Pollock: 610 (Western Gulf), 620 and 630 (Central Gulf), 640 (West Yakutat (WY))

- Shortraker and rougheye (SR/RE) and thornyhead rockfishes will be divided between Southeast Outside (SEO) and WY
- <u>Provisions relating to the halibut/sablefish IFQ program are contained in Section 5 unless otherwise</u> <u>noted</u>.
- Non-SR/RE and thornyhead rockfish trawl catch history in SEO during 95-98 will be used in the calculation of WYAK allocation

• <u>SEO area is exempt except for provisions contained in Section 6 or unless otherwise noted.</u> (*Motion* passed 17/1)

Gear: Applies to all gear except jig gear-

- Option 1. The jig fishery would receive an allocation based on its historic landings in the qualifying years the jig fishery would be conducted on an open access basis.
- Option 2. Gear would be accounted for in a manner similar to sport halibut harvests in halibut IFQ fishery.

Suboption: Cap jig harvest at ____% of current harvest by species and area:

- 1. 125%
- 2. 150%
- 3. 200%
- 2.2 Qualifying periods and landing criteria (same for all gears in all areas)

(The analysis will assess AFA vessels as a group)

- Option 1. 95-01 drop 1
- Option 2. 95-02 drop 1
- Option 3. 95-02 drop 2
- Option 4. 98-02 drop 1
- 2.2.1 Qualifying landing criteria

Landings based on retained catch for all species (includes weekly processor report for Catcher/Processor sector)

- Catch history determined based on the poundage of retained catch year (does not include meal) Suboption: catch history for P. cod fisheries determined based on a percentage of retained catch per year (does not include meal)
- 2.2.2 Eligibility

LLP participation

- Option 1. Eligibility to receive catch history is any person that holds a valid, permanent, fully transferable LLP license.
 - Suboption 1. Any person who held a valid interim LLP license as of January 1, 2003.
 - Suboption 2. Allow the award of retained incidental groundfish catch history arising from the halibut and sablefish IFQ fishery.

Basis for the distribution to the LLP license holder is: the catch history of the vessel on which the LLP license is based and shall be on a fishery-by-fishery basis. The underlying principle of this program is one history per license. In cases where the fishing privileges (i.e., moratorium qualification or LLP license) of an LLP qualifying vessel have been transferred, the distribution of harvest shares to the LLP shall be based on the aggregate catch histories of (1) the vessel on which LLP license was based up to the date of transfer, and (2) the vessel owned or controlled by the LLP license holder and identified by the license holder as having been operated under the fishing privileges of the LLP qualifying vessel after the date of transfer. (Only one catch history per LLP license.)

Option 2. Non-LLP (State water parallel fishery) participation

- Suboption 1. Any individual who has imprinted a fish ticket making non-federally permitted legal landings during a State of Alaska fishery in a state waters parallel fisheries for species under the rationalized fisheries.
- Suboption 2. Vessel owner at time of non-federally permitted legal landing during a State of Alaska fishery in a state waters parallel fisheries for species under the rationalized fisheries.

- 2.2.3 State Waters Parallel Fisheries and State Groundfish Management
- Option 2. Direct allocation of portion of TAC to fisheries inside 3 nm.

No 'parallel' fishery designation, harvest of remaining federal TAC only occurs in federal zone (3 - 200 nm); and

Council allocates _______% of the TAC, by species by FMP Amendment, to 0-3 nm state water fisheries representing a range of harvests that occurred in state waters. This could include harvest from the status quo parallel fishery and the state waters P. cod fisheries. State waters fisheries would be managed by ADF&G through authority of, and restrictions imposed by, the Board of Fisheries.

Area or species restrictions:

Suboption 1. Limited to Pollock, P. cod, flatfish, and/or pelagic shelf rockfish (light and dark dusky rockfishes).Suboption 2. Limited to Western, Central GOA management areas and/or West Yakutat.

Option 3. Parallel fishery on a fixed percentage (_____%) allocation of the federal TAC, to be prosecuted within state waters with additional State restrictions (e.g., vessel size, gear restrictions, etc to be imposed by the BOF).

Fixed allocation for: Suboption 1. P. cod Suboption 2. Pollock Suboption 3. All other GOA groundfish species

2.3 Primary Species Rationalization Plan

Primary Species by Gear

2.3.1 Initial Allocation of catch history

Option 1 2. Allocate catch history on an individual basis

- Trawl CV and CP: Pollock, Pacific cod, deepwater flatfish, rex sole, shallow water flatfish, flathead sole, Arrowtooth flounder, northern rockfish, Pacific ocean perch, Pelagic shelf rockfish
- b. Longline CV and CP: Pacific Cod, pelagic shelf rockfish, Pacific ocean perch, deep water flatfish (if turbot is targeted), northern rockfish, Arrowtooth flounder
- c. Pot CV and CP: Pacific Cod
- 2.3.2 Harvest share (or QS/IFQ) Designations
- 2.3.2.1 Designation of low producing and high producing QS recipients in the fixed gear class. Modify as follows:

High producing QS recipients are defined as

Option 1 The upper 50% of QS recipients byspecies, by pound, by area (CG, WG) Option 2 The upper 25% of QS recipients by species, by pound, by area (CG, WG) (Motion passed 16/0)

2.3.2.2 Harvest share sector designations:

Designate harvest shares (or QS/IFQ) as CV or CP. Annual CV harvest share allocation (or IFQ) conveys a privilege to harvest a specified amount. Annual CP harvest share allocation (or

IFQ) conveys the privilege to harvest and process a specified amount. Designation will be based on:

Actual amount of catch harvested and processed onboard a vessel by species.

2.3.2.3 Harvest share gear designations

Option 1 2. Designate <u>CV</u> harvest shares as <u>Trawl</u>, <u>Longline</u>, and Pot

Option 2. Designate harvest shares and high and low producer fixed gear

Option 3. Designate CP harvest shares as CP trawl, CP longline, CP pot

Option 3. Longline and pot gear harvest shares (or IFQ) may not be harvested using trawl gear. *Motion passed 17/0*

2.3.2.x Harvest Share Restrictions--Harvest restrictions apply to primary species only

Harvest restrictions for primary harvest shares (or IFQ) may be used by other gear types except that: Option 1. No restrictions

Option 2. Fixed gear harvest share (or IFQ) may not be harvested using trawl gear

Option 3. Pot gear harvest shares may not be harvested by longline or trawl gear

Option 4. Pot and longline harvest shares may not be harvested by trawl gear

Motion passed 17/0

2.3.2.4 Trawl and high producing fixed gear CV harvest shares will be issued in two classes. Class A shares will be deliverable to a qualified processor. Class B shares will be deliverable to any processor as authorized under this program, (for alternative 2).

Option. Only the annual allocations will be subject to the Class A/Class B distinction. All long term shares or history will be of a single class.

Option 1 QS will be issued as class A or B and are separable at the QS level and at the annual allocation level.

Option 2. QS will be issued as combined A/B share and are not separable. Only the annual allocations will be subject to the class A/B distinction. *(Motion passed 17/0)*

- 2.3.3 Transferability and Restrictions on Ownership of Harvest shares (or QS/IFQ)
- 2.3.3.1 Persons eligible to receive harvest shares by transfer must be (not mutually exclusive):

Option 1. Individuals eligible to document a vessel with at least 150 days of sea time (apply to CV shares)

Option 2. Entities eligible to document a vessel that have a US citizen with 20% ownership and with at lease 150 days of sea time (apply to CV shares)

Option 3. Entities eligible to document a vessel (apply to CP)

Option 4. Initial recipients of CV or C/P harvest share

-Option 5. Community <u>administrative entities</u> would be eligible to receive harvest shares by transfer.

Option 1 2. Entities that have a U. S. citizen with 20% or more ownership and at least 150 days of sea time

Option 1 US citizens who have had at least 150 days of sea time

Option 3. Entities that have a US citizenship with 20% or more ownership

Option 5. US Citizens eligible to document a vessel.

(Motion passed 16/1/1)

Definition of sea time

Sea time in any of the U.S. commercial fisheries in a harvesting capacity.

2.3.3.2 Restrictions on transferability of CP harvest shares

Option 1. CP harvest shares maintain their designation upon transfer.

Option 1. 2. CP harvest shares maintain their designation when transferred to persons who continue to catch and process CP harvest shares at sea, if CP harvest shares are processed onshore after transfer, CP harvest shares converts to CV harvest shares.

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(Motion passed 18/0)
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Option 3. CP harvest shares maintain their designation after transfer for 5 years following implementation, after which time any transfer of CP shares convert to CV shares.

2.3.3.3 CP shares redesignated as CV shares:

Option 1. Retains gear designation upon transfer

Option 2. Purchaser must further identify which processing coop and regionalization provision apply to the shares, consistent with the gear type. *Motion passed 18/0*.

2.3.3.4 Vertical integration

Harvest shares initial recipients with more than 10% limited threshold ownership by any processor are capped at:

Option 1. initial allocation of harvest CV and CP shares.

Option 2. 115-150% of initial allocation of harvest CV shares.

Option 3. 115-150% of initial allocation of harvest CP shares.

- 2.3.3.6 Leasing of QS ("leasing of QS" is defined as the transfer of annual IFQ permit to a person who is not the holder of the underlying QS for use on any vessel and use of IFQ by an individual designated by the QS holder on a vessel which the QS holder owns less that 20% -- same as "hired skipper" requirement in halibut/sablefish program). Options are not mutually exclusive and may apply to different sectors.
 - Option 1. No leasing of CV QS (QS holder must be on board or own at least 20% of the vessel upon which a designated skipper fishes the IFQ).
 - Option 2. No leasing of CP QS (QS holder must be on board or own at least 20% of the vessel upon which a designated skipper fishes the IFQ).

Option 3. Allow leasing of CV QS, but only to individuals eligible to receive QS/IFQ by transfer.

Option 4. Allow leasing of CP QS, but only to individuals eligible to receive QS/IFQ by transfer. (Motion passed 17/0)

Option 5. Sunset [CP - CV] QS leasing provisions [3 - 5 - 10] years after program implementation.

2.3.3.7 Separate and distinct harvest share use caps

Individual caps apply to all harvesting categories by species with the following provisions:

- 1. Apply individually and collectively to all harvest share holders in each sector and fishery.
- 2. Percentage-caps by species are as follows (a different percentage cap may be chosen for each fishery):
 - i. Trawl CV and/or CP (can be different caps):

Use cap based at the following percentile of catch history for the following species: (i.e., 75th percentile represents the amount of harvest shares that is greater than the amount of harvest shares for which 75% of the fleet will qualify.)

pollock, Pacific cod, deepwater flatfish, rex sole, shallow water flatfish, flathead sole, Arrowtooth flounder, northern rockfish, Pacific ocean perch, pelagic shelf rockfish

- Suboption 1. 75 %
- Suboption 2. 85%
- Suboption 3. 95 %
- ii. Longline and Pot CP and high producing and low producing fixed gear CV (can be different caps)

based on the following percentiles of catch history for the following species:

Pacific cod, pelagic shelf rockfish, Pacific ocean perch, deep water flatfish (if Greenland turbot is targeted), northern rockfish

Suboption 1.75 %Suboption 2.85%Suboption 3.95 %

- 3. Conversion of CP shares:
 - i. CP shares converted to CV shares
 - Option 1. will count toward CV caps

Option 2. will not count toward CV caps at the time of conversion.

ii. Caps will be applied to prohibit acquisition of shares in excess of the cap. Conversion of CP shares to CV shares alone will not require a CP shareholder to divest CP shares for exceeding the CP share cap.

Vessel use caps on harvest shares harvested on any given vessel shall be set at two times the individual use cap for each species. Initial issues that exceed the individual or vessel use caps are grandfathered at their current level as of a control date of April 3, 2003; including transfers by contract entered into as of that date.

2.3.3.8 Owner On Board Provisions

Provisions may vary depending on the sector or fishery under consideration (this provision may be applied differently pending data analysis)

- option 1. No owner on board restrictions.
- option 2. A portion (range of 5-100%) of the quota shares initially issued to fishers/ harvesters would be designated as "owner on board."
 - Suboption 1 All initial issuees (individual and corporate) would be grandfathered as not being required to be aboard the vessel to fish shares initially issued as "owner on board" shares. This exemption applies only to those initially issued harvest share units.

option: Limit exemption to a period of 5 years after implementation.

- Suboption 2. In cases of hardship (injury, medical incapacity, loss of vessel, etc.) a holder of "owner on board" quota shares may, upon documentation and approval, transfer/lease his or her shares a maximum period of (Range 1-3 years).
- ii. Vessel categories for owner on board requirements
 - Option 1. No Categories
 - Option 2. Vessel Categories as follows
 - Vessels < 60'

Vessels $\ge 60'$ and < 125'

Vessels ≥ 125 '

2.3.3.9 Overage Provisions

- i. Trawl CV and CP:
 - Suboption 1. Overages up to 15% or 20% of the last trip will be allowed— greater than a 15% or 20% overage result in forfeiture and civil penalties. An overage of 15% or 20% or less, results in the reduction of the subsequent year's annual allocation or IFQ. Underages up to 10% of last trip harvest shares (or IFQ) will be allowed with an increase in the subsequent year's annual allocation (or IFQ).
 - Suboption 2. Overage provisions would not be applicable in fisheries where there is an incentive fishery that has not been fully utilized for the year. (i.e., no overages would be charged if a harvest share (or IFQ) holder goes over his/her annual allocation (or IFQ) when incentive fisheries are still available).
- ii. Longline and pot CV and CP:

Overages up to 10% of the last trip will be allowed with rollover provisions for underages— greater than a 10% overage results in forfeiture and civil penalties. An overage of less than 10% results in the reduction of the subsequent year's annual allocation or IFQ. This provision is similar to that currently in place for the Halibut and Sablefish IFQ Program (CFR 679.40(d)).

- Suboption. Overages would not be applicable in fisheries where there is an incentive fishery that has not been fully utilized for the year. (i.e., no overages would be allowed if a harvest share (or IFQ) holder goes over his/her annual allocation (or IFQ) when incentive fisheries are still available).
- 2.3.3.10 Retention requirements for rockfish, sablefish and Atka mackerel:
 - Option 1. no retention requirements.
 - Option 2. require retention (all species) until the annual allocation (or IFQ) for that species is taken with discards allowed for overages
 - Option 3. require 100% retention (all species) until the annual allocation (or IFQ) for that species is taken and then stop fishing.
- 2.3.3.11 Limited processing for CVs
 - Option 1. No limited processing
 - Option 2. <u>Limited processing of CV "B" harvest share (IFQs) of rockfish species is allowed up</u> to 1MT of round weight equivalent of rockfish per day on a catcher vessel less than or equal to 60 ft LOA <u>Limited processing of rockfish species by owners of CV</u> harvest shares is allowed up to 1 mt of round weight equivalent of rockfish per day on a vessel less than or equal to 60ft LOA. (Motion passes 17/0)
- 2.3.3.12 Processing Restrictions
 - Option 1. CPs may buy CV fish
 - Suboption. 3 year sunset
 - Option 2. CPs would be prohibited from buying CV fish
 - Option 3. CPs are not permitted to buy fully utilized species (cod, pollock, rockfish, sablefish, and allocated portion of flatfish) from CVs. Suboption. Exempt bycatch amounts of these species delivered with flatfish.

2.4 Allocation of Secondary Species

Thornyhead, rougheye, shortraker, other slope rockfish, Atka mackerel, and trawl sablefish Includes SEO shortraker, rougheye, and thornyhead rockfish.

- i. Allocation of shares
 - Option 1. Allocate shares to all fishermen (Provisions relating to the Halibut/Sablefish IFQ program are contained in Section 5 (*Motion passed 17/0*) based on fleet secondary species catch rates by gear:
 - Suboption 1. based on average catch history by area and target fishery
 - Suboption 2. based on 75th percentile by area by target fishery
 - Option 2. Allocation of shares will be adjusted pro rata to allocate 100% of the annual TAC for each secondary species.
 - Suboption 1. Other slope rockfish in the Western Gulf will not be allocated, but will be managed by MRB and will go to PSC status when the TAC is reached.
 - Suboption 2. Pro-rata reduction of secondary species allowances in open access fisheries reduced from allocation of participants by:
 - i. 5%
 - ii. 10%
 - iii. 15%
- ii. Include these species for one gear type only (e.g., trawl). Deduct the secondary species catch from gear types from TAC. If deduction is not adequate to cover incidental catch in other gear types, on a seasonal basis, place that species on PSC status until overfishing is reached.
- iii. Retain these species on bycatch status for all gear types with current MRAs.

- iv. Allow trawl sablefish catch history to be issued as a new category of sablefish harvest shares ("T" shares) by area. "T" shares would be fully leasable, exempt from vessel size and block restrictions, and retain sector designation upon sale.
 - Suboption. These shares may be used with either fixed gear or trawl gear.
- v. Permit transfer of secondary species shares
 - Option 1. Groundfish primary harvest shares and secondary shares are non-separable and must be transferred as a unit.
 - Option 2. Groundfish primary harvest shares and secondary shares are separable and may be transferred separately
 - Option 3. Secondary species IFQ may be transferred across gear types

Option 4. Secondary species IFQ may not be transferred across gear types *Motion passed 19/0*

- 2.5 PSC Species
- 2.5.1 Accounting of Halibut Bycatch

Pot vessels continue their exemption from halibut PSC caps.

Hook and line and trawl entities

Option 1. Modeled after sablefish IFQ program (no direct inseason accounting of halibut PSC. Holders of halibut IFQ are required to land legal halibut. Estimates of sub-legal and legal size incidental mortality are accounted for when setting annual CEY.

Option 2. Halibut PSC will be managed thrugh harvest share allocations

Option 3. Holders of halibut IFQ are required to land legal halibut. Halibut bycatch occurring without sufficient IFQs would count against PSC harvest share allocations.

Motion passed 19/0

Trawl entities – Halibut PSC will be managed through harvest share allocations.

2.5.2 Halibut PSC Allocation

Each recipient of fishing history would receive an allocation of halibut mortality (harvest shares) based on their allocation of the directed fishery harvest shares. Secondary species would receive no halibut allocation.

Initial allocation based on average halibut bycatch by directed primary species during the qualifying years. Allocations will be adjusted pro rata to equal the existing PSC cap.

By sector average bycatch rates by area by gear:

- Option 1. Both sectors
- Option 2. Catcher Processor/Catcher Vessel
- 2.5.3 Annual transfer/Leasing of Trawl or Fixed Gear Halibut PSC mortality

Halibut PSC harvest shares are separable from secondary groundfish harvest shares and may be transferred independently within sectors. When transferred separately, the amount of Halibut PSC allocation would be reduced, for that year, by:

- Option 1. 0%
- Option 2. 5%
- Option 3. 7%
- Option 4. 10%

Option 5. Exclude any halibut PSC transferred for participation in the incentive fisheries (includes transferrs outside the cooperative)

Option 6. Exclude any halibut PSC transferred within a cooperative *Motion passed 19/0*

2.5.4 Permanent transfer of Halibut PSC harvest share mortality

- Option 1. Groundfish harvest shares and Halibut PSC harvest shares are non-separable and must be transferred as a unit Suboption, exempt Pacific cod
- Option 2. Groundfish harvest shares and Halibut PSC harvest shares are separable and may be transferred separately
- 2.5.5 Retention of halibut bycatch by longline vessels

Halibut bycatch may be retained outside the halibut season from Jan 1 to start of commercial fishery, and from end of commercial fishery through November 15. Any person retain halibut must have adequate halibut IFQ to cover the landing. Retention is limited to (range 10-20%) of primary species Option 1. In all GOA areas Option 2. Limited to 3A, 3B, 4A and 4B *Motion passed 19/0* Option 1. retention is limited to (range 10-20%) of primary species

2.6 Incentive species

Arrowtooth flounder, deepwater flatfish, flathead sole, rex sole, shallow water flatfish.

Owners of shares must utilize all their shares for an incentive species before participating in incentive fishery for that species.

Option. The portion of historic unharvested West Yakutat TAC will be made available as an incentive fishery, subject to provision of incentive fisheries

2.6.1 Eligibility to fish in the incentive fisheries

Option A. The unallocated portion of the TAC of incentive species are available for harvest, providing the share holder has adequate PSC and h secondary species and the share holder is a member of a GOA fishing cooperative or holds low producing fixed gear catcher vessel shares.

Option B. Open access participants will be permitted to harvest incentive species as long as the open access fishery remains open and NMFS determines that the secondary and PSC allocations remaining in the open access fishery are adequate to support prosecution of incentive species.

Option C. Any holder of halibut or sablefish IFQ that has adequate PSC and secondary species. The AP requests the Council task the IFQ implementation team with developing options for accessin gincentive species and managing halibut bycatch. *Motion passed 19/*0

- 2.6.2 Catch accounting for the incentive fisheries Allocated QS and Incentive fishery quota
 - Option 1. The individual coop member's apportionment of the allocated incentive species QS must be used prior to the individual gaining access to the incentive fishery unallocated portion. The coop will notify NMFS when a vessel enters the incentive fishery quota pool.
 - Option 2. The coop's allocation of incentive species QS must be fished before gaining access to the unallocated portion of the incentive species quotas. The coop members through a contractual coop agreement will address catch accounting amongst the coop members.
 - Option 3. For low producing fixed gear catcher vessel share holders and halibut and sablefish IFQ holders not participating in a co-op, the unallocated incentive species are available for harvest once individual IFQ holder's allocation of the incentive species has been used.

Option 4. For open access participants, the harvest of incentive species quota allocated to open access participants must be fished prior to gaining access to the unallocated portion of the incentive species quota. *Motion passed 19/*0

- 2.7 Preserving entry level opportunities for P. cod
- 2.7.1 Each initial allocation of P. cod harvest shares <u>based on the final year of the qualifying period</u> to fixed gear catcher vessels below the block threshold size would be a block of quota and

could only be permanently sold or transferred as a block. Option 1. allocations of 10,000 pounds or less constitute one block Option 2. allocations of 20,000 pounds or less constitute one block

Motion passed 19/0

- 2.7.2 Eligible participants would be allowed to hold a maximum of:
 - Option 1, 1 block
 - Option 2. 2 blocks
 - Option 3. 4 blocks

2.7.3 Any person may hold: (Alternatives 2 and 3) Option 1. One block and any amount of unblocked shares or Option 2. Two blocks *Motion passed 19/0*

2.8 Skipper/Crew

A skipper is defined as the individual owning the Commercial Fishery Entry Permit and signing the fish ticket.

- Option 1. No skipper and/or crew provisions
- Option 2. Allocate to skippers and/or crew
 - Suboption 1. Initial allocation of 5% shall be reserved for captains and/or crew
 - Suboption 2. Initial allocation of 10% shall be reserved for captains and/or crew
 - Suboption 3. Initial allocation of 15% shall be reserved for captains and/or crew
- Option 3. Establish license program for certified skippers. For initial allocation Certified Skippers are either:
 - i.Vessel owners receiving initial QS or harvest privileges; or
 - ii. Hired skippers who have demonstrated fishing experience in Federal or State groundfish fisheries in the BSAI or GOA for 3 out of the past 5 years as documented by a CFEC permit and signed fish tickets and/or appropriate NMFS documentation (starting date for five years is 2003).
 - Suboption 1. include crew in the license program.
 - Suboption 2. require that new Certified Skippers licenses accrue to individuals with demonstrated fishing experience (Groundfish BSAI/GOA, state or federal waters) similar to halibut/sablefish program.

Under any alternative that establishes QS and annual harvest privileges, access to those annual harvest privileges is allowed only when fishing with a Certified Skipper onboard. Certified Skipper Licenses are non-transferable. They accrue to an individual and may not be sold, leased, bartered, traded, or otherwise used by any other individual.

Defer remaining issues to a trailing amendment and assumes simultaneous implementation with rationalization program.

2.9 Communities

Note: Bering Sea/Aleutian Islands communities (CDQ or otherwise) and communities adjacent to the Eastern GOA regulatory area Southeast Outside District (except Yakutat) will not be included in any Gulf rationalization community protection programs.

2.9.1 Regionalization

Regionalization options may be selected under any of the proposed alternatives for Gulf rationalization.

If adopted, all processing licenses (for shorebased and floating processors) will be categorized by region.

•Processing licenses that are regionally designated cannot be reassigned to another region.

•Catcher vessel harvest shares are regionalized based on where the catch was processed, not where it was caught.

•Catcher processor shares, incentive fisheries and secondary species are not subject to regionalization. *Motion passed 19/0*

Option 1. Qualifying years to determine the distribution of shares between regions will be consistent with the preferred alternative under "Section 2.2 Qualifying Periods".

Option 2. Be based on the years 1999-2002 Motion passed 19/0

In the event harvest shares are regionalized and the linkage option is chosen, a harvester's shares in a region will be linked to the processor entity in the region to which the harvester delivered the most pounds during the qualifying years. *Motion passed 19/0*

<u>Central Gulf</u>: Two regions are proposed to classify harvesting shares: North - South line at 58° 51.10' North Latitude (Cape Douglas corner for Cook Inlet bottom trawl ban area) extending west to east to the intersection with 140° W long, and then southerly along 140° W long.).

The following fisheries will be regionalized for shorebased (including floating) catch and subject to the North - South distribution: Pollock in Area 630; CGOA flatfish (excludes arrowtooth flounder); CGOA Pacific ocean perch; CGOA northern rockfish and pelagic shelf rockfish (combined); CGOA Pacific cod (inshore); GOA sablefish (trawl); WY pollock

The AP recommends deleting section 2.9.2 (Motion passed 9/8)

2.9.2 Community Fisheries Quota (CFQ)

- 2.9.2.1 Administrative Entity
- Option 1. Gulf wide administrative entity
- Option 2. Regional administrative entities (Western Gulf, Central Gulf, Eastern Gulf)
- ------ Option 3. Multi-community administrative entities
- Option 4. The administrative entity representing a community or communities must be a non-profit entity qualified by NMFS.

2.9.2.2 Eligible Communities

- Option 1. Population (based on 2000 Census):
 - a. Less than 1,500
 - b. Less than 2,500
 - -c. Less than 5,000
 - d. Less than 7,500
- - a. Coastal Communities without road connections to larger community highway network
 - b. Coastal communities adjacent to salt water
 - Communities within 10 nautical miles of the Gulf Coast
 - d. Communities on the south side of the Alaska Peninsula that are adjacent to Central and Western GOA management areas (including Yakutat) within 5 nautical miles from the water, but not to include Bering Sea communities included under the Western Alaska CDQ program.
- Option 3. Historic Participation in Groundfish Fisheries
 - a. Communities with residents having <u>any</u> (Motion passed 19/0) commercial permit and fishing activity as documented by CFEC in the last ten years (1993 2002)
 - b. Communities determined by the State of Alaska to have met the customary and traditional use threshold for halibut

Option 4. Government Structure

a. Communities recognized by the State of Alaska as a first class, second class, or home rule municipality

c. All other eligible communities

A new section be inserted called Allocation Basis:

CFQ will be allocated to qualifying administrative entities based on:

Option 1. Allocation based on equal assignment of 10–100% of CFQ between qualifying <u>communities.</u> Option 2 Allocation based on equal assignment be community of 10, 100%

Option 2. Allocation based on pro rata assignment, by community population, of 10-100% of CFQ between qualifying communities

Option 3. Allocation based on assignment of CFQ to a qualifying community that is limited to CFQ from the management area (WG, CG & WYAK) in which the community is located. (For pollock, CG includes management areas 620 & 630 and WYAK includes management areas 640 & 649.) (Motion passed 19/0)

2.9.2.3 Species

Option 1. All rationalized groundfish species

—Option 2. Limited to species that can be caught without (hard on) bottom trawling

2.9.2.4 Allocation

Option 1. 5% of annual TAC

Option 2. 10% of annual TAC

Option 3. 15% of annual TAC

Option 4. <u>Allocation based on assignment of CFQ</u> to a qualifying community that is limited to <u>CFQ</u> from the management area (WG, CG & WYAK) in which the community is located. (For pollock, CG includes management areas 620 & 630 and WYAK includes management areas 640 & <u>649.)</u> (*Motion passed 19/0*)

2.9.2.5 Allocation Basis:

CFQ will be allocated to qualifying administrative entities based on:

Option 1.	Allocation based on equal assignment of 10 -100% of CFQ between qualifying
-	communities.
Option 2.	Allocation based on pro rata assignment, by community population, of 10-90% of
	CFQ between qualifying communities

(Motion passed 19/0)

2.9.2.6 5 Harvesting of Shares

Option 1. Limited to residents of eligible communities that own their vessels

- Option 2. Limited to residents of eligible communities
- Option 3. No limitations on who harvests shares
- Option 4. No offshore leases to CPs.

2.9.2.7 6 Use of Revenue

Option 1. Community development projects that tie directly to fisheries or fishery related projects
 and education.

- Option 2. Community development projects that tie directly to fisheries and fisheries related
 projects, education and government functions.
- Option 3. Education, social and capital projects within eligible communities as well as
 governmental functions.

2.9.2.8 7 Qualification of Administrative Entity

The administrative entity must submit a detailed statement of eligibility to NMFS and the State prior to being qualified. The State may comment on the statement of eligibility but does not have a formal role. The required elements of the eligibility statement will be in regulation.

2.9.2.9 8 Administrative Oversight

A report submitted to NMFS detailing the use of QS by the administrative entity. The required elements and timing of the report will be outlined in regulation.

The AP recommends the Council make the following clarifications to the Community Fishing Program:

1. Communities will be allocated bycatch species and PSC species in proportion to their quota share. If 10% of the annual TAC is awarded to communities as C FQ, 10% of the bycatch species and PSC would also be awarded to communities.

2. Bycatch species would be awarded to regional or gulf wide management entities -- not individual communities. The species would be pooled and managed by the regional entity to prosecute the CFQ fisheries C similar to how a co-op might manage bycatch and PSC species.

<u>3.</u> <u>A regional or gulf wide management entity would not be able to transfer (sell) its CFQ shares.</u> <u>However, the management entity could experience changes in the percentage of CFQ allocated based on</u> <u>program review.</u>

4. Add an option that harvest share designations are not applicable to harvest shares held by community entities in the CFQ program.

5. Add an option that harvest shares held by community entities are not subject to processor linkages.

6. Harvesters leasing shares from community entities would not be required to also be in a cooperative.

7. If CFQs are allocated to the community management entity based on community location in a given management area (WG, CG, or WYAK) they should retain regional designations. The coalition would prefer this approach. Motion Passes 19/0

Minority Report

The minority of the AP opposes the removal of section 2.9.2, Community fisheries Quota, from the current issues and options for analysis in the GOA Groundfish Rationalization initiative for one or more of the following reasons:

a. It is too early in the rationalization process to remove an option that could address the community protection mandates of National Standard 8 in Magnusen-Stevens.

- *b.* Community CFQ could be one of the tools needed to balance equities between GOA stakeholders.
- c. Alaska's smaller GOA communities are experiencing economic hardship, fisheries reductions and population decline. CFQ's could address preservation of fishing opportunities in these communities and help to stabilize their economies.

Signed Duncan Fields, Tracy Mayhew, Jim Preston, Dan Falvey, Sandra Moller, Michelle Ridgeway, Eric Olsen and Dave Fraser (item A only)

2.9.3 Community Purchase Program

The AP recommends that the Council make the following clarifications to the Community Purchase Program.

1. If a community management entity sells purchased quota shares, the shares would retain the designations assigned them when initially purchased by the community.

2. Add an option that harvest use share designation for quota shares purchased and fished by communities be relaxed. Similarly, harvest use share designations should not apply when the community, through an individual, is fishing purchased quota shares.

3. Add an option that processor linkage would not transfer to quota shares purchased by qualifying community management entities. However, upon sale, processor linkage would reattach.

4. Harvesters leasing community purchased quota shares would not be subject to the mandatory co-ops.

5. Provide analysis of use caps proportionally to the caps used for communities in amendment 66.

<u>6.</u> <u>Community held harvest shares would continue to have their regional designation</u>. These are two aspects of community protection and should not be viewed in opposition to one another. (Motion passed 19/0)

2.9.3.1 Administrative Entity

Option. The administrative entity representing a community or communities must be a non-profit entity qualified by NMFS.

2.9.3.2 Eligible communities

Option 1. Population (based on 2000 Census):

- a. Less than 1,500
- b. Less than 2,500
- c. Less than 5,000
- d. Less than 7,500
- Option 2. Geography
 - a. Coastal Communities without road connections to larger community highway network
 - b. Coastal communities adjacent to salt water
 - c. Communities within 10 nautical miles of the Gulf Coast
 - d. Communities on the south side of the Alaska Peninsula that are adjacent to Central and Western GOA management areas (including Yakutat) within 5 nautical miles from the water, but not to include Bering Sea communities included under the Western Alaska CDQ program.

Option 3. Historic Participation in Groundfish Fisheries

- a. Communities with residents having commercial permit and fishing activity as documented by CFEC in the last ten years (1993 2002)
- b. Communities determined by the State of Alaska to have met the customary and traditional use threshold for halibut

Option 4. Government Structure

- a. Communities recognized by the State of Alaska as a first class, second class, or home rule municipality
- b. All other eligible communities
- 2.9.3.3 Qualification of Administrative Entity

The administrative entity must submit a detailed statement of eligibility to NMFS and the State prior to being qualified. The State may comment on the statement of eligibility but does not have a formal role. The required elements of the eligibility statement will be in regulation.

2.9.3.4 Administrative Oversight

A report submitted to NMFS detailing the use of QS by the administrative entity. The required elements and timing of the report will be outlined in regulation.

2.9.4 Community Incentive Fisheries Trust (CIFT)

The CIFT has full ownership of CIFT harvest shares and holds these shares in trust for the communities, processors and crewmembers in the region to use as leverage to mitigate impact directly associated with implementation of a rationalization program.

2.9.4.1 Harvest Share Distribution

10-30 % of harvest shares shall be originally reserved for GOA CIFT associations. These harvest shares will be a pool off the top before individual distribution of harvest shares.

2.9.4.2 CIFT Designation

Option 1. One CV CIFT for entire GOA (exclude SEO) Option 2. Regional CV CIFTs: Suboption 1. Central GOA (Kodiak, Chignik) Suboption 2. Western GOA Suboption 3. North Gulf Coast (Homer to Yakutat) Option 3. CP-based CIFT

Defer remaining issues to a trailing amendment

- 2.10 PSC for Crab and Salmon
- 2.11 Review and Evaluation

2.11.1 Data collection.

A mandatory data collection program would be developed and implemented. The program would collect cost, revenue, ownership and employment data on a periodic basis to provide the information necessary to study the impacts of the program. Details of this program will be developed in the analysis of the alternatives.

2.11.2 Review and Sunset

- Option 1. The program would sunset unless the Council decides to continue or amend the program. The decision of whether to continue or amend would be based on a written review and evaluation of the program's performance compared to its objectives.
 - Suboption 1. 5 years after fishing under the program
 - Suboption 2. 7 years after fishing under the program
 - Suboption 3. 10 year schedule after fishing under the program
 - Suboption 4. No sunset provision.
- Option 2. Formal program review at the first Council Meeting in the 5th year after implementation to objectively measure the success of the program, including benefits and impacts to harvesters (including vessel owners, skippers and crew), processors and communities, by addressing concerns, goals and objectives identified in the problem statement and the Magnuson Stevens Act standards. This review shall include analysis of post-rationalization impacts to coastal communities, harvesters and processors in terms of economic impacts and options for mitigating those impacts. Subsequent reviews are required every 5 years.

2.12 Sideboards

GOA Groundfish sideboards under the crab rationalization plan and under the AFA would be superceded by the GOA rationalization program allocations upon implementation.

Participants in the GOA rationalized fisheries are limited to their historical participation based on GOA rationalized qualifying years in BSAI and SEO groundfish fisheries and the Gulf jig fisheries.

Vessels (Steel) and LLPs used to generate harvest shares used in a co-op may not participate in other federally managed open access fisheries in excess of sideboard allotments.

Participants in the GOA rationalized fisheries are limited to their aggregate historical participation based on GOA rationalized qualifying years in BSAI and SEO groundfish fisheries, and the Gulf jig fisheries.

AFA sideboard exempt vessels will keep their exempted status in the BSAI. Motion passed 19/0

- 3 Processing Sector Provisions
- 3.1 Provisions for a Closed Class of Processors
- 3.1.1 Harvester Delivery requirements
- 3.1.1.1 Closed class delivery requirements

For trawl catcher vessel shares, 50-100% of harvest share allocation will be reserved for delivery to:

- i. the linked qualified closed trawl or fixed class processor (or)
- ii. any qualified closed trawl or fixed or large or small class processor
- The remaining (50 -0%) CV harvest share allocation can be delivered to:
- i. any processor excluding CPs
- ii. any processor including CPs

For high producing fixed gear catcher shares, 50-100% of CV harvest share allocation will be reserved for delivery to:

ii any qualified closed trawl or fixed or large or small class processor

The remaining (50 -0%) CV harvest share allocation can be delivered to:

- i any processor excluding CPs
- ii any processor including CPs

Low producing fixed gear catcher vessels are exempt from closed class delivery requirements

3.1.1.2 Linkage: For trawl catcher vessels

A harvester's processor linked shares are associated with the qualified fixed or trawl closed class large or small processor to which the harvester delivered the most pounds of groundfish during

the last _____ years of the harvester allocation base period.

- _____i. 1
 - ii. 2
 - iii. 3

If the processor with whom the harvester is associated with is no longer operating, <u>and that processing</u> <u>history has not generated a license</u> the harvester <u>will be allocated "B" (open delivery) shares. (Amendment</u> *passed 10/7)* deliver to any qualified processor.

(Motion passed 13/5)

3.1.1.4 Low producing vessel provisions

- i. Low producing vessels are defined as:
- Option 1. H&L or pot CVs receiving less than average QS initially allocated by gear, species and area
- Option 2. H&L or pot CVs receiving less than the 75th percentile QS initially allocated by gear, species and area

ii. Provisions for low producing vessels

Low producing vessels are exempt from closed class delivery provisions (Motion passed 17/0)

3.1.2. Closed Class Processor Qualifications

- 3.1.2.1 To purchase groundfish required to be delivered to a qualified processor must have purchased and processed a minimum amount of <u>GOA</u> groundfish <u>by region</u>
 - Option 1. Apply at company level

Option 2. Apply at the entity level (Motion passed 17/0)

as described below in at least 4 of the following years: Option 1. 1995-99 Option 2. 1995-2001 Option 1. a. Trawl eligible Processors

Suboption 1.	2000 mt
Suboption 2.	1000 mt
Suboption 3.	500 mt

- b. Fixed gear eligible Processors Suboption 1. 500 mt Suboption 2. 200 mt Suboption 3. 50 mt
- Trawl and Fixed gear eligible processors Meet criteria for both the closed class trawl process catch and closed class fixed gear process catch as described above
- Option 2. a. Large closed class processor Suboption 1. 2000 MT Suboption 2. 1000 MT Suboption 3. 500 MT
 - b. Small closed class processor Suboption 1. 500 MT Suboption 2. 200 MT Suboption 3. 50 MT
 - c. Open class processor no groundfish landing qualifications can purchase any amount of open class B share QS.

3.1.2.2 Processor history would be credited to (and licenses would be issued to):

Option 1. Operator – must hold a federal or state processor permit.

Option 2. Facility owner (Motion passed 16/0)

Suboption. Custom processing history would be credited to:

- i. the processor that physically processes the fish
- ii. the processor that purchases the fish and pays for processing

3.1.2.3 Transferability of eligible processor licenses

Processor licenses can be sold, leased, or transferred.

Option 1. Within the same community

- Option 2. Within the same region
- 3.1.2.4 Processing Use caps by closed class processor type (trawl, fixed or trawl and fixed (low or large), by CGOA and WGOA regulatory areas:
 - Option 1. Range 70% to 130% of TAC processed for all groundfish species for the largest closed class processor
 - Option 2. Processing use caps for small closed class processors
 - i. 1000 to 2000 MT
 - ii. 2000 to 3000 MT

(Note: There is no limit on the amount of fish either a small or large closed class processor can buy from the open B share classed fish)

3.1.2.5 Processing Caps may apply at:

Option 1. the facility level Option 2. the entity level (*Motion passed 17/0*) 3.1.2.6 Closed class license ownership restrictions on processors

Option 1. No restrictions

- Option 2. Trawl/fixed license holders cannot hold any additional fixed gear only licenses.
- Option 3. Large closed class processors cannot hold small closed class processors licenses.

4 Cooperative Provisions

4.1 Cooperative type (voluntary or mandatory)

For low producing fixed gear catcher vessel shares, cooperative membership will be voluntary (i.e., harvest shares (IFQ) will be allocated to non-members)

For catcher/processor, trawl catcher vessel and high producing fixed gear catcher vessel shares, cooperative membership will be mandatory (i.e., harvest shares will be allocated only to cooperatives)

4.2 Cooperative formation

4.2.1 Co-ops can be formed between holders of harvest shares or history of:

C/P CV trawl high producing fixed gear catcher vessels low producing fixed gear catcher vessels

iv. All CV in the same area (WGOA and CGOA & WY combined)

Each group of share/history holders of a defined class that may form cooperatives is defined as a "sector."

4.2.1.1 Coop/processor affiliations

Option 1. No association required between processors and coops Option 2. CV cooperatives must be associated with a) a processing facility b) a processing company (Motion passed 16/0)

For trawl catcher vessel share cooperatives, the associated processor must be a closed class processor to which the share holder's shares are linked.

If processor association is required:

For high producing fixed gear catcher vessel cooperatives the associated processor must be:

b) a qualified processor (if closed processor class is selected)

For low producing fixed gear catcher vessel cooperatives the associated processor must be: a) a licensed processor

Suboption 1.
Suboption 2.Processors can associate with more than one co-op
Processors are limited to 1 co-op per plant for each sector.Processor affiliated vessels may join coops.

Note: A processor association will not be required for a C/P cooperative.

4.2.2 Cooperatives are required to have at least: Option 1. No minimum for CV sector

For the CP sector:

Option 1.	4 distinct and separate harvesters (using the 10% threshold rule)
Option 2.	50-100 percent of the harvest shares (or catch history) of its sector (may choose different
	percentages for different sectors)
Option 3.	50-100% of shareholder entities belonging to its sector. Council may choose different
	percentages for different sector.
Option 4.	-50-75 percent of the harvest shares (or catch history) of the eligible harvest share (or
	catch history) for each coop associated with its processor
1 1 -	

(Motion passed 17/0)

Note: Requirements may differ across sectors (or for CV and CP cooperatives)

- 4.2.3 Duration of cooperative agreements:
 - Option 1. 1 year
 - Option 2. 3 years
 - Option 3. 5 years

4.2.4 Allocation Prerequisites

Allocations to CV co-ops will only be made under the following conditions:

Required Co-op agreement elements:

Harvesters and processors are both concerned that rationalization will diminish their current respective bargaining positions. Therefore, a pre-season co-op agreement between eligible, willing harvesters and an eligible, and willing processor is a pre-requisite The co-op agreement must contain a fishing plan for the harvest of all co-op fish.

4.3 Rules Governing Cooperatives

4.3.1 Annual Allocations

Annual allocations of cooperative members would be issued to the cooperative.

- Co-op members may internally allocate and manage the co-op's allocation per the co-op membership agreement. Subject to any harvesting caps that may be adopted, member allocations may be transferred and consolidated within the co-op to the extent permitted under the membership agreement.
- Monitoring and enforcement requirements would be at the co-op level. Co-op members are jointly and severally responsible for co-op vessels harvesting in the aggregate no more than their co-op's allocation of primary species, secondary species and halibut mortality, as may be adjusted by interco-op transfers.
- Co-ops may adopt and enforce fishing practice codes of conduct as part of their membership agreement. Co-ops may penalize or expel members who fail to comply with their membership agreement. Processor affiliates cannot participate in price setting negotiations except as permitted by general antitrust law.
- Co-ops may engage in inter-cooperative transfers to the extent permitted by rules governing transfers of shares among sectors (e.g., gear groups, vessel types).
- A cooperative must accept membership of any eligible persons subject to the same terms and conditions as other members.

4.4 Ownership and Use Caps and Underages

- 4.4.1 Set co-op use caps at 25 to 100% of total TAC by species (must choose 100 percent for a "true" sector cooperative)
- 4.4.2 Coop use caps for harvest shares on any given vessel shall be: Option 1. Set at the same level as the individual vessel level.

Option 2. 3 times individual vessel use cap. Option 3. No use caps

- To effectively apply individual ownership caps, the number of shares or history that each cooperative member could hold and bring to cooperatives would be subject to the individual ownership caps (with initial allocations grandfathered). Transfers between cooperatives would be undertaken by the members individually, subject to individual ownership caps.
- Underage limits would be applied in the aggregate at the co-op level
- 4.5 Movement between cooperatives
- 4.5.1 Harvesters may move between cooperatives at:
 - Option 1. the end of each year.
 - Option 2. the expiration of the cooperative agreement.
 - Option 3. No movement in the first two years

4.5.2 License Transfers Among Processors (applies only if closed class of processors)

For trawl catcher vessel share cooperatives:

- Option 1. any cooperative association with that license will transfer to the processor receiving the license. All harvest share/history holders will be subject to any share reduction on departing the cooperative, as would have been made in the absence of the transfer.
- Option 2. any cooperatives associated with the license will be free to associate with any qualified processor. Harvest share/history holders in the cooperative will be free to move among cooperatives without share/history reduction.

For fixed gear catcher vessel share cooperatives with processor associations

any cooperatives associated with the license will be free to associate with any qualified processor. Harvest share/history holders in the cooperative will be free to move among cooperatives without share/history reduction.

4.6 Non-Members of Cooperatives (applies only if mandatory cooperatives)

4.6.1 Catcher processor, trawl catcher vessel and high producing fixed gear catcher vessel harvest share/history holders that do not choose to join a co-op may fish in open access, provided NMFS determines that the non-cooperative allocation is sufficient to conduct an open access fishery. The open access fishery will be comprised of all shares of harvesters that are not cooperative members of the same sector (i.e., area, vessel type (CV or C/P), and/or gear). NMFS will have the discretion to determine the distribution of secondary and PSC among primary species open access fisheries from shares of harvesters holding secondary and PSC shares for multiple primary fisheries.

The AP suggests that elements and options concerning halibut/sablefish ITQs and provisions relating to the SEO area be reorganized into Section 5 and Section 6. Following is an outline of elements and options that have not been suggested but were not discussed or approved by the Advisory Panel due to a lack of time.

5- Provisions relating to the IFQ halibut/sablefish fishery.

5.1 Management areas:

Applies to Sablefish areas SE, WY, CG, WG. Applies to halibut areas 2C, 3A, 3B, 4A.

5.2 Primary species include: P.cod, Greenland turbot, POP,

A) QS will be issued to the halibut/sablefish owner at the time of landing while harvesting halibut or sablefish IFQ during the qualifying period. Any QS/IFQ issues for these secondary species will not be subject to regionalization, mandatory coop, closed class processor, or processor linkage provisions of GOA rationalization.

5.3 Secondary species include RE/SR, Thornyheads, Pelagic, Other Slope, Northern, Dusky, and Other rockfish. Allocation to the halibut/sablefish IFQ fishery shall be determined by:

- A) Sablefish: Allocation based on 75th percentile of observed bycatch rates, by area (the rate which 75% of observed sets did not exceed)
- B) Halibut: Allocation based on 75th percentile of bycatch rates experienced in IPHC surveys by area (the rate which 75% of survey sets did not exceed)

5.3.1 Management provisions for secondary species

<u>A)</u> Management of RE/SR, Thornyheads, Pelagic, Other Slope, Northern, Dusky, and Other rockfish shall be

Option 1: Managed in aggregate on an area basis using current MRA regulations.

Option 2: Allocated to individual sablefish or halibut QS owners proportional to their QS holdings. Secondary species QS can only be permanently transferred with the underlying parent QS, but IFQ may be leased across vessel categories and species within the halibut and sablefish IFQ program.

Suboption 1: Allow an individual to choose, on an annual basis, individual allocations or to participate in the common pool.

Suboption 2: Allow a 7 day grace period after an overage occurs for the owner to lease sufficient Secondary species QS to cover the overage. Failure to secure sufficient IFQ would result in forfeiture of the overage and fines.

B) An estimate of non commercial use of secondary species will be made based on observer and IPHC data. Non commercial use of secondary species for gurry bait will not require QS/IFQ.

Further, the AP requests the council task the IFQ implementation team with reviewing these options once the observer and IPHC data becomes available

6: Provisions relating to the SEO Area.

6.1 SEO is exempt from GOA rationalization program except for the management of RE/SR, Thornyheads, and Other Slope as secondary species

6.2 Management provisions for secondary species

- A) Any QS/IFQ issued for these secondary species will not be subject to regionalization, mandatory coop, closed class processor, or processor linkage provisions of GOA rationalization
- B) Management of RE/SR, Thornyheads, and Other Slope rockfish shall be Option 1: Managed in aggregate on an area basis using current MRA regulations.

Option 2: Allocated to the vessel owner or qualified lease holder at time of landing during the qualifying period based on retained catch. Secondary species QS can only be permanently transferred to an individual with 150 days of sea time in a us fishery. Secondary species QS may be leased.

Suboption 1: Allow an individual to choose, on an annual basis, individual allocations or to participate in the common pool.

Suboption 2: Allow a 7 day grace period after an overage occurs for the owner to lease sufficient Secondary species QS to cover the overage. Failure to secure sufficient IFQ would result in forfeiture of the overage and fines.

C) Non commercial use of secondary species for gurry bait will not require QS/IFQ.

Motion passed 18/0.

TRAILING AMENDMENTS

The Council intent is for these trailing amendments to be implemented simultaneously with the main rationalization program.

1.Fee and Loan Program

2. Skipper/Crew Share Program issues

3. Remaining issues of CIFT program

The AP also recommends that the Council apply all the above changes to <u>Alternative 3</u> except for the following sections:

3.1.1.3 Penalties for moving between linked processors:

3.1.1.3 For trawl catcher vessels:

Penalties for moving between linked processors

- Option 1. No share reduction for moving between processor year to year
- Option 2. Share reductions of 10-20% each time a harvester moves to a different linked processor for:
 - i. 1 year
 - ii. 2 years
 - iii. 4 years

The share reduction shall be redistributed to:

- i. The shareholders in association with that processor that the shareholder left (if it continues to exist).
- ii. To all cooperatives in the sector on a pro rata basis. (applies if mandatory cooperatives)
- Option 3. Penalty to move depends on the amount of open access B share fish. Vessel leaves A share for one year.

Suboption <u>1</u>: Penalty applies to both A and B shares.

Suboption 2: Full penalty applies to 1 move, subsequent moves are penalized at ¹/₂ of that rate. *Motion Passed 14/4*

Closed A share class	Open B share class	Penalty on total amount	Ratio of penalty on A
		of A and B shares	shares to B shares
90%	10%	10%	9:1 (9%)
80%	20%	20%	4:1 16%)
70%	30%	30%	7:3 (21%)
60%	40%	40%	3:2 (24%)
50%	50%	50%	1:1 (25%)

Option 4. One year penalty in open access.

Option 5. No penalty. Movement allowed only upon agreement between Coop members and affiliated processor.

Option 4. One year penalty in open access. <u>Harvester's shares must move as a block with all shares subject</u> to the one-year open access penalty. No open access penalty required if an agreement between coop members and the affiliated processor could be struck. *Motion passed 15/0*

4.2.1.1 Option 3, delete suboption 2: Processors are limited to 1 coop per plant for each sector *Motion passed 14/4*

4.2.2 CV Cooperatives are required to have at least:

Option 1. 4 distinct and separate harvesters (using the 10% threshold rule) and "one boat one vote"

CP Cooperatives are required to have at least:

Option 1. 4 distinct and separate harvesters (using the 10% threshold rule) and <u>"one boat one vote"</u> Option 2. 50-100% of shareholder entities belonging to its sector. Council may choose different percentages for different sector.

Motion passed 16/0

Salmon and Crab bycatch measures

The AP recommends that the alternatives on p.5 of the Salmon and Crab Bycatch Measures for GOA Groundfish Fisheries paper not be adopted at this time and that the analysis be expanded to include, to the extent practical, a discussion of the following:

A comparison of salmon bycatch with hatchery salmon releases (in Alaska, Japan and Canada) and regional salmon run strength and catch of foreign origin salmon.

Red king crab and Bairdi bycatch data relative to population estimates for all gear types. *(Motion passed 12-5-1)*

Use of observer data. The discussion would include a table of the % of observed catch by region by season and methods of extrapolation for unobserved vessels (smaller long line fleet), conversion of observer data to identify catch in State waters, and any known problems with the use of observer data.

Other fisheries in which salmon and crab bycatch occurs **C** ie. pot codfish and pollock bottom trawl.

The reasons for the high bycatch of the Aother salmon@category between 1993-95 and provide salmon bycatch data by month by area.

Description of gear specific salmon and crab mortality rates.

Bairdi bycatch in the pacific cod pot fishery - extrapolate as needed to provide numbers for state waters fishery.

Inclusion in the draft alternatives of a BSAI style bycatch pool hotspot management alternative, an alternative that provides for red king crab bycatch protections and an **A**other salmon@bycatch protections alternative.

Changes in the regulatory requirements for observer coverage in the pot cod fishery.

Discussion of how crab and salmon bycatch limits integrate with Gulf Rationalization.

Motion Passes 10-7

Modified AP GOA Groundfish Rationalization Alternatives

Because of the number, diversity, and complexity of the fisheries in the GOA, no simgle alternative below will be appropriate for all fisheries. Mixing and matching should be expected by sector upon further analysis.

Alternative 1	Alternative 2								Alternative 3		
No Action	Harvester IFQ, Closed class, linkage, coop							Sector Allocations with closed class of processors and processor linkage			
		Shares allocated to Individuals							Harvest shares allocated to individuals within sectors		
					Fixed Gear CV						
	Catcher Processors				High Pro	High Producing Vessels Producing Vessels			Sectors: CV Trawl, CV Longline, CV Pot, CP Trawl, CP Longline, CP Pot		
	Voluntary Coop								Mandatory Coop		
			Closed Class X%	Linkage X%		Closed Class X%	Linkage X%	Open Delivery (fished as IFQs)	CP Provisions	CV Provisions	
	or	No Processor Delivery	or	or	No Processor Delivery	or	or	or	No Processor Provisions	Closed class of processors, annual harvest allocations (IFQ), linked to processor, penalty to move between processors	
		Restrictions		Restrictions				or, those that do not join coops			
	Fished as Individual Fishing Quotas	ividual Fished as Individual Fishing Ouotas			Fished as Individual Fishing Quotas			Fish open access with PSC reductions	Fish open access with PSC reductions		