

FY2013 OPERATING BUDGET AMENDMENT

OFFERED IN: The Senate Finance Committee

TO: SCS CSHB 284(FIN)

OFFERED BY:

DEPARTMENT: Fish and Game
APPROPRIATION: Commercial Fisheries
ALLOCATION: Headquarters Fisheries Management

ADD: \$300,000 General Fund (1004)

DELETE: N/A

Explanation: This project will provide for genetic-based stock composition estimates of sockeye salmon harvested in Chatham Strait, Icy Strait, and District 15 fisheries. \$300,000 annually is needed for four years. The sockeye stock composition data from the commercial fisheries would, in conjunction with existing escapement monitoring projects, provide for more complete run reconstruction for the stocks.

The six reporting groups identified as being important in this study include Chilkat River, Chilkoot River, Taku River, northern Chatham Strait (conglomerate of several small stocks), Port Snettisham (Crescent Lake/Speel Lake/Snettisham Hatchery), and “Other” (sockeye salmon not included in any of the other reporting groups). Mixed stock fishery samples will be collected from selected purse seine harvests (e.g., statistical area 112-16 Hawk Inlet shoreline, 112-14/114-27 Augusta/Whitestone shoreline, and 112-17 west Admiralty shoreline), the District 15 drift gillnet fishery, and other area fisheries harvesting sockeye salmon. Fishery harvests will be sampled to achieve levels of precision and accuracy sufficient for fishery management. Approximately 9,600 samples are expected to be used annually for mixed stock analysis.

In addition to mixed stock fishery samples the Department will attempt to obtain baseline genetic samples from several (Hasselborg, Gut, Lake Eva, Sitkoh, Kutlaku, and Pavlof) small sockeye systems in Chatham Strait. These populations are not yet adequately represented in the sockeye salmon genetic baseline.

Change Record Detail with Description

Department of Fish and Game

Scenario: FY2013 Governor Amends After March 8 (9836)

Component: Headquarters Fisheries Management (2171)

RDU: Commercial Fisheries (143)

Title: Chatham/Icy Strait Sockeye Salmon Genetic Stock Identification

Language	Trans Type	Totals	Personal Services	Travel	Services	Commodities	Capital Outlay	Grants, Benefits	Miscellaneous	Positions		
										PFT	PPT	NP
N	IncT	300.0	154.8	4.0	24.0	117.2	0.0	0.0	0.0	0	0	0
1004 Gen Fund		300.0										

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