General	Management Ohiostics	Recent, Current, Ongoing,		2016			2017		Occupation Management Action (Octoons)
Priority	Management Objectives	Pending Activity	-eb A	pr Jun	Oct Dec	Feb A	pr Jun Oc	et Dec	Cumulative Management Actions/Outcomes
	Adopt conservative harvest levels for multi-species and single species fisheries and specify optimum yield.	Ongoing - SAFE and Annual specifications	I						
	2. Continue to use the optimum yield caps for the BSAI and GOA groundfish fisheries.	Ongoing - Annual specifications						• revis	mendments related to this goal statement ions to the harvest specifications process (B48/G48)
	3. Provide for adaptive management by continuing to specify optimum yield as a range.	Ongoing - Annual specifications	\perp					• biole	ed skates to target category (G63) egically-based specifications for GOA "other species" category (G69, G79) ndments to bring FMPs in line with annual catch limit requirements, including moving other
4 8	4. Provide for periodic reviews of the adequacy of F_{40} and adopt improvements, as appropriate.	Ongoing - AFSC responds to CIE reviews as part of specs process	_					specie	s into target category, and creating an ecosystem component category (B95, G87) adment to include grenadiers in the ecosystem component of the FMPs (B100, G91)
1. Prevent Overfishing		2009 - BSAI skates TAC breakout 2010 - Ecosystem component created 2014 - Grenadiers to EC 2015 -Working paper on uncertainty in control rules tasked						• Rest • Prov Regula	 Restructured observer program reduces bias in catch accounting (B86, G76) Provide flexibility for flatfish specifications (B105) Regulatory amendments related to this goal statement Annual specifications for setting harvest levels
	5. Continue to improve the management of species through species categories.	2015 -BSIERP MSE modeling underway	+					Other	management actions related to this goal statement lar Center for International Experts reviews for stock assessments and harvest strategies
		Ongoing – Spatial management policy guides species complex and subarea considerations	\neq					• Ong	oing work on accounting for uncertainty in control rules accounting discussion of spatial management for stocks
		Pending - Squid to EC - Init. Review in 2016							
	6. Promote conservation while providing for optimum yield in terms of the greatest overall benefit to the nation with particular reference to food production, and sustainable opportunities for recreational, subsistence, and commercial fishing participants and fishing communities.								
2. Promote Sustainable Fisheries and Communities	7. Promote management measures that, while meeting conservation objectives, are also designed to avoid significant disruption of existing social and economic structures.	These considerations are applied to all management actions.	\dotplus						These objectives represent standards that either separately or in combination apply to virtually all of the discussion, deliberation, and action taken by the Council.
	8. Promote fair and equitable allocation of identified available resources in a manner such that no particular sector, group or entity acquires an excessive share of the privileges.								
	9. Promote increased safety at sea.		\perp						
	10. Develop indices of ecosystem health as targets for management. 11. Improve the procedure to adjust acceptable biological catch levels as necessary to account for uncertainty and ecosystem factors.	2015 - GOA Ecosystem Report Card							
		Ongoing - Ecosystem SAFEs, report cards presented annually	\perp						
		Pending – BS FEP will include ecosystem indicators and triggers	\perp					Other	management actions related to this goal statement
		EFH 5 year Review	▝						ertainty and ecosystem considerations taken into account during stock assessment and harvest cations
3. Preserve Food Web		Pending - Working paper on uncertainty in control rules - awaiting NS Guidelines revisions						• Ado	 Ecosystem indices reported and assessed in annual ecosystem SAFE report Adoption of the Aleutian Islands Fishery Ecosystem Plan, and development of a Bering Sea Fishery
		Ongoing - BSIERP MSE modeling	中					• Deve	tem Plan elopment of ecosystem synthesis reports for the Bering Sea and the Aleutian Islands ecosystem
	12. Continue to protect the integrity of the food web through limits on harvest of forage species.	Ongoing - Herring PSC limits specified annually							areas, and ongoing development of report for the Gulf of Alaska ■ Adoption, as Council policy, of an ecosystem vision statement
	decisions, as appropriate.	2007 - FEP and brochure published 2011 - Al ecosystem assessment developed 2014 – Ecosystem Vision Statement 2015 - BS FEP							
		Ongoing – Ecosystem SAFE	\perp						

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General	Monagement Objectives	Recent, Current, Ongoing,		2016			20	17	Cumulativa Managament Astions/Outsames
Priority	Management Objectives	Pending Activity	Feb Ar	or Jun C	Oct Dec	Feb	Apr Ju	n Oct D	Cumulative Management Actions/Outcomes
	14. Continue and improve current incidental catch and bycatch management program.	2011 - National Bycatch Report 2013 - Restructured Obs. Program 2015 - Bycatch limits for BS Chinook revised - pending rulemaking Ongoing - Halibut Management Framework Ongoing - Review of Obs. Annual Deployment Plan	+						
	15. Develop incentive programs for bycatch reduction including the	Ongoing - Halibut Management Framework	+						
	, , , , , , , , , , , , , , , , , , , ,	2015 - GOA trawl bycatch mgmt	肀						
		2015, 2016 - Halibut deck sorting EFP	+						
	non-target species with a view to setting appropriate bycatch limits, as	Ongoing – Included in research priorities Ongoing - Use of Three River Index Ongoing - Salmon genetics work Ongoing – Forage fish included in Ecosystem SAFE Ongoing – Halibut Management Framework	+						FMP amendments related to this goal statement ● Groundfish retention standard (B79, subsequently removed) ● Bering Sea Chinook salmon bycatch restrictions (B84, B91)
	that encourage the use of gear and fishing techniques that reduce bycatch	2007 - Partially addressed by arrowtooth MRA analyses for GOA 2010 - Partially addressed by arrowtooth MRA analyses for BSAI Ongoing - Halibut management framework Ongoing - Partially addressed in rockfish program Ongoing - Partially addressed in Council's Spatial Mgmt Policy							 Trawl sweep elevation requirement in the flatfish fisheries (B94, G89) GOA area closures to reduce bairdi crab bycatch (G89) Establishment of PSC limits for Chinook salmon in the GOA trawl pollock and non-pollock fisheries (G93, G97) Reduce PSC limits for GOA halibut (G95) Restructured observer program reduces bias in bycatch accounting (B86, G76)
4. Manage Incidental Catch and Reduce Bycatch and Waste	18. Continue to manage incidental catch and bycatch through seasonal distribution of total allowable catch and geographical gear restrictions.	2007 - GOA area closures to reduce bairdi crab bycatch 2009 - Trawl sweep elevation requirement in the flatfish fisheries Ongoing – Halibut Management Framework	+						 Prohibit Pacific cod fishing in Pribilof Islands Habitat Conservation Zone (B103) BSAI Chinook and chum salmon PSC avoidance measures (B110 approved by Council, not yet implemented) Reduce PSC limits for BSAI halibut (B111 approved by Council, not yet implemented) Regulatory amendments related to this goal statement Annual specifications for setting prohibited species limits
	 19. Continue to account for bycatch mortality in total allowable catch accounting and improve the accuracy of mortality assessments for target, prohibited species catch, and noncommercial species. 20. Control the bycatch of prohibited species through prohibited species catch limits or other appropriate measures. 	2011 - National Bycatch Report 2013 - Restructured Obs. Program Ongoing – Halibut Management Framework	—						 Revisions to MRAs Revision to regulations for prohibited species donation program and fishmeal Other management actions related to this goal statement Upcoming discussion paper on BSAI crab bycatch
		Ongoing – Review of Obs. Annual Deployment Plan							Council encourages research through annual research priorities NMFS and observer program work on improving statistical methods for bycatch accounting (as part
		2016 - Alternative Halibut DMR calculation methods	-						of National Bycatch Report initiative) ■ Development of a halibut management framework
		2009 - Partially addressed in BS Chinook bycatch EIS 2010 - Kodiak Tanner crab closures 2011, 2013 - GOA pollock and non-pollock Chinook PSC limits 2012 - GOA halibut PSC limit reduction 2014 - Template for BSAI crab bycatch limits initiated 2015 - Partially addressed in BS salmon bycatch analyses 2015 - Bycatch limits for BS Chinook revised - pending rulemaking Ongoing - revised PSC limits for BS Chinook							
		2015 - GOA TBM	—						
		2015 - Halibut abundance-based PSC interagency paper	-						
	21. Reduce waste to biologically and socially acceptable levels.	Ongoing - bycatch management through PSC limits and other actions							
		Ongoing – Halibut Management Framework	\perp						

General	Management Objectives	Recent, Current, Ongoing,		201	16		20	17		Cumulativa Managament Asticus/Outsans
Priority	Management Objectives	Pending Activity	Feb Ap	Apr Jur	n Oct Dec	Feb	Apr J	un Oct	Dec	Cumulative Management Actions/Outcomes
	22. Continue to cooperate with U.S. Fish and Wildlife Service (USFWS) to protect ESA-listed species, and if appropriate and practicable, other seabird species.	2008 – Avoidance measures in area 4E 2015 – Re-consultation for short-tailed albatross								FMP amendments related to this goal statement • Walrus protection areas around Round Island and Cape Pierce, including transit corridors for Federal fishing vessels (B107)
5. Reduce and Avoid Impacts to Seabirds and	23. Maintain or adjust current protection measures as appropriate to avoid jeopardy of extinction or adverse modification to critical habitat for ESA-listed Steller sea lions.	2011 - SSL BiOp 2014 – Updated SSL BiOp Ongoing – SSL EIS regs in place								 Regulatory amendments related to this goal statement Revisions to seabird avoidance measures, including in Area 4E Revisions to Steller sea lion closures for pollock and cod fisheries in the GOA Revisions to Steller sea lion protection measures for Atka mackerel, Pacific cod, and pollock fisheries in the Aleutian Islands
Marine Mammals		Pending - SSL CH proposed rule expected in 2016								Designation of critical habitat for Cook Inlet beluga whale Other management actions related to this goal statement
	24. Encourage programs to review status of endangered or threatened marine mammal stocks and fishing interactions and develop fishery management	Ongoing - Monitoring through the Protected Species Report								 ESA consultations on fishery impacts on listed seabirds and marine mammals Council receives protected species report at each meeting, monitoring issues with seabirds and
	25. Continue to cooperate with NMFS and USFWS to protect ESA-listed marine mammal species, and if appropriate and practicable, other marine mammal species.	Ongoing - Monitoring through the Protected Species Report								marine mammals ● Reconsideration of Steller sea lion closures in 2014 biological opinion and 2014 EIS
	26. Review and evaluate efficacy of existing habitat protection measures for managed species. 27. Identify and designate essential fish habitat and habitat areas of particular concern pursuant to Magnuson-Stevens Act rules, and mitigate fishery impacts as necessary and practicable to continue the sustainability of managed species.	2012 - Council's EFH Consultation Policy 2014 - Partially addressed in crab bycatch limits disc. paper								FMP amendments related to this goal statement • HAPC (B65/G65) and EFH (B78/G73) amendments, and associated fishery area closures in the GOA and Aleutian Islands (AI) • Bering Sea Habitat Conservation (B89) with area closures for non-pelagic trawling • Trawl sweep elevation requirement in the flatfish fisheries (B94, G89) • Update to EFH information with findings from the 2010 EFH 5-year review (B98/G90) • Designation of skate nurseries in Bering Sea as HAPC (B104) Other management actions related to this goal statement
		2016 - EFH 5 year review, fishing effects model								
6. Reduce and Avoid Impacts to		2007 - BS habitat closures 2007 - Included in research priorities 2008 - NBSRA established 2009 - BS flatfish trawl sweep mods required 2011 - EFH 5-year review and Omnibus Amds approved 2011 - HAPC cycle changed to 5 years 2011 - Discussion paper initiated 2012 - NBSRA plan halted 2013 - HAPC skate nurseries adopted 2014 - Crab bycatch limits discussion paper addresses BBRKC 2015 - Fishery overlap with Pribilof corals								
Habitat		2016 - EFH 5 year review								 Discussion of protected areas for Bering Sea canyons Discussion paper resulting from EFH 5-year review to look at groundfish impacts on crab EFH
	28. Develop a Marine Protected Area policy in coordination with national and state policies.	Ongoing - Actions are developed complementary to Federal MPA Center and AK								(especially red king crab in southwestern Bristol Bay) ■ Ongoing 2015 EFH 5-year review, including updates to fishing effects model and EFH descriptions
		Ongoing EFH 5-year reviews, including updates to fishing effects model and EFH descriptions								 Discussion of a Northern Bering Sea Research Area Research Plan (subsequently tabled) Council discussion regarding nominating Alaska MPAs to national MPA center register (tabled) Council encourages research through annual research priorities
		Ongoing – (related) Extensive mapping program through NMFS Habitat Division								
	30. Develop goals, objectives and criteria to evaluate the efficacy and suitable design of marine protected areas and no-take marine reserves as tools to maintain abundance, diversity, and productivity. Implement marine protected areas if and where appropriate.	Ongoing - Addressed in purpose and need for individual actions								

General		Recent, Current, Ongoing,		2016		20	17		
Priority	Management Objectives	Pending Activity	Feb A	pr Jun Oct	Dec Fe	b Apr J	un Oct	Dec	Cumulative Management Actions/Outcomes
	31. Provide economic and community stability to harvesting and processing sectors through fair allocation of fishery resources.	2009-2012 Numerous sector allocations: e.g., Pcod, flatfish, POP, Atka mackerel 2010 Central GOA Rockfish Pgm 2014 - Small boat CDQ Pcod 2015 - Longline pots for sablefish 2015 - AI Pcod shoreplant delivery requirement							FMP amendments related to this goal statement • Sector allocations for Pacific cod (B85, G83); fixed gear endorsement in GOA (G86) • Sector allocations and cooperative formation for 3 flatfish species, POP, and Atka mackerel in BSAI (Amendment 80); vessel replacement and cooperative revisions (B80, B90, B93, B97) • Latent licenses rescinded (B92/82, G86) • Cooperative program for rockfish in central GOA (G68); program revisions (G78, G85); new program authorized (G88)
7. Promote Equitable and Efficient Use of Fishery Resources	32. Maintain the license limitation program, modified as necessary, and further decrease excess fishing capacity and overcapitalization by eliminating latent licenses and extending programs such as community or rights-based management to some or all groundfish fisheries.	2008 - Trawl LLP recency in 2008 2009 - GOA fixed gear latent licenses							 BSAI freezer longline maximum length overall adjustment (B99) AI pollock to the Aleut Corporation (B82); Single geographic location amended for pollock motherships (B62, G62); AFA vessel replacement (B106) IRIU rescinded in GOA for shallow water flatfish (G72) IFQ B quota shareholders can fish on any size vessel (G67), "fish up" in Area 4B (B102) Revisions to GOA CQE program entities, revise vessel use caps, allow purchase of small blocks, establish CQE program in Area 4B (G94, G96, B102) Allow for a small boat CDQ Pacific cod fishery (B109, approved by Council but not yet implemented)
	33. Provide for adaptive management by periodically evaluating the effectiveness of rationalization programs and the allocation of access rights based on performance.	Ongoing – Regular program reviews for AM80, AFA, Halibut- Sablefish IFQ Pgm, others Ongoing Co-op Reports							 Allow use of longline pots for sablefish (G101, approved by Council but not yet implemented) Aleutian Islands Pacific cod catcher vessel fishery and shoreplant delivery requirement (B113, approved by Council but not yet implemented) Regulatory amendments related to this goal statement
	34. Develop management measures that, when practicable, consider the efficient use of fishery resources taking into account the interest of harvesters, processors, and communities.	2008 - VMS exemption for dinglebars 2008 - Trawl LLP recency in 2008 2009 - GOA fixed gear latent licenses 2009 - GOA Pcod sector allocations 2010 - GOA rockfish program renewed Ongoing - MRA adjustments							 Modify monitoring and reporting requirements for BSAI cod freezer longliners BSAI fixed gear parallel fishery management measures Minor revisions to AFA, CDQ, IFQ, Rockfish Programs GOA pollock trip limits Other management actions related to this goal statement Permit fee authorization (all FMPs)
		2015 - GOA trawl bycatch mgmt.							
	35. Continue to incorporate local and traditional knowledge in fishery management.	2007 - AI FEP Ongoing – BS FEP							FMP amendments related to this goal statement ■ Al pollock to the Aleut Corporation (B82) ■ Revisions to GOA CQE program eligible entities, revise vessel use caps, allow purchase of small blocks, establish CQE program in Area 4B (G94, G96, B102)
8. Increase Alaska Native & Community Consultation	36. Consider ways to enhance collection of local and traditional knowledge from communities, and incorporate such knowledge in fishery management where appropriate.	Pending - Subsistence module in BSFEP						 Allow for a small boat CDQ Pacific cod fishery Aleutian Islands Pacific cod catcher vessel fish approved by Council but not yet implemented) Other management actions related to this goal 	 Allow for a small boat CDQ Pacific cod fishery (B109, approved by Council but not yet implemented) Aleutian Islands Pacific cod catcher vessel fishery and shoreplant delivery requirement (B113,
	37. Increase Alaska Native participation and consultation in fishery management.	2008 - Protocol approved Ongoing - continued outreach on BSAI salmon bycatch Ongoing - Council Outreach Committee meets periodically							 Community committee helps prioritize outreach (currently focused on BSAI salmon analyses) Website redesigned to include a rural outreach component

General	Managament Objectives	Recent, Current, Ongoing,		2016			20	17	Cumulativa Managament Astions/Outcomes
Priority	Management Objectives	Pending Activity	Feb Ar	r Jun C	oct Dec	Feb	Apr Ju	n Oct D	Cumulative Management Actions/Outcomes
	38. Increase the utility of groundfish fishery observer data for the conservation and management of living marine resources.	2008/2010 - Restructuring adopted/approved 2013 - EM Strategic Plan approved 2015 - Reg Amendments for coverage categories 2016 - Observer coverage on BSAI trawl CVs							
		2015 - EM Analysis	015 - EM Analysis						
		Observer tendering (on hold)							
		Ongoing – Halibut Management Framework	+						
		Ongoing - Annual Program Review and Deployment Plan							
	39. Develop funding mechanisms that achieve equitable costs to the industry for implementation of the North Pacific Groundfish Observer Program.	2008/2010 - Restructuring adopted/approved 2013 - EM Strategic Plan approved 2015 - Reg Amendments for coverage categories							FMP amendments related to this goal statement ■ Observer program restructuring (B86/G76)
		2015 - EM Analysis							 Remove dark rockfish from FMP, allow management by State of Alaska (B73/G77) Change observer coverage category exemptions for small catcher processors (B112/G102, approved
		Observer coverage on BSAI trawl CVs (on hold)							by Council but not yet implemented) Regulatory amendments related to this goal statement
		Ongoing - Annual Program Review and Deployment Plan							 Electronic reporting, online accounting Changes to VMS requirements (required for sablefish in BS, no longer required for dinglebar linguisments)
O Improve Data	40. Improve community and regional economic impact costs and benefits through increased data reporting requirements.	2008 - Partially addressed in AM 80 2009 - Partially addressed in BS Chinook bycatch EIS Ongoing - EDRs, EDR requirement in GOA							 in GOA) Repeal of vessel incentive program Changes to observer program to provide flexibility in deployment and improve operational efficiency Bering Sea Chinook salmon bycatch economic data collection
	collect baseline information and compile existing information from a variety of	2014 - Advanced features integrated in enforcement precepts Pending - Discussion paper on VMS/EM for vessels without VMS							 GOA trawl economic data collection Other management actions related to this goal statement Annual refinement of observer data through the deployment plan
		Ongoing – Research priorities							 Ongoing work to improve Catch Accounting System Discussion paper on VMS use and requirements Electronic monitoring is being developed as a tool for catch monitoring. Pre-implementation program
		Ongoing - Ecosystem SAFE							approved for 2016. • Council encourages research through annual research priorities, cooperates with North Pacific
	43. Cooperate with research institutions such as the North Pacific Research Board in identifying research needs to address pressing fishery issues.	Ongoing – Research priorities	\perp						Research Board • Council initiated and participates in Alaska Marine Ecosystem Forum, as well as maintaining other
	45. Continue to cooperate and coordinate management and enforcement programs with the Alaska Board of Fish, Alaska Department of Fish and Game, and Alaska Fish and Wildlife Protection, the U.S. Coast Guard, NMFS Enforcement, International Pacific Halibut Commission, Federal agencies, and other organizations to meet conservation requirements; promote economically healthy and sustainable fisheries and fishing communities; and maximize efficiencies in management and enforcement programs through continued consultation, coordination, and cooperation.	2015 Sablefish pot allowance Ongoing – Development of EM options Ongoing – Enforcement precepts, Enforcement committee activitie	+						relationships with partner entities
		partners in stewardship of Alaska's fisheries and its supporting ecosystems. Besides those partners listed in Objective 45, the Council							
		Ongoing - Halibut Management Framework	土						