GOA Trawl Bycatch Management
Purpose and Need statement last amended February 9, 2013
Objectives have not been amended since first proposed in October 2012

## Purpose and Need Statement:

Management of Gulf of Alaska (GOA) groundfish trawl fisheries has grown Increasingly complicated in recent years due to the implementation of measures to protect Steller sea lions and reduced Pacific halibut and Chinook salmon Prohibited Species Catch (PSC) limits under variable annual total allowable catch (TACs) limits for target groundfish species. These changes complicate effective management of target and non-target resources, and can have significant adverse social and economic impacts on harvesters, processors, and fishery-dependent GOA coastal communities.

The current management tools in the GOA Groundfish Fishery Management Plan (FMP) do not provide the GOA trawl fleet with the ability to effectively address these challenges, especially with regard to the fleet's ability to best reduce and utilize PSC. As such, the Council has determined that consideration of a new management regime for the GOA trawl fisheries is warranted.

The purpose of the proposed action is to create a new management structure which allocates allowable harvest to individuals, cooperatives, or other entities, which will mitigate the impacts of a derby-style race for fish. It is expected to improve stock conservation by creating vessel-level and/or cooperative-level incentives to eliminate wasteful fishing practices, provide mechanisms to control and reduce bycatch, and create accountability measures when utilizing PSC, target, and secondary species. It will also have the added benefit of reducing the incentive to fish during unsafe conditions and improving operational efficiencies.

The Council recognizes that GOA harvesters, processors, and communities all have a stake in the groundfish trawl fisheries. The new program shall be designed to provide tools for the effective management and reduction of PSC and bycatch, and promote increased utilization of both target and secondary species harvested in the GOA. The program is also expected to increase the flexibility and economic efficiency of the GOA groundfish trawl fisheries and support the continued direct and indirect participation of the coastal communities that are dependent upon those fisheries. These management measures could apply to those species, or groups of species, harvested by trawl gear in the GOA, as well as to PSC. This program will not modify the overall management of other sectors in the GOA, or the Central GOA rockfish program, which already operates under a catch share system.

## Goals and Objectives:

- Balance the requirements of the National Standards in the Magnuson Stevens Act
- Increase the ability of the groundfish trawl sector to avoid PSC species and utilize available
  amounts of PSC more efficiently by allowing groundfish trawl vessels to fish more slowly,
  strategically, and cooperatively, both amongst the vessels themselves and with shore-based
  processors
- Reduce bycatch and regulatory discards by groundfish trawl vessels.
- 4. Authorize fair and equitable access privileges that take into consideration the value of assets and investments in the fishery and dependency on the fishery for harvesters, processors, and communities

- 5. Balance interests of all sectors and provide equitable distribution of benefits and similar
- 6. Promote community stability and minimize adverse economic impacts by limiting consolidation, providing employment and entry opportunities, and increasing the economic viability of the groundfish harvesters, processors, and support industries
- 7. Improve the ability of the groundfish trawl sector to achieve Optimum Yield, including increased product retention, utilization, landings, and value by allowing vessels to choose the time and location of fishing to optimize returns and generate higher yields
- 8. Increase stability relative to the volume and timing of groundfish trawl landings, allowing processors to better plan operational needs as well as identify and exploit new products and
- 9. Increase safety by allowing trawl vessels to prosecute groundfish fisheries at slower speeds and 10. Include measures for improved monitoring and reporting
- 11. Increase the trawl sector's ability to adapt to applicable Federal law (i.e., Endangered Species
- 12. Include methods to measure the success and impacts of all program elements
- 13. Minimize adverse impacts on sectors and areas not included in the program
- 14. Promote active participation by owners of harvest vessels and fishing privileges