

North Pacific Fishery Management Council

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Advisory Panel MINUTES

February1-3, 2022 via webconference

The Advisory Panel met Tuesday, February 1, through Thursday, February 3, 2022, in a virtual teleconference. The following members were present for all or part of the meetings (absent members are *stricken*):

Tamara Briggie, Christiansen, Ruth (Co-VC) Drobnica, Angel (Chair) Gudmundsson, Gretar Tim Heuker, Johnson, Jim Johnson, Mellisa Kauffman, Jeff Kavanaugh, Julie Mann, Heather Lauren Mitchell, O'Donnell, Paddy O'Neil, Megan Ritchie, Brian Upton, Matt (Co-Vice Chair) Paul Wilkins, Wilt, Sinclair Zagorski, Suzie

The AP approved the minutes from the December 2021 meeting.

C1 EDR Amendments

The AP recommends that the Council take final action and select Alternative 3 with all four suboptions to eliminate all four EDRs as currently constructed and implemented.

Motion passed 13-3

Rationale in Favor:

- There has been and continues to be broad industry support across sectors for eliminating the current EDRs and this motion is responsive to oral and written public comment from this and previous meetings. Each current EDR program has been constructed over the years for a specific purpose such that different information is being collected from four very different fisheries. This results in conflicting, inconsistent application and use of this data within the Council analytical and decision-making process.
- While it is generally agreed that the EDR information can be helpful and informative, especially crew-related data, it is not clear that the expense and burden of the current EDR programs outweigh the value to decision-making in the Council process. Some progress has been made at Social Science Plan Team meetings regarding what data collections/modifications could be more useful to the Council process, but unfortunately these are not able to be included as part of this final action. As such, eliminating the existing EDR programs and giving future consideration to the establishment of a brand new EDR program seems the most prudent course of action. This would allow the Council, should they choose, to develop a streamlined, consistent economic data collection program that can be applied to all fishing sectors in the Bering Sea and Gulf of Alaska (e.g., halibut/sablefish IFQ program, GOA Rockfish program, non-LAPP fisheries) that could be more fully utilized in Council analyses and decision-making process.
- Given the current piecemeal approach to and use of EDR data within the Council process, the loss of valuable data is not a primary concern under the selection Alternative 3. Industry

supports providing needed economic information, whether it be under a future EDR collection program or for a specific action/purpose at the request of analysts. If the Council chooses to pursue the development of a new EDR program, needed data can be provided by industry as an interim measure, which would allow a functional program to be built with stakeholder support.

- Specific to the GOA EDR, this was originally implemented in anticipation of a trawl cooperative catch share program that has not come to be. There is six years of data that has been collected, which may have some use, but the voluntary catch share programs that have been adopted in the Gulf in recent years may actually provide an artificial look at the economics of the fishery because behaviors were different than they would have been under a race for fish. Further, the burden of this reporting requirement is especially significant on small independent trawl vessels for no perceptible benefit.
- Recent experience with the Amendment 80 EDRs demonstrates that this data collection is more burdensome and costly than the benefits derived for the Council decision-making process. EDR information was not weighed heavily and little data was used in the recent action on Halibut ABM (when compared to all other available data within that DEIS), which was one of the biggest issues to impact the Amendment 80 fleet in recent years. Further, there is 12 years of data collected from that program such that the upcoming required Amendment 80 program review will have the most recent data available.
- Regarding the Amendment 91 EDRs, the compensated transfer report form has never been completed by a submitter because the fleet's incentive plan agreements essentially prohibit "compensated transfers" and an increasing proportion of answers on the vessel master survey are pro-forma (verbatim duplicates of other responses), which are not likely to provide much use for ongoing information collection. It is noted in the analysis that the vessel fuel survey information is the only data collected that has value ("the fuel rate data is accurate to a degree, annual fuel accurate to a higher degree, although neither are subject to verification audit", page 59); however, the analysis does not contain information on where this fuel data is used, which brings the value of this data into question.
- The elimination of crab EDRs is consistent with the other options for the three groundfish sectors. Future consideration of a more streamlined and consistent EDR program for crab and groundfish would allow economic information from these sectors to be more consistently analyzed, applied, and fully utilized in future Council analyses by eliminating the limitations and data quality challenges that currently exist. While some crab EDR information may be helpful in federal disaster assistance, most of the information that is used for these types of declarations can be found in other data sources. Additionally, with the current closure of the BBRKC fishery and the decline in the snow crab fishery, the time and cost burden of completing these EDRs becomes even greater.

Rationale in Opposition:

- Alternative 2 and its options better meets the P&N statement as it provides mechanisms to remove anonymization of data, improves application of standard data confidentiality for consistency, and reduces industry reporting cost burdens and cost recovery fees.
- EDRs provide important information, including a time series of baseline economic data and unique crew level data, that is used for a variety of purposes that are important for informing future Council analyses and programmatic reviews.
- Some level of economic data reporting requirements needs to continue from those that participate in Alaska's fisheries and have the privilege of harvesting public fishery resources. These resources generate hundreds of millions of dollars in revenue on an annual basis, and it is important that the Council, NMFS, and State of Alaska have information to assess the economic impacts and benefits of federal fishery programs.

C2 BSAI Crab Specs

The AP acknowledges the receipt of the CPT report and SAFE document. The AP recommends the Council approve the 2022 OFL and ABC for Norton Sound Red King Crab as recommended by the SSC.

Motion passed 16-0

Rationale:

• The AP appreciates the effort and work-product provided by the CPT and SSC.

D1 CSP Allocation Review

Motion 1

The AP recommends the Council develop a Purpose and Need and initiate analysis on the following alternatives for Initial Review

Alternatives

Alternative 1: Status quo

Alternative 2: Revise the halibut catch sharing plan sector allocations.

Option 1: In Area 3A, revise the charter allocation as follows:

- In Tier 1: From 0 to 9,999,999 lb, increase the charter allocation by (suboption 0% to 3%) of the annual combined catch limit
- In Tier 2: Adjust the allocation and length of the stair step according to percentage shifts in Tiers 1 and 3. Example, from 10-15.4 million pounds Combined Catch Limit (FCEY) examine a range of 2.25mlb – 2.35mlb as a static charter allocation.
- In Tier 3: Decrease the charter allocation by (suboption 0% to 3%) of the annual combined catch limit
- In Tier 4: Adjust the length of the stair-step according to percentage shifts in Tiers 3 at combined catch limits of up to 25 Mlb
- Tier 5 Remains the same

²Option 2: In Area 2C, revise the charter allocation as follows:

- In Tier 1: from 0 to 4,999,999 lb, increase the charter allocation by (suboption 0% to 5%) of the annual combined catch limit
- In Tier 2: Adjust the allocation and length of the stair step according to percentage shifts in Tiers 1 and 3
- In Tier 3: Decrease the charter allocation by (suboption 0% to 3%) of the annual combined catch limit

¹If alternative 2 is chosen a sunset date would be implemented that matches the RQE program funding implementation.

The analysis of both options should maintain the current approach for the transition between tiers to ensure stable allocations for the charter sector (i.e., establishing a fixed charter allocation to avoid a "cliff" drop in charter allocations).

Current halibut CSP allocations:

Table 7 Area 2C CSP allocations to the charter and commercial halibut fisheries relative to the annual Combined Catch Limit (CCL)

Area 2C annual CCL for halibut in net lb.	Charter halibut fishery CSP allocation (% of annual CCL or net lb.)	Commercial halibut fishery CSP allocation (% of annual CCL or net lb.)
0 to 4,999,999	18.30%	81.70%
5,000,000 to 5,755,000	915,000 lb.	Area 2C CCL minus 915,000 lb.
5,755,001 and up	15.90%	84.10%

Table 9 Area 3A CSP allocations to the charter and commercial halibut fisheries relative to the annual Combined Catch Limit (CCL)

Area 3A annual CCL for halibut in net lb.	Charter halibut fishery CSP allocation	Commercial halibut fishery CSP allocation
	(% of annual CCL or net lb.)	(% of annual CCL or net lb.)
0 to 9,999,999	18.90%	81.10%
10,000,000 to 10,800,000	1,890,000 lb.	Area 3A CCL minus 1,890,000 lb.
10,800,001 to 20,000,000	17.50%	82.50%
20,000,001 to 25,000,000	3,500,000 lb.	Area 3A CCL minus 3,500,000 lb.
25,000,001 and up	14.00%	86.00%

Amendment¹ passed 11-4

Amendment² (to strike option 2) passed 9-7

Main Motion as amended failed 7-9

Rationale in Favor of Amendment 1:

- Concern was expressed in public testimony regarding the concept of uncompensated reallocations as proposed under the Options contained in the main motion. Inclusion of a sunset date that aligns with the RQE program is intended to mitigate these concerns by maintaining focus on the RQE program as the primary vehicle by which the charter sector can achieve the allocations needed to support and maintain their business model over the long-term. A sunset date that is tied to the RQE program will help to ensure that the Options being recommended here are interim measures while recognizing that program funding is dependent upon actions outside of the Council process in Washington D.C.
- A sunset date will not disincentivize continued focus on and implementation of the RQE program. Years of hard work and effort have gone into the development of the RQE program and this will not be abandoned in favor of the Options contained within this motion. It is understood that analysts can explore various triggers (e.g., once fees begin to be collected; when RQE begins

purchasing quota; when RQE purchases a specific amount of quota) by which to establish a sunset date in an initial review document.

Rationale in Favor of Amendment 2:

- The CSP Review document finds that Objectives 1 and 2 of the program are being met in both areas 2C and 3A. There is separate accountability for each sector in the combined halibut catch limits, including separate accounting of discard mortality for each sector. Additionally, there are no in-season management or season length changes for either sector, aside from the Covid buffer in 2021 that liberalized bag limits.
- The Review document states that Objectives 3 and 4 are partially met in both areas with portions of these objectives being better achieved in Area 2C. For Objective 3, pages 77 and 78 note that prior to the CSP, the Area 2C charter fleet faced in-season management changes but since implementation 2C has had a more predictable process for establishing management measures. 2022 was a less predictable year for charter operations in Area 2C that would have forced day of the week closures for the first time under some FCEYs. For the previous three years the Area 2C catch limits have been negatively impacted by the interim agreement in the IPHC process allocating fixed rates to 2A and 2B to meet national goals. These agreements sunset after 2022 and in the future abundance-based catch limits in all of region 2 will likely provide combined catch limits with less uncertainty for the charter management measures in Area 2C. Page 80 of the Review document shows that Objective 4 is being met as Area 2C has remained near or under its allocation in most years of the CSP, with the exception of an estimated overage of 42.5% in 2021 due to the adopted Covid buffer.
- In addition to the four CSP objectives being fully or partially met, there are other opportunities for compensated reallocation that have been better utilized in Area 2C thus negating the need for the inclusion of Option 2 in the proposed initial review analysis. Looking at 2019 and 2020, encompassing the last 'normal' year before the pandemic and a pandemic year, Table 35 on page 103 of the Review document shows over seven times as many pounds of IFQs transferred as GAF in Area 2C than Area 3A and 10 times as many GAF permits issued in 2C as 3A. The GAF metrics on pages 71-72 show most recently that Area 2C was just below 3% of their 10% cap on QS transfers under GAF regulations. This level of use shows some businesses are successfully using the GAF program and that through the program there is still opportunity for compensated growth at the individual business level from year to year. Further, testimony noted possible ways to amend and improve the GAF program to the benefit of the charter sector.

Rationale in Opposition of Amendment 2:

• Maintaining the inclusion of Option 2 for Area 2C is important in order for an analysis to look at the allocative component of the CSP wholly for both management areas with the goal of investigating specifically where changes might be useful to address charter sector instability, especially at lower levels of abundance. A program review is not an analysis and prior to an initial analysis it is premature to remove one area from consideration. An initial analysis of the proposed changes contained within each of the Options will fully flesh out in more detail the impacts these proposed Options have on meeting each of the Objectives of the CSP. An analysis that does not include Area 2C will be limited in its information and may miss valuable data regarding key differences between charter and commercial operations in this area and why the proposed change under Option 2 may or may not better meet the objectives of the CSP when compared to current CSP provisions. Any analysis of proposed Option 2 will illuminate concerns expressed by the commercial sector in Area 2C.

Rationale in Opposition of Main Motion as Amended:

- The commercial halibut IFQ sector does not support reopening the subject of uncompensated reallocation under the Halibut Catch Sharing Plan. With the adoption of the RQE program and its subsequent funding mechanism (irrespective of a sunset provision), steps have already been taken by the user groups to address uncompensated reallocation under the Catch Sharing Plan.
- Uncompensated reallocation from the commercial sector to the charter sector, as proposed in this motion, will exacerbate the challenges faced in developing the means for new entrants into the commercial halibut sector who have to pay large sums of money for their quota in order for them to achieve meaningful participation in the commercial halibut fishing industry. Uncompensated reallocation will have a negative effect on new and existing commercial halibut fishermen who have an equity stake in the fishery. It will also divide fishermen and communities unnecessarily when RQE program funding has been previously agreed to by the halibut sector.
- There are several important occurrences that should increase stock abundance and help stabilize the charter and commercial sectors in regulatory Areas 2C and 3A going forward. The interim IPHC agreement between the US and Canada will be renegotiated at the end of 2022 and will hopefully result in catch limits that are reflective of stock distribution. Stock abundance indices for halibut were up in 2021 and the strong 2012-year class is projected to become increasingly important for both sectors as the halibut mature and recruit into the fisheries. A six-year effort to reduce halibut bycatch in the BSAI was finalized through Council action of the Halibut ABM action and the Council took action to rationalize the BS trawl cod fishery, which included a reduction in the halibut bycatch limit. As the trawl cod sector awaits implementation, voluntary measures by the fleet are producing significant bycatch savings in the interim. All regulatory areas, including 2C and 3A, will be beneficiaries of reduced halibut bycatch from these recent actions.

Rationale in Favor of Main Motion as Amended:

- The Catch Sharing Program review is adequate as presented and contains sufficient information to support Council consideration of the proposed allocation changes as presented in this motion.
- One of the stated goals of the CSP program review is the evaluation of the program's objectives relative to the current state of the fisheries and determination of whether or not CSP objectives are being met, particularly by current allocation formulas between the charter and commercial sectors. Written and oral public testimony from the charter halibut industry indicates that under the current CSP this sector is facing significant difficulty in maintaining the viability of their business operations, particularly at recent low levels of halibut abundance. Circumstances change and fisheries are fluid, which is part of the reason why program reviews are required by the MSA. Fisheries and fishery conditions are dynamic; therefore, management programs like the CSP should not be expected to be static. Asking for an analysis of options to potentially modify the allocative component of the CSP is a logical next step based on both information contained in the program review and stakeholder input. Information contained within an initial analysis will help inform whether an allocative change is warranted recognizing that status quo is always a viable outcome from any analysis.
- Charter sector comments have highlighted that the management objectives of the Catch Share Plan were originally "designed to address the specific need of the sport charter sector for advance notice and predictability with respect to the management tools and length of season that will be used to achieve the allocation allotted to that sector under the plan". This need for advance notice and predictability is not currently being met. Current management processes use the IPHC as the vehicle for adopting annual harvest measures in late January. This results in the charter sector adopting regulations months before season and creates an extremely variable regulatory climate for their clients to book in.

- The original CSP was established under a different management paradigm at the IPHC. Previously management was predicated on the "Blue Line". Today management occurs with shifting allocations as fish are negotiated from one area to another which is often arbitrary to annually observed abundances and spatial distributions of the stock. An interim agreement between US and Canadian Commissioners to reward Canada with US allocation is an example of how management procedures have changed since inception of the CSP and created a new environment for both halibut sectors. Further, many comments noted that the original CSP was established in a period of higher abundance and instituted charter allocations which could support strong businesses, peripheral community economies, and the growth of healthy working waterfronts. The interaction between the current CSP and current abundances of halibut has resulted in a management paradigm that has limited the adaptive capacity of the charter sector and resulted in restrictive regulations despite any observations or triggers of conservation concern or "overfishing". In some years this has countered the benefits of a thriving charter sector for coastal communities as charter owners and businesses have lost stability, marketability, and profitability. Several comments and testimonies spoke to the needs of the charter sector in years of low Combined Catch Limits (CCLs) and how the management measures imposed on the charter fleet have reduced the sector's adaptive capacity and the socioeconomic well-being of some charter operators and coastal communities. Additionally, there is the potential in higher levels of CCL for diminished economic returns in the charter sector and dependent communities. An analysis of the proposed options may identify an allocative scheme that can better bolster the resilience of charter operations and dependent communities at lower CCLs and also maximize their profitability at medium and higher CCLs. This would serve to alleviate the problems and conflicts stated in the original CSP.
- Commercial halibut stakeholders have noted concern for an open review that could lead to the possibility of large uncompensated reallocations in any level of abundance. For this reason, the proposed initial analysis is limited in scope regarding reallocation or adjustment of the allocative framework of the CSP. The support from the charter sector for initial review and the concerns from the commercial sector over its potential outcomes are intended to be balanced in this motion such that a limited scope is being recommended to inform the Council of ways in which the CSP could be adjusted in order to better meet its stated objectives and to provide maximum benefits for the charter sector and dependent communities. The motion is intentionally limited in its allocative scope and the proposed options are reflective of concerns heard in public testimony that a reallocation from commercial to the charter sector would be one-sided. Specific to Area 3A, language is included for a potential increase over the status quo ratio for the charter sectors (0-3%) at lower abundance as well as language for a potential increase over the status quo for the commercial sector at higher levels of abundance. It is recognized that reallocations can be destabilizing, but a thorough analysis with limited ranges, a two-way valve, and temporary nature show compromise at the outset of the analytical process.
- Uncompensated reallocation is not unique to the Catch Sharing Plan; it can occur (and has occurred) wherever a fishery resource is fully utilized by all participants. The Council, under the MSA, manages its fishery resources for the net benefit to the nation and not just one particular sector. As such, in times of low halibut abundance, it is necessary to examine the management program for the benefit of all fishery stakeholders.
- The initial motion included options for both Areas 2C and 3A, which would have given a more complete and thorough analysis and would have highlighted key differences between the two areas. However, the deletion of Option 2 for Area 2C does not remove the validity of the overall motion.

Motion 2

¹ In Area 2C and 3A-include the following alternative to the existing charter management measure specification process:

The AP recommends the Council develop a Purpose and Need and initiate analysis of the following alternatives to the existing charter management measures:

Alt 1: charter management measures identified as per the existing process but in place for two years

Alt 2: charter management measures identified as per the existing process but for implementation in the year following Council/IPHC recommendation

Amendment¹ passed 16-0

Motion as amended passed 9-7

Rationale in Favor of Amendment 1:

• The amended language was added to provide clarity regarding the intent of the motion.

Rationale in Favor of Main Motion as Amended:

- There are two components to the Catch Sharing Plan: management process and allocation. Written and oral public testimony from the charter sector indicates a need for additional predictability/stability in management measures on an annual basis for the benefit of their business operations. Changes to the existing process for establishing charter sector management measures may afford that predictability/stability such that charter operators would be able to book or rebook clients with increased ease given that they would know the guidelines by which they must operate their businesses for the following season. In this way, establishing the same management measures for two years or establishing measures in one year to be implemented the following year is less responsive to changes in halibut abundance but would be more responsive to charter industry requests for predictability and stability and should therefore be analyzed. Analyzing these alternatives would help to meet Objective 3 of the CSP by evaluating its success in achieving the sport allocation and management needs for predictability, advance notice, and season lengths each year and adjust its management tools as needed.
- The alternatives proposed under this motion are intended to address concerns of the charter halibut sector while not affecting the allocative component of the CSP to the detriment of the commercial sector. Allocation concerns are better addressed through GAF or the RQE.

Rationale in Opposition of Main Motion as Amended:

• While it makes some sense for this motion to have been proposed separately from the previous motion given that it addresses a different component of the CSP (allocation versus the mechanism for establishing charter management measures), the intent of this motion needs to be considered in concert with the intent of the previous motion. Business stability concerns expressed by the charter sector can likely be addressed through one or both CSP components; therefore, a full analysis of proposed changes to both components is warranted in order for the Council to evaluate the pros/cons of both approaches for addressing the needs/concerns of the charter sector. This motion focused on changes to just one component of the CSP results in a piecemeal approach that presupposes the most appropriate solution prematurely.

D2 Greenland turbot

The AP recommends the Council adopt the following purpose and need statement and alternatives for initiating an analysis on the use of longline pots in the directed BS Greenland turbot fishery:

Purpose and Need

Whale depredation is preventing directed fishing for Greenland turbot by commercial fixed gear vessels in the Bering Sea. Participation in this fishery has been a significant source of income for a number of HAL CP vessels that primarily target Pacific cod. The importance of turbot fishing increased for these vessels as Pacific cod TACs in the Bering Sea declined by ½ between 2012 and 2021. A regulatory amendment that would allow vessels to use longline pots when fishing for Greenland turbot would resolve the depredation problem and allow this fishery to resume. The Council granted longline pots as a gear option when whale depredation was negatively affecting the sablefish and halibut IFQ fisheries. Other benefits of reduced whale depredation on Greenland turbot include improved catch accounting for managers and data quality for the Greenland turbot stock assessment. Although this issue has primarily affected vessels in the Bering Sea HAL CP sector, the option to use longline pots would be available to any federally permitted groundfish vessel that is targeting Greenland turbot in the Bering Sea. The characteristics of the Greenland turbot fishery (small size, remote location, and processing requirements) have limited fixed gear participation in this fishery to a few vessels, and that will likely continue.

Alternatives

Alternative 1. No action (no allowance for longline pot gear for Greenland turbot in the Bering Sea).

Alternative 2. Allow the use of pot longline gear when directed fishing for Greenland turbot in the Bering Sea subarea.

Element 1. Maximum tunnel opening restriction for longline pots when directed fishing for Greenland turbot in the BS subarea.

Option 1. Exemption from the 9-inch maximum tunnel opening restriction.

Option 2. 14-inch maximum tunnel opening restriction.

The AP further recommends the Council include the following item as a part of subsequent analyses:

1. An analysis of Greenland turbot harvest in the Bering Sea by both fixed gear and trawl gear looking at both spatial and temporal data.

Motion passed 16-0

Rationale:

- The Greenland turbot fishery has been difficult for many years and recently, whale depredation has shut down the fixed gear fishery for Greenland turbot along the Bering Sea slope leaving much of the TAC unharvested. Whale deterrence efforts by fixed gear participants have proven unsuccessful at addressing the issue. This motion addresses concerns expressed by the FLC fleet that they would like to continue fishing for Greenland turbot but that another approach is needed given the problem with whale depredation.
- Currently, any vessel with a Federal Fisheries Permit (FFP) for groundfish and the necessary gear (non-trawl) and area (BS) endorsement on its License Limitation Program (LLP) license may fish single pots for Greenland turbot in the BS. The proposed action alternative put forward in this motion would simply add an allowance for longline pots. This proposed approach is similar to the problem the Council helped solve for the sablefish and halibut IFQ fisheries facing whale depredation issues through an allowance for longline pots.

- The current discussion paper thoroughly laid out the issues that will need to be addressed in an analysis. An initial analysis will help ensure that the use of longline pots will not be problematic in terms of impacts to bycatch, marine mammals, or other fisheries.
- The potential for sablefish bycatch will need to be characterized, including effects on bycatch mortality. Bycatch of crab and Pacific halibut appears to be minimal in the Bering Sea slope areas where the turbot fishery operates, and a turbot longline pot fishery could reduce bycatch mortality further relative to hook and line.
- To better understand whether the allowance of longline pots as legal gear could precipitate gear conflicts and grounds preemption, an analysis should include an examination of vessel harvest location and timing to help inform the Council whether this action could change spatial and temporal harvesting patterns for the fixed gear C/P sector.
- Specifically highlighted for consideration in an analysis is the potential conflicts between the historic turbot users (A80 and FLC), which is directly responsive to public comment received by representatives from the A80 sector. As this action goes forward, representatives from the A80 and FLC sectors will need to verify that they understand and accept any changes that may be necessary to their agreement.
- Other items highlighted for inclusion in an initial analysis include: the potential increase of participation in the Greenland turbot fishery (especially when considering the decline in crab fisheries), the potential for gear conflicts and impacts in non-A80 fisheries, and the potential for limits to be placed on pot gear fishing depths to mitigate bycatch concerns.

E Staff Tasking

Motion 1 - Rockfish Program Regulatory Changes

The AP recommends the Council initiate analysis to modify the Central Gulf of Alaska Rockfish Program.

The AP suggests the Council consider the following points when crafting a purpose and need statement:

- Expanding the season by changing the start date to April 1 from May 1 would provide flexibility and added protection against unforeseen circumstances for the fishery by allowing more time to harvest quota.
- The vessel harvesting cap and processing caps have become increasingly constraining.
- The number of shorebased processing facilities in Kodiak has decreased from seven in 2012 to four in 2021. This 42% reduction in the number of processors means it is increasingly difficult for vessels to find a processor for their fish, especially later in the season as processors approach their current caps or close for seasonal maintenance.
- The TACs are not fully taken for either dusky rockfish or northern rockfish by the catcher vessel sector, suggesting that the harvesting cap should only apply to Pacific Ocean perch (POP) not the aggregate rockfish catches to allow more dusky and northern rockfish to be harvested.
- A cooperative holding cap creates inefficiencies and may not be necessary as demonstrated by the BSAI cv cod LAPP analysis where multiple cooperatives can associate with one processor which is the same structure as the RP program.
- These modifications may help the CV fleet in more fully prosecuting these fisheries and bring more landings across Kodiak's docks.

Alternative 1: Status Quo

Alternative 2: Change the season start date and modify the harvesting, processing and cooperative holding caps (options are not mutually exclusive).

Option 1: Change the Rockfish Program season start date from May 1 to April 1.

Option 2: Eliminate the CV cooperative holding cap (30% QS assigned to CV sector).

Option 3: Increase the processing cap to 35 - 40% of the CV quota share pool for sablefish, cod and primary rockfish.

Option 4: Revise the vessel aggregated rockfish (POP, northern rockfish and dusky rockfish) harvesting cap by capping only POP harvests at 8% of the CV POP quota share pool.

Motion passed 16-0

Rationale:

- The six catcher vessel rockfish cooperatives all support the four proposed Rockfish Program changes. This motion initiates an analysis to accomplish the cooperatives request. There are several recent analyses of the Rockfish Program to build upon for this action including the Emergency Rule analysis for the date change completed in first quarter of 2021 and the reauthorization program that occurred in February of 2020.
- The season start date was changed in 2021 from May 1 to April 1 via an emergency rule. The earlier start date was successful, providing additional flexibility to catch and process the available quotas within the program, and the shoreside industry would like to make this successful change permanent. Any potential biological impacts resulting from a permanent change in the season start date or duration will come out in the analysis.
- Presently, there are two shoreside cooperatives associated with the same processor that continue to form separately due to the current 30% cooperative holding cap. From an administrative and management perspective, it would be preferable to have one coop instead of two. When the Council took final action for the BSAI CV trawl cod LAPP, which was structured similar to the Rockfish LAPP, no cooperative cap was included. The BSAI CV trawl cod analysis supported that there was no real purpose for a cooperative cap because the program has both harvesting and processing caps, and processors can receive deliveries from more than one cooperative.
- The current processing cap is 30%. A modest increase to the processing cap between 35% to 40% is necessary for all quota to be able to be landed. When the processing cap was implemented in 2012 there were 7 processors active in the fishery, now there are only 4. With the loss of 3 processors it has become increasingly difficult to get quota processed without exceeding the existing caps. Regulating processing via a constraining cap does not result in more processors, instead it strands harvests since processors can't buy more and harvesters can't find a market to deliver to. The season ends November 15, and if a processor shuts down for the season early for any reason, as one processor did in 2021 and likely will again, it puts further constraints on the ability to process the remaining quota.
- The shoreside sector of the Rockfish Program does not harvest the available quotas for either northern or dusky rockfish. Available data indicates that 65% 75% of northern rockfish and 27% 59% of dusky rockfish has gone unharvested in the last three years. The vessels that approach the harvesting cap primarily catch Pacific Ocean perch so maintaining the 8% harvesting cap exclusively on Pacific Ocean perch will still restrict fishing behavior but will allow the more efficient and experienced vessels to harvest more northern and dusky rockfish, which are traditionally more difficult to catch.

• Overall, the modest changes being proposed for analysis are intended to better achieve the goals and objectives of the Rockfish Program by maximizing harvests for the available cooperative quota species. This will bring more fish across Kodiak's docks to its remaining processors, which need product in order to remain viable and avoid further consolidation. Fishery management programs are established and implemented based on the best available information at the time, but fisheries are dynamic and conditions change thereby necessitating modifications to a program in order to keep meeting its goals and objectives. The proposed changes in this motion will improve flexibility under the program and will ultimately provide for a greater opportunity to achieve OY as required under MSA National Standard 1.