

10/19/11

Presentation:

Salmon

Management on

the Arctic-

Yukon-

Kuskokwim

Region

<TARGET><BILL></BILL><SUBJECT>10-19-11 Presentation Salmon
Management on the Arctic-Yukon- Kuskokwim
Region</SUBJECT><COMM>HFSH27</COMM></TARGET>

HOUSE FISHERIES, OCTOBER 19, 2011
DOCUMENT INDEX

1. AGENDA
2. RESEARCH QUESTIONS ON AYK FISHERIES ISSUES
3. ADFG COVER LETTER TO REP. THOMPSON, OCT. 14, 2011
4. ADFG ANSWER TO QUESTIONS ON AYK FISHERIES ISSUES
5. LEGISLATIVE RESEARCH - AYK STOCKS OF CONCERN (QUESTION 1)
6. ADFG – RDU DETAIL (QUESTION 1)
7. ADFG – COMMERCIAL FISHERIES, PROJECT SUMMARY REPORT ALLOCATIONS (QUESTION 1)
8. ADFG – SPORTS FISH PROJECT SUMMARY REPORT ALLOCATIONS (QUESTION 1)
 - a. OSM FISHERIES RESOURCE MONITORING PLANS 2000 - 2010 (QUESTION 1, See Book 2)
9. ADFG – STATE FUNDED PROGRAMS ASSOCIATED WITH STOCKS OF CONCERN (QUESTION 2)
10. ADFG – ALASKA SUSTAINABLE SALMON FUND PROJECTS (QUESTIONS 4 & 6)
11. ADFG – AYK STOCKS OF CONCERN (FISHERIES MANAGEMENT - QUESTION 1)
12. BERING SEA FISHERMEN’S ASSOCIATION – KAREN GLLIS, EXECUTIVE DIRECTOR – TESTIMONY
13. ADFG COMMERCIAL FISHERIES, 2011 PRELIMINARY YUKON RIVER SUMMER SEASON SUMMARY

1

ALASKA STATE LEGISLATURE

Rep. Steve Thompson, Chair
1292 Sadler Way, Ste. 323
Fairbanks, Alaska 99701
Phone: (907) 452-1088
Fax: (907) 452-1146



Members:
Rep. Johnson, Vice-Chair
Rep. Austerman
Rep. Herron
Rep. Pruitt
Rep. Kawasaki
Rep. Miller

HOUSE SPECIAL COMMITTEE ON FISHERIES

TO: Committee Members and AYK Region Legislators and Staff

FROM: Representative Steve Thompson

RE: House Fisheries Committee Hearing – Salmon Management in the Arctic – Yukon - Kuskokwim Region

LOCATION: Dena'ina Civic and Convention Center
Conference Room 3 (Second Floor)
600 W. Seventh Avenue

DATE & TIME: Wednesday, October 19th at 2:30 p.m.

AGENDA

Salmon Management in the Arctic-Yukon-Kuskokwim Region

- 2:30 – 2:45 p.m. Opening Comments – Chairman Steve Thompson
Representative Bob Herron
- 2:45 – 3:30 p.m. *Alaska Department of Fish & Game – Overview of Management and Funding for the Salmon Fisheries in the AYK Region and Response to Submitted Questions*
Cora Campbell, Commissioner, Department of Fish & Game
Jeff Regnard, Director, Division of Commercial Fisheries
John Linderman, AYK Regional Supervisor Commercial Fisheries
Hazel Nelson, Director, Division of Subsistence
- 3:30 – 3:45 p.m. *Resource Management Concerns and Allocation of Management Resources*
Kawerak, Inc. – Rose Fosdick

3:45 – 4:00 p.m. ***Local Input Regarding Policies and Management Issues***
Association of Village Council Presidents - Myron Naneng, President

4:00 – 4:15 p.m. ***Community Involvement in Management Decisions and Monitoring***
Yukon River Drainage Fisheries Association - Jill Klein, Executive Director

4:15 – 4:30 ***Cooperative Research & Monitoring: Fisheries Management Begins at
the Local Level***
Bering Sea Fishermen's Association – Karen Gillis, Executive Director
Art Nelson, Policy & Outreach Coordinator

4:30 – 4:45 p.m. ***Alaska Department of Fish & Game Committee Questions &
Department Comments***

4:45 – 5:30 p.m. ***Public Testimony***

5:30 p.m. ***Committee Closing Comments***

2

Research Questions on A-Y-K Fisheries Issues

Note: House Fisheries Committee Meeting Oct. 19th

Funding of ADF&G

1. For the past 12 fiscal years, what were the totals for ADF&G's budget broken out by Department Division (except Wildlife) and broken out by Region and by funding source (GF, Federal receipts, AKSSF...)? (Please split out those costs/projects associated with the Fairbanks area from the AYK region.)
2. What projects has the state funded over the past 12 years to address concerns associated with stocks of concern by region? (If it's reasonably possible, break down by management area as well.)
3. Would other sonar sites be helpful to ADF&G in managing salmon fisheries in the AYK region? Please provide a justification for the additional site(s) and estimate the first year and subsequent year costs for one new sonar station in the AYK region (Initial capital and operating costs).
4. Over the last 12 years, what projects in the AYK region have been funded by the AKSSF (this list should not include projects funded through the AYK SSI)?
5. Please identify those projects/activities which the State currently funds to improve fishing opportunities and runs, whether it be for commercial, sport or subsistence fishing. Include the amount of money spent and the location of the project. (i.e., planting of trout fry in lakes, etc.)
6. Please provide the details for how all PCSRF funding has been disbursed by region; using the 5 AKSSF regions: Southeast, Central, AYK, Westward & Cross-region (do not include AYK SSI funding in this report).

Fisheries Management

1. What stocks are currently identified as stocks of concern by ADFG in the State of Alaska? What actions (by river) is the Department taking to address these stocks of concern?

2. What are the implications to a river system and those Alaskans who live nearby if a salmon run is declared a stock of concern?
3. What management actions does the State take to protect stocks of concern as they progress through commercial fishing areas?
4. When a stock is designated as a stock of concern, what is the process for rebuilding the stock?
5. Has ADF&G considered beginning test fisheries in the lower Yukon before June 1? Would the Department require any additional resources to start testing before June 1?

3

STATE OF ALASKA

DEPARTMENT OF FISH AND GAME OFFICE OF THE COMMISSIONER

SEAN PARNELL, GOVERNOR

P.O. BOX 115526
JUNEAU, AK 99811-5526
PHONE: (907) 465-4100
FAX: (907) 465-2332

October 14, 2011

The Honorable Steve Thompson, Chair
House Special Committee on Fisheries
Alaska State House of Representatives
1292 Sadler Way, Suite 323
Fairbanks, AK 99701

Dear Chairman Thompson:

Thank you for the opportunity to provide information on Alaska Department of Fish and Game's (ADF&G) investment in Arctic-Yukon-Kuskokwim (AYK) region fisheries management and research. The accompanying tables and worksheets provide details on funding levels over the past 12 years, as requested by the House Special Committee on Fisheries. ADF&G has been able to compile summary funding levels for all 12 years dating back to FY 2001, and project specific detail on the most recent six years, FY 2007-2012.

Since 2007, funding for the AYK Region within the Division of Commercial Fisheries has increased from \$4.7 million to approximately \$7.3 million. Additional projects were also funded out of the division's Special Projects Component, and funding from the Alaska Sustainable Salmon Fund (AKSSF) has totaled over \$7.1 million for the region.

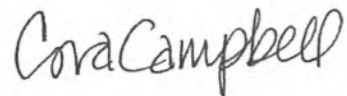
This funding includes long term baseline projects and new initiatives focused on increasing knowledge and understanding of AYK salmon populations and reducing uncertainty of salmon assessment programs towards more effective management. This has included initiating new test fishery programs, retrospective analysis and total run reconstruction, escapement monitoring and evaluation, population genetics baseline determination and mixed stock analysis, evaluation of existing sonar methodologies and feasibility of new sonar technologies, and marine and juvenile assessments.

Enclosed are the answers to the individual questions submitted to ADF&G by committee staff. We look forward to discussing this important issue with you at the upcoming

October 14, 2011

hearing on October 19, 2011. We will have appropriate staff from ADF&G on hand to present information on our programs and answer questions that may arise.

Sincerely,



Cora Campbell
Commissioner

Attachments:

Response to Questions on AYK Fisheries
Department of Fish & Game FY01 to FY12 Appropriation Summary
RDU Detail – Department of Fish & Game
ADF&G – Com Fish – Project Summary Report – FY2007-FY2012 Allocations
ADF&G – Sport Fish – Project Summary Report – FY2007-FY2012 Allocations
2001-2010 OSM Fisheries Resource Monitoring Plan
State Funded Programs Associated with Addressing SOC – ADF&G, Com Fish, AYK
Region
AKSSF – FFY2000-2010 – Current to Sept., 2011
AYK Stocks of Concern Designations

4

Research Questions on A-Y-K Fisheries Issues

Funding of ADF&G

- 1. What were the totals for ADF&G's budget broken out by Department Division (except Wildlife) and broken out by Region and by funding source (GF, Federal receipts, AKSSF...)? (Please split out those costs/projects associated with the Fairbanks area from the AYK region.)**

A 12 year funding history for the department was prepared by Legislative Finance and is labeled "Department of Fish & Game FY01 to FY12 Appropriation Summary".

A 12 year history of Commercial and Sport Fish Division Funding Totals are labeled "RDU Detail – Department of Fish & Game".

Each individual division's funding for the AYK Region are broken out for each fiscal year and labeled, "Alaska Department of Fish and Game – Commercial Fisheries – Project Summary Report – FY20XX Allocation" and "Alaska Department of Fish and Game – Sport Fish – Project Summary Report – FY20XX Allocation". The department only has six years of data (FY 2007-2012) at this level of detail.

Summary budget and program information for statewide federal Office of Subsistence Management (OSM) grant funded programs are labeled, "20XX OSM Fisheries Resource Monitoring Plan". Please note that the program skips 2009 as OSM switched from an annual to a 2-year reporting cycle at that time.

- 2. What projects has the state funded over the past 6 years to address concerns associated with stocks of concern by region? (If it's reasonably possible, break down by management area as well.)**

Significant state funding is being directed to addressing Stocks of Concern (SOC) in the AYK region during FY12. For Yukon River Programs associated with addressing SOC there are 15 projects totaling \$2,192,700; for Norton Sound Programs, 12 projects totaling \$506,700; and for the Kuskokwim River Programs, 12 projects totaling \$638,100. The document entitled: "State Funded Programs Associated with Addressing Stocks of Concern – Alaska

Department of Fish and Game, Division of Commercial Fisheries, AYK Region (Region III)” outlines existing and new programs within the Division of Commercial Fisheries, AYK Region budget associated with SOC over the last six state fiscal years (SFY 2007-2012). The table is broken down by the total annual allocation for each program and the percentage of the allocation associated with stocks of concern. The “Total Associated w/SOC by SFY” column was calculated based on the percentage of each budget that was associated with a species that has been or is currently listed as a stock of concern in each area.

- 3. Would other sonar sites be helpful to ADF&G in managing salmon fisheries in the AYK region? Please provide a justification for the additional site(s) and estimate the first year and subsequent year costs for one new sonar station in the AYK region (Initial capital and operating costs).**

There could be additional management benefit derived from using sonar to enumerate salmon at the tributary level. Information on tributary salmon passage and escapement could be used to ensure adequate escapements are being achieved, establishing escapement goals as warranted, providing information inseason and post season to manage terminal fisheries at the tributary level, and provide information that enhances understanding of salmon stock status related to run reconstruction, exploitation, and production.

Dependent on the size of the tributary, geographic differential salary costs of the location, and the number of salmon and other fish species to be enumerated, costs could range from \$150,000 for one time start-up and \$160,000 annual operating on smaller tributaries, up to \$400,000 for one time start-up and \$425,000 annual operating on larger tributaries.

- 4. Over the last 12 years, what projects in the AYK region have been funded by the AKSSF (this list should not include projects funded through the AYK SSI)?**

Over the previous 12 years 68 projects have been funded by the AKSSF within the AYK region. These projects are conducted by a wide array of organizations and agencies including: Alaska Department of Fish and Game, National Marine Fisheries Service, the University of Alaska, Yukon River Drainage Fisheries Association, Norton Sound Economic Development Corporation, and the Bering Sea Fishermen’s Association. An example of projects conducted in the region are: video monitoring of salmon escapement

on the Sinuk River; Chinook and coho salmon productivity studies on the Unalakleet; juvenile chum salmon stock analysis on the Yukon River, and genetic analysis of Chinook salmon. The document titled "Alaska Sustainable Salmon Fund Projects - (Exclusive of AYK SSI Earmark Projects) – FFY 2000-2010 – Current to September, 2011" offers more detail regarding specific projects and funding levels.

5. Please identify those projects/activities which the State currently funds to improve fishing opportunities and runs, whether it be for commercial, sport or subsistence fishing. Include the amount of money spent and the location of the project. (i.e., planting of trout fry in lakes, etc.)

The department has been involved in a technical support and consultation role to provide oversight, direction, and permitting of enhancement activities in northern Norton Sound. Staff at the area, regional, and headquarters level have provided in-kind contributions to these processes as part of their normal job duties and responsibilities. This has included serving on the Norton Sound Regional Planning Team (RPT) and working with the local aquaculture association and interested stakeholders in the development of a long range enhancement plan, review and approval of enhancement program permitting and implementation, and serving as a resource for consultation and expertise on enhancement planning and program implementation.

Enhancement programs implemented in the Norton Sound area to date have primarily been small scale and exploratory in nature, and funded through local organizations or grants. Programs to date have included lake fertilization to enhance sockeye populations and incubation and egg planting of chum and Coho in select Nome area streams. Interest and activity in Norton Sound Area enhancement programs has fluctuated since formation of the RPT and Aquaculture association. The Department remains responsive to this activity and will continue to guide and support ongoing enhancement efforts.

Please reference the spreadsheets relative to question one which catalog specific projects currently conducted in the AYK region.

The Stocked Fisheries Program for Sport Fish Region III stocks hatchery reared fish in 105 to 145 lakes annually in the Tanana River drainage and the Upper Copper/Upper Susitna drainages. Annual program cost has varied but averages about \$250,000. This estimate does not include the cost for the hatcheries to produce the fish.

6. Please provide the details for how all PCSRF funding has been disbursed by region.

Pacific Coastal Salmon Recovery Funds (PCSRF) and Alaska Sustainable Salmon Funds (AKSSF) are the same. As a context for evaluating funding allocations, please note this program originated in the Southeast Alaska region as the Southeast Sustainable Salmon Fund; the scope of the program was broadened in 2007 to include other regions in competitive calls for proposals (CFPs). The document titled "Alaska Sustainable Salmon Fund Projects - (Exclusive of AYK SSI Earmark Projects) – FFY 2000-2010 – Current to September, 2011" is germane to this question. Total funding by region is provided at the end of the document.

Fisheries Management

1. What stocks are currently identified as stocks of concern by ADFG in the AYK Region? What actions (by river) is the Department taking to address these stocks of concern?

In 2000 there were 9 SOC designations throughout the AYK whereas in 2011 there are now four. These are all Stocks of Yield Concern and include Norton Sound chum and Chinook, and Yukon River Chinook. A yield concern arises from a chronic inability, despite the use of specific management measures to maintain expected yields or harvestable surpluses, above a stock's escapement needs. Please see the document titled "AYK Stocks of Concern Designations" and "State Funded Programs Associated with Addressing Stocks of Concern – Alaska Department of Fish and Game, Division of Commercial Fisheries, AYK Region (Region III)" for AYK Stocks of Concern designations and programs.

Based on guidelines and definitions contained in the Sustainable Salmon Policy (5 AAC 39.222. Policy for the management of sustainable salmon fisheries), action plans were developed and adopted by the Board of Fisheries as regulatory management plans and associated regulations for the stock or management district affected. These regulations have been amended over time consistent with stock of concern status. The following regulations are in place for the current stocks of concern in the AYK Region:

Norton Sound Subdistrict 1 chum salmon:

5 AAC 01.175. Waters closed to subsistence fishing.

5 AAC 01.182. Tier II subsistence chum salmon fishery.

5 AAC 01.184. Tier II subsistence chum salmon fishing permits for Subdistrict 1 of the Norton Sound District.

5 AAC 01.190. Subdistrict 1 of the Norton Sound District Chum Salmon Management Plan.

5 AAC 04.358. Chum salmon optimal escapement goal ranges for river systems in Subdistrict 1 of the Norton Sound District.

Norton Sound Subdistricts 2 and 3 chum salmon:

5 AAC 04.390. Subdistricts 2 and 3 of the Norton Sound District Salmon Management Plan.

Norton Sound Subdistricts 5 and 6 Chinook salmon:

5 AAC 01.170. Lawful gear and gear specifications

5 AAC 04.395. Subdistricts 5 and 6 of the Norton Sound District and the Unalakleet River King salmon Management Plan.

Yukon River Chinook salmon:

5 AAC 01.210. Fishing seasons and periods.

5 AAC 01.220. Lawful gear and gear specifications.

5 AAC 05.331. Gillnet specifications and operations.

5 AAC 05.360. Yukon River King Salmon Management Plan.

2. What are the implications to a river system and those Alaskans who live nearby if a salmon run is declared a stock of concern?

The primary goal of salmon management is to ensure adequate escapements to sustain salmon runs. If a stock warrants a stock of concern designation the specific designation (Yield, Management, Conservation) dictates the scope and breadth of the affects upon the user of that stock. Once the designation has been determined the State is then obligated to develop or amend management plans and regulations sufficient to address the concern.

The primary tool available to fishery managers to ensure adequate escapements is the management of harvest. If total run size is not adequate to provide for escapements and fulfill the overall harvest demand on the run, harvest must be reduced to ensure adequate escapements. How this impacts Alaskans that rely on these fishery resources is variable dependent on what type of stock of concern designation is warranted (Yield, Management, or Conservation concern in order of severity).

If a yield concern, the lowest level of concern, the typical impacts are seen in the level of commercial and sport harvest opportunities. A yield concern does not necessarily preclude commercial and sport harvest, but the level of harvest and opportunity available will likely be reduced compared to historical trends or expectations.

If a management concern, the impacts would be seen in the commercial, sport, and subsistence fisheries. A management concern designation would typically follow a yield concern. If the management plans and regulations adopted to address a yield concern still result in a chronic inability to achieve adequate escapements and harvest remained below historical or average levels, a management concern may be warranted. The likely impacts of a management concern would be complete closure of the commercial and sport fisheries, and reductions in subsistence harvest and opportunity (such as a Tier II subsistence fishery).

If a conservation concern, the impacts would again be seen in the commercial, sport, and subsistence fisheries, and perhaps have an effect on nearby or proximal fisheries. A conservation concern designation would likely follow a management concern if the management plans and regulations adopted to address a management concern still resulted in a chronic inability to achieve adequate escapements and harvest remained below historical or average levels. A conservation concern would maintain the closure to commercial and sport fisheries, and severe restrictions or a complete closure to the subsistence fishery. It may also require restrictions to nearby or proximal fisheries that do not target the stock of concern in an effort to reduce or eliminate incidental harvest or other indirect impacts on the stock in question.

3. What management actions does the State take to protect stocks of concern as they progress through commercial fishing areas?

As referenced in the answers to questions 1 and 2, general actions range from reductions in harvest and opportunity, inclusive of fishery closure, and may also include restrictions in gear, methods and means, and time and area for the fisheries targeting the stock in question. This may include nearby or proximal fisheries contingent on the level of concern.

4. When a stock is designated as a stock of concern, what is the process for rebuilding the stock?

The answer to question 1 outlines the process for developing action plans and regulatory changes to ensure adequate escapements will be achieved under stock of concern designations.

5. Has ADF&G considered beginning test fisheries in the lower Yukon before June 1? Would the Department require any additional resources to start testing before June 1?

The target operational time for initiating lower Yukon River test fishery operations is late May and prior to June 1 each year. In some years operations have been initiated as early as the third week of May. However, this is contingent on break-up timing and ice conditions, high water, and in-river debris loads. In those years when late break-up or poor river conditions do not allow for test fishery operations in late May, the start date may be after June 1.

5



LEGISLATIVE RESEARCH SERVICES

Alaska State Legislature
Division of Legal and Research Services
State Capitol, Juneau, AK 99801

(907) 465-3991 phone
(907) 465-3908 fax
research@legis.state.ak.us

Memorandum

TO: Representative Bob Herron
FROM: Susan Haymes, Legislative Analyst
DATE: October 17, 2011
RE: Arctic-Yukon-Kuskokwim (AYK) Stocks of Concern
LRS Report 12.043

You asked about salmon stocks that are currently identified as stocks of concern. Specifically, you asked about Arctic-Yukon-Kuskokwim (AYK) stocks of concern and actions the Alaska Department of Fish and Game (ADF&G) is taking to address those stocks. Additionally, you asked about impacts to an area when a salmon stock is declared a stock of concern.¹

In 2000, the Alaska Department of Fish and Game (ADF&G) adopted Alaska's Sustainable Salmon Fisheries Policy (5 AAC 39.222). The goal of the policy is to "ensure conservation of salmon and salmon's required marine and aquatic habitats, protection of customary and traditional uses and other uses, and the sustained economic health of Alaska's fishing communities." The policy directs ADF&G to evaluate the health of salmon stocks throughout the state and to provide the Alaska Board of Fisheries (ABOF or Board) with reports on the status of salmon stocks and to identify stocks of concern and make recommendations. Stocks of concern are those salmon stocks that have not met escapement goals or yield expectations over a period of four-five years.² Once ADF&G has identified a stock of concern, the ABOF may adopt the recommendation and classify the stock at one of the three following levels:

- **yield concern** is the least severe and results from an inability to maintain expected *harvest* levels over a 4- to 5-year period,
- **management concern** relates to the inability to maintain *escapements within* escapement goal ranges over a 4- to 5-year period despite the use of management measures, and
- **conservation concern** is the most severe and relates to the inability over a 4- to 5-year period to maintain *escapements* above a minimum threshold below which the stock's ability to sustain itself is jeopardized.

If the Board establishes a stock of concern, the ADF&G and the Board are required to develop an action plan to rebuild those stocks through the use of management measures, improved research, and restoring and protecting habitat. The goal of the action plan is to reduce fishing mortality in order to meet spawning escapement goals, to provide for subsistence levels within the amounts necessary for subsistence (ANS) range, and to reestablish the historical range of harvest levels for other users.³

The ADF&G reports to the ABOF on the status of the stock of concern and action plan every three years.⁴ Depending on escapement and harvest levels, the Board may decide to remove the stock of concern classification, change the classification, and/or implement additional management measures. During the fishing season, ADF&G fisheries biologists are responsible for the in-season management of commercial, subsistence and sport fisheries. Area managers use their emergency order authority to make immediate adjustments such as fishery openings and closures and gear changes to allow the harvest of

¹ You also asked about test fisheries in the Lower Yukon and management actions the ADF&G is taking to protect stocks of concern during commercial fishing activities. We referred those questions to the experts at ADF&G. We have not yet received a reply; however, we understand ADF&G is also sending a response directly to you.

² Escapement goals are classified either as "biological escapement goals," which are scientifically-based and represent the escapement estimated to provide the greatest potential for sustained yield, or as "sustainable escapement goals," which represent an escapement level that is known to provide for sustained yield over a five-to ten-year period.

³ Alaska law, AS 16.05.258, and the Alaska Native Interest Lands Conservation Act (ANILCA) require a priority for subsistence over other consumptive uses.

⁴ The board meeting cycle is three years long. The board considers changes to regulations on a region-based schedule every three years.

surplus fish and ensure adequate escapement (AS 16.05.060). Generally, for stocks of concern, AD&G manages more conservatively to ensure escapement goals are achieved and subsistence needs are met.

Currently, 12 salmon stocks are classified as stocks of concern.⁵ Four of the stocks are located in the Arctic-Yukon-Kuskokwim (AYK) area, one in the Bristol Bay area, six in the Cook Inlet area, and one in the Southeast area. The following table shows the location of the stock, the species, the designation, the year the stock was first designated, and the current status.

Table 1: Stocks of Concern Designations				
Area Stocks	Salmon Species	Original Designation	Year	Current Classification
AYK Area Stocks				
Norton Sound Subdistrict 1 (Nome)	Chum	Management	2000	Yield since 2007
Norton Sound Subdistricts 2 (Golovin) and 3 (Moses Point)	Chum	Yield	2000	Yield
Norton Sound Subdistricts 5 (Shaktolik) and 6 (Unalakleet)	Chinook (King)	Yield	2004	Yield
Yukon River	Chinook (King)	Yield	2000	Yield
Bristol Bay Area Stocks				
Kvichak River	Sockeye	Yield	2001	Yield
Cook Inlet Area Stocks				
Susitna (Yentna) River	Sockeye	Yield	2008	Yield
Chuitna River	Chinook (King)	Management	2011	Management
Theodore River	Chinook (King)	Management	2011	Management
Lewis River	Chinook (King)	Management	2011	Management
Willow and Goose Creeks	Chinook (King)	Yield	2011	Yield
Alexander Creek	Chinook (King)	Management	2011	Management
Southeast Area Stocks				
McDonald Lake	Sockeye	Management	2009	Recommended for declassification in 2011

Sources: Alaska Department of Fish and Game at <http://www.adfg.alaska.gov/index.cfm?adfg=specialstatus.akfishstocks>; John Hilsinger and Charlie Swanton, "Memorandum to Board of Fisheries: AYK Stock of Concern Recommendations," September 22, 2009; Alaska Board of Fisheries Findings Regarding Stocks of Concern in the Upper Cook Inlet, March 26, 2011.

For purposes of this report, we focus on stocks of concern in the AYK region.⁶ We discuss the management measures used and some of the costs to the communities for each of the four stocks of concern below.

⁵ Since 2000, the ABOF has classified a number of stocks as stocks of concern. Some of these stocks are no longer stocks of concern, after meeting escapement and harvest goals. For example, the Yukon summer and fall chum stocks were classified in 2000 as a management concern and yield concern, respectively. Both stocks were delisted in 2007.

⁶ We note that escapement goals and management strategies for salmon stocks in the AYK region have been the subject of considerable controversy.

AYK Stocks of Concern and Management Plans

Salmon in the AYK region have been a critical resource for the people and wildlife for thousands of years. Salmon are not only the foundation of the subsistence diet, but commercial salmon fishing provides an important, and sometimes, the only source of cash income in an area of the state with some of the lowest incomes.⁷ Over the last 15 years, however, dramatic declines in salmon runs across the AYK region have led to restrictions on subsistence fishing and the closure of many commercial fisheries. Harvest restrictions, including those during the 2010 season, have created tremendous hardships for many communities in the region.⁸ While causes of the poor runs are not known with certainty, the regional decline of some stocks indicates that ocean conditions play a critical role. Other possible impacts have also been discussed such as changes in the freshwater environment due to climate change and other factors, and Chinook and chum salmon bycatch in the Bering Sea groundfish trawl fisheries.⁹

Norton Sound Subdistrict 1 (Nome) Chum Salmon

The ABOF classified the Norton Sound Subdistrict 1 chum salmon stock as a stock of *management* concern in September 2000, and adopted an action plan in January 2001.¹⁰ There has not been a commercial chum salmon fishery in the Nome Subdistrict since the 1990s. Sport fishing has also been closed, and until 2006, subsistence salmon management was among the most restrictive in the state. From 1999-2005, the chum salmon subsistence fishery was a Tier II, which restricts subsistence fishing to those households that apply for and receive a subsistence permit. Permits are awarded based on a scoring system that determines a household's historical dependence on chum salmon.

After failing to reach escapement goals in several years, in 2004, the Board maintained the management concern classification. Escapement goals were achieved in 2005 and 2006, and in 2006, Subdistrict 1 reverted back to Tier I subsistence regulations, which allow all Alaska residents to fish during subsistence fishing periods. After the majority of escapement goals were achieved during the 2002-2006 time period, the Board reclassified the chum salmon stock to a yield concern in 2007. Escapement goals were met in 2007 and after, except 2009, when escapement fell short of the lower end of the range. Although, the majority of escapement goals were met, in 2010, the Board retained the yield classification based on low chum salmon harvests from 2005-2009.

In 2010, the Nome Subdistrict escapement of chum salmon was 180 percent above the upper bound of the escapement range setting a new record. As a result, all subsistence catch limits for chum and pink salmon were waived. A record 494 subsistence permits were issued during the 2010 season.¹¹

Table 2 shows the management measures that have been adopted by the ABOF and in-season measures used by ADF&G managers since 2001.

⁷ Subsistence is not only an integral part of the culture and traditions of the people of the AYK region, but also supplements the expensive and limited selection of food in village stores. Subsistence activities have been even more important in recent years, given the high cost of fuel and its impact on the cost of food. We note that subsistence and commercial fisheries are often linked. Subsistence fish may be taken during commercial fishing and the profits from commercial fishing help pay for items (boats, outboard motors, guns snow machines, ATVs) needed to perform subsistence activities.

⁸ In response to poor salmon runs, regional Native Corporations joined with state agencies, including ADF&G, and federal agencies to form the Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative (AYK SSI) in 2002. The AYK SSI is described as a proactive science-based program working cooperatively to identify and address the critical salmon research needs facing this region. The program has funded numerous research studies on such issues as genetic health and structure of salmon, alternative methods for setting escapement goals, and the role of the marine environment. Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative, "Protecting the Future of Salmon, Research and Discovery Report, 2002-2010," http://www.aykssi.org/wp-content/uploads/WEB-AYKbsfa-0210_REPORT_cmprssd.pdf.

⁹ Kyle Hopkins, "Feds OK Plan to Cap King Salmon Bycatch," *Anchorage Daily News*, May 20, 2010, <http://www.adn.com/2010/05/19/1286149/feds-ok-plan-to-cap-king-salmon.html>; "Yukon Fisheries News," Spring 2011, Yukon River Drainage Fisheries Association, <http://www.yukonsalmon.com/newsletters/spring11.pdf>; and the AYK Sustainable Initiative, <http://www.aykssi.org/ayk-plan>.

¹⁰ The management stock of concern classification was adopted as a result of persistent low chum salmon runs since the 1980s.

¹¹ ADF&G News Release, 2010 Norton Sound Salmon Season Summary, December 16, 2010.

Table 2: Norton Sound Subdistrict 1 (Nome) Chum Salmon Management

Year	Management Measures
2000	The Board classifies the chum salmon stock as a management concern. Subsistence chum fishery is managed as a Tier II fishery.
2001	The Board adopts an action plan that 1) closes commercial fishing until certain conditions are met; 2) subsistence fishing will be opened and closed by emergency order on a stream-by-stream basis; 3) a subsistence permit is required and will identify the body of water and annual limit of fish; 4) pink salmon may be taken only with gillnets that have 4.5 inch or less mesh; and 5) allows subsistence hook and line attached to a rod or pole as a lawful gear. Subsistence chum fishery is managed as a Tier II fishery.
2002	Subsistence chum fishery is managed as a Tier II fishery.
2003	Subsistence chum fishery is managed as a Tier II fishery. Subsistence fishery suspended when escapement goal not reached in mid-July.
2004	The Board makes the following changes: requires that subsistence salmon fishermen using hook and line obtain subsistence permits, and repeals pink salmon mesh size restriction. Subsistence chum fishery managed as a Tier II fishery.
2005	Tier II subsistence fishing until mid-July when restrictions waived. In late July Tier I restrictions are waived.
2006	ADF&G suspends Tier II restrictions. For the first time since 1990, the subdistrict is on a regular subsistence schedule.
2007	ADF&G suspends Tier II restrictions. A strong chum run allows ADF&G to waive subsistence limits. The Board makes the following changes: expands subsistence fishing with hook and line to all areas where sport fishing is allowed; eliminates subsistence permit catch limits in regulation and allows ADF&G to set catch limits based on expected returns; and reduces areas where nets can be used.
2008	No Tier II restrictions, regular subsistence schedule is in effect.
2009	The ADF&G projects a chum surplus; however, subsistence closes in mid-July when escapement falls short.
2010	Escapement of chum salmon was 180 percent above the upper bound of the escapement range. As a result, all subsistence catch limits for chum and pink salmon were waived.

Sources: Jim Menard and Daniel J. Bergstrom, *Norton Sound Subdistrict 1 (Nome) Chum Salmon Stock Status and Action Plan, 2010: A Report to the Alaska Board of Fisheries*, Special Publication No. 09-20, ADF&G, December 2009; John Hilsinger and Charlie Swanton, Memorandum to Board of Fisheries: AYK Stock of Concern Recommendations, September 22, 2009.

Norton Sound Subdistricts 2 (Golovin) and 3 (Moses Point) Chum Salmon

The Board classified Norton Sound Golovin and Moses Point chum salmon stock as a yield concern in 2000, and adopted an action plan in January 2001 (5 AAC 04.390). As required, the Board reviewed the status of the stock in 2004, 2007 and 2010, and retained the yield concern each time due to low harvest levels.

The poor chum salmon runs in Golovin and Moses Point have mainly impacted the commercial fishery. In 2001, area biologists determined earlier in the season that the chum salmon escapement goal would be reached, and as a result allowed a modest commercial chum harvest. From 2002-2006, however, there was no commercial fishing in either subdistrict due to a lack of market interest and in several years poor chum salmon runs. In 2002, Golovin experienced a poor run, but Moses Point had its third best chum return since the 1980s. Unfortunately, the sole buyer in the area had technical difficulties with a tender and could not buy any fish. For the next three years, poor chum runs prevented a commercial fishery. In 2006, chum salmon rebounded in Moses Point to historic levels, but the run continued to be poor in Golovin. In 2007, both subdistricts experienced a large surplus of chum salmon, but the buyer was only able to purchase fish in Moses Point. In 2008, after one commercial chum opening, the fishery closed because in-season projections showed the escapement goal would not be reached.¹² Both subdistricts remained closed in 2009 to a commercial chum fishery because of a poor run. In 2010 and 2011, however, above average chum salmon runs allowed commercial fishing in both Golovin and Moses Point. The strong runs

¹² In the same year, for the first time in eight years, a buyer returns to Subdistrict 2 and ADF&G allows a commercial coho season. Pink and coho commercial periods occur in Subdistrict 3. Likewise, in 2009, strong coho runs allow commercial fishing in both Subdistricts.

coupled with increased buyer interest in all salmon species have resulted in increased opportunities for commercial salmon fishermen in Golovin and Moses Point.¹³

Since 2000, ADF&G restricted chum salmon subsistence fishing in only one year. Typically, subsistence salmon harvests increase in even-numbered years because of the greater abundance of pink salmon in those years. From 2005 through 2009, subsistence chum salmon harvests averaged 1,767 and 1,216 fish in Golovin and Moses Point, respectively. According to ADF&G's 2010 report to the Board, fisheries managers do not anticipate future restrictions in the chum subsistence fishery because the low exploitation rate of subsistence users has only a minor effect on escapement.

Table 3 shows the management measures that have been adopted by the ABOF and in-season measures used by ADF&G managers since 2001.

Table 3: Norton Sound Subdistricts 2 (Golovin) and 3 (Moses Point) Chum Salmon Management Measures

Year	Management Measures
2001	For the commercial chum salmon fishery, the Board establishes (1) new escapement goals for the Kwiniuk (11,500-23,000) and Tubutulik Rivers (9,200-18,400); (2) the harvest may not exceed 15,000 fish before the mid-July run assessment in subdistrict 2; and (3) the fishery may only occur if the escapement goals will be achieved and subsistence needs are met. Commercial pink fishery can occur only if subsistence needs met and chum salmon escapement is achieved. Commercial coho fishery may occur only when chum salmon escapement goals in certain rivers are achieved. The ADF&G may not restrict subsistence fishing for chum salmon unless the commercial chum salmon season is closed and sport fishing is restricted. The ADF&G provides the authority to establish a subsistence gillnet mesh size restriction of 4.5 inch or less by emergency order when necessary to conserve chum salmon.
2003	The ADF&G implements some restrictions on chum salmon subsistence fishing opportunities.
2004	New chum salmon escapement goal for Niukluk River Tower. Board requires subsistence salmon permits, but does not establish any harvest limits.
2007	Board eliminates the commercial fishing period schedule in Subdistricts 2 and 3 allows ADF&G to set periods by emergency order. For the first time in six years, a buyer returns to Moses Point and commercial chum salmon and coho salmon fishing periods occur.
2008	After one commercial chum salmon period, the Moses Point subdistrict is closed when in-season projections indicate the chum salmon escapement goal will not be met.
2009	Both subdistricts close to commercial chum salmon fishing because projections show escapement goals will not be met. Kwiniuk River counting tower records one of the worst chum salmon escapements on record.
2010	Board makes changes to allow a directed pink salmon fishery after July 6 in Subdistrict 3 and after July 14 in Subdistrict 2, if ADF&G determines a pink salmon fishery will not have a significant impact on escapement or subsistence use of chum salmon. Strong chum run allows commercial fishing.

Source: Jim Menard and Daniel J. Bergstrom, *Norton Sound Subdistrict 2 (Golovin) and Subdistrict 3 (Moses Point) Chum Salmon Stock Status and Action Plan, 2010; a Report to the Alaska Board of Fisheries*, Alaska Department of Fish and Game, December 2009; ADF&G News Release, 2010 Norton Sound Salmon Season Summary, December 16, 2010.

Norton Sound Shaktoolik (Subdistrict 5) and Unalakleet (Subdistrict 6) Chinook Salmon

In January 2004, the ABOF classified the Norton Sound Subdistricts 5 (Shaktoolik) and 6 (Unalakleet) Chinook salmon stock as a yield concern and adopted an action plan. In 2007, after three consecutive years of failing to meet escapement goals despite reductions in harvests, the ABOF continued the yield concern classification and adopted additional measures in an effort to meet escapement goals (5 AAC 04.395). Specifically, the Board established a more restrictive subsistence schedule and a 50 percent reduction in the daily and annual sport fish bag limits. The intent was to enhance Chinook salmon escapements by providing escapement windows between subsistence fishing periods and by reducing sport fish harvests.

¹³ Jim Menard, "2011 Norton Sound Salmon Fisheries Management Plan," Regional Information Report No. 3A11-03, May 2011. The report can be accessed at <http://www.adfg.alaska.gov/FedAidPDFs/RIR.3A.2011.03.pdf>. "Norton Sound Salmon Prices Up 20-25 Percent," *Bristol Bay Times*, June 20, 2011, http://www.thebristolbaytimes.com/article/1125norton_sound_salmon_prices_up_20-25_percent.

Escapement goals were met in 2007 and 2009. Area managers note that escapement goals may not have been achieved, had it not been for inriver set gillnet mesh size restrictions (six inches or less) and early closures imposed on subsistence and sport fisheries. The mesh size restrictions were intended to allow larger and more fecund females to reach spawning areas. In addition, managers report that restricting commercial mesh size was effective in allowing commercial fishermen to target other salmon while keeping incidental harvests of Chinook salmon low. In 2009, the ADF&G recommended and the ABOF agreed to continue the designation of yield concern, due to low harvests during the most recent 5-year period (2005-2009).

Commercial and subsistence fishermen have both been affected by the poor Chinook salmon runs.¹⁴ As subsistence is the mandated priority use, commercial harvests have taken the brunt of the decrease in available Chinook salmon. Average subsistence harvest rates declined by 47 percent from 1989-1998 to the 2005-2009 time period, while average commercial harvest rates declined by 99 percent during the same time periods. The ADF&G has not allowed any commercial fishing periods targeting Chinook salmon since 2001, except for two periods in 2005, which yielded small harvests. Subsistence and sport fishing closures were implemented in 2003, 2004, and from 2006-2011 to meet escapement needs.

Like the Golovin and Moses Point subdistricts, the Unalakleet and Shaktoolik subdistricts experienced a strong chum run in 2010 and 2011. As a result of renewed market interest in Norton Sound chum and pink salmon, there has been interest in starting commercial fisheries earlier for these species in order to target the peak migration to increase harvests. Fishery managers and subsistence users, however, are concerned about potential impacts to the Chinook stocks, as fishing on chum and pink stocks earlier overlaps with the migration of Chinook salmon. Thus, ADF&G managers continue to cautiously manage the directed chum fishery to minimize the incidental catch of Chinook salmon to protect the Chinook escapement and subsistence fishery.¹⁵ This may result in fewer opportunities for commercial fishermen to harvest at the peak of the other salmon runs.

Table 4 shows the management measures that have been adopted by the ABOF and in-season measures used by ADF&G managers since 2004.

¹⁴ We note that a sport fishery, while small, has been active on the Unalakleet River since the 1960s.

¹⁵ News Release, "2010 Norton Sound Salmon Season Summary," ADF&G, December 16, 2010, and Jim Menard, "2011 Norton Sound Salmon Fisheries Management Plan," Regional Information Report No. 3A11-03, May 2011.

Table 4: Norton Sound SubDistricts 5 (Shaktoolik) and 6 (Unalakleet) Chinook Salmon Management

Year	Management Measures
2004	Board adopts the following measures: (1) if determined necessary for conservation of Chinook salmon, ADF&G may close subsistence fishing and immediately reopen during which time gillnets must have a mesh size not exceeding 6 inches; (2) reduces sport fish daily bag limit for Chinook salmon from 10 to 1 fish; and (3) places an annual sport limit of 4 Chinook salmon 20 inches or greater in the Unalakleet River drainage. Both subdistricts close to commercial Chinook salmon fishing.
2005	ADF&G allows two 24-hour Chinook commercial salmon fishing periods from June 27-30. Catches poor and test fishery and tower counts down, so commercial fishery is closed. Commercial fishing reopened during coho season on July 24.
2006	No commercial Chinook salmon periods. Unalakleet River closes to salmon gillnetting on July 10. Sport fishing is allowed on Unalakleet River, but all Chinook salmon has to be immediately released from July 1-August 3 and the use of bait is prohibited.
2007	Board restricts the subsistence fishing schedule from June 15 to July 15 in Subdistrict 6 to two 48-hour periods per week in the marine water, and two 36-hour periods per week in Unalakleet River. In addition, the Board reduces the sport fish bag limit in the Unalakleet River to one fish per day and an annual harvest limit of two fish. No commercial Chinook fishing is allowed due to weak runs. Because of below average Chinook escapement levels and weak subsistence catch rates in early July, subsistence fishing is closed to set gillnets on July 4 and sport fishing is closed on July 5.
2008	No commercial Chinook salmon fishing is allowed because of poor runs. Subsistence fishing and sport fishing are closed on July 4, due to below average Chinook escapement levels and a sharp decline in subsistence catch rates in late June. ADF&G imposes mesh size restrictions (6 inches or less) on subsistence fishing in Unalakleet River on June 30 to protect Chinook salmon during peak migration period. Subsistence fishing reopens with mesh size restrictions on July 7 and 16.
2009	No commercial Chinook salmon fishing is allowed because of poor runs. Due to below average Chinook escapement levels and a sharp decline in subsistence catch rates in late June, subsistence fishing and sport fishing are closed on July 5. ADF&G imposes mesh size restrictions (6 inches or less) on subsistence fishing in Unalakleet River on June 29 to protect Chinook salmon during peak migration period. Subsistence fishing reopens with mesh size restrictions on July 10.
2010	Board adopts measures directing ADF&G to not allow commercial fishing for pink and chum salmon until July 1, if subsistence fisheries are being restricted in order to reach Chinook salmon escapement goals. Further, the commercial pink or chum fisheries may only occur if ADF&G determines (1) a harvestable surplus of chum or pink salmon exists, and (2) a directed chum or pink fishery will not have a significant impact on escapement goals or subsistence uses of Chinook salmon. Due to poor Chinook run, ADF&G closes Chinook salmon subsistence and sport fishing early.

Source: Scott M. Kent and Daniel J. Bergstrom, *Norton Sound Subdistrict 5 (Shaktoolik) and Subdistrict 6 (Unalakleet) Chinook Salmon Stock Status and Action Plan, 2010: a Report to the Alaska Board of Fisheries*, Alaska Department of Fish and Game, December 2009; ADF&G News Release, 2010 Norton Sound Salmon Season Summary, December 16, 2010.

Yukon River Chinook Salmon

The Yukon River salmon fishery is extremely complex. The river spans approximately 2,000 miles through Canada and Alaska, and along with its tributaries, is the fourth largest drainage basin in North America. Subsistence, commercial and sport fisheries occur throughout the basin and many people depend on the salmon for food, income, and family traditions and cultures. The Yukon River's Chinook salmon is the largest subsistence fishery in the state. The stocks must also be managed for escapement under the Yukon River Salmon Agreement. Salmon that originate in the Canadian portion of the Yukon River drainage are a shared resource between the Yukon Territory (Canada) and Alaska. The Yukon River Panel annually sets escapement targets for Canadian-origin stocks and the number of additional fish that must be provided for Canada's harvest share.¹⁶ Adding to the complexity for managers, are the overlapping multi-species salmon runs, the increasing efficiency of

¹⁶ The Yukon River salmon fisheries are under the international jurisdiction of the Pacific Salmon Treaty. The Yukon River Salmon Agreement was negotiated in 2001. The Yukon River Panel and the Yukon River Drainage Fisheries Association, *Yukon River Salmon Agreement Handbook*, June 2005. The Handbook can be accessed at <http://www.yukonsalmon.org/whatwedo/handbook.pdf>. More information on the Yukon River Panel can be accessed at <http://yukonriverpanel.com/salmon/>.

the salmon fleet, the inability to determine stock specific abundance and run timing, the gauntlet nature of the fisheries, allocation issues between lower river and upper river users, allocation and conservation issues between Alaska and Canada, and the immense size of the drainage.¹⁷ Yukon salmon fisheries managers have three goals: meet established escapement goals in Alaska and Canada; provide for Alaska subsistence users and Canada harvest shares; and when possible provide for commercial, sport and personal use fisheries. Thus, ADF&G managers are in the difficult position of having to meet conservation goals, *and* attend to the hugely important subsistence and commercial fisheries each year.

The ABOF classified the Yukon River Chinook salmon stock as a yield concern at its September 2000 work session. The determination was based on low harvest levels for the previous three-year period (1998-2000) and an anticipated low harvest for 2001. An action plan was adopted by the ABOF in January 2001 (5 AAC 05.360). The Board continued the yield classification in 2004, 2007 and most recently in 2010, due to continued low yields of Chinook salmon.

Chinook salmon escapement goals were generally met throughout the Alaska portion of the Yukon River Drainage the past five years (2005-2009). According to ADF&G, in-season management actions contributed to achieving escapement goals. Nevertheless, escapement goals established by the Yukon River Panel were not met in 2007 or 2008.¹⁸ The Chinook salmon run in 2008 was particularly poor, so no directed commercial fishery occurred.

In 2009, ADF&G initially allowed a subsistence fishery for much of the lower Yukon districts, based on fish counts that appeared strong. After the run did not materialize as thought, ADF&G chose not to open a commercial fishery and significantly restricted the up-river subsistence fisheries. In interviews with Yukon fishermen after the 2009 season, people in upper Yukon communities described being especially hard-hit by the 2009 Chinook closures.¹⁹ Upper Yukon communities, which rely more heavily on salmon for subsistence purposes than do communities elsewhere on the river, have been the most vulnerable during difficult years. After visiting Fort Yukon and Chalkyitsk during and after the 2009 season, University of Alaska Fairbanks professors, Philip Loring and Craig Gerlach, noted,

[W]e counted empty smokehouses and freezers in numbers not before encountered in our collective 25 years of experience in the region. Some also noted that it would be "harder to find good food in the store now." The local consensus was that 2009, in terms of food security, was the "worst year in recent times," and that many people would go hungry this winter.²⁰

As a result of two years of poor runs and a poor run predicted for the 2010 season, Governor Parnell requested a fishing disaster declaration. In January 2010, U.S. Commerce Secretary Gary Locke declared a commercial fishing disaster for the Yukon River Chinook salmon fishery.²¹

Ultimately, the escapement goal was attained in 2009 with about a 12,000 fish surplus. Under the terms of the Pacific Salmon Treaty and the Yukon Agreement, the season was considered a success. Given the severe restrictions on subsistence

¹⁷ Due to the size of the river and dispersed fishing activity, the Yukon salmon fishery is considered a gauntlet fishery. That is the fish must avoid a gauntlet of fishing nets, fishwheels, and other activities to reach spawning grounds.

¹⁸ The outlook for 2007 suggested a run that would provide surplus for commercial fishing so about 33,000 Chinook salmon were harvested in Alaska. The run did not materialize however as projected, and the Canadian border escapement goal was not met. In 2008, the ADF&G began relying on a sonar-based program in Eagle, Alaska, to count Canadian-origin fish. According to ADG&G, the Eagle sonar project dramatically improved accuracy of Chinook salmon passages into Canada. Apportionment of harvest to stock of origin indicates that the Canadian component comprises about 50 percent of the Alaska harvest, and probably the run. Because of the gauntlet nature of the fishery and longer migration distance, ADG&G believes the exploitation exerted on Canadian-origin fish is most likely the highest of any Yukon River Chinook salmon stock.

¹⁹ Philip A. Loring and Craig Gerlach, "Food Security and Conservation of Yukon River Salmon: Are We Asking Too Much of the Yukon River?" *Sustainability*, September 2010, 2, 2965-2987. The article can be accessed at <http://www.mdpi.com/2071-1050/2/9/2965/pdf>.

²⁰ Philip A. Loring and Craig Gerlach, "Food Security and Conservation of Yukon River Salmon: Are We Asking Too Much of the Yukon River?" *Sustainability*, September 2010, p. 2974. The authors also discuss the impact of fishery closures on what appears to be a recovering moose population in the Yukon Flats area, noting that less fish could lead to increased hunting of moose to supplement the food supply.

²¹ Kyle Hopkins, "Lack of Yukon King Salmon Declared Disaster," *Anchorage Daily News*, January 16, 2010. The article can be accessed at <http://www.adn.com/2010/01/15/1095790/lack-of-yukon-king-salmon-declared.html>. Since 1997, the dramatic declines of AYK salmon runs have prompted at least 16 disaster declarations by the state of Alaska and federal agencies.

fishermen, however, some argued that ADF&G's management actions were too conservative and came at the expense of subsistence food, pointing out that 12,000 fish would have fed many families. Managers responded that there is too much uncertainty in the Yukon system to manage the stock with more precision. In other words, it is better to manage the stock conservatively than to once again fall short of conservation goals and treaty obligations.

The following year (2010) Chinook salmon run was much weaker than the preseason projection and early inseason assessments indicated. As a result, the Chinook salmon commercial fishery was closed and the run fell short of the U.S./Canada Treaty obligation. Subsistence fishermen in the upper communities were asked to consider conservation measures such as voluntary harvest reductions, shifting harvest to other species, and spreading harvest over the duration of the run.²²

As previously noted, the Board met to consider a Yukon River Chinook salmon action plan in January 2010. In order to allow larger fish to get up the river, the Board adopted a 7.5 mesh size for commercial and subsistence fishermen.²³ The new mesh size would be in effect for the 2011 season, which meant fishermen had to obtain new nets. The Pacific State Marine Fisheries Commission, the entity in charge of dispersing disaster assistance, used disaster funds to conduct a net replacement program. Under the program, all documented commercial and subsistence fishermen were provided new 7.5 inch webbing after surrendering their old webbing which was no longer legal.

Table 5 shows the management measures that have been adopted by the ABOF and in-season measures used by ADF&G managers since 2000.

²² "Yukon River Salmon 2010 Season Summary and 2011 Season Outlook," prepared by the United States and Canada Yukon River Joint Technical Committee, March 2011. The report can be accessed at <http://yukonriverpanel.com/salmon/wp-content/uploads/2009/03/jtc-report-final-2010.pdf>.

²³ "Fisheries Board Limits Yukon Salmon Gillnet Mesh," *Juneau Empire*, February 2, 2010. From 2007-2009 the ADG&G and Yukon Delta Fisheries Development Association (YDFDA) initiated a mesh size study to investigate the performance of gillnets with smaller mesh than 8.5 inch mesh currently used in the unrestricted mesh size fishery. According to ADF&G, overall pattern indicates that larger mesh size catch a greater proportion of older fish, more Chinook salmon relative to chum, a greater proportion of females, and more larger fish. Upper Yukon advisory committees submitted proposals for a 6-inch mesh, to allow more of the larger fish to reach the border. Katherine G. Howard and Danielle F. Evenson, *Yukon River Chinook Salmon Comparative Mesh Size Study*, December 2010, Fishery Data Series No. 10-92, ADF&G. The report can be accessed at <http://www.sf.adfg.state.ak.us/FedAidpdfs/FDS10-92.pdf>.

Table 5: Yukon River Chinook Salmon Management Measures

Year	Management Measures
2000	The ABOF classifies the Chinook salmon stock as a yield concern.
2001	The ABOB modifies the Yukon River Management Plan by adopting a subsistence fishing schedule that allows for a chronological progression upriver as the run advances upstream. The schedule is meant to reduce harvest early when there is a higher level of uncertainty and spread the harvest throughout the run to reduce harvest impacts in one area, and provide fishing subsistence opportunities for all users during years of low salmon runs. The ABOF also provides ADF&G with emergency order authority to restrict subsistence gillnets to no greater than 6 inches mesh size for conservation of Chinook salmon. Sport fishing bag limit is reduced to one Chinook or one chum salmon.
2002	From 2002-2005 commercial fishing is shifted to the midpoint of the Chinook salmon run and later, which allows for passage of an early portion of the Chinook salmon run.
2003	The ABOF amends the subsistence fishing schedule to revert to the pre-2001 regulations, which allows, when sufficient abundance exists for a commercial fishery, for a subsistence fishery to occur at the same time, after a 24-hour period.
2004	The ABOF increases the permit harvest areas and fishing schedule for subsistence fishing in certain subdistricts; requires gillnets greater than 4-inch mesh size to be removed from the water and fish wheels to stop rotating during subsistence closures. The ADF&G begins using genetic stock identification techniques to identify region of origin.
2007	The ABOF allows catch and release of Chinook salmon in Goodpaster River under certain conditions.
2008	No directed Chinook salmon commercial fishing. Sport fishing bag limit is reduced to one fish in-season.
2009	No directed Chinook salmon commercial fishing. Subsistence fishing is reduced by one-half along the mainstem fishing districts 1-5. No fishing on the first pulse to conserve Canada-bound Chinook, and some subsistence openings are closed. In-season genetic stock identification of Chinook salmon is used. Sport fishing bag limit is reduced to one fish in-season in tributaries. Retention of Chinook salmon is prohibited in mainstem Yukon River to protect Canadian stocks.
2010	The Board prohibits subsistence and commercial fishermen from using gillnets with a mesh larger than 7.5 inches.

Sources: Katherine G. Howard, Steve J. Hayes and Danielle F. Evenson, *Yukon River Chinook Salmon Stock Status and Action Plan 2010; a Report to the Alaska Board of Fisheries*, December 2009, Special Publication No. 09-26, ADF&G.

We hope this is helpful. If you have questions or need additional information, please let us know.

**DEPARTMENT OF FISH & GAME
FY01 TO FY12 Appropriation Summary**

APPROPRIATION	ALLOCATION	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12*
COMMERCIAL FISHERIES	TOTAL	44,710.5	48,024.8	49,077.1	47,376.6	49,260.4	54,977.6	59,147.2	58,724.4	60,096.9	61,498.8	63,579.0	67,444.9
Southeast Region Fisheries Management		5,419.6	5,432.4	5,516.5	5,515.4	5,407.1	5,657.3	6,079.0	6,010.8	7,564.9	7,561.8	7,957.7	8,529.2
Fed Rcpts		528.9	533.9	542.4	552.3	451.5	482.1	508.2	508.2	508.2	514.4	162.0	169.6
G/F Match		371.8	377.7	377.3	380.7	382.9	400.2	400.2	410.8	418.2	183.9	187.8	197.2
Gen Fund		3,828.7	3,874.4	3,945.7	3,930.5	3,655.2	3,857.5	4,051.8	3,964.4	5,505.7	5,635.5	7,039.0	7,586.5
Cm Fish Ln		-	-	-	-	317.5	317.5	167.5	167.5	167.5	167.5	-	-
Invst Loss		40.1	-	-	-	-	-	-	-	-	-	-	-
Test Fish		650.1	646.4	651.1	651.9	600.0	600.0	601.3	601.3	601.3	693.6	568.9	575.9
CFEC Rcpts		-	-	-	-	-	-	350.0	358.6	364.0	366.9	-	-
Central Region Fisheries Management		6,147.4	6,179.2	6,265.8	6,171.7	6,326.7	6,932.6	7,582.3	7,652.5	8,330.0	8,518.3	8,366.4	8,700.3
G/F Match		-	-	-	-	-	-	-	-	-	238.7	238.3	251.3
Gen Fund		5,134.4	5,207.3	5,288.5	5,516.6	5,328.7	6,184.6	6,873.4	6,940.4	7,621.1	7,567.8	7,868.5	8,345.1
Cm Fish Ln		-	-	-	-	398.0	398.0	-	-	-	-	-	-
Invst Loss		32.7	-	-	-	-	-	-	-	-	-	-	-
Test Fish		980.3	971.9	977.3	655.1	600.0	350.0	408.9	408.9	408.9	410.2	259.6	103.9
CFEC Rcpts		-	-	-	-	-	-	300.0	303.2	300.0	301.6	-	-
AYK Region Fisheries Management		4,202.3	4,223.8	4,281.6	4,243.9	4,249.1	4,501.4	4,701.2	4,713.6	5,735.6	6,104.2	6,441.0	7,281.8
Gen Fund		4,007.4	4,055.3	4,112.4	4,209.2	3,929.4	4,181.7	4,345.6	4,357.1	5,379.1	5,747.5	6,400.7	7,240.8
Cm Fish Ln		-	-	-	-	284.5	284.5	284.5	284.5	284.5	284.5	-	-
Invst Loss		24.6	-	-	-	-	-	-	-	-	-	-	-
Test Fish		170.3	168.5	169.2	34.7	35.2	35.2	71.1	72.0	72.0	72.2	40.3	41.0
Westward Region Fisheries Management		7,830.0	7,825.5	7,922.4	6,769.5	6,775.2	7,317.4	7,456.4	7,504.9	9,527.2	8,548.4	7,698.6	9,001.9
Gen Fund		5,543.9	5,601.5	5,687.5	5,458.5	5,096.7	5,413.9	5,611.5	5,660.0	7,682.3	6,787.2	6,970.5	7,817.1
Cm Fish Ln		-	-	-	-	412.8	412.8	412.8	412.8	412.8	412.8	-	-
Invst Loss		34.8	-	-	-	-	-	-	-	-	-	-	-
Stat Desig		12.2	-	-	-	-	-	-	-	-	-	-	-
Test Fish		2,239.1	2,224.0	2,234.9	1,311.0	1,265.7	1,490.7	1,432.1	1,432.1	1,432.1	1,348.4	728.1	1,184.8
Headquarters Fisheries Management		4,030.9	4,007.5	3,781.1	2,970.3	2,683.9	2,860.2	6,855.7	8,019.6	9,350.9	9,496.4	10,524.4	10,819.6
Gen Fund		3,268.3	3,273.9	3,047.5	2,236.7	1,795.6	1,971.9	5,591.0	7,097.7	8,429.0	8,574.5	10,142.0	10,437.4
GF/Prgm		-	-	-	-	-	-	-	-	-	-	382.2	382.2
Fish/Game		383.6	383.6	383.6	383.6	383.6	-	-	-	-	-	-	-
Cm Fish Ln		-	-	-	-	274.7	274.7	351.1	351.1	351.1	351.1	-	-
Invst Loss		4.7	-	-	-	-	-	-	-	-	-	-	-
CIP Rcpts		-	-	-	-	-	-	-	-	-	-	0.2	-
Stat Desig		24.3	-	-	-	-	-	-	-	-	-	-	-
Rcpt Svcs		350.0	350.0	350.0	350.0	230.0	-	-	-	-	-	-	-
F&G NonDed		-	-	-	-	-	383.6	383.6	383.6	383.6	383.6	-	-
CEFC Rcpts		-	-	-	-	-	230.0	530.0	187.2	187.2	187.2	-	-

DEPARTMENT OF FISH & GAME
FY01 TO FY12 Appropriation Summary

APPROPRIATION ALLOCATION
COMMERCIAL FISHERIES (continued)

	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12*
Commercial Fisheries Special Projects	13,419.3	16,698.5	16,818.2	17,027.8	19,015.7	21,641.3	26,472.6	24,823.0	19,588.3	21,269.7	22,590.9	23,112.1
Fed Rcpts	9,406.8	11,649.3	11,756.9	12,709.6	13,925.7	15,532.8	15,760.0	13,760.8	8,514.7	9,528.4	10,674.2	10,274.2
Gen Fund	-	-	-	-	59.2	80.0	415.5	495.0	689.6	871.8	1,792.0	2,642.7
GF/Prgm	-	-	-	-	-	-	-	-	-	-	1,730.9	1,471.1
I/A Rcpts	1,004.1	1,002.6	1,010.2	1,023.4	1,669.3	1,669.3	1,708.6	1,208.6	1,208.6	908.6	802.6	802.6
EVOS Trust	-	-	-	202.7	204.8	382.3	595.0	595.0	595.0	595.1	345.1	345.1
Fish/Game	1,090.6	1,100.1	1,110.8	1,123.4	1,143.7	11.3	-	-	-	-	-	200.0
CIP Rcpts	-	-	-	-	-	-	2,646.9	1,890.0	1,890.1	2,490.1	3,083.7	3,383.7
Stat Desig	1,589.8	1,580.3	1,595.4	1,614.7	1,654.3	2,446.6	2,907.4	4,407.4	4,234.4	4,262.4	4,112.4	3,992.7
EVOS Rest	-	32.1	-	-	-	-	-	-	-	-	-	-
Rcpt Svcs	328.0	1,334.1	1,344.9	354.0	358.7	362.1	501.7	503.5	505.1	505.7	-	-
F&G NonDed	-	-	-	-	-	1,156.9	1,187.5	1,194.8	1,200.8	1,207.6	-	-
CEFC Rcpts	-	-	-	-	-	-	750.0	767.9	750.0	750.0	-	-
Stimulus09	-	-	-	-	-	-	-	-	-	150.0	50.0	-
Commercial Fish Capital Improvement Position Costs	1,165.2	1,155.2	1,898.0	2,285.1	2,415.7	3,080.7	0.0	0.0	0.0	0.0	0.0	-
CIP Rcpts	1,165.2	1,155.2	1,898.0	2,285.1	2,415.7	3,080.7	-	-	-	-	-	-
Fisheries Development	2,248.7	2,256.6	2,346.5	2,392.9	2,387.0	2,986.7	0.0	0.0	0.0	0.0	0.0	0.0
Gen Fund	2,203.3	2,254.3	2,344.2	2,390.6	2,208.6	2,808.3	-	-	-	-	-	-
Cm Fish Ln	-	-	-	-	178.4	178.4	-	-	-	-	-	-
Invst Loss	15.9	-	-	-	-	-	-	-	-	-	-	-
Stat Desig	29.5	2.3	2.3	2.3	-	-	-	-	-	-	-	-
Commercial Fish EVOS Restoration Projects	247.1	246.1	247.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
EVOS Trust	247.1	246.1	247.0	-	-	-	-	-	-	-	-	-
SPORT FISHERIES	TOTAL	24,959.3	26,886.4	28,556.9	35,957.8	39,328.3	43,496.1	48,133.3	48,466.5	49,184.0	47,681.4	48,914.0
Sport Fisheries	22,630.0	22,655.3	24,019.1	24,714.9	26,191.5	27,133.0	42,149.6	42,366.7	43,007.5	47,681.4	48,914.0	44,301.9
Fed Rcpts	10,765.3	10,520.8	12,004.3	12,234.9	13,281.9	13,879.2	20,282.0	21,296.2	20,810.5	22,843.0	23,074.8	19,268.5
Gen Fund	20.0	20.0	-	-	-	-	1,244.5	2,081.3	3,196.9	3,771.8	4,728.3	5,939.0
I/A Rcpts	-	-	-	-	-	-	1,277.5	1,277.5	1,277.5	1,760.1	1,762.8	1,787.7
EVOS Trust	-	-	-	-	-	-	-	-	-	339.0	339.0	339.4
Fish/Game	11,806.1	12,056.5	11,972.6	12,437.8	12,867.4	13,203.3	15,967.8	14,171.9	14,175.1	14,736.4	14,889.1	13,137.9
Cm Fish Ln	-	-	-	-	-	-	-	-	-	5.9	-	-
I/A/Oil Haz	-	-	-	-	-	-	-	-	-	18.5	18.5	18.5
CIP Rcpts	-	-	-	-	-	-	1,887.0	1,891.7	1,895.5	1,994.8	2,030.6	2,030.6
Stat Desig	38.6	58.0	42.2	42.2	42.2	41.5	1,131.8	1,139.1	1,143.0	1,702.9	1,570.9	1,280.3
F&G NonDed	-	-	-	-	-	-	9.0	9.0	9.0	9.0	-	-
Sportfish	-	-	-	-	-	-	350.0	500.0	500.0	500.0	500.0	500.0
Sport Fisheries Special Projects	2,329.3	4,231.1	4,537.8	7,122.9	6,886.7	10,459.9	0.0	0.0	0.0	0.0	0.0	0.0
Fed Rcpts	1,944.7	3,056.6	2,278.0	3,699.8	2,885.3	5,415.1	-	-	-	-	-	-
Gen Fund	-	-	-	-	8.0	119.3	-	-	-	-	-	-
I/A Rcpts	121.3	421.4	1,000.0	1,463.7	1,653.6	1,224.3	-	-	-	-	-	-
EVOS Trust	-	-	-	50.0	-	-	-	-	-	-	-	-
Fish/Game	100.0	155.5	613.4	677.4	681.8	921.9	-	-	-	-	-	-
CIP Rcpts	-	434.1	-	1,067.1	1,236.8	1,676.1	-	-	-	-	-	-
Stat Desig	163.3	163.5	163.7	164.9	421.2	1,103.2	-	-	-	-	-	-

**DEPARTMENT OF FISH & GAME
FY01 TO FY12 Appropriation Summary**

APPROPRIATION	ALLOCATION	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12*
SPORT FISHERIES	(continued)												
Sport Fisheries Research and Restoration		0.0	0.0	0.0	3,631.9	6,007.8	5,665.0	5,983.7	6,099.8	6,176.5	0.0	0.0	0.0
Fed Rcpts		-	-	-	1,189.6	2,655.3	2,260.7	2,314.6	2,314.6	2,314.6	-	-	-
Gen Fund		-	-	-	265.9	271.0	316.3	434.6	529.9	608.0	-	-	-
I/A Rcpts		-	-	-	1,364.1	722.0	1,231.3	1,336.6	1,336.6	1,336.6	-	-	-
EVOS Trust		-	-	-	-	436.2	334.9	338.7	338.8	339.0	-	-	-
Fish/Game		-	-	-	0.9	525.3	532.2	561.3	561.3	561.3	-	-	-
Cm Fish Ln		-	-	-	-	5.9	5.9	5.9	5.9	5.9	-	-	-
I/Oil Haz		-	-	-	98.7	64.3	64.3	64.3	65.5	66.5	-	-	-
CIP Rcpts		-	-	-	531.1	917.5	98.3	98.3	101.4	98.3	-	-	-
Stat Desig		-	-	-	181.6	410.3	821.1	829.4	845.8	846.3	-	-	-
Assert/Protect State's Rights		0.0	0.0	0.0	488.1	242.3	238.2	0.0	0.0	0.0	0.0	0.0	0.0
Fish/Game		-	-	-	488.1	242.3	238.2	-	-	-	-	-	-
Sport Fish Hatcheries		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,103.5
Fed Rcpts		-	-	-	-	-	-	-	-	-	-	-	3,806.3
Gen Fund		-	-	-	-	-	-	-	-	-	-	-	46.0
Fish/Game		-	-	-	-	-	-	-	-	-	-	-	251.2
CRYSTAL LAKE HATCHERY	TOTAL	606.7	192.7	192.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Crystal Lake Hatchery		606.7	192.7	192.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I/A Rcpts		192.7	-	-	-	-	-	-	-	-	-	-	-
Fish/Game		192.7	192.7	192.7	-	-	-	-	-	-	-	-	-
Stat Desig		221.3	-	-	-	-	-	-	-	-	-	-	-
WILDLIFE CONSERVATION	TOTAL	21,771.0	24,931.8	28,165.0	29,100.2	31,033.9	30,748.0	34,683.4	35,013.0	36,685.7	36,746.8	41,976.4	43,512.7
Wildlife Conservation		17,319.5	17,840.7	17,300.0	17,492.5	19,146.5	18,790.2	21,358.7	22,539.4	24,584.9	25,073.4	29,386.6	30,856.4
Fed Rcpts		6,260.0	7,017.2	8,100.0	8,553.8	9,424.4	9,061.4	9,452.8	10,363.0	11,047.7	11,572.3	15,122.3	15,515.1
Gen Fund		251.6	253.7	-	-	73.3	696.7	1,543.1	3,145.0	4,781.4	4,825.2	5,566.3	6,639.7
GF/Prgm		-	-	-	-	-	-	-	-	-	-	85.9	89.5
Fish/Game		10,807.9	10,569.8	9,200.0	8,938.7	9,648.8	8,951.7	8,951.7	8,951.0	8,675.4	8,594.1	8,612.1	8,612.1
Invst Loss		-	-	-	-	-	-	1,330.7	-	-	-	-	-
F&G NonDed		-	-	-	-	-	80.4	80.4	80.4	80.4	81.8	-	-
Wildlife Conservation Restoration Program		0.0	0.0	5,036.3	5,577.1	5,685.4	4,602.7	4,759.2	3,834.3	3,442.8	0.0	0.0	-
Fed Rcpts		-	-	4,000.0	4,529.3	4,606.2	3,699.1	3,764.0	3,203.6	2,753.8	-	-	-
Gen Fund		-	-	32.3	-	3.3	528.8	620.4	630.7	689.0	-	-	-
Fish/Game		-	-	1,004.0	1,047.8	1,075.9	374.8	374.8	-	-	-	-	-
Wildlife Conservation Special Projects		3,399.1	4,437.6	4,911.6	6,030.6	6,202.0	7,355.1	7,759.4	7,968.2	8,049.9	11,059.3	11,875.7	11,923.8
Fed Rcpts		2,876.3	3,775.4	4,245.9	4,644.7	4,721.2	5,551.0	5,951.5	5,951.5	4,571.5	8,053.4	8,318.0	8,592.2
Gen Fund		-	-	-	-	6.1	77.6	37.8	134.0	1,388.8	912.9	945.2	998.5
GF/Prgm		17.9	-	-	-	-	-	-	-	-	-	-	-
I/A Rcpts		223.1	221.3	224.4	759.4	789.4	789.4	824.5	824.5	714.5	726.0	1,229.0	1,229.0
EVOS Trust		-	-	-	50.0	50.0	50.0	80.0	150.0	200.0	50.0	50.0	50.0
Fish/Game		-	83.8	84.2	84.2	84.2	325.2	325.2	325.2	325.2	325.2	375.2	375.2
CIP Rcpts		-	-	-	-	-	-	-	182.3	285.0	384.2	113.3	67.6
Stat Desig		281.8	357.1	357.1	492.3	551.1	561.9	540.4	400.7	564.9	607.6	845.0	611.3
Wildlife Conservation Capital Improvement Position Costs		302.0	302.7	159.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
CIP Rcpts		302.0	302.7	159.0	-	-	-	-	-	-	-	-	-
Wildlife Conservation EVOS Restoration Projects		544.4	544.8	547.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
EVOS TRUST		544.4	544.8	547.5	-	-	-	-	-	-	-	-	-

**DEPARTMENT OF FISH & GAME
FY01 TO FY12 Appropriation Summary**

APPROPRIATION	ALLOCATION	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12*
WILDLIFE CONSERVATION (continued)													
Assert/Protect State's Rights		206.0	206.0	210.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Fish/Game	206.0	206.0	210.6	-	-	-	-	-	-	-	-	-
CARA Implementation		0.0	1,600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Fed Rcpts	-	1,600.0	-	-	-	-	-	-	-	-	-	-
Hunter Education Public Shooting Ranges		0.0	0.0	0.0	0.0	0.0	0.0	806.1	671.1	608.1	614.1	714.1	732.5
	Gen Fund	-	-	-	-	-	-	126.1	139.1	-	-	-	-
	GF/Prgm	-	-	-	-	-	-	-	-	-	-	284.8	295.8
	I/A Rcpts	-	-	-	-	-	-	150.0	-	-	-	-	-
	Fish/Game	-	-	-	-	-	-	530.0	532.0	608.1	614.1	429.3	436.7
HUNTER EDUCATION PUBLIC SHOOTING RANGES		TOTAL	0.0	0.0	0.0	0.0	0.0	787.2	0.0	0.0	0.0	0.0	0.0
Hunter Education Public Shooting Ranges		0.0	0.0	0.0	0.0	0.0	787.2	0.0	0.0	0.0	0.0	0.0	-
	Gen Fund	-	-	-	-	-	1.1	-	-	-	-	-	-
	I/A Rcpts	-	-	-	-	-	150.0	-	-	-	-	-	-
	Fish/Game	-	-	-	-	-	636.1	-	-	-	-	-	-
COMMISSIONER'S OFFICE		TOTAL	1,037.3	860.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Commissioner's Office		1,037.3	860.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Fed Rcpts	222.6	222.7	-	-	-	-	-	-	-	-	-	-
	Gen Fund	628.6	551.2	-	-	-	-	-	-	-	-	-	-
	I/A Rcpts	44.2	44.3	-	-	-	-	-	-	-	-	-	-
	CIP Rcpts	41.9	42.5	-	-	-	-	-	-	-	-	-	-
	EVOS Rest	100.0	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATION AND SUPPORT		TOTAL	6,874.7	6,951.2	14,025.8	17,347.2	20,833.0	23,080.3	23,818.9	25,228.2	26,058.5	26,426.4	28,823.7
Commissioner's Office		0.0	0.0	879.1	815.4	1,062.7	1,302.1	1,470.8	1,552.7	1,638.1	1,590.5	1,805.2	1,852.1
	Fed Rcpts	-	-	227.7	229.7	238.2	116.2	171.9	171.9	171.9	171.9	171.9	171.9
	Gen Fund	-	-	562.4	466.8	469.8	684.3	724.7	678.1	801.7	753.0	794.1	841.0
	I/A Rcpts	-	-	45.5	75.0	290.7	434.0	454.1	554.6	516.4	516.4	702.6	702.6
	EVOS Trust	-	-	-	-	-	-	50.0	54.5	54.5	54.5	54.5	54.5
	Cm Fish Ln	-	-	-	-	18.0	18.0	18.0	18.0	18.0	18.0	-	-
	CIP Rcpts	-	-	43.5	43.9	46.0	49.6	52.1	55.6	55.6	56.4	56.5	56.5
	Stat Desig	-	-	-	-	-	-	-	20.0	20.0	20.3	25.6	25.6
Public Communications		135.7	135.7	136.9	109.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	I/A Rcpts	135.7	135.7	136.9	109.6	-	-	-	-	-	-	-	-
Administrative Services		4,983.0	5,007.6	5,558.7	5,694.8	6,156.2	8,070.9	8,984.3	9,617.4	9,923.0	10,520.8	11,582.4	12,056.6
	Fed Rcpts	1,051.1	1,049.9	1,317.4	1,334.0	1,375.8	1,416.1	1,840.0	1,840.0	1,592.2	1,792.8	1,934.0	1,934.0
	Gen Fund	952.7	980.5	986.0	976.9	1,134.6	1,558.0	1,838.1	1,913.4	2,311.6	2,402.9	2,625.8	2,887.1
	GF/Prgm	11.9	11.9	11.9	11.9	11.9	11.9	11.9	17.9	17.9	17.9	141.9	141.9
	I/A Rcpts	2,601.6	2,598.6	2,868.7	2,989.3	3,235.9	4,410.9	4,569.7	4,969.7	4,970.6	5,271.3	5,983.1	6,176.9
	EVOS Trust	-	-	-	-	-	200.0	208.5	312.4	315.2	317.8	318.6	327.9
	Fish/Game	105.1	106.7	108.9	111.9	117.9	124.0	124.0	124.0	124.0	124.0	-	-
	Cm Fish Ln	-	-	-	-	45.5	45.5	45.5	45.5	45.5	45.5	-	-
	CIP Rcpts	155.3	153.5	156.8	159.4	117.2	183.1	190.2	248.1	254.6	257.2	257.6	267.4
	Stat Desig	105.3	106.5	109.0	111.4	117.4	121.4	156.4	146.4	291.4	291.4	321.4	321.4

DEPARTMENT OF FISH & GAME
FY01 TO FY12 Appropriation Summary

APPROPRIATION ALLOCATION	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12*
ADMINISTRATION AND SUPPORT (continued)												
Fish and Game Boards and Advisory Committees	0.0	0.0	0.0	0.0	0.0	0.0	1,780.7	1,801.1	1,830.9	1,649.6	1,763.7	1,871.6
Fed Rcpts	-	-	-	-	-	-	267.5	267.7	267.5	57.8	58.3	58.6
Gen Fund	-	-	-	-	-	-	1,081.4	1,111.5	1,135.4	1,148.6	1,292.8	1,399.9
GF/Prgm	-	-	-	-	-	-	-	-	-	-	1.0	1.0
I/A Rcpts	-	-	-	-	-	-	390.1	390.2	390.3	390.5	390.9	390.9
Cm Fish Ln	-	-	-	-	-	-	31.7	31.7	31.7	31.7	-	-
CIP Rcpts	-	-	-	-	-	-	-	-	-	15.0	15.6	16.1
Stat Desig	-	-	-	-	-	-	10.0	-	6.0	6.0	5.1	5.1
Boards of Fish & Game	1,214.1	1,256.2	1,166.6	856.2	1,068.8	1,253.5	0.0	0.0	0.0	0.0	0.0	0.0
Fed Rcpts	337.5	337.5	237.5	162.5	162.5	162.5	-	-	-	-	-	-
Gen Fund	706.7	748.8	759.2	523.8	565.4	750.1	-	-	-	-	-	-
I/A Rcpts	169.9	169.9	169.9	169.9	319.9	319.9	-	-	-	-	-	-
Cm Fish Ln	-	-	-	-	21.0	21.0	-	-	-	-	-	-
Advisory Committees	541.9	551.7	407.3	397.0	410.1	490.4	0.0	0.0	0.0	0.0	0.0	0.0
Fed Rcpts	180.0	180.0	30.0	105.0	105.0	105.0	-	-	-	-	-	-
Gen Fund	361.9	371.7	377.3	292.0	294.4	309.7	-	-	-	-	-	-
I/A Rcpts	-	-	-	-	-	65.0	-	-	-	-	-	-
Cm Fish Ln	-	-	-	-	10.7	10.7	-	-	-	-	-	-
State Subsistence	0.0	0.0	4,605.0	4,308.6	4,359.4	4,319.1	4,650.2	4,844.5	5,229.6	5,218.2	5,893.2	5,852.4
Fed Rcpts	-	-	2,253.5	2,137.0	2,214.0	2,321.8	2,422.9	2,127.9	1,600.5	1,600.5	1,625.8	1,606.9
Gen Fund	-	-	224.1	233.9	1,072.2	1,345.5	1,493.1	1,614.0	2,000.2	1,988.8	2,534.1	2,519.4
I/A Rcpts	-	-	538.1	544.9	410.0	198.2	205.0	370.0	570.0	570.0	818.5	818.5
EVOS Trust	-	-	369.2	371.3	379.3	16.9	16.9	140.6	140.0	140.0	-	-
Cm Fish Ln	-	-	-	800.0	9.3	9.3	9.3	9.3	9.3	9.3	-	-
CIP Rcpts	-	-	-	-	50.3	125.5	126.7	127.2	254.1	254.1	259.0	251.8
Stat Desig	-	-	220.1	221.5	224.3	301.9	376.3	455.5	655.5	655.5	655.8	655.8
AIDEA Div	-	-	1,000.0	-	-	-	-	-	-	-	-	-
EVIS Trustee Council	0.0	0.0	0.0	3,881.6	4,447.7	4,277.8	3,638.4	3,573.7	3,598.1	3,608.5	3,640.4	3,670.7
Fed Rcpts	-	-	-	100.0	990.4	999.2	582.8	582.8	582.8	582.8	582.8	582.8
EVOS Trust	-	-	-	3,681.6	3,357.3	3,253.6	3,055.6	2,990.9	3,015.3	3,025.7	3,057.6	3,087.9
Stat Desig	-	-	-	100.0	100.0	25.0	-	-	-	-	-	-
State Facilities Maintenance	0.0	0.0	1,008.8	1,008.8	1,008.8	1,008.8	1,008.8	1,308.8	1,308.8	1,308.8	1,608.8	1,608.8
I/A Rcpts	-	-	1,008.8	1,008.8	1,008.8	1,008.8	1,008.8	1,308.8	1,308.8	1,308.8	1,608.8	1,608.8
Fish and Game Facilities Rent	0.0	0.0	263.4	275.2	2,319.3	2,357.7	2,285.7	2,530.0	2,530.0	2,530.0	2,530.0	2,530.0
Gen Fund	-	-	181.8	193.6	2,237.7	2,357.7	2,285.7	2,530.0	2,530.0	2,530.0	2,530.0	2,530.0
Rcpt Svcs	-	-	81.6	81.6	81.6	-	-	-	-	-	-	-
STATE FACILITIES MAINTENANCE TOTAL	1,178.4	1,260.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
State Facilities Maintenance	1,008.8	1,008.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I/A Rcpts	1,008.8	1,008.8	-	-	-	-	-	-	-	-	-	-
Fish and Game Facilities Rent	169.6	251.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gen Fund	169.6	169.6	-	-	-	-	-	-	-	-	-	-
Rcpt Svcs	-	81.6	-	-	-	-	-	-	-	-	-	-
SUBSISTENCE TOTAL	2,786.9	2,780.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subsistence	218.6	219.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gen Fund	218.6	219.3	-	-	-	-	-	-	-	-	-	-
Subsistence Special Projects	2,199.4	2,191.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fed Rcpts	2,088.8	2,081.7	-	-	-	-	-	-	-	-	-	-
I/A Rcpts	40.6	40.1	-	-	-	-	-	-	-	-	-	-
Stat Desig	70.0	70.0	-	-	-	-	-	-	-	-	-	-

DEPARTMENT OF FISH & GAME
FY01 TO FY12 Appropriation Summary

APPROPRIATION	ALLOCATION	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12*
Subsistence EVOS Restoration Projects		368.9	368.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EVOS Trust	368.9	368.9	-	-	-	-	-	-	-	-	-	-
SUBSISTENCE RESEARCH & MONITORING	TOTAL	1,400.6	1,398.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subsistence Research & Monitoring		1,400.6	1,398.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Gen Fund	903.5	906.7	-	-	-	-	-	-	-	-	-	-
	I/A Rcpts	497.1	491.6	-	-	-	-	-	-	-	-	-	-
HABITAT	TOTAL	11,015.4	11,962.4	6,933.2	0.0	0.0	0.0	0.0	0.0	4,116.8	5,224.8	6,169.3	5,955.3
Habitat		1,775.5	5,328.8	0.0	0.0	0.0	0.0	0.0	0.0	4,116.8	5,224.8	6,169.3	5,955.3
	Fed Rcpts	-	380.1	-	-	-	-	-	-	-	105.1	105.2	105.2
	G/F Match	124.7	204.1	-	-	-	-	-	-	-	-	-	-
	Gen Fund	94.8	1,746.6	-	-	-	-	-	-	2,919.9	3,447.3	3,577.9	3,752.2
	I/A Rcpts	1,300.6	2,481.3	-	-	-	-	-	-	688.4	988.4	1,781.4	1,389.4
	IA OIL HAZ	68.1	96.5	-	-	-	-	-	-	-	95.0	105.0	105.0
	CIP Rcpts	-	-	-	-	-	-	-	-	225.6	328.1	335.3	335.3
	Stat Desig	187.3	420.2	-	-	-	-	-	-	282.9	260.9	264.5	268.2
Habitat Special Projects		2,151.8	2,701.6	3,313.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Fed Rcpts	654.8	794.9	802.3	-	-	-	-	-	-	-	-	-
	G/F Match	97.8	99.0	99.4	-	-	-	-	-	-	-	-	-
	I/A Rcpts	636.5	635.0	645.5	-	-	-	-	-	-	-	-	-
	CIP Rcpts	285.0	694.5	1,285.9	-	-	-	-	-	-	-	-	-
	Stat Desig	477.7	478.2	479.9	-	-	-	-	-	-	-	-	-
Habitat Permitting/Title 16		3,163.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Fed Rcpts	381.6	-	-	-	-	-	-	-	-	-	-	-
	G/F Match	79.3	-	-	-	-	-	-	-	-	-	-	-
	Gen Fund	1,448.6	-	-	-	-	-	-	-	-	-	-	-
	I/A Rcpts	1,024.3	-	-	-	-	-	-	-	-	-	-	-
	Stat Desig	229.5	-	-	-	-	-	-	-	-	-	-	-
Exxon Valdez Restoration		3,924.8	3,932.0	3,620.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EVOS Trust	3,924.8	3,932.0	3,620.2	-	-	-	-	-	-	-	-	-
COMMERCIAL FISHERIES ENTRY COMMISSION	TOTAL	2,728.1	2,896.7	3,018.5	2,755.7	2,894.3	3,257.3	3,545.3	3,763.1	3,902.6	3,954.7	4,077.3	4,198.5
Commercial Fisheries Entry Commission		2,728.1	2,896.7	3,018.5	2,755.7	2,894.3	3,257.3	3,545.3	3,763.1	3,902.6	3,954.7	4,077.3	4,198.5
	Fed Rcpts	109.2	110.2	111.6	112.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4
	Gen Fund	-	-	-	-	-	281.4	302.5	-	-	-	-	-
	I/A Rcpts	-	-	50.0	50.4	52.7	52.7	55.5	-	-	-	-	-
	Invest Loss	55.1	-	-	-	-	-	-	-	-	-	-	-
	Rcpt Svcs	2,563.8	2,786.5	2,856.9	2,592.9	2,727.2	-	-	-	-	-	-	-
	CFEC Rcpts	-	-	-	-	-	2,808.8	3,072.9	3,648.7	3,788.2	3,840.3	3,962.9	4,084.1
F&G FUND CAPITALIZATION	TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,588.7	0.0	0.0	0.0	0.0
Fish and Game Fund		0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,588.7	0.0	0.0	0.0	0.0
	GF/Prgm	-	-	-	-	-	-	-	2,125.7	-	-	-	-
	Sportfish	-	-	-	-	-	-	-	1,463.0	-	-	-	-

DEPARTMENT OF FISH & GAME
FY01 TO FY12 Appropriation Summary

<u>APPROPRIATION</u>	<u>ALLOCATION</u>	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12*
DEPT OF FISH & GAME TOTAL		119,068.9	128,145.0	129,969.2	132,537.5	143,349.9	156,346.5	169,328.1	174,783.9	180,044.5	181,532.9	193,539.7	198,959.0
UGF		30,624.1	30,915.6	29,025.6	27,075.7	28,592.1	33,924.6	40,351.7	43,432.4	58,087.9	57,387.4	65,233.3	72,070.9
DGF		7,311.4	8,574.9	8,677.8	6,843.1	7,886.6	9,494.9	11,016.7	13,421.1	11,426.8	11,502.3	8,186.5	8,371.2
Other		44,325.8	45,344.3	44,358.3	46,324.1	49,719.4	51,810.4	54,527.1	55,427.8	55,679.5	55,556.4	58,126.2	56,317.2
Fed		36,807.6	43,310.2	47,907.5	52,294.6	57,151.8	61,116.6	63,432.6	62,502.6	54,850.3	57,086.8	61,993.7	62,199.7

*FY01 through FY11 are Final Budget columns and FY12 is 12Budget column.

6

RDU Detail

Department of Fish and Game

DRAFT

RDU: Commercial Fisheries (143)

FY2012 Authorized FY2011 Authorized FY2010 Authorized FY2009 Authorized FY2008 Authorized FY2007 Authorized

	FY2012 Authorized	FY2011 Authorized	FY2010 Authorized	FY2009 Authorized	FY2008 Authorized	FY2007 Authorized
71000 Personal Services	45,851.0	43,055.3	40,551.6	38,374.5	36,299.6	37,700.4
72000 Travel	1,731.8	1,723.0	1,694.0	1,656.7	1,655.9	1,615.0
73000 Services	14,632.4	13,793.4	13,797.1	15,155.0	14,276.3	14,546.9
74000 Commodities	4,177.5	4,302.6	4,365.1	4,200.3	4,046.1	4,364.5
75000 Capital Outlay	1,052.2	835.4	863.4	883.4	885.4	920.4
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	67,444.9	63,709.7	61,271.2	60,269.9	57,163.3	59,147.2
Funding						
1002 Fed Rcpts (Other)	10,443.8	10,836.2	10,042.8	9,022.9	14,268.2	16,268.2
1003 G/F Match (UGF)	448.5	421.9	422.6	418.2	399.1	400.2
1004 Gen Fund (UGF)	44,069.6	40,348.1	35,106.7	35,306.8	27,004.8	26,888.8
1005 GF/Prgm (DGF)	1,853.3	2,112.6	0.0	0.0	0.0	0.0
1007 I/A Rcpts (Other)	802.6	802.6	908.6	1,208.6	1,208.6	1,708.6
1018 EVOSS (Other)	345.1	345.1	595.1	595.0	595.0	595.0
1024 Fish/Game (Other)	200.0	0.0	0.0	0.0	0.0	0.0
1036 Cm Fish Ln (DGF)	0.0	0.0	1,215.9	1,215.9	1,215.9	1,215.9
1061 CIP Rcpts (Other)	3,383.7	3,083.9	2,490.1	1,890.1	1,890.0	2,646.9
1108 Stat Desig (Other)	3,992.7	4,112.4	4,262.4	4,407.4	4,407.4	2,907.4
1109 Test Fish (DGF)	1,905.6	1,596.9	2,524.4	2,514.3	2,514.3	2,513.4
1156 Rcpt Svcs (DGF)	0.0	0.0	505.7	505.1	501.7	501.7
1194 F&G Nonded (DGF)	0.0	0.0	1,591.2	1,584.4	1,571.1	1,571.1
1201 CFEC Rcpts (DGF)	0.0	0.0	1,605.7	1,601.2	1,587.2	1,930.0
1212 Fed ARRA (Other)	0.0	50.0	0.0	0.0	0.0	0.0
Funding						
Unrestricted General	44,518.1	40,770.0	35,529.3	35,725.0	27,403.9	27,289.0
Designated General	3,758.9	3,709.5	7,442.9	7,420.9	7,390.2	7,732.1
Other Totals	8,724.1	8,344.0	8,256.2	8,101.1	8,101.0	7,857.9
Federal Totals	10,443.8	10,886.2	10,042.8	9,022.9	14,268.2	16,268.2
Positions:						
Permanent Full Time	314	316	312	306	299	304
Permanent Part Time	450	454	465	476	497	503
Non Permanent	3	3	1	0	0	0

RDU Detail

Department of Fish and Game

DRAFT

RDU: Commercial Fisheries (143)

	FY2006 Authorized	FY2005 Authorized	FY2004 Authorized	FY2003 Authorized	FY2002 Authorized	FY2001 Authorized
71000 Personal Services	35,499.8	33,235.2	31,668.5	32,122.0	31,088.3	29,011.1
72000 Travel	1,565.5	1,477.9	1,561.1	1,465.9	1,460.9	1,320.9
73000 Services	12,862.0	11,323.8	10,806.6	12,007.2	11,966.5	10,710.2
74000 Commodities	4,020.4	2,788.9	2,992.4	3,134.0	3,129.0	2,645.3
75000 Capital Outlay	885.4	342.4	348.0	348.0	348.0	563.0
77000 Grants, Benefits	0.0	0.0	0.0	0.0	32.1	60.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	54,833.1	49,168.2	47,376.6	49,077.1	48,024.8	44,310.5
Funding						
1002 Fed Rcpts (Other)	16,014.9	14,301.7	13,261.9	12,299.3	12,183.2	9,535.7
1003 G/F Match (UGF)	400.2	381.4	380.7	377.3	377.7	371.8
1004 Gen Fund (UGF)	24,553.4	22,088.1	23,742.1	24,425.8	24,266.7	23,986.0
1007 I/A Rcpts (Other)	1,669.3	1,669.3	1,023.4	1,010.2	1,002.6	1,004.1
1018 EVOSS (Other)	382.3	204.4	202.7	247.0	246.1	247.1
1024 Fish/Game (Other)	11.3	1,523.0	1,507.0	1,494.4	1,483.7	1,474.2
1036 Cm Fish Ln (DGF)	1,865.9	1,865.9	0.0	0.0	0.0	0.0
1053 Invst Loss (UGF)	0.0	0.0	0.0	0.0	0.0	152.8
1061 CIP Rcpts (Other)	3,080.7	2,396.7	2,285.1	1,898.0	1,155.2	1,165.2
1108 Stat Desig (Other)	2,246.6	1,648.7	1,617.0	1,597.7	1,582.6	1,655.8
1109 Test Fish (DGF)	2,475.9	2,500.9	2,652.7	4,032.5	4,010.8	4,039.8
1114 EVOS Rest (Other)	0.0	0.0	0.0	0.0	32.1	0.0
1156 Rcpt Svcs (DGF)	592.1	588.1	704.0	1,694.9	1,684.1	678.0
1194 F&G Nonded (DGF)	1,540.5	0.0	0.0	0.0	0.0	0.0
Funding						
Unrestricted General	24,953.6	22,469.5	24,122.8	24,803.1	24,644.4	24,510.6
Designated General	6,474.4	4,954.9	3,356.7	5,727.4	5,694.9	4,717.8
Other Totals	7,390.2	7,442.1	6,635.2	6,247.3	5,502.3	5,546.4
Federal Totals	16,014.9	14,301.7	13,261.9	12,299.3	12,183.2	9,535.7
Positions:						
Permanent Full Time	300	315	324	323	306	291
Permanent Part Time	512	515	518	526	540	552
Non Permanent	0	0	19	21	15	15

RDU Detail

Department of Fish and Game

DRAFT

RDU: Sport Fisheries (145)

	FY2012 Authorized	FY2011 Authorized	FY2010 Authorized	FY2009 Authorized	FY2008 Authorized	FY2007 Authorized
71000 Personal Services	29,403.7	28,546.3	27,025.7	27,489.2	26,072.0	27,342.9
72000 Travel	1,147.2	1,197.2	1,200.8	1,261.8	1,216.8	1,086.8
73000 Services	15,326.0	17,101.0	16,968.9	17,708.7	17,428.4	16,836.4
74000 Commodities	2,328.5	2,328.5	2,286.2	2,386.2	2,319.2	2,419.1
75000 Capital Outlay	200.0	75.0	188.1	338.1	338.1	448.1
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	48,405.4	49,248.0	47,669.7	49,184.0	47,374.5	48,133.3
Funding						
1002 Fed Rcpts (Other)	23,074.8	23,160.9	22,843.0	23,125.1	23,610.8	22,596.6
1004 Gen Fund (UGF)	5,985.0	4,837.3	3,760.1	3,804.9	1,529.7	1,679.1
1007 IA Rcpts (Other)	1,787.7	1,762.8	1,760.1	2,614.1	2,614.1	2,614.1
1018 EVOSS (Other)	339.4	339.4	339.0	339.0	338.7	338.7
1024 Fish/Game (Other)	13,389.1	14,935.5	14,736.4	14,736.4	14,733.2	16,529.1
1036 Cm Fish Ln (DGF)	0.0	0.0	5.9	5.9	5.9	5.9
1055 IA/OIL HAZ (Other)	18.5	18.5	18.5	66.5	64.3	64.3
1061 CIP Rcpts (Other)	2,030.6	2,089.0	1,994.8	1,993.8	1,989.6	1,985.3
1108 Stat Desig (Other)	1,280.3	1,604.6	1,702.9	1,989.3	1,979.2	1,961.2
1194 F&G Nonded (DGF)	0.0	0.0	9.0	9.0	9.0	9.0
1199 SFEntAcct (Other)	500.0	500.0	500.0	500.0	500.0	350.0
Funding						
Unrestricted General	5,985.0	4,837.3	3,760.1	3,804.9	1,529.7	1,679.1
Designated General	0.0	0.0	14.9	14.9	14.9	14.9
Other Totals	19,345.6	21,249.8	21,051.7	22,239.1	22,219.1	23,842.7
Federal Totals	23,074.8	23,160.9	22,843.0	23,125.1	23,610.8	22,596.6
Positions:						
Permanent Full Time	231	230	233	251	245	245
Permanent Part Time	204	208	206	207	216	217
Non Permanent	19	19	19	19	19	20

RDU Detail

Department of Fish and Game

DRAFT

RDU: Sport Fisheries (145)

	FY2006 Authorized	FY2005 Authorized	FY2004 Authorized	FY2003 Authorized	FY2002 Authorized	FY2001 Authorized
71000 Personal Services	24,141.9	21,877.4	19,547.2	16,145.3	15,290.9	13,896.2
72000 Travel	1,251.8	959.3	946.4	721.2	707.6	581.2
73000 Services	15,397.1	14,145.7	12,651.6	9,196.0	8,888.9	7,810.9
74000 Commodities	2,277.2	2,049.8	1,919.3	2,174.6	1,554.6	1,429.2
75000 Capital Outlay	348.1	147.2	405.2	319.8	444.4	343.1
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	43,416.1	39,179.4	35,469.7	28,556.9	26,886.4	24,060.6
Funding						
1002 Fed Rcpts (Other)	21,555.0	18,754.7	17,124.3	14,282.3	13,577.4	11,811.3
1004 Gen Fund (UGF)	435.6	266.0	265.9	0.0	20.0	20.0
1007 I/A Rcpts (Other)	2,375.6	2,375.6	2,827.8	1,000.0	421.4	121.3
1018 EVOSS (Other)	334.9	434.8	50.0	0.0	0.0	0.0
1024 Fish/Game (Other)	14,895.6	14,269.7	13,116.1	12,586.0	12,212.0	11,906.1
1036 Cm Fish Ln (DGF)	5.9	5.9	0.0	0.0	0.0	0.0
1055 IA/OIL HAZ (Other)	64.3	64.0	98.7	0.0	0.0	0.0
1061 CIP Rcpts (Other)	1,774.4	2,135.2	1,598.2	482.7	434.1	0.0
1108 Stat Desig (Other)	1,965.8	873.5	388.7	205.9	221.5	201.9
1194 F&G Nonded (DGF)	9.0	0.0	0.0	0.0	0.0	0.0
Funding						
Unrestricted General	435.6	266.0	265.9	0.0	20.0	20.0
Designated General	14.9	5.9	0.0	0.0	0.0	0.0
Other Totals	21,410.6	20,152.8	18,079.5	14,274.6	13,289.0	12,229.3
Federal Totals	21,555.0	18,754.7	17,124.3	14,282.3	13,577.4	11,811.3
Positions:						
Permanent Full Time	228	222	203	163	162	162
Permanent Part Time	231	236	241	250	256	230
Non Permanent	17	17	17	17	19	12

RDU Detail

Department of Fish and Game

DRAFT

RDU: Commercial Fisheries (143)

FY2012 Authorized FY2011 Authorized FY2010 Authorized FY2009 Authorized FY2008 Authorized FY2007 Authorized

71000 Personal Services	45,851.0	43,055.3	40,551.6	38,374.5	36,299.6	37,700.4
72000 Travel	1,731.8	1,723.0	1,694.0	1,656.7	1,655.9	1,615.0
73000 Services	14,632.4	13,793.4	13,797.1	15,155.0	14,276.3	14,546.9
74000 Commodities	4,177.5	4,302.6	4,365.1	4,200.3	4,046.1	4,364.5
75000 Capital Outlay	1,052.2	835.4	863.4	883.4	885.4	920.4
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	67,444.9	63,709.7	61,271.2	60,269.9	57,163.3	59,147.2
Funding						
1002 Fed Rcpts (Other)	10,443.8	10,836.2	10,042.8	9,022.9	14,268.2	16,268.2
1003 G/F Match (UGF)	448.5	421.9	422.6	418.2	399.1	400.2
1004 Gen Fund (UGF)	44,069.6	40,348.1	35,106.7	35,306.8	27,004.8	26,888.8
1005 GF/Prgm (DGF)	1,853.3	2,112.6	0.0	0.0	0.0	0.0
1007 I/A Rcpts (Other)	802.6	802.6	908.6	1,208.6	1,208.6	1,708.6
1018 EVOSS (Other)	345.1	345.1	595.1	595.0	595.0	595.0
1024 Fish/Game (Other)	200.0	0.0	0.0	0.0	0.0	0.0
1036 Cm Fish Ln (DGF)	0.0	0.0	1,215.9	1,215.9	1,215.9	1,215.9
1061 CIP Rcpts (Other)	3,383.7	3,083.9	2,490.1	1,890.1	1,890.0	2,646.9
1108 Stat Desig (Other)	3,992.7	4,112.4	4,262.4	4,407.4	4,407.4	2,907.4
1109 Test Fish (DGF)	1,905.6	1,596.9	2,524.4	2,514.3	2,514.3	2,513.4
1156 Rcpt Svcs (DGF)	0.0	0.0	505.7	505.1	501.7	501.7
1194 F&G Nonded (DGF)	0.0	0.0	1,591.2	1,584.4	1,571.1	1,571.1
1201 CFEC Rcpts (DGF)	0.0	0.0	1,605.7	1,601.2	1,587.2	1,930.0
1212 Fed ARRA (Other)	0.0	50.0	0.0	0.0	0.0	0.0
Funding						
Unrestricted General	44,518.1	40,770.0	35,529.3	35,725.0	27,403.9	27,289.0
Designated General	3,758.9	3,709.5	7,442.9	7,420.9	7,390.2	7,732.1
Other Totals	8,724.1	8,344.0	8,256.2	8,101.1	8,101.0	7,857.9
Federal Totals	10,443.8	10,886.2	10,042.8	9,022.9	14,268.2	16,268.2
Positions:						
Permanent Full Time	314	316	312	306	299	304
Permanent Part Time	450	454	465	476	497	503
Non Permanent	3	3	1	0	0	0

RDU Detail

Department of Fish and Game

DRAFT

RDU: Commercial Fisheries (143)

	FY2006 Authorized	FY2005 Authorized	FY2004 Authorized	FY2003 Authorized	FY2002 Authorized	FY2001 Authorized
71000 Personal Services	35,499.8	33,235.2	31,668.5	32,122.0	31,088.3	29,011.1
72000 Travel	1,565.5	1,477.9	1,561.1	1,465.9	1,460.9	1,320.9
73000 Services	12,862.0	11,323.8	10,806.6	12,007.2	11,966.5	10,710.2
74000 Commodities	4,020.4	2,788.9	2,992.4	3,134.0	3,129.0	2,645.3
75000 Capital Outlay	885.4	342.4	348.0	348.0	348.0	563.0
77000 Grants, Benefits	0.0	0.0	0.0	0.0	32.1	60.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	54,833.1	49,168.2	47,376.6	49,077.1	48,024.8	44,310.5
Funding						
1002 Fed Rcpts (Other)	16,014.9	14,301.7	13,261.9	12,299.3	12,183.2	9,535.7
1003 G/F Match (UGF)	400.2	381.4	380.7	377.3	377.7	371.8
1004 Gen Fund (UGF)	24,553.4	22,088.1	23,742.1	24,425.8	24,266.7	23,986.0
1007 I/A Rcpts (Other)	1,669.3	1,669.3	1,023.4	1,010.2	1,002.6	1,004.1
1018 EVOSS (Other)	382.3	204.4	202.7	247.0	246.1	247.1
1024 Fish/Game (Other)	11.3	1,523.0	1,507.0	1,494.4	1,483.7	1,474.2
1036 Cm Fish Ln (DGF)	1,865.9	1,865.9	0.0	0.0	0.0	0.0
1053 Invst Loss (UGF)	0.0	0.0	0.0	0.0	0.0	152.8
1061 CIP Rcpts (Other)	3,080.7	2,396.7	2,285.1	1,898.0	1,155.2	1,165.2
1108 Stat Desig (Other)	2,246.6	1,648.7	1,617.0	1,597.7	1,582.6	1,655.8
1109 Test Fish (DGF)	2,475.9	2,500.9	2,652.7	4,032.5	4,010.8	4,039.8
1114 EVOS Rest (Other)	0.0	0.0	0.0	0.0	32.1	0.0
1156 Rcpt Svcs (DGF)	592.1	588.1	704.0	1,694.9	1,684.1	678.0
1194 F&G Nonded (DGF)	1,540.5	0.0	0.0	0.0	0.0	0.0
Funding						
Unrestricted General	24,953.6	22,469.5	24,122.8	24,803.1	24,644.4	24,510.6
Designated General	6,474.4	4,954.9	3,356.7	5,727.4	5,694.9	4,717.8
Other Totals	7,390.2	7,442.1	6,635.2	6,247.3	5,502.3	5,546.4
Federal Totals	16,014.9	14,301.7	13,261.9	12,299.3	12,183.2	9,535.7
Positions:						
Permanent Full Time	300	315	324	323	306	291
Permanent Part Time	512	515	518	526	540	552
Non Permanent	0	0	19	21	15	15

RDU Detail
Department of Fish and Game

DRAFT

RDU: Sport Fisheries (145)

FY2012 Authorized FY2011 Authorized FY2010 Authorized FY2009 Authorized FY2008 Authorized FY2007 Authorized

71000 Personal Services	29,403.7	28,546.3	27,025.7	27,489.2	26,072.0	27,342.9
72000 Travel	1,147.2	1,197.2	1,200.8	1,261.8	1,216.8	1,086.8
73000 Services	15,326.0	17,101.0	16,968.9	17,708.7	17,428.4	16,836.4
74000 Commodities	2,328.5	2,328.5	2,286.2	2,386.2	2,319.2	2,419.1
75000 Capital Outlay	200.0	75.0	188.1	338.1	338.1	448.1
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	48,405.4	49,248.0	47,669.7	49,184.0	47,374.5	48,133.3

Funding

1002 Fed Rcpts (Other)	23,074.8	23,160.9	22,843.0	23,125.1	23,610.8	22,596.6
1004 Gen Fund (UGF)	5,985.0	4,837.3	3,760.1	3,804.9	1,529.7	1,679.1
1007 IA Rcpts (Other)	1,787.7	1,762.8	1,760.1	2,614.1	2,614.1	2,614.1
1018 EVOSS (Other)	339.4	339.4	339.0	339.0	338.7	338.7
1024 Fish/Game (Other)	13,389.1	14,935.5	14,736.4	14,736.4	14,733.2	16,529.1
1036 Cm Fish Ln (DGF)	0.0	0.0	5.9	5.9	5.9	5.9
1055 IA/OIL HAZ (Other)	18.5	18.5	18.5	66.5	64.3	64.3
1061 CIP Rcpts (Other)	2,030.6	2,089.0	1,994.8	1,993.8	1,989.6	1,985.3
1108 Stat Desig (Other)	1,280.3	1,604.6	1,702.9	1,989.3	1,979.2	1,961.2
1194 F&G Nonded (DGF)	0.0	0.0	9.0	9.0	9.0	9.0
1199 SFEntAcct (Other)	500.0	500.0	500.0	500.0	500.0	350.0

Funding

Unrestricted General	5,985.0	4,837.3	3,760.1	3,804.9	1,529.7	1,679.1
Designated General	0.0	0.0	14.9	14.9	14.9	14.9
Other Totals	19,345.6	21,249.8	21,051.7	22,239.1	22,219.1	23,842.7
Federal Totals	23,074.8	23,160.9	22,843.0	23,125.1	23,610.8	22,596.6

Positions:

Permanent Full Time	231	230	233	251	245	245
Permanent Part Time	204	208	206	207	216	217
Non Permanent	19	19	19	19	19	20

RDU Detail

Department of Fish and Game

DRAFT

RDU: Sport Fisheries (145)

FY2006 Authorized FY2005 Authorized FY2004 Authorized FY2003 Authorized FY2002 Authorized FY2001 Authorized

	FY2006 Authorized	FY2005 Authorized	FY2004 Authorized	FY2003 Authorized	FY2002 Authorized	FY2001 Authorized
71000 Personal Services	24,141.9	21,877.4	19,547.2	16,145.3	15,290.9	13,896.2
72000 Travel	1,251.8	959.3	946.4	721.2	707.6	581.2
73000 Services	15,397.1	14,145.7	12,651.6	9,196.0	8,888.9	7,810.9
74000 Commodities	2,277.2	2,049.8	1,919.3	2,174.6	1,554.6	1,429.2
75000 Capital Outlay	348.1	147.2	405.2	319.8	444.4	343.1
77000 Grants, Benefits	0.0	0.0	0.0	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0
Totals	43,416.1	39,179.4	35,469.7	28,556.9	26,886.4	24,060.6
Funding						
1002 Fed Rcpts (Other)	21,555.0	18,754.7	17,124.3	14,282.3	13,577.4	11,811.3
1004 Gen Fund (UGF)	435.6	266.0	265.9	0.0	20.0	20.0
1007 I/A Rcpts (Other)	2,375.6	2,375.6	2,827.8	1,000.0	421.4	121.3
1018 EVOSS (Other)	334.9	434.8	50.0	0.0	0.0	0.0
1024 Fish/Game (Other)	14,895.6	14,269.7	13,116.1	12,586.0	12,212.0	11,906.1
1036 Cm Fish Ln (DGF)	5.9	5.9	0.0	0.0	0.0	0.0
1055 IA/OIL HAZ (Other)	64.3	64.0	98.7	0.0	0.0	0.0
1061 CIP Rcpts (Other)	1,774.4	2,135.2	1,598.2	482.7	434.1	0.0
1108 Stat Desig (Other)	1,965.8	873.5	388.7	205.9	221.5	201.9
1194 F&G Nonded (DGF)	9.0	0.0	0.0	0.0	0.0	0.0
Funding						
Unrestricted General	435.6	266.0	265.9	0.0	20.0	20.0
Designated General	14.9	5.9	0.0	0.0	0.0	0.0
Other Totals	21,410.6	20,152.8	18,079.5	14,274.6	13,289.0	12,229.3
Federal Totals	21,555.0	18,754.7	17,124.3	14,282.3	13,577.4	11,811.3
Positions:						
Permanent Full Time	228	222	203	163	162	162
Permanent Part Time	231	236	241	250	256	230
Non Permanent	17	17	17	17	19	12

State Funded Programs Associated with Addressing Stocks of Concern
Alaska Department of Fish and Game, Division of Commercial Fisheries, AYK Region (Region III)

AYK Regional Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)						% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)						Comments
		2007	2008	2009	2010	2011	2012		2007	2008	2009	2010	2011	2012	
FM-30908	AYK Anchorage Admin Unit	\$283.3	\$314.9	\$381.8	\$395.9	\$404.2	\$412.1	45%	\$127.5	\$141.7	\$171.8	\$178.2	\$181.9	\$185.4	Long term base GF allocation
FM-500	Program Management, AYK Region	\$445.6	\$541.9	\$610.9	\$573.9	\$1,122.4	\$755.1	45%	\$200.5	\$243.9	\$274.9	\$258.3	\$505.1	\$339.8	Long term operating GF allocation
FM-501	Biometrics Support, AYK Region	\$299.4	\$337.0	\$309.8	\$323.9	\$327.0	\$354.0	45%	\$134.7	\$151.7	\$139.4	\$145.8	\$147.2	\$159.3	Long term operating GF allocation
FM-502	AYK Sonar Program Management	\$211.8	\$289.9	\$235.1	\$246.6	\$236.4	\$216.6	75%	\$158.9	\$217.4	\$176.3	\$185.0	\$177.3	\$162.5	Long term operating GF allocation
AYK Regional Subtotal									\$621.6	\$754.6	\$762.5	\$767.1	\$1,011.4	\$847.0	

Kuskokwim River Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)						% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)						Comments
		2007	2008	2009	2010	2011	2012		2007	2008	2009	2010	2011	2012	
FM-540	Program Management, Kuskokwim Area	\$362.1	\$344.8	\$302.1	\$310.6	\$340.1	\$338.4	40%	\$144.8	\$137.9	\$120.8	\$124.2	\$138.0	\$135.4	Long term operating GF allocation
FM-541	Fishery Monitoring Kuskokwim Area	\$75.8	\$84.5	\$79.2	\$83.2	\$82.7	\$89.4	50%	\$37.9	\$42.3	\$39.6	\$41.6	\$41.4	\$44.7	Long term operating GF allocation
FM-542	Kuskokwim River Run Assessment	\$155.0	\$174.5	\$162.9	\$155.5	\$141.5	\$181.9	60%	\$93.0	\$104.7	\$97.7	\$93.3	\$84.9	\$109.1	Long term operating GF allocation
FM-543	Escapement Surveys, KRS	\$12.2	\$12.2	\$12.2	\$12.2	\$12.2	\$12.2	60%	\$7.3	\$7.3	\$7.3	\$7.3	\$7.3	\$7.3	Long term operating GF allocation
FM-544	Kogrukluk River Weir	\$68.4	\$70.6	\$78.0	\$75.3	\$79.1	\$84.0	50%	\$34.2	\$35.3	\$39.0	\$37.7	\$39.6	\$42.0	Long term operating GF allocation
FM-545	Aniak River Sonar	\$60.9	\$65.5	\$62.7	\$74.7	\$76.5	\$83.0	100%	\$60.9	\$65.5	\$62.7	\$74.7	\$76.5	\$83.0	Long term operating GF allocation
FM-546	Kuskokwim Tagging	\$155.6	\$169.0	\$145.4	\$144.1	\$141.7	\$137.8	60%	\$93.4	\$101.4	\$87.2	\$86.5	\$85.0	\$82.7	Long term operating GF allocation
FM-547	Kuskokwim R Subsistence Monitoring	\$0.0	\$0.0	\$37.9	\$40.0	\$41.4	\$43.9	50%	\$0.0	\$0.0	\$19.0	\$20.0	\$20.7	\$22.0	Long term operating GF allocation
FM-548	Kuskokwim Area Stock Biology	\$39.7	\$43.1	\$40.0	\$40.4	\$25.2	\$40.5	40%	\$15.9	\$17.2	\$16.0	\$16.2	\$10.1	\$16.2	Long term operating GF allocation
FM-549	Kuskokwim Test Fish (BTF)	\$48.3	\$53.1	\$50.2	\$51.0	\$52.9	\$56.2	60%	\$29.0	\$31.9	\$30.1	\$30.6	\$31.7	\$33.7	Long term operating GF allocation
SP-480	AYK Kusko Mark Recapture	\$45.0	\$50.2	\$45.0	\$45.0	\$45.0	\$45.0	60%	\$27.0	\$30.1	\$27.0	\$27.0	\$27.0	\$27.0	F&G Fund Special Project Allocation
SP-454	Kusko Subsistence Surveys			\$50.0	\$67.0	\$42.0	\$70.0	50%	\$0.0	\$0.0	\$25.0	\$33.5	\$21.0	\$35.0	Recent F&G Fund Special Project Allocation (established SFY2009)
Kuskokwim Subtotal									\$543.4	\$573.6	\$571.5	\$592.5	\$581.2	\$638.1	

Yukon River Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)						% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)						Comments
		2007	2008	2009	2010	2011	2012		2007	2008	2009	2010	2011	2012	
FM-560	Summer Season Program Mgmt	\$338.5	\$380.1	\$390.0	\$359.0	\$492.0	\$531.8	85%	\$287.7	\$323.1	\$331.5	\$305.2	\$418.2	\$452.0	Long term operating GF allocation
FM-561	Summer Season Fishery Monitoring	\$162.5	\$173.9	\$0.0				85%	\$138.1	\$147.8	\$0.0	\$0.0	\$0.0	\$0.0	Long term operating GF allocation
FM-562	Fall Season Program Mgmt	\$466.0	\$514.5	\$510.3	\$520.9	\$513.1	\$541.8	65%	\$302.9	\$334.4	\$331.7	\$338.6	\$333.5	\$352.2	Long term operating GF allocation
FM-563	Fall Season Fishery Monitoring	\$106.1	\$116.4	\$112.3	\$107.0	\$98.1	\$101.9	65%	\$69.0	\$75.7	\$73.0	\$69.6	\$63.8	\$66.2	Long term operating GF allocation
FM-564	Pilot Station Sonar	\$0.0	\$0.0	\$359.3	\$398.8	\$0.0	\$338.4	90%	\$0.0	\$0.0	\$323.4	\$358.9	\$0.0	\$304.6	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-565	Sheenjek Sonar	\$0.0	\$0.0	\$102.6	\$105.5	\$110.0	\$112.2	100%	\$0.0	\$0.0	\$102.6	\$105.5	\$110.0	\$112.2	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-566	Lower Yukon Summer Chum TF				\$18.9	\$19.3	\$19.4	50%	\$0.0	\$0.0	\$0.0	\$9.5	\$9.7	\$9.7	Long term operating GF allocation
FM-567	Hooper Bay/Dall Point Offshore TF				\$67.0	\$66.8	\$71.0	100%	\$0.0	\$0.0	\$0.0	\$67.0	\$66.8	\$71.0	Recent operating GF Allocation (Established in SFY2010)
FM-568	Lower YR TF / Stock Assessment	\$0.0	\$0.0	\$88.7	\$90.5	\$91.0	\$98.6	100%	\$0.0	\$0.0	\$88.7	\$90.5	\$91.0	\$98.6	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-569	Upper Yukon River Salmon	\$15.0	\$15.0	\$15.0	\$35.0	\$35.0	\$35.0	95%	\$14.3	\$14.3	\$14.3	\$33.3	\$33.3	\$33.3	Long term operating GF allocation
FM-571	Yukon River Escapement Surveys	\$0.0	\$0.0	\$47.2	\$46.0	\$41.7	\$42.6	90%	\$0.0	\$0.0	\$42.5	\$41.4	\$37.5	\$38.3	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-572	Yukon River Subsistence Estimation			\$160.2	\$194.1	\$188.7	\$197.9	90%	\$0.0	\$0.0	\$144.2	\$174.7	\$169.8	\$178.1	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-573	Yukon River JTC Support			\$105.7	\$99.6	\$0.0	\$101.3	100%	\$0.0	\$0.0	\$105.7	\$99.6	\$0.0	\$101.3	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-574	Yukon River TF Fall Season				\$59.1	\$56.8	\$61.1	60%	\$0.0	\$0.0	\$0.0	\$29.6	\$28.4	\$30.6	Long term operating GF allocation
FM-575	Yukon River Eagle Sonar						\$119.7	100%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$119.7	Recent GF Allocation (Shifted from R&E to state in SFY2012)

CP-744	Yukon River Pilot Station Sonar Est.	\$500.0			100%	\$0.0	\$0.0	\$500.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	5-year CIP Program (established SFY2009)
CP-720	Pilot Station Sonar Assessment				90%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	5-year CIP Program (established SFY2012)
Yukon Subtotal						\$812.0	\$895.2	\$2,057.5	\$1,723.1	\$1,361.9	\$2,192.7			

Norton Sound Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)					% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)					Comments		
		2007	2008	2009	2010	2011		2012	2007	2008	2009	2010		2011	2012
FM-577	Southern NS Sonar Equipment						\$150.0	30%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$45.0	Recent one-time GF Allocation (established SFY2012)
FM-578	Southern NS Salmon Assessment						\$160.0	35%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$56.0	Recent operating GF Allocation (established SFY2012)
FM-579	Norton Sound Chinook Genetics						\$75.5	100%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$75.5	Recent operating GF Allocation (established SFY2011)
FM-580	Program Management, NS Salmon	\$463.6	\$499.7	\$465.2	\$460.2	\$504.4	\$524.5	30%	\$139.1	\$149.9	\$139.6	\$138.1	\$151.3	\$157.4	Long term operating GF allocation
FM-581	Norton Sound Fishery Monitoring	\$22.8	\$24.7	\$23.5	\$38.4	\$40.1	\$42.6	50%	\$11.4	\$12.4	\$11.8	\$19.2	\$20.1	\$21.3	Long term operating GF allocation
FM-582	Unalakleet Fishery Monitoring	\$54.3	\$59.3	\$80.2	\$73.8	\$75.6	\$83.1	30%	\$16.3	\$17.8	\$24.1	\$22.1	\$22.7	\$24.9	Long term operating GF allocation
FM-583	NS Salmon Escapement Surveys	\$15.6	\$15.6	\$15.6	\$22.0	\$22.0	\$22.0	40%	\$6.2	\$6.2	\$6.2	\$8.8	\$8.8	\$8.8	Long term operating GF allocation
FM-585	Kwinluk River Tower	\$40.2	\$57.1	\$54.7	\$58.3	\$59.5	\$63.4	60%	\$24.1	\$34.3	\$32.8	\$35.0	\$35.7	\$38.0	Long term operating GF allocation
FM-586	Norton Sound Stock Biology	\$77.1	\$86.1	\$80.6	\$85.2	\$87.4	\$92.0	45%	\$34.7	\$38.7	\$36.3	\$38.3	\$39.3	\$41.4	Long term operating GF allocation
FM-589	Norne River Weir	\$32.6	\$35.5	\$34.7	\$36.4	\$37.9	\$38.2	30%	\$9.8	\$10.7	\$10.4	\$10.9	\$11.4	\$11.5	Long term operating GF allocation
FM-591	Niukluk River Tower	\$44.3	\$49.5	\$47.6	\$49.0	\$50.6	\$53.6	25%	\$11.1	\$12.4	\$11.9	\$12.3	\$12.7	\$13.4	Long term operating GF allocation
SP-472	NS Salmon and Herring	\$29.9	\$37.9	\$29.9	\$29.9	\$10.0	\$45.0	30%	\$9.0	\$11.4	\$9.0	\$9.0	\$3.0	\$13.5	F&G Fund Special Project Allocation
Norton Sound Subtotal									\$281.7	\$293.7	\$282.0	\$293.7	\$304.9	\$506.7	

AYK Grand Total \$2,238.6 \$2,617.2 \$3,673.4 \$3,376.5 \$3,269.6 \$4,184.5

7

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2012 Allocation**

Proj#	LC	71600	71000					Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
			Other	72000	73000	74000	75000												
Region: 3 A-Y-K																			
Fishery 2000 A-Y-K Regional Administration																			
Unit:																			
FM-30908	11130908	Anchorage Admin Unit	387.9	0.0	3.4	8.8	12.0	0.0	412.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-500	11130500	Program Management, AYK Region	603.1	6.9	18.1	88.6	33.4	5.0	755.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-501	11130501	Biometric Support, AYK	347.0	0.0	0.0	3.1	3.9	0.0	354.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-502	11130502	AYK Sonar Program Management	198.4	0.0	15.0	3.2	0.0	0.0	216.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-504	11130504	Regional Data Base Support	71.7	0.0	4.0	1.0	4.0	0.0	80.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TF-503	11137503	Unallocated TF Authorization	0.0	0.0	0.0	4.8	26.2	0.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.0	
Total (6 projects)			1,608.1	6.9	40.5	109.5	79.5	5.0	1,849.5	0.0	0.0	1,818.4	0.0	0.0	0.0	0.0	0.0	31.0	
Fishery 2100 Kuskokwim Bay Salmon																			
Unit:																			
FM-520	11130520	Program Management, KB Salmon	134.2	0.0	3.0	3.5	1.3	0.0	142.0	0.0	0.0	142.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-521	11130521	Fishery Monitoring, Kuskokwim Bay	18.4	0.0	0.7	2.0	2.0	0.0	23.1	0.0	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-522	11130522	Escapement Surveys, KES	0.0	0.0	0.0	5.0	0.4	0.0	5.4	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-523	11130523	Goodnews River Weir	41.0	0.0	0.4	3.8	3.9	0.0	49.1	0.0	0.0	49.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			193.6	0.0	4.1	14.3	7.6	0.0	219.6	0.0	0.0	219.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2200 Kuskokwim River Salmon																			
Unit:																			
FM-540	11130540	Program Management, Kusko Area	260.6	0.0	11.0	49.0	17.8	0.0	338.4	0.0	0.0	338.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-541	11130541	Fishery Monitoring Kuskokwim Area	86.9	0.0	0.0	1.5	1.0	0.0	89.4	0.0	0.0	89.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-542	11130542	Kuskokwim River Run Assessment	159.0	0.0	6.4	5.5	11.0	0.0	181.9	0.0	0.0	181.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-543	11130543	Escapement Surveys, KRS	0.0	0.0	2.0	8.2	2.0	0.0	12.2	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-544	11130544	Kognuduk River Weir	57.1	0.0	2.2	19.7	5.0	0.0	84.0	0.0	0.0	84.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-545	11130545	Aniak River Sonar	59.2	0.0	1.5	12.4	9.9	0.0	83.0	0.0	0.0	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-546	11130546	Kuskokwim Tagging	72.8	0.0	4.0	24.7	36.3	0.0	137.8	0.0	0.0	137.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-547	11130547	Kuskokwim R Substist Monitoring	43.1	0.0	0.0	0.0	0.8	0.0	43.9	0.0	0.0	43.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-548	11130548	Kuskokwim Area Stock Biology	33.8	0.0	4.8	0.0	2.1	0.0	40.5	0.0	0.0	40.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-549	11130549	Kuskokwim Test Fish (GF)	48.9	0.0	0.0	5.0	2.3	0.0	56.2	0.0	0.0	56.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-549	11137549	Kuskokwim Test Fish	0.0	0.0	0.0	0.6	2.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0
Total (11 projects)			821.4	0.0	31.7	126.0	90.2	0.0	1,069.3	0.0	0.0	1,067.3	0.0	0.0	0.0	0.0	0.0	0.0	2.6

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2012 Allocation**

Proj#	LC	71000	71000		72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
			Other																	
Fishery 2300 Yukon River Salmon																				
Unit:																				
FM-560	11130560	Summer Season Program Mgmt	446.1	0.0	33.6	28.4	13.7	10.0	531.8	0.0	0.0	531.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-562	11130562	Fall Season Program Management	408.4	0.0	26.0	96.5	10.9	0.0	541.8	0.0	0.0	541.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-563	11130563	Fall Season Fishery Monitoring	78.9	0.0	2.5	10.0	10.5	0.0	101.9	0.0	0.0	101.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-564	11130564	Pilot Station Sonar	277.7	0.0	3.4	23.6	33.7	0.0	338.4	0.0	0.0	338.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-565	11130565	Sheenjek Sonar	92.5	0.0	1.6	10.0	8.1	0.0	112.2	0.0	0.0	112.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-566	11130566	Lower Yukon Summer Chum TF	12.1	0.0	0.4	2.5	4.4	0.0	19.4	0.0	0.0	19.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-567	11130567	Hooper Bay / Dall Point Offshore TF	57.3	0.0	3.2	5.6	4.9	0.0	71.0	0.0	0.0	71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-568	11130568	Lower YR TF / Stock Assessment	75.5	0.0	0.0	7.1	16.0	0.0	98.6	0.0	0.0	98.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-569	11130569	Upper Yukon River Salmon	0.0	0.0	0.0	33.0	2.0	0.0	35.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-571	11130571	Yukon River Escapement Surveys	14.3	0.0	1.9	25.6	0.8	0.0	42.6	0.0	0.0	42.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-572	11130572	Yukon River Subsistence Estimation	157.9	0.0	19.5	16.0	4.5	0.0	197.9	0.0	0.0	197.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-573	11130573	Yukon River JTG Support	39.7	0.0	46.5	15.1	0.0	0.0	101.3	0.0	0.0	101.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-574	11130574	Yukon River Test Fish Fall Season	38.1	0.0	1.5	7.0	14.5	0.0	61.1	0.0	0.0	61.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-575	11130575	Yukon River Eagle Sonar	86.1	0.0	1.4	8.1	24.1	0.0	119.7	0.0	0.0	119.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-568	11137568	Yukon River Test Fish Summer Season	7.0	0.0	0.0	0.5	0.5	0.0	8.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0
Total (15 projects)			1,791.6	0.0	141.5	289.0	148.6	16.0	2,380.7	0.0	0.0	2,372.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0
Fishery 2400 Norton Sound Salmon																				
Unit:																				
FM-577	11130577	Southern NS Sonar Equipment	0.0	0.0	2.0	3.0	20.0	125.0	150.0	0.0	0.0	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-578	11130578	Southern NS Salmon Assessment	0.0	0.0	2.5	145.0	12.5	0.0	160.0	0.0	0.0	160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-579	11130579	Norton Sound Chinook Genetics	10.5	0.0	2.0	32.0	16.0	16.0	76.5	0.0	0.0	76.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-580	11130580	Program Management, NS Salmon	466.6	0.0	15.9	36.5	8.5	0.0	527.5	0.0	0.0	527.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-581	11130581	Norton Sound Fishery Monitoring	40.9	0.0	1.2	0.3	0.2	0.0	42.6	0.0	0.0	42.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-582	11130582	Unalakleet Fishery Monitoring	66.4	0.0	4.0	6.6	6.1	0.0	83.1	0.0	0.0	83.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-583	11130583	N.S. Salmon Escapement Surveys	0.0	0.0	0.6	21.4	0.0	0.0	22.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-585	11130585	Kwinluk River Tower	52.5	0.0	0.8	4.1	6.0	0.0	63.4	0.0	0.0	63.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-586	11130586	Norton Sound Stock Biology	83.5	0.0	1.0	2.7	2.6	0.0	92.0	0.0	0.0	92.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-589	11130589	Nome River Weir	30.9	0.0	0.0	1.0	6.3	0.0	38.2	0.0	0.0	38.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-591	11130591	Niukluk River Tower	41.6	0.0	0.8	1.0	10.2	0.0	53.6	0.0	0.0	53.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (11 projects)			794.9	0.0	30.8	253.6	88.6	140.0	1,307.9	0.0	0.0	1,307.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2012 Allocation**

Proj#	LC	71000	71009					Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF
			Other	72000	73000	74000	75000											
Fishery 2500 Kotzebue Salmon																		
Unit:																		
FM-600	11130600	Program Mgmt - Kotzebue Salmon	0.0	0.0	3.7	17.9	2.2	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0
FM-601	11130601	Kotzebue Fishery Monitoring	13.5	0.0	0.4	0.7	0.5	0.0	15.1	0.0	0.0	15.1	0.0	0.0	0.0	0.0	0.0	0.0
FM-602	11130602	Kotz Sound Escapement Surveys	0.0	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-606	11130606	Kobuk River Test Fish (GF)	24.7	0.0	3.0	3.5	3.3	0.0	34.5	0.0	0.0	34.5	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			38.2	0.0	7.1	28.3	6.0	0.0	79.6	0.0	0.0	79.6	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2550 AYK Region AKSSF Match																		
Unit:																		
FM-594	11130594	AKSSF Match - Kusko River Sockeye Sal	30.8	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	30.8	0.0	0.0	0.0	0.0	0.0	0.0
FM-598	11130598	AKSSF Match - Sinuk R. Video Monitoring	15.3	0.0	0.0	0.0	0.0	0.0	15.3	0.0	0.0	15.3	0.0	0.0	0.0	0.0	0.0	0.0
FM-608	11130608	AKSSF Match - Pilot Station Sonar	80.7	0.0	0.0	0.0	0.0	0.0	80.7	0.0	0.0	80.7	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)			126.8	0.0	0.0	0.0	0.0	0.0	126.8	0.0	0.0	126.8	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2600 A-Y-K Herring																		
Unit:																		
FM-622	11130622	Norton Sound Monitoring	9.3	0.0	1.2	5.5	4.6	0.0	20.6	0.0	0.0	20.6	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			9.3	0.0	1.2	5.5	4.6	0.0	20.6	0.0	0.0	20.6	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2700 Norton Sound Crab																		
Unit:																		
FM-640	11130640	N.S. Crab Fishery Monitoring	48.1	0.0	1.6	0.5	4.7	0.0	54.9	0.0	0.0	54.9	0.0	0.0	0.0	0.0	0.0	0.0
FM-641	11130641	Norton Sound King Crab Research	10.0	0.0	2.5	25.0	12.5	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (2 projects)			58.1	0.0	4.1	25.5	17.2	0.0	104.9	0.0	0.0	104.9	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2750 Arctic/North Slope Salmon																		
Unit:																		
FM-660	11130660	North Slope Pacific Salmon Assessment	39.5	0.0	20.8	57.0	5.7	0.0	123.0	0.0	0.0	123.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			39.5	0.0	20.8	57.0	5.7	0.0	123.0	0.0	0.0	123.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 4330 GF COLA Support																		
Unit:																		
SP-2610	11330367	GF COLA Support - AYK	17.2	0.0	0.0	0.0	0.0	0.0	17.2	0.0	0.0	17.2	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			17.2	0.0	0.0	0.0	0.0	0.0	17.2	0.0	0.0	17.2	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2012 Allocation**

Proj#	LC	71000						Total	1002	1003	1004	1005	1007	1018	1024	1061	1108	1109
		71000	Other	72000	73000	74000	75000		FED	GFM	GF	GFPR	IA	EVOS	F&G	CIP	SPR	TF
Fishery 4400 Interagency Receipts																		
Unit:																		
SP-438	11330445	Yukon River Panel & JTC Support	22.7	0.0	36.2	12.3	1.8	0.0	73.0	0.0	0.0	0.0	0.0	73.0	0.0	0.0	0.0	0.0
Total (1 projects)			22.7	0.0	36.2	12.3	1.8	0.0	73.0	0.0	0.0	0.0	0.0	73.0	0.0	0.0	0.0	0.0
Fishery 4470 Commercial Crew License Fees																		
Unit:																		
SP-454	11330454	Kusko Subsistence Surveys	49.4	0.0	13.9	5.0	1.7	0.0	70.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0
SP-471	11330335	Norton Sound King Crab - GF/PR	7.9	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0
SP-472	11330336	NS Salmon and Herring - GF/PR Fund	25.2	0.0	0.0	16.0	3.8	0.0	45.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0
SP-480	11330378	AYK Kusko Mark Recapture GF/PR	45.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			127.5	0.0	13.9	21.0	5.5	0.0	167.9	0.0	0.0	0.0	167.9	0.0	0.0	0.0	0.0	0.0
Fishery 4500 Statutory Program Receipts																		
Unit:																		
SP-507	11330373	YRP R&E Baseline Samples 78-11	0.0	0.0	0.0	30.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0
SP-543	11330370	YRP R&E Temperature Monitoring	0.0	0.0	3.9	0.0	1.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0
SP-545	11330375	YRP/NF Science & Salmon Educ Outreach	2.0	0.0	4.0	0.7	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0
SP-569		NPRB NS Red King Crab Movement	0.0	0.0	2.3	7.7	65.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0
Total (4 projects)			2.0	0.0	10.2	38.4	66.0	0.0	116.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	116.6	0.0
Fishery 4850 Bering Sea Crab Research																		
Unit:																		
SP-853	11330374	Norton Sound Red King Crab Trawl Surve	39.8	0.0	0.8	105.0	0.0	0.0	145.6	145.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			39.8	0.0	0.8	105.0	0.0	0.0	145.6	145.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2012 Allocation**

Proj#	LC	71000	71000					Total	1002	1003	1004	1005	1007	1018	1024	1061	1108	1109
			Other	72000	73000	74000	75000		FED	GFM	GF	GFPR	IA	EVOS	F&G	CIP	SPR	TF
Fishery 5100 Federal Subsistence Projects																		
Unit:																		
SP-111	11330353	OSM Kusko Inseason Subs Catch Monitor	15.9	0.0	0.0	10.5	0.0	0.0	26.4	26.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-112	11330354	OSM Inseason Support	26.4	0.0	14.6	4.8	0.8	0.0	46.6	46.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-115	11330334	OSM Unalakleet River Chinook Salmon	28.7	0.0	1.7	41.5	7.8	0.0	79.7	79.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-117	11330344	OSM Kanektok & Goodnews River Salmon	118.6	0.0	2.0	9.7	9.1	0.0	139.4	139.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-122	11330455	R&M Sheenjek River Chinook Genetic Sa	0.0	0.0	0.0	12.7	3.5	0.0	16.2	16.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-128	11330355	R&M Yukon Delta Bering Cisco Harvest	5.9	0.0	0.0	0.0	0.0	0.0	5.9	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-129	11330343	OSM Kusko Salmon ASL Assessment	103.0	0.0	1.0	0.7	0.0	0.0	104.7	104.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-137	11330352	OSM Tatlawasuk River Weir Continuation	69.5	0.0	1.5	71.3	19.7	0.0	162.0	162.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-138	11330459	OSM ASL Subsistence Chinook Harvest	62.2	0.0	0.2	45.5	3.9	0.0	111.8	111.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-152	11330464	OSM Anvik River Sonar	28.6	0.0	0.7	3.0	2.6	0.0	34.9	34.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-153	11330372	R&M Pilot Station Extended Ops	38.5	0.0	0.0	0.0	4.6	0.0	43.1	43.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-157	11330460	OSM George River Salmon Weir	70.6	0.0	1.4	38.4	19.0	0.0	129.4	129.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-158	11330641	OSM Takotna River Weir	91.6	0.0	1.2	5.0	6.9	0.0	104.7	104.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-161	11330346	OSM Kuskokwim Post Season Surveys	45.7	0.0	0.0	46.6	0.0	0.0	92.3	92.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-162	11330362	OSM Yukon River Run Reconstruction	3.7	0.0	2.6	0.0	0.0	0.0	6.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (15 projects)			708.9	0.0	26.9	289.7	77.9	0.0	1,103.4	1,103.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5175 Treaty Implementation																		
Unit:																		
SP-1001	11330475	TI Border Sonar	65.0	0.0	1.4	16.9	10.8	0.0	94.1	94.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1003	11330474	TI Lower Yukon Monitoring	79.3	0.0	6.5	13.5	23.0	0.0	122.3	122.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1005	11330476	TI Yukon River Stock Biology	97.6	0.0	4.0	6.8	5.7	0.0	114.1	114.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)			241.9	0.0	11.9	37.2	39.5	0.0	330.5	330.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5300 Shellfish/Groundfish Projects																		
Unit:																		
SP-2202	11330434	Norton Sound Trawl Survey	44.4	0.0	2.0	3.0	3.6	0.0	53.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			44.4	0.0	2.0	3.0	3.6	0.0	53.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2012 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Fishery 5305 Fish/Wildlife Careers For Alaskans																			
Unit:																			
SP-3121	11330441	FWCA Nome Apprentice	3.5	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-3122	11330442	FWCA Bethel Apprentice	3.9	0.0	0.0	0.0	0.0	0.0	3.9	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (2 projects)			7.4	0.0	0.0	0.0	0.0	0.0	7.4	0.0	0.0	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5600 CIP Positions																			
Unit:																			
CP-720	11339003	Pilot Station Sonar Assessment	27.3	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0
CP-721	11339048	Assess of Pacific Salmon Resource in AYK	47.7	0.0	0.0	0.0	0.0	0.0	47.7	0.0	0.0	0.0	0.0	0.0	0.0	47.7	0.0	0.0	0.0
CP-726	11144610	Video Monitoring Salmon in Sinuk River	5.5	0.0	0.0	0.0	0.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0	0.0	0.0
CP-783	11144519	Pilot Station Sonar Acoustic Tags	38.1	0.0	0.0	0.0	0.0	0.0	38.1	0.0	0.0	0.0	0.0	0.0	0.0	38.1	0.0	0.0	0.0
CP-807	11145920	Kuskokwim River Sockeye Salmon	38.4	0.0	0.0	0.0	0.0	0.0	38.4	0.0	0.0	0.0	0.0	0.0	0.0	38.4	0.0	0.0	0.0
CP-823	11144508	Kuskokwim Chum Tagging Effects	4.2	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0
Total (6 projects)			161.2	0.0	0.0	0.0	0.0	0.0	161.2	0.0	0.0	0.0	0.0	0.0	0.0	161.2	0.0	0.0	0.0
Totals for Region: 3 (96 projects)			6,854.5	6.9	383.7	1,415.3	642.3	155.0	9,457.7	1,579.4	0.0	7,318.5	167.9	73.0	0.0	0.0	161.2	116.6	41.0
Report Totals			6,854.5	6.9	383.7	1,415.3	642.3	155.0	9,457.7	1,579.4	0.0	7,318.5	167.9	73.0	0.0	0.0	161.2	116.6	41.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2011 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Region:3 A-Y-K																			
Fishery 2000 A-Y-K Regional Administration																			
Unit:																			
FM-30908	11130908	Anchorage Admin Unit	380.0	0.0	3.4	8.8	12.0	0.0	404.2	0.0	0.0	404.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-500	11130500	Program Management, AYK Region	622.5	6.9	67.9	152.0	171.9	101.2	1,122.4	0.0	0.0	1,122.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-501	11130501	Biometric Support, AYK	320.0	0.0	0.0	3.1	3.9	0.0	327.0	0.0	0.0	327.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-502	11130502	AYK Sonar Program Management	218.2	0.0	0.0	18.2	0.0	0.0	236.4	0.0	0.0	236.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-504	11130504	Regional Data Base Support	71.0	0.0	4.0	1.0	4.0	0.0	80.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-503	11137503	Unallocated TF Authorization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (6 projects)			1,611.7	6.9	75.3	183.1	191.8	101.2	2,170.0	0.0	0.0	2,170.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2100 Kuskokwim Bay Salmon																			
Unit:																			
FM-520	11130520	Program Management, KB Salmon	103.1	0.0	3.0	3.5	1.3	0.0	110.9	0.0	0.0	110.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-521	11130521	Fishery Monitoring, Kuskokwim Bay	17.0	0.0	0.7	2.0	2.0	0.0	21.7	0.0	0.0	21.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-522	11130522	Escapement Surveys, KBS	0.0	0.0	0.0	5.0	0.4	0.0	5.4	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-523	11130523	Goodnews River Weir	37.3	0.0	0.4	3.6	3.9	0.0	45.4	0.0	0.0	45.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			157.4	0.0	4.1	14.3	7.6	0.0	183.4	0.0	0.0	183.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2200 Kuskokwim River Salmon																			
Unit:																			
FM-540	11130540	Program Management, Kusk Area	262.3	0.0	11.0	49.0	17.8	0.0	340.1	0.0	0.0	340.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-541	11130541	Fishery Monitoring Kuskokwim Area	80.2	0.0	0.0	1.5	1.0	0.0	82.7	0.0	0.0	82.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-542	11130542	Kuskokwim River Run Assessment	118.6	0.0	6.4	5.5	11.0	0.0	141.5	0.0	0.0	141.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-543	11130543	Escapement Surveys, KRS	0.0	0.0	2.0	8.2	2.0	0.0	12.2	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-544	11130544	Kogrukuk River Weir	52.2	0.0	2.2	19.7	5.0	0.0	79.1	0.0	0.0	79.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-545	11130545	Aniak River Sonar	52.7	0.0	1.5	12.4	9.9	0.0	76.5	0.0	0.0	76.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-546	11130546	Kuskokwim Tagging	76.7	0.0	4.0	24.7	36.3	0.0	141.7	0.0	0.0	141.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-547	11130547	Kuskokwim R Subsist Monitoring	40.6	0.0	0.0	0.0	0.8	0.0	41.4	0.0	0.0	41.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-548	11130548	Kuskokwim Area Stock Biology	18.5	0.0	4.6	0.0	2.1	0.0	25.2	0.0	0.0	25.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-549	11130549	Kuskokwim Test Fish (GF)	45.6	0.0	0.0	5.0	2.3	0.0	52.9	0.0	0.0	52.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-549	11137549	Kuskokwim Test Fish	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
Total (11 projects)			747.4	0.0	31.7	126.0	90.2	0.0	995.3	0.0	0.0	993.2	0.0	0.0	0.0	0.0	0.0	0.0	2.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2011 Allocation**

Proj#	LC	71000	71090 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Fishery 2300 Yukon River Salmon																			
Unit:																			
FM-560	11130560	Summer Season Program Mgmt	411.4	0.0	28.5	28.4	13.7	10.0	492.0	0.0	0.0	492.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-562	11130562	Fall Season Program Management	379.7	0.0	26.0	96.5	10.9	0.0	513.1	0.0	0.0	513.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-563	11130563	Fall Season Fishery Monitoring	75.1	0.0	2.5	10.0	10.5	0.0	98.1	0.0	0.0	98.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-564	11130564	Pilot Station Sonar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-565	11130565	Sheenjek Sonar	99.3	0.0	1.6	10.0	8.1	0.0	110.0	0.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-568	11130568	Lower Yukon Summer Chum TF	12.0	0.0	0.4	2.5	4.4	0.0	19.3	0.0	0.0	19.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-567	11130567	Hooper Bay / Dall Point Offshore TF	53.1	0.0	3.2	5.6	4.9	0.0	66.8	0.0	0.0	66.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-568	11130568	Lower YR TF / Stock Assessment	67.9	0.0	0.0	7.1	16.0	0.0	91.0	0.0	0.0	91.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-569	11130569	Upper Yukon River Salmon	0.0	0.0	0.0	33.0	2.0	0.0	35.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-571	11130571	Yukon River Escapement Surveys	13.4	0.0	1.9	25.6	0.8	0.0	41.7	0.0	0.0	41.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-572	11130572	Yukon River Subsistence Estimation	148.7	0.0	19.5	16.0	4.5	0.0	188.7	0.0	0.0	188.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-573	11130573	Yukon River JTC Support	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-574	11130574	Yukon River Test Fish Fall Season	33.8	0.0	1.5	7.0	14.5	0.0	56.8	0.0	0.0	56.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-568	11137568	Yukon River Test Fish Summer Season	6.3	0.0	0.0	5.3	26.7	0.0	38.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.3
Total (14 projects)		1,291.7	0.0	85.1	247.0	117.0	10.0	1,750.8	0.0	0.0	1,712.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.3
Fishery 2400 Norton Sound Salmon																			
Unit:																			
FM-579	11130579	Norton Sound Chinook Genetics	10.0	0.0	2.0	32.0	16.0	15.0	75.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-580	11130580	Program Management, NS Salmon	443.5	0.0	15.9	36.5	8.5	0.0	504.4	0.0	0.0	504.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-581	11130581	Norton Sound Fishery Monitoring	38.4	0.0	1.2	0.3	0.2	0.0	40.1	0.0	0.0	40.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-582	11130582	Unalakleet Fishery Monitoring	58.9	0.0	4.0	0.6	6.1	0.0	75.6	0.0	0.0	75.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-583	11130583	N.S. Salmon Escapement Surveys	0.0	0.0	0.6	21.4	0.0	0.0	22.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-585	11130585	Kwinikuk River Tower	48.6	0.0	0.8	4.1	6.0	0.0	59.5	0.0	0.0	59.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-586	11130586	Norton Sound Stock Biology	80.9	0.0	1.0	2.7	2.8	0.0	87.4	0.0	0.0	87.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-589	11130589	Nome River Weir	30.6	0.0	0.0	1.0	6.3	0.0	37.9	0.0	0.0	37.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-591	11130591	Nukluk River Tower	38.6	0.0	0.8	1.0	16.2	0.0	50.6	0.0	0.0	50.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (9 projects)		749.5	0.0	26.3	105.6	56.1	15.0	952.5	0.0	0.0	952.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2011 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF
Fishery 2500 Kotzebue Salmon																		
Unit:																		
FM-600	11130600	Program Mgmt - Kotzebue Salmon	0.0	0.0	3.7	17.9	2.2	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0
FM-601	11130601	Kotzebue Fishery Monitoring	12.3	0.0	0.4	0.7	0.5	0.0	13.9	0.0	0.0	13.9	0.0	0.0	0.0	0.0	0.0	0.0
FM-602	11130602	Kotz Sound Escapement Surveys	0.0	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-606	11130606	Kobuk River Test Fish (GF)	23.9	0.0	3.0	3.5	3.3	0.0	33.7	0.0	0.0	33.7	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			36.2	0.0	7.1	28.3	6.0	0.0	77.6	0.0	0.0	77.6	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2550 AYK Region AKSSF Match																		
Unit:																		
FM-604	11130594	AKSSF Match - Kusko River Sockeye Sal	27.3	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	0.0
FM-607	11130607	AKSSF Match - Kusko-Chum Tagging	6.1	0.0	0.0	0.0	0.0	0.0	6.1	0.0	0.0	6.1	0.0	0.0	0.0	0.0	0.0	0.0
FM-608	11130608	AKSSF Match - Pilot Station Sonar	81.8	0.0	4.3	0.0	11.0	0.0	97.1	0.0	0.0	97.1	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)			115.2	0.0	4.3	0.0	11.0	0.0	130.5	0.0	0.0	130.5	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2600 A-Y-K Hening																		
Unit:																		
FM-620	11130620	Kuskokwim Monitoring	33.4	0.0	6.3	0.7	4.8	0.0	45.2	0.0	0.0	45.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-621	11130621	Cape Romanof Monitoring	19.3	0.0	0.0	4.8	5.0	0.0	29.1	0.0	0.0	29.1	0.0	0.0	0.0	0.0	0.0	0.0
FM-622	11130622	Norton Sound Monitoring	8.8	0.0	1.2	5.5	4.6	0.0	20.1	0.0	0.0	20.1	0.0	0.0	0.0	0.0	0.0	0.0
FM-623	11130623	Kuskokwim Aerial Surveys	0.0	0.0	0.0	15.8	0.7	0.0	16.5	0.0	0.0	16.5	0.0	0.0	0.0	0.0	0.0	0.0
FM-624	11130624	Norton Sound Aerial Surveys	0.0	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0
Total (5 projects)			61.5	0.0	7.5	40.3	15.1	0.0	124.4	0.0	0.0	124.4	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2700 Norton Sound Crab																		
Unit:																		
FM-640	11130640	N.S. Crab Fishery Monitoring	45.1	0.0	1.6	0.5	4.7	0.0	51.9	0.0	0.0	51.9	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			45.1	0.0	1.6	0.5	4.7	0.0	51.9	0.0	0.0	51.9	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2750 Arctic/North Slope Salmon																		
Unit:																		
FM-660	11130660	North Slope Pacific Salmon Assessment	43.8	0.0	20.8	57.0	5.7	0.0	127.3	0.0	0.0	127.3	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			43.8	0.0	20.8	57.0	5.7	0.0	127.3	0.0	0.0	127.3	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2011 Allocation**

Proj#	LC	71000						Total	1002	1003	1004	1005	1007	1018	1024	1061	1106	1109	
		71000	Other	72000	73000	74000	75000		FED	GFM	GF	GFPR	IA	EVOS	F&G	CIP	SPR	TF	
Fishery	4400	Interagency Receipts																	
Unit:																			
SP-450	11330445	Yukon River Paper & JTC Support	21.2	0.0	36.2	12.3	1.8	0.0	71.5	0.0	0.0	0.0	0.0	71.5	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			21.2	0.0	36.2	12.3	1.8	0.0	71.5	0.0	0.0	0.0	0.0	71.5	0.0	0.0	0.0	0.0	0.0
Fishery	4450	Fish & Game Fund																	
Unit:																			
SP-454	11330454	Kusko Subsistence Survey's F&G Fund	19.2	0.0	17.3	4.5	1.0	0.0	42.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			19.2	0.0	17.3	4.5	1.0	0.0	42.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery	4470	Commercial Crew License Fees																	
Unit:																			
SP-471	11330335	Norton Sound King Crab - F&G Fund	7.9	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0
SP-472	11330336	NS Salmon and Herring - F&G Fund	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-480	11330378	AYK Kusko Mark Recapture F&G Fund	45.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)			62.9	0.0	0.0	0.0	0.0	0.0	62.9	0.0	0.0	0.0	63.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery	4500	Statutory Program Receipts																	
Unit:																			
SP-505	11330346	YRP R&E Eagle Sonar/ASL	85.6	0.0	1.4	8.1	24.1	0.0	119.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	119.2	0.0	0.0
SP-506	11330357	YRP CRE Chinook ASL	0.0	0.0	0.0	0.0	1.7	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0
SP-543	11330356	YRP R&E Temperature Monitoring	0.0	0.0	4.2	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0
Total (3 projects)			85.6	0.0	5.6	8.1	26.6	0.0	125.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	125.9	0.0	0.0
Fishery	4600	Miscellaneous Federal Projects																	
Unit:																			
SP-154		RMA Pilot Station Exploratory Testfishing	2.9	0.0	0.0	0.0	0.7	0.0	3.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-155		RMA Anvik Sonar Site Relocation	3.2	0.0	1.8	0.0	2.4	0.0	7.4	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (2 projects)			6.1	0.0	1.8	0.0	3.1	0.0	11.0	10.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery	4800	US/Canada - Region 3																	
Unit:																			
SP-810	11330359	JTC & Yukon Projects Support	38.6	0.0	32.8	29.7	0.0	0.0	101.1	101.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-817	11330361	YR Sonar at Pilot Station	267.1	0.0	3.9	31.7	34.3	0.0	337.0	337.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (2 projects)			305.7	0.0	36.7	61.4	34.3	0.0	438.1	438.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2011 Allocation

Proj#	LC	71000							Total	1002	1003	1004	1005	1007	1016	1024	1061	1108	1109
		71000	Other	72000	73000	74000	75000	FED		GFM	GF	GFPR	IA	EVGS	F&G	CIP	SPR	TF	
Fishery 5100 Federal Subsistence Projects																			
Unit:																			
SP-111	11330353	OSM Kusko Inseason Subs Catch Monitori	14.9	0.0	0.0	18.1	0.0	0.0	33.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-112	11330354	OSM Inseason Support	19.4	0.0	14.6	4.8	0.8	0.0	39.6	39.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-115	11330334	OSM Unalakleet River Chinook Salmon	32.5	0.0	1.7	0.0	7.8	0.0	42.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-117	11330344	OSM Kanektok & Goodnews River Salmon	85.2	0.0	2.0	9.7	9.1	0.0	106.0	106.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-122	11330455	R&M Sheenjek River Chinook Genetic Sa	0.0	0.0	0.0	12.7	3.5	0.0	16.2	16.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-128	11330355	Yukon Delta Beating Cisco Harvest	4.2	0.0	0.0	0.0	0.0	0.0	4.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-129	11330343	OSM Kusko Salmon ASL Assessment	97.4	0.0	0.8	0.7	0.0	0.0	98.9	98.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-137	11330352	OSM Tatlawiksuk River Weir Continuation	72.0	0.0	0.9	3.9	18.1	0.0	94.9	94.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-138	11330459	OSM ASL Subsistence Chinook Harvest	57.2	0.0	0.2	1.1	1.1	0.0	59.6	59.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-152	11330464	OSM Amvik River Sonar	32.9	0.0	1.6	5.1	4.4	0.0	44.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-153	11330486	R&M Pilot Station Extended Ops	34.8	0.0	0.0	0.0	4.3	0.0	39.1	39.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-157	11330460	OSM George River Salmon Weir	73.8	0.0	1.4	38.4	19.0	0.0	132.6	132.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-158	11330641	OSM Takotna River Weir	36.7	0.0	1.7	0.4	2.0	0.0	40.8	40.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-161	11330345	OSM Kuskokwim Post Season Surveys	42.7	0.0	0.0	60.1	0.0	0.0	102.8	102.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-162	11330362	OSM Yukon River Run Reconstruction	19.4	0.0	4.3	0.0	0.0	0.0	23.7	23.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (15 projects)			623.1	0.0	29.2	155.0	76.1	0.0	877.4	877.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5175 Treaty Implementation																			
Unit:																			
SP-1001	11330475	TI Border Sonar	74.9	0.0	1.4	16.9	10.8	0.0	104.0	104.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1003	11330474	TI Lower Yukon Monitoring	84.3	0.0	6.5	13.5	23.0	0.0	127.3	127.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1005	11330476	TI Yukon River Stock Biology	98.5	0.0	4.0	6.8	5.7	0.0	115.0	115.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)			257.7	0.0	11.9	37.2	39.5	0.0	346.3	346.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5300 Shellfish/Groundfish Projects																			
Unit:																			
SP-2202	11330434	Morton Sound Trawl Survey	41.4	0.0	2.0	3.0	3.6	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			41.4	0.0	2.0	3.0	3.6	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2011 Allocation**

Proj#	LC	71000							Total	1602	1003	1004	1005	1007	1018	1024	1061	1108	1109
		71000	Other	72000	73000	74000	75000	FED		GFM	GF	GFPR	IA	EVOS	F&G	CIP	SPR	TF	
Fishery 5305 Fish/Wildlife Careers For Alaskans																			
Unit:																			
SP-3121	11330441	FWCA Nome Apprentice	3.5	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-3122	11330442	FWCA Bethel Apprentice	3.5	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (2 projects)			7.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5600 CIP Positions																			
Unit:																			
CP-721	11339048	Assess of Pacific Salmon Resource in AYK	48.5	0.0	0.0	0.0	0.0	0.0	48.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.5	0.0	0.0
CP-725	11145126	Biological Sampling of Yukon Salmon	3.6	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0
CP-727	11145125	Kuskowim River Coho Genetics	13.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0
CP-732	11145716	Kuskowim River Coho, Ph 3 of 3	6.9	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0
CP-744	11339043	Yukon River Pilot Station Sonar Est.	85.7	0.0	0.0	0.0	0.0	0.0	85.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.7	0.0	0.0
CP-783	11144519	Pilot Station Sonar Acoustic Tags	22.4	0.0	0.0	0.0	0.0	0.0	22.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.4	0.0	0.0
CP-807	11145920	Kuskowim River Sockeye Salmon	46.2	0.0	0.0	0.0	0.0	0.0	46.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2	0.0	0.0
CP-823	11144508	Kuskowim Chum Tagging Effects	5.3	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0
Total (8 projects)			231.6	0.0	0.0	0.0	0.0	0.0	231.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	231.5	0.0	0.0
Totals for Region: 3 (99 projects)			6,521.0	6.9	404.5	1,083.6	685.2	126.2	8,827.4	1,672.7	0.0	6,580.3	104.9	71.5	0.0	0.0	231.5	125.9	40.3
Report Totals			6,521.0	6.9	404.5	1,083.6	685.2	126.2	8,827.4	1,672.7	0.0	6,580.3	104.9	71.5	0.0	0.0	231.5	125.9	40.3

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2010 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Region:3 A-Y-K																			
Fishery 2000 A-Y-K Regional Administration Unit:																			
FM-30908	11130908	Anchorage Admin Unit	371.7	0.0	6.0	6.2	12.0	0.0	395.9	0.0	0.0	395.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-500	11130500	Program Management, AYK Region	437.9	0.0	31.0	65.2	32.8	7.9	573.9	0.0	0.0	455.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-501	11130501	Biometric Support, AYK	316.9	0.0	0.0	3.1	3.9	0.0	323.9	0.0	0.0	315.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-502	11130502	AYK Sonar Program Management	228.4	0.0	0.0	18.2	0.0	0.0	246.6	0.0	0.0	230.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-503	11137503	Unallocated TF Authorization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (5 projects)			1,354.9	0.0	37.0	92.7	48.7	7.0	1,540.3	0.0	0.0	1,396.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2100 Kuskokwim Bay Salmon Unit:																			
FM-520	11130520	Program Management, KB Salmon	117.7	0.0	3.0	3.5	1.3	0.0	125.5	0.0	0.0	106.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-521	11130521	Fishery Monitoring, Kuskokwim Bay	16.0	0.0	0.7	2.0	2.0	0.0	20.7	0.0	0.0	20.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-522	11130522	Escapement Surveys, KBS	0.0	0.0	0.0	5.0	0.4	0.0	5.4	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-523	11130523	Goodnews River Weir	35.3	0.0	0.4	3.8	3.9	0.0	44.4	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			179.0	0.0	4.1	14.3	7.6	0.0	196.0	0.0	0.0	177.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2200 Kuskokwim River Salmon Unit:																			
FM-540	11130540	Program Management, Kusko Area	232.8	0.0	11.0	49.0	17.8	0.0	310.6	0.0	0.0	294.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-541	11130541	Fishery Monitoring, Kuskokwim Area	80.7	0.0	0.0	1.5	1.0	0.0	83.2	0.0	0.0	83.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-542	11130542	Kuskokwim River Run Assessment	132.6	0.0	6.4	5.5	11.0	0.0	155.5	0.0	0.0	155.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-543	11130543	Escapement Surveys, KRS	0.0	0.0	2.0	8.2	2.0	0.0	12.2	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-544	11130544	Kognukuk River Weir	48.4	0.0	2.2	19.7	5.0	0.0	75.3	0.0	0.0	75.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-545	11130545	Aniak River Sonar	50.9	0.0	1.5	12.4	9.9	0.0	74.7	0.0	0.0	74.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-546	11130546	Kuskokwim Tagging	79.1	0.0	4.0	24.7	36.3	0.0	144.1	0.0	0.0	144.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-547	11130547	Kuskokwim R Substait Monitoring	39.2	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-548	11130548	Kuskokwim Area Stock Biology	33.7	0.0	4.6	0.0	2.1	0.0	40.4	0.0	0.0	40.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-549	11130549	Kuskokwim Test Fish (GF)	43.7	0.0	0.0	5.0	2.3	0.0	51.0	0.0	0.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-549	11137549	Kuskokwim Test Fish	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
Total (11 projects)			741.1	0.0	31.7	126.0	90.2	0.0	989.0	0.0	0.0	970.8	0.0	0.0	0.0	0.0	0.0	0.0	2.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2010 Allocation**

Proj#	LC	71000	71000					Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF
			Other	72000	73000	74000	75000											
Fishery 2300 Yukon River Salmon																		
Unit:																		
FM-560	11130560	Summer Season Program Mgmt	305.1	0.0	25.8	25.0	3.1	0.0	359.0	0.0	0.0	324.5	0.0	0.0	0.0	0.0	0.0	0.0
FM-562	11130562	Fall Season Program Management	367.5	0.0	26.0	96.5	10.9	0.0	520.9	0.0	0.0	449.4	0.0	0.0	0.0	0.0	0.0	0.0
FM-563	11130563	Fall Season Fishery Monitoring	84.0	0.0	2.5	10.0	10.5	0.0	107.0	0.0	0.0	107.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-564	11130564	Pilot Station Sonar	328.4	0.0	3.9	28.6	37.9	0.0	398.8	0.0	0.0	398.8	0.0	0.0	0.0	0.0	0.0	0.0
FM-565	11130565	Sheenjek Sonar	85.8	0.0	1.6	10.0	8.1	0.0	105.5	0.0	0.0	105.5	0.0	0.0	0.0	0.0	0.0	0.0
FM-566	11130566	Lower Yukon Summer Chum TF	11.6	0.0	0.4	2.5	4.4	0.0	18.9	0.0	0.0	18.9	0.0	0.0	0.0	0.0	0.0	0.0
FM-567	11130567	Hooper Bay / Dalu Point Offshore TF	53.3	0.0	3.2	5.6	4.9	0.0	67.0	0.0	0.0	67.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-568	11130568	Lower YR TF / Stock Assessment	67.4	0.0	0.0	7.1	16.0	0.0	90.5	0.0	0.0	90.5	0.0	0.0	0.0	0.0	0.0	0.0
FM-569	11130569	Upper Yukon River Salmon	0.0	0.0	0.0	33.0	2.0	0.0	35.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-571	11130571	Yukon River Escapement Surveys	17.7	0.0	1.9	25.8	0.8	0.0	46.0	0.0	0.0	46.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-572	11130572	Yukon River Subsistence Estimation	164.1	0.0	19.5	16.0	4.5	0.0	194.1	0.0	0.0	194.1	0.0	0.0	0.0	0.0	0.0	0.0
FM-573	11130573	Yukon River JTC Support	38.6	0.0	46.0	15.0	0.0	0.0	99.6	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	0.0
FM-574	11130574	Yukon River Test Fish Fall Season	36.1	0.0	1.5	7.0	14.5	0.0	59.1	0.0	0.0	59.1	0.0	0.0	0.0	0.0	0.0	0.0
TF-568	11137568	Yukon River Test Fish Summer Season	10.7	0.0	0.0	9.5	50.0	0.0	70.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.2
Total (14 projects)			1,580.3	0.0	132.3	291.4	167.6	0.0	2,171.6	0.0	0.0	1,995.4	0.0	0.0	0.0	0.0	0.0	70.2
Fishery 2400 Norton Sound Salmon																		
Unit:																		
FM-580	11130580	Program Management, NS Salmon	399.3	0.0	15.9	36.5	8.5	0.0	460.2	0.0	0.0	460.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-581	11130581	Norton Sound Fishery Monitoring	36.7	0.0	1.2	0.3	0.2	0.0	38.4	0.0	0.0	38.4	0.0	0.0	0.0	0.0	0.0	0.0
FM-582	11130582	Uaalakleet Fishery Monitoring	57.1	0.0	4.0	6.6	6.1	0.0	73.8	0.0	0.0	73.8	0.0	0.0	0.0	0.0	0.0	0.0
FM-583	11130583	N.S. Salmon Escapement Surveys	0.0	0.0	0.6	21.4	0.0	0.0	22.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-585	11130585	Kwiniuk River Tower	47.4	0.0	0.8	4.1	6.0	0.0	58.3	0.0	0.0	58.3	0.0	0.0	0.0	0.0	0.0	0.0
FM-586	11130586	Norton Sound Stock Biology	78.7	0.0	1.0	2.7	2.8	0.0	85.2	0.0	0.0	85.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-589	11130589	Nome River Weir	29.1	0.0	0.0	1.0	6.3	0.0	36.4	0.0	0.0	36.4	0.0	0.0	0.0	0.0	0.0	0.0
FM-591	11130591	Niukluk River Tower	37.0	0.0	0.8	1.0	10.2	0.0	49.0	0.0	0.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (8 projects)			685.3	0.0	24.3	73.6	40.1	0.0	823.3	0.0	0.0	823.3	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2010 Allocation**

Proj#	LC	71000						Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF
		71000	Other	72000	73000	74000	75000											
Fishery 2500 Kotzebue Salmon																		
Unit:																		
FM-600	11130600	0.0	0.0	3.7	17.9	2.2	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-601	11130601	11.8	0.0	0.4	0.7	0.5	0.0	13.4	0.0	0.0	13.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-602	11130602	0.0	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-606	11130606	23.2	0.0	3.0	3.5	3.3	0.0	33.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)		35.0	0.0	7.1	28.3	6.0	0.0	76.4	0.0	0.0	76.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2550 AYK Region AKSSF Match																		
Unit:																		
FM-594	11130594	10.7	0.0	0.0	0.0	0.0	0.0	10.7	0.0	0.0	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)		10.7	0.0	0.0	0.0	0.0	0.0	10.7	0.0	0.0	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2600 A-Y-K Herring																		
Unit:																		
FM-620	11130620	32.2	0.0	6.3	0.7	4.8	0.0	44.0	0.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-621	11130621	18.6	0.0	0.0	4.8	5.0	0.0	28.4	0.0	0.0	28.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-622	11130622	8.5	0.0	1.2	5.5	4.6	0.0	19.8	0.0	0.0	19.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-623	11130623	0.0	0.0	0.0	15.8	0.7	0.0	16.5	0.0	0.0	16.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-624	11130624	0.0	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (5 projects)		59.3	0.0	7.5	40.3	15.1	0.0	122.2	0.0	0.0	122.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2700 Norton Sound Crab																		
Unit:																		
FM-640	11130640	43.0	0.0	1.6	0.5	4.7	0.0	49.8	0.0	0.0	49.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)		43.0	0.0	1.6	0.5	4.7	0.0	49.8	0.0	0.0	49.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2750 Arctic/North Slope Salmon																		
Unit:																		
FM-660	11130660	41.4	0.0	20.8	57.0	5.7	0.0	124.9	0.0	0.0	124.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)		41.4	0.0	20.8	57.0	5.7	0.0	124.9	0.0	0.0	124.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2010 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF
Fishery 4400 Interagency Receipts																		
Unit:																		
SP-203	NPRB Differentiation of Chum Salmon	0.0	0.0	0.0	0.0	6.0	0.0	6.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0
SP-450	11330445 Yukon River Panel & JTC Support	20.0	0.0	36.2	12.3	1.8	0.0	70.3	0.0	0.0	0.0	0.0	70.3	0.0	0.0	0.0	0.0	0.0
Total (2 projects)		20.0	0.0	36.2	12.3	7.8	0.0	76.3	0.0	0.0	0.0	0.0	76.3	0.0	0.0	0.0	0.0	0.0
Fishery 4450 Fish & Game Fund																		
Unit:																		
SP-454	11330454 Kusko Subsistence Survey's F&G Fund	56.5	0.0	4.9	0.0	5.6	0.0	67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)		56.5	0.0	4.9	0.0	5.6	0.0	67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 4470 Commercial Crew License Fees																		
Unit:																		
SP-471	11330335 Norton Sound King Crab - F&G Fund	7.9	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-472	11330336 NS Salmon and Herring - F&G Fund	25.2	0.0	0.0	0.9	3.8	0.0	29.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-480	11330378 AYK Kusko Mark Recapture F&G Fund	45.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)		78.1	0.0	0.0	0.9	3.8	0.0	82.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 4500 Statutory Program Receipts																		
Unit:																		
SP-505	11330483 YRP R&E Eagle Sonar & ASL Selections	83.6	0.0	1.5	8.2	25.8	0.0	119.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	119.1	0.0
SP-517	11330452 YDFDA Yukon River Mesh Size Study	13.9	0.0	0.0	0.0	0.3	0.0	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.2	0.0
SP-520	11330484 YRP R&E Radio Tower Retrieval	0.0	0.0	3.4	11.8	2.8	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0
SP-524	11330480 YRP R&E Eagle Sonar ASL	10.5	0.0	0.0	0.0	7.1	0.0	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0
SP-544	11330469 YRP R&E Baseline DNA Samples	0.0	0.0	2.0	52.0	6.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0
SP-570	11330472 YRP R&E Yukon Chinook Inseason GSI	22.5	0.0	0.0	2.4	5.8	0.0	30.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.7	0.0
Total (6 projects)		130.6	0.0	6.9	74.4	47.8	0.0	259.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	259.7	0.0
Fishery 4600 Miscellaneous Federal Projects																		
Unit:																		
SP-613	11330470 R&M Tanana Fall Video 09-08	0.0	0.0	0.0	21.0	0.0	0.0	21.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-616	11330471 R&M Pilot Station Extended Ops	15.7	0.0	0.0	0.0	2.2	0.0	17.9	17.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (2 projects)		15.7	0.0	0.0	21.0	2.2	0.0	38.9	38.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2010 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1016 EVQS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Fishery 5100 Federal Subsistence Projects																			
Unit:																			
SP-111	11330431	OSM Inseason Monitoring	12.1	0.0	0.0	2.3	0.0	0.0	14.4	14.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-112	11330432	OSM Inseason Support	16.0	0.0	6.7	6.9	0.0	0.0	29.6	29.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-118	11330448	OSM Lower Yukon Drift Test Fish	29.1	0.0	1.3	0.0	14.1	0.0	44.5	44.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-124	11330449	OSM Kanaktok & Goodnews River Salmon	67.8	0.0	1.2	5.7	8.5	0.0	83.2	83.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-129	11330444	OSM Kusko Salmon ASL Assessment	129.7	0.0	0.5	0.7	0.0	0.0	129.9	129.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-137	11330451	OSM Tatlawiksuk River Weir Continuation	74.2	0.0	6.2	7.7	13.4	0.0	101.5	101.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-138	11330459	OSM ASL Subsistence Chinook Harvest	57.1	0.0	2.7	37.9	2.6	0.0	100.3	100.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-152	11330464	OSM Anvik River Sonar	30.0	0.0	0.4	4.3	3.1	0.0	37.8	37.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-157	11330460	OSM George River Salmon Weir	135.7	0.0	1.7	35.5	20.9	0.0	193.8	193.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-168	11330641	OSM Tekotna River Weir	88.6	0.0	2.1	3.8	3.5	0.0	98.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-161	11330478	Kuskokwim Post Season Surveys	25.3	0.0	0.0	48.9	0.0	0.0	74.2	74.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (11 projects)			664.6	0.0	22.8	153.7	66.1	0.0	937.2	937.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5175 Treaty Implementation																			
Unit:																			
SP-1001	11330475	TI Border Sonar	74.6	0.0	1.5	12.0	6.0	0.0	94.1	94.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1003	11330474	TI Lower Yukon Monitoring	79.3	0.0	6.5	13.5	23.0	0.0	122.3	122.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1005	11330476	TI Yukon River Stock Identification	97.6	0.0	4.0	6.8	5.7	0.0	114.1	114.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)			251.5	0.0	12.0	32.3	34.7	0.0	330.5	330.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5300 Shellfish/Groundfish Projects																			
Unit:																			
SP-2202	11330434	Norton Sound Trawl Survey	40.0	0.0	2.0	3.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			40.0	0.0	2.0	3.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5305 Fish/Wildlife Careers For Alaskans																			
Unit:																			
SP-3121	11330441	FWCA Nome Apprentice	3.3	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-3122	11330442	FWCA Bethel Apprentice	3.4	0.0	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (2 projects)			6.7	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2010 Allocation**

Proj#	LC	71000							Total	1002	1003	1004	1005	1007	1018	1024	1061	1108	1109
		71000	Other	72000	73000	74000	75000	FED		GFM	GF	GFFR	IA	EVOS	F&G	CIP	SPR	TF	
Fishery 5600 CIP Positions																			
Unit:																			
CP-613	11339049	AYK BESSID Catch Sampling	47.5	0.0	0.0	0.0	0.0	0.0	47.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.5	0.0	0.0
CP-721	11339048	Assess of Pacific Salmon Resource in AYK	60.7	0.0	0.0	0.0	0.0	0.0	60.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.7	0.0	0.0
CP-727	11145125	Kuskokwim Coho Genetics	6.8	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0
CP-732	11145716	Kuskokwim River Coho, Ph 3 of 3	103.0	0.0	0.0	0.0	0.0	0.0	103.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.0	0.0	0.0
CP-738	11145671	Norton Sound Chinook Growth	4.3	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0
CP-739	11145672	Productivity of Kuskokwim Juvenile Coho	6.8	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0
CP-744	11339043	Yukon River Pilot Station Sonar Est.	34.1	0.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0
CP-807		Kuskokwim River Sockeye Salmon	18.2	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0
Total (8 projects)			281.4	0.0	0.0	0.0	0.0	0.0	281.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	281.4	0.0	0.0
Totals for Region: 3 (93 projects)			6,266.1	0.0	351.2	1,021.7	558.7	7.0	8,204.7	1,276.5	0.0	5,747.3	0.0	76.3	0.0	0.0	281.4	259.7	72.2
Report Totals			6,266.1	0.0	351.2	1,021.7	558.7	7.0	8,204.7	1,276.5	0.0	5,747.3	0.0	76.3	0.0	0.0	281.4	259.7	72.2

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2009 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Region:3 A-Y-K																			
Fishery 2000 A-Y-K Regional Administration																			
Unit:																			
FM-30908	11130908	Anchorage Admin Unit	357.6	0.0	6.0	6.2	12.0	0.0	381.8	0.0	0.0	381.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-500	11130500	Program Management, AYK Region	489.8	0.0	31.0	79.3	32.8	7.0	619.9	0.0	0.0	493.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-501	11130501	Biometric Support, AYK	302.8	0.0	0.0	3.1	3.9	0.0	309.8	0.0	0.0	301.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-502	11130502	AYK Sonar Program Management	216.9	0.0	0.0	18.2	0.0	0.0	235.1	0.0	0.0	219.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-506	11130506	AYK Regional Resource Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-507	11130507	Miscellaneous RSAs to Dept. of Admin.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-508		AYK Region Stock Assessment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-503	11137503	Unallocated TF Authorization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (8 projects)			1,338.1	0.0	37.0	106.8	48.7	7.0	1,537.6	0.0	0.0	1,396.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2100 Kuskokwim Bay Salmon																			
Unit:																			
FM-520	11130520	Program Management, KB Salmon	127.7	0.0	3.0	3.5	1.3	0.0	135.5	0.0	0.0	115.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-521	11130521	Fishery Monitoring, Kuskokwim Bay	15.2	0.0	0.7	2.0	2.0	0.0	19.9	0.0	0.0	19.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-522	11130522	Escapement Surveys, KBS	0.0	0.0	0.0	5.0	0.4	0.0	5.4	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-523	11130523	Goodnews River Weir	35.7	0.0	0.4	3.8	3.9	0.0	43.8	0.0	0.0	43.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			178.6	0.0	4.1	14.3	7.6	0.0	204.6	0.0	0.0	184.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2009 Allocation

Proj#	LC	71000	71000					Total	1002 FED	1003 GFM	1004 GF	1005 GEPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF
			Other	72000	73000	74000	75000											
Fishery 2200 Kuskokwim River Salmon																		
Unit:																		
FM-540	11130540	Program Management, Kuskokwim Area	224.3	0.0	11.0	49.0	17.8	0.0	302.1	0.0	0.0	286.3	0.0	0.0	0.0	0.0	0.0	0.0
FM-541	11130541	Fishery Monitoring Kuskokwim Area	76.7	0.0	0.0	1.5	1.0	0.0	79.2	0.0	0.0	79.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-542	11130542	Kuskokwim River Run Assessment	140.0	0.0	6.4	5.5	11.0	0.0	162.9	0.0	0.0	162.9	0.0	0.0	0.0	0.0	0.0	0.0
FM-543	11130543	Escapement Surveys, KRS	0.0	0.0	2.0	8.2	2.0	0.0	12.2	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-544	11130544	Kogrukluk River Weir	51.3	0.0	2.2	19.7	5.0	0.0	78.0	0.0	0.0	78.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-545	11130545	Aniak River Sonar	38.9	0.0	1.5	12.4	9.9	0.0	62.7	0.0	0.0	62.7	0.0	0.0	0.0	0.0	0.0	0.0
FM-546	11130546	Kuskokwim Tagging	80.4	0.0	4.0	24.7	36.3	0.0	145.4	0.0	0.0	145.4	0.0	0.0	0.0	0.0	0.0	0.0
FM-547	11130547	Kuskokwim R Subsist Monitoring	37.1	0.0	0.0	0.0	0.8	0.0	37.9	0.0	0.0	37.9	0.0	0.0	0.0	0.0	0.0	0.0
FM-548	11130548	Kuskokwim Area Stock Biology	33.3	0.0	4.6	0.0	2.1	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-549	11130549	Kuskokwim Test Fish (GF)	42.9	0.0	0.0	5.0	2.3	0.0	50.2	0.0	0.0	50.2	0.0	0.0	0.0	0.0	0.0	0.0
TF-549	11137549	Kuskokwim Test Fish	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
Total (11 projects)			724.7	0.0	31.7	126.0	90.2	0.0	972.6	0.0	0.0	954.8	0.0	0.0	0.0	0.0	0.0	2.0
Fishery 2300 Yukon River Salmon																		
Unit:																		
FM-560	11130560	Summer Season Program Mgmt	336.1	0.0	25.8	25.0	3.1	0.0	390.0	0.0	0.0	352.6	0.0	0.0	0.0	0.0	0.0	0.0
FM-561		Summer Season Fishery Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-562	11130562	Fall Season Program Management	376.9	0.0	26.0	96.5	10.9	0.0	510.3	0.0	0.0	440.3	0.0	0.0	0.0	0.0	0.0	0.0
FM-563	11130563	Fall Season Fishery Monitoring	89.3	0.0	2.5	10.0	10.5	0.0	112.3	0.0	0.0	112.3	0.0	0.0	0.0	0.0	0.0	0.0
FM-564	11130564	Pilot Station Sonar	298.9	0.0	3.9	28.6	37.9	0.0	369.3	0.0	0.0	369.3	0.0	0.0	0.0	0.0	0.0	0.0
FM-565	11130565	Sheenjek Sonar	82.9	0.0	1.6	10.0	8.1	0.0	102.6	0.0	0.0	102.6	0.0	0.0	0.0	0.0	0.0	0.0
FM-566	11130566	Lower YR TF / Stock Assessment	65.6	0.0	0.0	7.1	16.0	0.0	88.7	0.0	0.0	88.7	0.0	0.0	0.0	0.0	0.0	0.0
FM-569	11130569	Upper Yukon River Salmon	0.0	0.0	0.0	14.5	0.5	0.0	15.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-571	11130571	Yukon River Escapement Surveys	18.9	0.0	1.9	25.6	0.8	0.0	47.2	0.0	0.0	47.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-572	11130572	Yukon River Subsistence Estimation	120.2	0.0	19.5	16.0	4.5	0.0	160.2	0.0	0.0	160.2	0.0	0.0	0.0	0.0	0.0	0.0
FM-573	11130573	Yukon River JTC Support	44.7	0.0	46.0	15.0	0.0	0.0	105.7	0.0	0.0	105.7	0.0	0.0	0.0	0.0	0.0	0.0
TF-568	11137568	Yukon River Test Fish Summer Season	10.5	0.0	0.0	9.5	50.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0
TF-570		Yukon River Test Fish Fall Season	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (13 projects)			1,444.0	0.0	127.2	257.8	142.3	0.0	1,971.3	0.0	0.0	1,793.9	0.0	0.0	0.0	0.0	0.0	70.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2009 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED.	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Fishery 2400 Norton Sound Salmon																			
Unit:																			
FM-580	11130580	Program Management, NS Salmon	404.3	0.0	15.9	36.5	8.5	0.0	465.2	0.0	0.0	465.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-581	11130581	Norton Sound Fishery Monitoring	21.8	0.0	1.2	0.3	0.2	0.0	23.5	0.0	0.0	23.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-582	11130582	Utalikleet Fishery Monitoring	63.5	0.0	4.0	6.6	6.1	0.0	80.2	0.0	0.0	80.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-583	11130583	N.S. Salmon Escapement Surveys	0.0	0.0	0.6	15.0	0.0	0.0	15.6	0.0	0.0	15.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-585	11130585	Kwiniuk River Tower	43.8	0.0	0.8	4.1	6.0	0.0	54.7	0.0	0.0	54.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-586	11130586	Norton Sound Stock Biology	74.1	0.0	1.0	2.7	2.8	0.0	80.6	0.0	0.0	80.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-587	11130587	NW Bio/Rehabilitation	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-589	11130589	Neme River Weir	27.4	0.0	0.0	1.0	5.3	0.0	34.7	0.0	0.0	34.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-590	11130590	N.S./Kotz Subsistence Surveys	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-591	11130591	Niukluk River Tower	35.6	0.0	0.8	1.0	10.2	0.0	47.6	0.0	0.0	47.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (10 projects)			670.5	0.0	24.3	67.2	40.1	0.0	802.1	0.0	0.0	802.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2500 Kotzebue Salmon																			
Unit:																			
FM-600	11130600	Program Mgmt - Kotzebue Salmon	0.0	0.0	3.7	17.9	2.2	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-601	11130601	Kotzebue Fishery Monitoring	11.2	0.0	0.4	0.7	0.5	0.0	12.8	0.0	0.0	12.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-602	11130602	Kotz Sound Escapement Surveys	0.0	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-606	11130606	Kobuk River Test Fish (GF)	29.9	0.0	3.0	3.5	3.3	0.0	39.7	0.0	0.0	39.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)			32.1	0.0	7.1	28.3	6.0	0.0	73.5	0.0	0.0	73.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2600 A-Y-K Herring																			
Unit:																			
FM-620	11130620	Kuskokwim Monitoring	31.0	0.0	6.3	0.7	4.8	0.0	42.8	0.0	0.0	42.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-621	11130621	Cape Romanzof Monitoring	17.8	0.0	0.0	4.8	5.0	0.0	27.6	0.0	0.0	27.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-622	11130622	Norton Sound Monitoring	8.2	0.0	1.2	5.5	4.6	0.0	19.5	0.0	0.0	19.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-623	11130623	Kuskokwim Aerial Surveys	0.0	0.0	0.0	22.0	0.7	0.0	22.7	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-624	11130624	Norton Sound Aerial Surveys	0.0	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (5 projects)			57.0	0.0	7.5	46.5	15.1	0.0	125.1	0.0	0.0	126.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 2700 Norton Sound Crab																			
Unit:																			
FM-640	11130640	N.S. Crab Fishery Monitoring	41.0	0.0	1.6	0.5	4.7	0.0	47.8	0.0	0.0	47.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			41.0	0.0	1.6	0.5	4.7	0.0	47.8	0.0	0.0	47.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2009 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFR	1007 IA	1018 EVOS	1024 F&G	1061 C/P	1108 SPR	1109 TF	
Fishery 4400 Interagency Receipts																			
Unit:																			
SP-450	11330445	Yukon River Panel & JTC Support	16.4	0.0	32.0	20.0	1.8	0.0	70.2	0.0	0.0	0.0	0.0	70.2	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			16.4	0.0	32.0	20.0	1.8	0.0	70.2	0.0	0.0	0.0	0.0	70.2	0.0	0.0	0.0	0.0	0.0
Fishery 4450 Fish & Game Fund																			
Unit:																			
SP-454	11330454	Kusko Subsistence Survey's F&G Fund	39.9	0.0	0.0	0.0	10.1	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)			39.9	0.0	0.0	0.0	10.1	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 4470 Commercial Crew License Fees																			
Unit:																			
SP-471	11330335	Norton Sound King Crab - F&G Fund	5.3	0.0	0.0	0.0	2.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-472	11330336	NS Salmon and Herring - F&G Fund	18.0	0.0	2.0	4.0	5.9	0.0	29.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-480	11330378	AYK Kusko Mark Recapture F&G Fund	45.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (3 projects)			68.3	0.0	2.0	4.6	7.9	0.0	82.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 4500 Statutory Program Receipts																			
Unit:																			
SP-505		YRP R&E Eagle Sonar Joint Operation	71.3	0.0	1.5	8.0	10.8	0.0	91.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.6	0.0
SP-511		YRP R&E Pilot Station Echosound Upgrad	0.0	0.0	0.0	0.0	8.0	30.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0
SP-517	11330452	YDFDA Yukon River Mesh Size Study	13.3	0.0	0.0	0.0	0.3	0.0	13.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.6	0.0
SP-538	11330471	YRP R&M Pilot Station Extended Field Op	15.5	0.0	0.0	0.0	2.1	0.0	17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.6	0.0
SP-565	11330470	YRP R&M Tanana River Fish Wheel Index	0.0	0.0	0.0	17.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	0.0
Total (5 projects)			100.1	0.0	1.5	25.0	21.2	30.0	177.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	177.8	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2009 Allocation**

Proj#	LC	71000	71009					Total	1002	1003	1004	1005	1007	1018	1024	1061	1108	1109
			Other	72000	73000	74000	75000		FED	GFM	GF	GFPR	IA	EVOS	F&G	CIP	SPR	TF
Fishery 5100 Federal Subsistence Projects																		
Unit:																		
SP-109	11330449	OSM Kanektok & Goodnews River Salmon	53.4	0.0	0.7	1.1	7.3	0.0	62.5	62.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-111	11330431	OSM Inseason Monitoring	10.9	0.0	0.0	23.9	9.1	0.0	43.9	43.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-112	11330432	OSM Inseason Support	13.8	0.0	17.0	5.6	1.0	0.0	37.4	37.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-115	11330450	OSM Kusko Chum Reconstruction	2.6	0.0	0.0	0.0	0.0	0.0	2.6	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-118	11330448	OSM Lower Yukon Drift Test Fish	31.5	0.0	0.7	0.0	12.6	0.0	44.8	44.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-129	11330444	OSM Kusko Salmon ASL Assessment	89.6	0.0	0.5	0.5	0.0	0.0	84.6	84.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-137	11330451	OSM Taffawiksuk River Weir Continuation	57.5	0.0	2.5	2.0	9.0	0.0	71.0	71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-138	11330459	OSM ASL Subsistence Chinook Harvest	54.5	0.0	0.2	1.2	4.9	0.0	60.8	60.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-152	11330464	OSM Anvik River Sonar	44.1	0.0	1.5	8.6	8.4	0.0	62.6	62.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-157	11330460	OSM George River Salmon Weir	79.4	0.0	0.9	4.3	17.0	0.0	101.6	101.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-158	11330641	OSM Takotna River Weir	22.0	0.0	1.0	1.7	6.3	0.0	31.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (11 projects)		453.3	0.0	25.0	48.9	75.6	0.0	602.8	602.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5175 Treaty Implementation																		
Unit:																		
SP-1004	11330475	TI Border Sonar	71.3	0.0	1.5	8.0	10.8	0.0	91.6	91.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1003	11330474	TI Lower Yukon Monitoring	81.7	0.0	7.0	14.0	23.5	0.0	126.2	126.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1005	11330476	TI Yukon River Stock Identification	96.3	0.0	4.0	6.8	5.7	0.0	112.8	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1008	11330477	TI Ichthyoplankton	0.0	0.0	0.0	7.5	1.5	0.0	9.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (4 projects)		249.3	0.0	12.5	36.3	41.5	0.0	339.6	339.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5280 Bering Sea Crab Research VII																		
Unit:																		
SP-2137	11330467	NS Red King Crab Trawl Survey NOAA	0.0	0.0	0.0	90.0	0.0	0.0	90.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)		0.0	0.0	0.0	90.0	0.0	0.0	90.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery 5300 Shellfish/Groundfish Projects																		
Unit:																		
SP-2202	11330434	Norton Sound Trawl Survey	0.0	0.0	5.0	40.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1 projects)		0.0	0.0	5.0	40.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2009 Allocation**

Proj#	LC	71000	71000 Other	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1005 GFPR	1007 IA	1018 EVOS	1024 F&G	1061 CIP	1108 SPR	1109 TF	
Fishery 5305 Fish/Wildlife Careers For Alaskans																			
Unit:																			
SP-3121	11330441		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SP-3122	11330442		9.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total (2 projects)			9.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fishery 5600 CIP Positions																			
Unit:																			
CP-613	11339047		37.3	0.0	0.0	0.0	0.0	37.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.3	0.0	0.0	
CP-721	11339048		43.4	0.0	0.0	0.0	0.0	43.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.4	0.0	0.0	
CP-727	11445125		6.7	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	
CP-732	11445565		115.7	0.0	0.0	0.0	0.0	115.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	115.7	0.0	0.0	
CP-737	11445558		106.7	0.0	0.0	0.0	0.0	106.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	106.7	0.0	0.0	
CP-738	11445671		30.5	0.0	0.0	0.0	0.0	30.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.5	0.0	0.0	
CP-739	11445672		32.2	0.0	0.0	0.0	0.0	32.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.2	0.0	0.0	
CP-740	11445673		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
CP-744	11339043		34.2	0.0	0.0	0.0	0.0	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0	0.0	
CP-765	11445554		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Total (10 projects)			406.7	0.0	0.0	0.0	0.0	406.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	406.6	0.0	0.0	
Totals for Region: 3 (95 projects)			5,829.0	0.0	318.5	912.2	517.8	37.0	7,614.5	1,032.3	0.0	5,378.9	0.0	70.2	0.0	0.0	406.6	177.8	72.0
Report Totals			5,829.0	0.0	318.5	912.2	517.8	37.0	7,614.5	1,032.3	0.0	5,378.9	0.0	70.2	0.0	0.0	406.6	177.8	72.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2008 Allocation**

Region 3 Component 2169 Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 2000 A-Y-K Regional Administration																			
FM-30908 Anchorage Admin Unit	270.1	4.9	5.3	11.5	0.0	291.8	0.0	0.0	291.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-500 Program Management, AYK Region	345.1	25.0	66.3	34.5	0.0	470.9	0.0	0.0	342.7	0.0	0.0	128.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-501 Biometric Support, AYK	291.5	0.0	3.1	3.9	0.0	298.5	0.0	0.0	290.3	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-502 AYK Sonar Program Management	196.6	0.0	18.2	0.0	0.0	214.8	0.0	0.0	200.5	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-506 AYK Regional Resource Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-507 Miscellaneous RSAs to Dept. of Admin.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-508 AYK Region Stock Assessment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-503 Unallocated TF Authorization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2000 (8 projects)	1,103.3	29.9	92.9	49.9	0.0	1,276.0	0.0	0.0	1,125.4	0.0	0.0	150.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 2100 Kuskokwim Bay Salmon																			
FM-520 Program Management, KB Salmon	123.7	3.0	3.5	1.3	0.0	131.5	0.0	0.0	112.0	0.0	0.0	19.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-521 Fishery Monitoring, Kuskokwim Bay	14.3	0.7	2.0	2.0	0.0	19.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-522 Escapement Surveys, KBS	0.0	0.0	5.0	0.4	0.0	5.4	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-523 Goodnews River Weir	35.2	0.4	3.8	3.9	0.0	43.3	0.0	0.0	43.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2100 (4 projects)	173.2	4.1	14.3	7.6	0.0	199.2	0.0	0.0	179.7	0.0	0.0	19.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 2200 Kuskokwim River Salmon																			
FM-540 Program Management, Kusko Area	267.3	11.5	49.1	18.1	0.0	346.0	0.0	0.0	327.9	0.0	0.0	18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-541 Fishery Monitoring Kuskokwim Area	71.8	0.0	1.6	1.0	0.0	74.3	0.0	0.0	74.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-542 Kuskokwim River Run Assessment	134.4	6.4	5.5	11.0	0.0	157.3	0.0	0.0	157.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-543 Escapement Surveys, KRS	0.0	2.0	8.2	2.0	0.0	12.2	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-544 Kogruktuk River Weir	38.3	2.2	19.7	5.0	0.0	65.2	0.0	0.0	65.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-545 Aniak River Sonar	36.8	1.5	12.4	9.9	0.0	60.4	0.0	0.0	60.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-546 Kuskokwim Tagging	86.5	4.0	24.7	36.3	0.0	151.5	0.0	0.0	151.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-547 Kuskokwim R Substst Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-548 Kuskokwim Area Stock Biology	33.1	4.6	0.0	2.1	0.0	39.8	0.0	0.0	39.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-549 Kuskokwim Test Fish (GF)	40.4	0.0	5.0	2.3	0.0	47.7	0.0	0.0	47.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-549 Kuskokwim Test Fish	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0
Totals for 2200 (11 projects)	708.4	32.2	126.1	89.7	0.0	956.4	0.0	0.0	936.2	0.0	0.0	18.1	0.0	0.0	2.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2008 Allocation**

Region 3												1002	1003	1004	1007	1018	1036	1061	1108	1109	1156	1194	1201	
Component 2169		71000	72000	73000	74000	75000	Total	FED	GFM	GF	IA	EVOS	CFLN	CIP	SPR	TF	RS	FGND	CFEC					
Project Number																								
Fishery Unit	2300 Yukon River Salmon																							
FM-560	Summer Season Program Mgmt	290.1	19.1	25.0	3.1	0.0	337.3	0.0	0.0	304.9	0.0	0.0	32.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-561	Summer Season Fishery Monitoring	119.1	5.0	21.1	9.0	0.0	154.2	0.0	0.0	154.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-562	Fall Season Program Management	333.0	26.0	96.5	10.9	0.0	466.4	0.0	0.0	402.4	0.0	0.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-563	Fall Season Fishery Monitoring	81.6	2.5	10.0	10.5	0.0	104.6	0.0	0.0	104.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-564	Anvik Sonar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-565	Sheenjek Sonar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-568	Tanana River Fall Chum Tagging	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-569	Upper Yukon River Salmon	0.0	0.0	14.5	0.5	0.0	15.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-571	Yukon River Run Assessment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TF-568	Yukon River Test Fish Summer Season	10.2	0.0	9.8	50.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TF-570	Yukon River Test Fish Fall Season	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 2300 (11 projects)		834.0	52.6	178.9	84.0	0.0	1,147.5	0.0	0.0	981.0	0.0	0.0	96.4	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fishery Unit	2400 Norton Sound Salmon																							
FM-580	Program Management, NS Salmon	369.5	15.9	36.5	8.5	0.0	430.4	0.0	0.0	430.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-581	Norton Sound Fishery Monitoring	20.4	1.2	0.3	0.2	0.0	22.1	0.0	0.0	22.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-582	Unalakleet Fishery Monitoring	42.7	1.3	6.6	3.1	0.0	53.7	0.0	0.0	53.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-583	N.S. Salmon Escapement Surveys	0.0	0.6	15.0	0.0	0.0	15.6	0.0	0.0	15.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-585	Kwiniuk River Tower	40.7	0.8	4.1	6.0	0.0	51.6	0.0	0.0	51.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-586	Norton Sound Stock Biology	69.4	1.0	2.7	2.8	0.0	75.9	0.0	0.0	75.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-587	NW Bja/Rehabilitation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-589	Nome River Weir	24.9	0.0	1.0	6.3	0.0	32.2	0.0	0.0	32.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-590	N.S./Kotz Subsistence Surveys	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-591	Niukluk River Tower	33.5	0.8	1.0	10.2	0.0	45.5	0.0	0.0	45.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 2400 (10 projects)		601.1	21.6	67.2	37.1	0.0	727.0	0.0	0.0	726.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fishery Unit	2500 Kotzebue Salmon																							
FM-600	Program Mgmt - Kotzebue Salmon	0.0	3.7	17.9	2.2	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-601	Kotzebue Fishery Monitoring	10.4	0.4	0.7	0.5	0.0	12.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-602	Kotz Sound Escapement Surveys	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FM-606	Kobuk River Test Fish (GF)	24.5	3.0	3.5	3.3	0.0	34.3	0.0	0.0	34.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 2500 (4 projects)		34.9	7.1	28.3	6.0	0.0	76.3	0.0	0.0	76.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2008 Allocation**

Region 3
Component 2169

Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 1A	1018 EVOS	1036 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 2600 A-Y-K Herring																			
FM-620 Kuskokwim Monitoring	30.5	6.3	0.7	4.8	0.0	42.3	0.0	0.0	42.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-621 Cape Romanzof Monitoring	16.5	0.0	4.8	5.0	0.0	26.3	0.0	0.0	26.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-622 Norton Sound Monitoring	7.4	1.2	5.5	4.6	0.0	18.7	0.0	0.0	18.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-623 Kuskokwim Aerial Surveys	0.0	0.0	22.0	0.7	0.0	22.7	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-624 Norton Sound Aerial Surveys	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2600 (5 projects)	54.4	7.5	46.5	15.1	0.0	123.5	0.0	0.0	123.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 2700 Norton Sound Crab																			
FM-640 N.S. Crab Fishery Monitoring	37.5	1.6	0.5	4.7	0.0	44.3	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2700 (1 projects)	37.5	1.6	0.5	4.7	0.0	44.3	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for Region 3 (54 projects)	3,546.8	156.6	552.7	294.1	0.0	4,550.2	0.0	0.0	4,193.4	0.0	0.0	284.5	0.0	0.0	72.0	0.0	0.0	0.0	0.0
Report Totals	3,546.8	156.6	552.7	294.1	0.0	4,550.2	0.0	0.0	4,193.4	0.0	0.0	284.5	0.0	0.0	72.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2008 Allocation**

Region 3 Component 1943 Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 4325 CF Indirect Projects																			
SP-190 Yukon River Salmon Agreement Indirect	43.5	2.7	1.5	8.5	0.0	56.2	56.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4325 (1 projects)	43.5	2.7	1.5	8.5	0.0	56.2	56.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4400 Interagency Receipts																			
SP-450 Yukon River Panel & JTC Support	15.0	32.0	20.0	1.8	0.0	68.8	0.0	0.0	0.0	68.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4400 (1 projects)	15.0	32.0	20.0	1.8	0.0	68.8	0.0	0.0	0.0	68.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4450 Fines and Forfeitures																			
SP-454 Kusko Subistence Survey's F&G Fund	0.0	0.0	42.4	0.0	0.0	42.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.4	0.0	0.0
Totals for 4450 (1 projects)	0.0	0.0	42.4	0.0	0.0	42.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.4	0.0	0.0
Fishery Unit 4470 Commercial License Fees																			
SP-471 Norton Sound King Crab - F&G Fund	5.3	0.0	0.6	2.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0
SP-472 NS Salmon and Herring - F&G Fund	19.2	2.0	2.8	5.9	0.0	29.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.9	0.0	0.0
SP-480 AYK Kusko Mark Recapture F&G Fund	45.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0
Totals for 4470 (3 projects)	69.5	2.0	3.4	7.9	0.0	82.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	82.8	0.0	0.0
Fishery Unit 4500 Statutory Program Receipts																			
SP-517 YDFDA Yukon River Mesh Size Study	0.0	0.0	0.0	26.7	0.0	26.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.7	0.0	0.0	0.0	0.0	0.0
SP-542 R&E Chinook Salmon Aging Consistency	13.0	2.2	9.7	0.2	0.0	25.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.1	0.0	0.0	0.0	0.0	0.0
SP-543 R&E Yukon River Chinook Ichthyophonus	0.0	0.9	7.3	2.4	0.0	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.6	0.0	0.0	0.0	0.0	0.0
Totals for 4500 (3 projects)	13.0	3.1	17.0	29.3	0.0	62.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.4	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4800 US/Canada - Region 3																			
SP-810 JTC Support	122.6	15.5	7.0	6.3	0.0	151.4	151.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-814 Subistence Harvest Monitoring	82.4	17.4	7.5	3.8	0.0	111.1	111.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-815 Spawning Escape Survey	15.6	1.8	25.6	0.8	0.0	43.8	43.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-817 Yukon River Sonar	285.8	3.2	34.9	35.8	0.0	359.7	359.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-818 Yukon River Salmon Program Support	64.4	0.0	6.2	16.8	0.0	87.4	87.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-819 Sheenjek River Sonar	67.1	0.9	9.2	4.8	0.0	82.0	82.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-821 Administrative Support	41.8	1.6	0.0	0.0	0.0	43.4	43.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4800 (7 projects)	679.7	40.4	90.4	68.3	0.0	878.8	878.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2008 Allocation**

Region 3 Component 1943 Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1106 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 4900 FMP - EJ Grant																			
SP-919 EJ - Management of Nome Crab Community	14.1	0.0	0.0	0.9	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4900 (1 projects)	14.1	0.0	0.0	0.9	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4930 WASSIP																			
SP-956 AYK WASSIP Catch Sampling	14.9	2.2	11.4	1.0	0.0	29.5	29.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4930 (1 projects)	14.9	2.2	11.4	1.0	0.0	29.5	29.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 5100 Federal Subsistence Projects																			
SP-109 OSM Kanektok & Goodnews River Salmon	52.4	1.3	10.3	8.2	10.0	82.2	82.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-111 OSM Inseason Monitoring	18.8	0.0	34.9	0.0	0.0	53.7	53.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-112 OSM Inseason Support	13.6	9.9	6.0	1.1	0.0	29.6	29.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-116 OSM Kuskokwim Chum Reconstruction	23.3	0.0	0.0	0.0	0.0	23.3	23.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-118 OSM Lower Yukon Drift Test Fish	32.4	0.6	0.0	11.6	7.0	51.6	51.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-122 OSM George and Takotna River Weirs	34.1	4.1	6.7	6.2	0.0	51.1	51.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-129 OSM Kuskokwim Salmon ASL Assessment	60.9	0.4	0.5	0.0	0.0	61.8	61.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-130 OSM Develop Shared Fishery Database	17.0	0.7	4.1	6.1	0.0	27.9	27.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-133 OSM Kuskokwim Salmon Stock Assessment	1.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-134 OSM Tanana Fall Chum Mark Recapture	128.6	1.7	39.2	20.6	0.0	190.1	190.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-137 OSM Tadaaviksuk River Weir Continuation	53.5	2.5	4.0	10.0	0.0	70.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-138 OSM ASL Subsistence Chinook Harvest	16.5	0.0	3.7	0.0	0.0	20.2	20.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-152 OSM Anvik River Sonar	19.1	1.5	7.1	4.8	0.0	32.5	32.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 5100 (13 projects)	471.2	22.7	115.5	68.6	17.0	695.0	695.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 5175 Treaty Implementation																			
SP-1001 TI Border Sonar	156.3	3.0	16.1	22.0	0.0	197.4	197.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1002 TI Yukon Subsistence Survey	52.2	2.0	10.2	0.2	0.0	64.6	64.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1005 TI Yukon River Stock Identification	83.4	3.6	7.2	7.0	0.0	101.2	101.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 5175 (3 projects)	291.9	8.6	33.5	29.2	0.0	363.2	363.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 5300 Shellfish/Groundfish Projects																			
SP-2202 Norton Sound Trawl Survey	0.0	5.0	40.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0
Totals for 5300 (1 projects)	0.0	5.0	40.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0

Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2008 Allocation

Region 3 Component 1943 Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 5305 Fish/Wildlife Careers For Alaskans																			
SP-3121 FWCA Nome Apprentice	9.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0
SP-3122 FWCA Bethel Apprentice	4.7	1.2	1.4	3.1	0.0	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4
Totals for 5305 (2 projects)	13.7	1.2	1.4	3.1	0.0	19.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5
Fishery Unit 5600 CIP Positions																			
CP-513 AYK Waspip CIP Sampling	29.2	0.0	0.0	0.0	0.0	29.2	0.0	0.0	0.0	0.0	0.0	0.0	29.2	0.0	0.0	0.0	0.0	0.0	0.0
CP-726 AYK SSI - Fall Chum Tanana Radio	103.1	0.0	0.0	0.0	0.0	103.1	0.0	0.0	0.0	0.0	0.0	0.0	103.1	0.0	0.0	0.0	0.0	0.0	0.0
CP-744 Yukon River Pilot Station Sonar Est.	32.5	0.0	0.0	0.0	0.0	32.5	0.0	0.0	0.0	0.0	0.0	0.0	32.5	0.0	0.0	0.0	0.0	0.0	0.0
CP-764 AYK SSI - Kusko Sockeye Investigations	47.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	0.0
CP-765 AYK SSI - Kusko Chinook Reconstruction	38.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 5600 (5 projects)	249.8	0.0	0.0	0.0	0.0	249.8	0.0	0.0	0.0	0.0	0.0	0.0	249.8	0.0	0.0	0.0	0.0	0.0	0.0
Totals for Region 3 (42 projects)	1,876.3	119.9	376.5	223.6	17.0	2,613.3	2,037.7	0.0	0.0	68.8	0.0	0.0	249.8	62.4	0.0	0.0	125.2	69.5	
Report Totals	1,876.3	119.9	376.5	223.6	17.0	2,613.3	2,037.7	0.0	0.0	68.8	0.0	0.0	249.8	62.4	0.0	0.0	125.2	69.5	

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2007 Allocation**

Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1038 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Region 3 A-Y-K																			
Fishery Unit 2000 A-Y-K Regional Administration																			
FM-30908 Anchorage Admin Unit	283.3	3.5	5.0	11.5	0.0	283.3	0.0	0.0	283.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-500 Program Management, AYK Region	355.3	25.0	47.3	18.0	0.0	445.6	0.0	0.0	332.7	0.0	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-501 Biometric Support, AYK	292.4	0.0	3.1	3.9	0.0	299.4	0.0	0.0	291.3	0.0	0.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-502 AYK Sonar Program Management	193.6	0.0	18.2	0.0	0.0	211.8	0.0	0.0	197.7	0.0	0.0	14.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-506 AYK Regional Resource Development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-507 Miscellaneous RSAs to Dept. of Admin.	0.0	0.0	132.1	0.0	0.0	132.1	0.0	0.0	132.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-508 AYK Region Stock Assessment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-503 Unallocated TF Authorization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2000 (8 projects)	1,104.6	28.5	205.7	33.4	0.0	1,372.2	0.0	0.0	1,237.0	0.0	0.0	135.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 2100 Kuskokwim Bay Salmon																			
FM-520 Program Management, KB Salmon	105.6	3.0	3.5	1.3	0.0	113.4	0.0	0.0	96.6	0.0	0.0	16.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-521 Fishery Monitoring, Kuskokwim Bay	14.1	0.7	2.0	2.0	0.0	18.8	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-522 Escapement Surveys, KBS	0.0	0.0	5.0	0.4	0.0	5.4	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-523 Goodnews River Weir	38.0	0.4	3.8	3.9	0.0	46.1	0.0	0.0	46.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2100 (4 projects)	157.7	4.1	14.3	7.6	0.0	183.7	0.0	0.0	166.9	0.0	0.0	16.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 2200 Kuskokwim River Salmon																			
FM-540 Program Management, Kusko Area	282.5	11.5	50.0	18.1	0.0	362.1	0.0	0.0	343.2	0.0	0.0	18.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-541 Fishery Monitoring Kuskokwim Area	73.3	0.0	1.5	1.0	0.0	75.8	0.0	0.0	75.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-542 Kuskokwim River Run Assessment	132.0	8.4	5.5	11.1	0.0	155.0	0.0	0.0	155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-543 Escapement Surveys, KRS	0.0	2.0	8.2	2.0	0.0	12.2	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-544 Kognikiuk River Weir	41.5	2.2	19.7	5.0	0.0	68.4	0.0	0.0	68.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-545 Aniak River Sonar	37.1	1.5	12.4	9.9	0.0	60.9	0.0	0.0	60.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-546 Kuskokwim Tagging	90.6	4.0	24.7	36.3	0.0	155.6	0.0	0.0	155.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-547 Kuskokwim R Subsist Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-548 Kuskokwim Area Stock Biology	33.0	4.6	0.0	2.1	0.0	39.7	0.0	0.0	39.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-549 Kuskokwim Test Fish (GF)	41.0	0.0	5.0	2.3	0.0	48.3	0.0	0.0	48.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-549 Kuskokwim Test Fish	0.0	0.0	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0
Totals for 2200 (11 projects)	731.0	32.2	127.0	89.8	0.0	980.0	0.0	0.0	959.0	0.0	0.0	18.9	0.0	0.0	2.0	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2007 Allocation**

Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 2300 Yukon River Salmon																			
FM-560 Summer Season Program Mgmt	291.3	19.1	25.0	3.1	0.0	338.5	0.0	0.0	301.5	0.0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-561 Summer Season Fishery Monitoring	127.4	5.0	21.1	9.0	0.0	162.5	0.0	0.0	162.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-562 Fall Season Program Management	335.3	25.3	95.8	9.6	0.0	466.0	0.0	0.0	389.4	0.0	0.0	76.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-563 Fall Season Fishery Monitoring	83.1	2.5	10.0	10.5	0.0	106.1	0.0	0.0	106.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-564 Amvik Sonar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-565 Sheenjek Sonar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-566 Tanana River Fall Chum Tagging	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-569 Upper Yukon River Salmon	0.0	0.0	14.5	0.5	0.0	15.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-571 Yukon River Run Assessment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TF-568 Yukon River Test Fish Summer Season	10.0	0.0	8.9	50.2	0.0	69.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.1	0.0	0.0	0.0	0.0
TF-570 Yukon River Test Fish Fall Season	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2300 (11 projects)	847.1	51.9	175.3	82.9	0.0	1,157.2	0.0	0.0	974.4	0.0	0.0	113.6	0.0	0.0	69.1	0.0	0.0	0.0	0.0
Fishery Unit 2400 Norton Sound Salmon																			
FM-580 Program Management, NS Salmon	402.5	15.9	35.5	8.7	0.0	463.6	0.0	0.0	463.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-581 Norton Sound Fishery Monitoring	21.1	1.2	0.3	0.2	0.0	22.8	0.0	0.0	22.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-582 Unalakleet Fishery Monitoring	43.3	1.3	6.6	3.1	0.0	54.3	0.0	0.0	54.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-583 N.S. Salmon Escapement Surveys	0.0	0.6	15.0	0.0	0.0	15.6	0.0	0.0	15.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-585 Kwiniuk River Tower	29.3	0.8	4.1	6.0	0.0	40.2	0.0	0.0	40.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-586 Norton Sound Stock Biology	70.6	1.0	2.7	2.8	0.0	77.1	0.0	0.0	77.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-587 NW Bio/Rehabilitation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-589 Nome River Weir	25.3	0.0	1.0	6.3	0.0	32.6	0.0	0.0	32.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-590 N.S./Kotz Subsistence Surveys	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-591 Nukluk River Tower	32.3	0.8	1.0	10.2	0.0	44.3	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2400 (10 projects)	624.4	21.6	67.2	37.3	0.0	750.5	0.0	0.0	750.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 2500 Kotzebue Salmon																			
FM-600 Program Mgmt - Kotzebue Salmon	0.0	3.7	17.9	2.2	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-601 Kotzebue Fishery Monitoring	10.4	0.4	0.7	0.5	0.0	12.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-602 Kotz Sound Escapement Surveys	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-606 Kobuk River Test Fish (GF)	25.2	3.0	3.5	3.3	0.0	35.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2500 (4 projects)	35.6	7.1	28.3	6.0	0.0	77.0	0.0	0.0	76.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2007 Allocation

Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1035 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 2600 A-Y-K Herring																			
FM-620 Kuskokwim Monitoring	28.9	6.3	0.7	4.8	0.0	40.7	0.0	0.0	40.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-621 Cape Romanzof Monitoring	15.1	0.0	4.8	5.0	0.0	24.9	0.0	0.0	24.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-622 Norton Sound Monitoring	7.3	1.0	4.4	4.3	0.0	17.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-623 Kuskokwim Aerial Surveys	0.0	0.0	17.8	0.7	0.0	18.5	0.0	0.0	18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FM-624 Norton Sound Aerial Surveys	0.0	0.0	11.5	0.0	0.0	11.5	0.0	0.0	11.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2600 (5 projects)	51.3	7.3	39.2	14.8	0.0	112.6	0.0	0.0	112.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 2700 Norton Sound Crab																			
FM-640 N.S. Crab Fishery Monitoring	40.7	1.6	0.5	4.7	0.0	47.5	0.0	0.0	47.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 2700 (1 projects)	40.7	1.6	0.5	4.7	0.0	47.5	0.0	0.0	47.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for Region 3 (54 projects)	3,592.4	154.3	657.5	276.5	0.0	4,680.7	0.0	0.0	4,325.0	0.0	0.0	284.5	0.0	0.0	71.1	0.0	0.0	0.0	0.0
Report Totals	3,592.4	154.3	657.5	276.5	0.0	4,680.7	0.0	0.0	4,325.0	0.0	0.0	284.5	0.0	0.0	71.1	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2007 Allocation**

Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1106 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Region 3 A-Y-K																			
Fishery Unit 4325 CF Indirect Projects																			
SP-189	AYK SSI Indirect Receipts	12.8	0.0	0.0	0.0	0.0	12.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-190	Yukon River Salmon Agreement Indirect	41.8	0.0	17.3	1.1	0.0	60.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4325 (2 projects)		54.6	0.0	17.3	1.1	0.0	73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4400 Interagency Receipts																			
SP-453	Yukon River Panel & JTC Support	25.8	33.8	5.0	1.9	0.0	66.5	0.0	0.0	0.0	66.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4400 (1 projects)		25.8	33.8	5.0	1.9	0.0	66.5	0.0	0.0	0.0	66.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4470 Commercial License Fees																			
SP-471	Norton Sound King Crab - F&G Fund	5.3	0.0	0.6	2.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0
SP-472	Norton Sound Herring - F&G Fund	19.2	2.0	2.8	5.9	0.0	29.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.9	0.0
SP-480	AYK Kusko Mark Recapture F&G Fund	45.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0
Totals for 4470 (3 projects)		69.5	2.0	3.4	7.9	0.0	82.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	82.8	0.0
Fishery Unit 4500 Statutory Program Receipts																			
SP-504	Pilot Station Sonar Project	16.1	0.0	0.0	1.8	0.0	17.9	0.0	0.0	0.0	0.0	0.0	0.0	17.9	0.0	0.0	0.0	0.0	0.0
SP-511	CDQ - Lower Yukon River Drift Test Fish	16.3	0.0	1.0	7.4	7.0	31.7	0.0	0.0	0.0	0.0	0.0	0.0	31.7	0.0	0.0	0.0	0.0	0.0
SP-539	Kusko R Sockeye Salmon Radio Telemetry	0.0	0.0	0.0	7.6	0.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0
Totals for 4500 (3 projects)		32.4	0.0	1.0	16.8	7.0	57.2	0.0	0.0	0.0	0.0	0.0	0.0	57.2	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4800 US/Canada - Region 3																			
SP-810	JTC Support	120.1	9.9	3.5	2.7	0.0	136.2	136.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-814	Subsistence Harvest Monitoring	72.4	17.4	5.3	3.8	0.0	98.9	98.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-815	Spawning Escape Survey	12.8	1.8	20.6	0.4	0.0	35.6	35.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-817	Yukon River Sonar	285.9	3.0	34.9	27.5	0.0	351.3	351.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-818	Yukon River Salmon Program Support	66.0	0.0	6.3	16.3	0.0	88.6	88.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-819	Sheenjek River Sonar	67.7	0.8	9.2	4.8	0.0	82.5	82.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-821	Administrative Support	43.6	2.1	0.0	0.0	0.0	45.7	45.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-822	Yukon Radio Telemetry	20.5	0.9	0.0	0.0	0.0	21.4	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4800 (8 projects)		689.0	35.9	79.8	55.5	0.0	860.2	860.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2007 Allocation

Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 4900 FMP - EJ Grant																			
SP-919 EJ - Management of Norton Crab Community	12.1	2.5	0.0	0.8	12.0	27.4	27.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4900 (1 projects)	12.1	2.5	0.0	0.8	12.0	27.4	27.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 4930 WASSIP																			
SP-956 AYK WASSIP Catch Sampling	17.4	2.5	9.1	1.0	0.0	30.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 4930 (1 projects)	17.4	2.5	9.1	1.0	0.0	30.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 5100 Federal Subsistence Projects																			
SP-109 OSM Goodnews River Coho Escapement	23.2	0.3	0.5	0.7	0.0	24.7	24.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-111 OSM Inseason Monitoring	7.4	0.0	0.0	0.0	0.0	7.4	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-112 OSM Inseason Support	20.1	9.0	4.5	0.6	0.0	34.2	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-117 OSM Kanektok River Weir	21.1	1.4	6.5	6.5	0.0	35.5	35.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-118 OSM Lower Yukon Drift Test Fish	30.1	0.0	2.2	8.9	0.0	41.2	41.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-122 OSM George and Taikona River Weirs	51.7	4.6	5.9	8.1	0.0	70.3	70.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-129 OSM Kusko Salmon ASL Assessment	39.9	1.8	1.5	1.5	0.0	44.7	44.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-130 OSM Develop Shared Fishery Database	42.6	1.0	4.2	5.1	0.0	53.9	53.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-133 OSM Kusko Salmon Stock Assessment	25.0	0.0	0.0	0.0	0.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-134 OSM Tanana Fall Chum Mark Recapture	136.3	2.0	41.7	18.3	0.0	198.3	198.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-137 OSM Tatlawiksuk River Weir Continuation	32.5	2.0	3.0	4.4	0.0	41.9	41.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-138 OSM ASL Subsistence Chinook Harvest	25.9	0.5	5.6	0.5	0.0	32.5	32.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-152 OSM Anvik River Sonar	29.3	3.0	11.0	8.3	0.0	51.6	51.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 5100 (13 projects)	485.1	25.6	86.6	63.9	0.0	661.2	661.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 5175 Treaty Implementation																			
SP-1001 TI Eagle Border Sonar	146.0	4.0	20.5	18.9	0.0	189.4	189.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1002 TI Yukon Subsistence Survey	41.7	1.2	0.7	0.8	0.0	44.4	44.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1004 TI Emmonak Test Fish Support	0.0	0.0	0.0	0.0	10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1005 TI Yukon River Stock Identification	83.0	4.0	8.1	7.0	0.0	102.1	102.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SP-1008 TI Ichthyophonus	53.3	0.0	0.0	0.0	0.0	53.3	53.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 5175 (5 projects)	324.0	9.2	29.3	26.7	10.0	399.2	399.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishery Unit 5300 Receipt Services Shellfish Groundfi																			
SP-2202 Norton Sound Trawl Survey	0.0	5.0	40.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0
Totals for 5300 (1 projects)	0.0	5.0	40.0	5.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0

**Alaska Department of Fish and Game
Commercial Fisheries
PROJECT SUMMARY REPORT
FY 2007 Allocation**

Project Number	71000	72000	73000	74000	75000	Total	1002 FED	1003 GFM	1004 GF	1007 IA	1018 EVOS	1036 CFLN	1061 CIP	1108 SPR	1109 TF	1156 RS	1194 FGND	1201 CFEC	
Fishery Unit 5305 Receipt Services Bristol Bay Science																			
SP-3121 FWCA Nome Apprentice	18.2	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.2
SP-3122 FWCA Bethel Apprentice	18.8	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.8
Totals for 5305 (2 projects)	37.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0
Fishery Unit 5600 CIP Positions																			
CP-626 NS Disaster - Program Administration	12.6	0.0	0.0	0.0	0.0	12.6	0.0	0.0	0.0	0.0	0.0	0.0	12.6	0.0	0.0	0.0	0.0	0.0	0.0
CP-628 NS Disaster - Escapement Monitoring	99.2	0.0	0.0	0.0	0.0	99.2	0.0	0.0	0.0	0.0	0.0	0.0	99.2	0.0	0.0	0.0	0.0	0.0	0.0
CP-629 NS Disaster - Unalakleet River Chum	34.7	0.0	0.0	0.0	0.0	34.7	0.0	0.0	0.0	0.0	0.0	0.0	34.7	0.0	0.0	0.0	0.0	0.0	0.0
CP-630 NS Disaster - Fish River Complex Salmon	56.3	0.0	0.0	0.0	0.0	56.3	0.0	0.0	0.0	0.0	0.0	0.0	56.3	0.0	0.0	0.0	0.0	0.0	0.0
CP-632 NS Disaster - Research Support	114.0	0.0	0.0	0.0	0.0	114.0	0.0	0.0	0.0	0.0	0.0	0.0	114.0	0.0	0.0	0.0	0.0	0.0	0.0
CP-735 NS Disaster - Information Database	38.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0
CP-741 Effects of Ichthyophonus on Chinook	21.7	0.0	0.0	0.0	0.0	21.7	0.0	0.0	0.0	0.0	0.0	0.0	21.7	0.0	0.0	0.0	0.0	0.0	0.0
CP-764 AYK SSI - Kusko Sockeye Investigations	19.6	0.0	0.0	0.0	0.0	19.6	0.0	0.0	0.0	0.0	0.0	0.0	19.6	0.0	0.0	0.0	0.0	0.0	0.0
CP-765 AYK SSI - Kusko Chinook Reconstruction	57.8	0.0	0.0	0.0	0.0	57.8	0.0	0.0	0.0	0.0	0.0	0.0	57.8	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 5600 (9 projects)	453.8	0.0	0.0	0.0	0.0	453.8	0.0	0.0	0.0	0.0	0.0	0.0	453.8	0.0	0.0	0.0	0.0	0.0	0.0
Totals for Region 3 (49 projects)	2,200.7	116.5	271.5	180.6	29.0	2,798.3	2,050.9	0.0	0.0	66.5	0.0	0.0	453.8	57.2	0.0	0.0	82.8	87.0	
Report Totals	2,200.7	116.5	271.5	180.6	29.0	2,798.3	2,050.9	0.0	0.0	66.5	0.0	0.0	453.8	57.2	0.0	0.0	82.8	87.0	

8

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2012 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000	71000					Total	FED	GF	I/A	EVOS	F&G	HAZ	CIP	SPR	SFEA
				71000	Less 4%	Other	72000	73000	74000										

Region 3 Interior Component: 464 Sport Fisheries

1 - F10 Sport Fish Investigations

SF-3021	11233021	C-3-1	AYK Research Supervision	0.0	0.0	0.0	3.8	2.0	3.8	0.0	9.5	7.2	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6	Fairbanks Area Management (Fed)	85.8	82.4	0.0	0.0	0.0	3.4	0.0	85.8	64.0	0.0	0.0	0.0	21.1	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6	Delta Area Management (Fed)	61.2	58.8	0.0	0.0	0.0	2.5	0.0	61.3	45.9	0.0	0.0	0.0	15.3	0.0	0.0	0.0	0.0
SF-3051	11233051	R-3-6	AYK Area Management (Fed)	105.3	101.1	0.0	0.0	0.0	4.2	0.0	105.3	79.0	0.0	0.0	0.0	26.3	0.0	0.0	0.0	0.0
SF-3061	11233061	R-3-6	Northwest Area Management (Fed)	83.1	79.8	0.0	0.0	0.0	3.3	0.0	83.1	62.3	0.0	0.0	0.0	20.8	0.0	0.0	0.0	0.0
SF-3071	11233071	R-3-7b	Kobuk River Sheefish	40.7	39.1	0.0	0.0	0.0	1.6	0.0	40.7	30.5	0.0	0.0	0.0	10.2	0.0	0.0	0.0	0.0
SF-3081	11233081	R-3-6	UCRUS Area Management (Fed)	39.3	34.8	0.0	0.0	0.0	1.4	0.0	39.3	27.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0
SF-3141	11233141	R-3-6	Kuskokwim Area Management (Fed)	36.4	34.9	0.0	0.0	0.0	1.5	0.0	36.4	27.3	0.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0
SF-3161	11233161	R-3-6	Nome FED CAP	0.0	0.0	0.0	0.0	3.3	0.0	0.0	3.3	2.5	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0
SF-3171	11233171	R-3-6	Bethel FED CAP	0.0	0.0	0.0	0.0	6.4	0.0	0.0	6.4	4.8	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0
SF-3181	11233181	R-3-6	Delta Junction FED CAP	0.0	0.0	0.0	0.0	7.4	0.2	0.0	7.6	5.7	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0
SF-3191	11233191	R-3-6	Chignik FED CAP	0.0	0.0	0.0	0.0	7.2	0.0	0.0	7.2	5.3	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0
SF-3201	11233201	S-3-1a	AYK Salmon Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3301	11233301	R-3-3a	AYK Lake Trout Studies	17.3	16.6	0.0	1.5	2.1	4.2	0.0	24.4	18.3	0.0	0.0	0.0	6.1	0.0	0.0	0.0	0.0
SF-3321	11233321	R-3-2d	Summit Lake Rainbow Trout	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3331	11233331	R-3-6	Fairbanks FED CAP	0.0	0.0	0.0	0.0	4.5	2.7	0.0	44.3	35.2	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0
SF-3391	11233391	R-3-7	F/A Kuskokwim Sheefish	105.3	101.1	0.0	0.0	3.9	4.2	0.0	109.2	81.9	0.0	0.0	0.0	27.3	0.0	0.0	0.0	0.0
SF-3421	11233421	R-3-4c	AYK Northern Pike Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3521	11233521	R-3-2c	AYK Grayling Studies	0.0	0.0	0.0	2.3	0.3	0.5	0.0	3.1	2.3	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0
SF-3551	11233551	R-3-2a	Tanana Grayling Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3601	11233601	R-3-4b	Upper Copper River Lake Caribou	73.7	70.0	0.0	1.0	5.1	4.0	0.0	84.0	64.3	0.0	0.0	0.0	20.1	0.0	0.0	0.0	0.0
SF-3651	11233651	S-3-1e	Unalakleet Chinook Telemetry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3671	11233671	F-10	Stocked Fisheries - Eggtake & Stocking	29.3	28.1	0.0	0.0	16.1	9.9	0.0	54.1	40.6	0.0	0.0	0.0	13.5	0.0	0.0	0.0	0.0
SF-3701	11233701	E-3-1	Stocked Fisheries - RES & MGT	219.9	211.1	0.0	0.0	9.7	17.8	0.0	238.5	179.0	0.0	0.0	0.0	59.7	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2012 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000						Total	FED	GF	I/A	EVOS	F&G	HAZ	CIP	SPR	SFEA	
				71000	Less 4%	Other	72000	73000	74000											75000
SF-3731	11233731	E-3-1	Lake Characteristics & Species Inventory	27.5	28.4	0.0	0.0	1.3	1.1	0.0	28.8	21.6	0.0	0.0	0.0	7.2	0.0	0.0	0.0	
SF-3767	11233767	R-3-2a	Barrow Radio Telemetry Study F/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3771	11233771	R-3-7c	Tanana Sheefish	104.7	100.5	0.0	1.2	19.3	12.0	0.0	133.0	99.8	0.0	0.0	0.0	33.3	0.0	0.0	0.0	
SF-N305	11280099	R-3-4c	Kusko R. Pike/Burbot Radiotelemetry-F/A	50.7	48.7	0.0	0.0	0.0	2.0	0.0	50.7	38.0	0.0	0.0	0.0	12.7	0.0	0.0	0.0	
SF-N306		R-3-2f	Kisaralik Rainbow Trout	120.9	116.1	0.0	14.2	9.0	18.1	0.0	157.4	118.0	0.0	0.0	0.0	39.3	0.0	0.0	0.0	
SF-N307		R-3-1b	Resident Species Research Coordination	87.0	83.5	0.0	2.0	0.0	3.9	0.0	89.4	87.1	0.0	0.0	0.0	22.4	0.0	0.0	0.0	
SF-N308		R-3-1c	Salmon Research Coordination	50.8	48.8	0.0	2.2	12.7	2.0	0.0	65.7	49.3	0.0	0.0	0.0	16.4	0.0	0.0	0.0	
SF-N309		S-3-1e	Unalakleet Smolt F/A	70.5	67.7	0.0	2.8	0.0	2.6	0.0	73.1	54.8	0.0	0.0	0.0	18.3	0.0	0.0	0.0	
Totals for 1 - F10 Sport Fish Investigations				1,406.1	1,349.9	0.0	31.0	150.8	109.2	0.0	1,640.8	1,230.6	0.0	0.0	0.0	410.2	0.0	0.0	0.0	
2 - F13 Boating Small Access Maintenance																				
SF-0632	11230632	R-3	Sm. Access Boating	79.9	76.7	0.0	1.6	10.4	10.5	0.0	99.2	74.4	0.0	0.0	0.0	24.8	0.0	0.0	0.0	
Totals for 2 - F13 Boating Small Access Maintenance				79.9	76.7	0.0	1.6	10.4	10.5	0.0	99.2	74.4	0.0	0.0	0.0	24.8	0.0	0.0	0.0	0.0
30 - T10 State Wildlife Grants 65/35																				
SF-3123	11233123	P-07	Lamprey (SWG)	28.2	27.1	0.0	0.0	48.1	1.1	0.0	78.3	66.6	0.0	0.0	0.0	9.7	0.0	0.0	0.0	
SF-3223	11233223	P-08	Interior Lake Assessment (SWG)	50.6	48.6	0.0	2.6	62.7	12.5	0.0	126.4	82.1	0.0	0.0	0.0	44.2	0.0	0.0	0.0	
Totals for 30 - T10 State Wildlife Grants 65/35				78.8	75.6	0.0	2.6	110.8	13.6	0.0	202.8	148.7	0.0	0.0	0.0	53.9	0.0	0.0	0.0	0.0
4 - F31 Aquatic Education																				
SF-3084	11233084	AE-3-1	I&E Fisheries Education	98.4	94.5	0.0	2.2	0.0	8.4	0.0	103.1	77.3	0.0	0.0	0.0	25.8	0.0	0.0	0.0	
SF-3114	11233114	AE-3-1	AYK Region I&E	157.4	151.1	0.0	1.7	1.7	6.7	0.0	161.2	120.9	0.0	0.0	0.0	40.3	0.0	0.0	0.0	
Totals for 4 - F31 Aquatic Education				255.8	245.6	0.0	3.9	1.7	13.1	0.0	264.3	198.2	0.0	0.0	0.0	66.1	0.0	0.0	0.0	0.0
3 - F13 Non-Boating Small Access Maint																				
SF-0635	11230635	R-3	Sm Access Non-Boating	55.6	53.4	0.0	1.2	12.8	12.3	0.0	79.7	58.8	0.0	0.0	0.0	19.9	0.0	0.0	0.0	
Totals for 3 - F13 Non-Boating Small Access Maint				55.6	53.4	0.0	1.2	12.8	12.3	0.0	79.7	58.8	0.0	0.0	0.0	19.9	0.0	0.0	0.0	0.0
7 - F13C Access Coordination																				
SF-5537	11235537	R-3	Access Coordination	91.4	87.7	0.0	1.6	4.2	4.1	0.0	97.6	73.2	0.0	0.0	0.0	24.4	0.0	0.0	0.0	

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2012 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000	71000 Less 4%	71000 Other	72000	73000	74000	75000	Total	FED	GF	I/A	EVOS	F&G	HAZ	CIP	SPR	SFEA	
Totals for 7 - F13C Access Coordination				91.4	87.7	0.0	1.6	4.2	4.1	0.0	97.6	73.2	0.0	0.0	0.0	0.0	24.4	0.0	0.0	0.0	0.0
8 - Fish and Game Fund																					
SF-3000	11233000	N/A	AK Supervision (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3000	11233000	N/A	Palikmuk Area Management	19.1	18.2	0.0	1.2	7.2	0.7	0.0	27.2	0.0	0.0	0.0	0.0	26.1	0.0	0.0	0.0	0.0	
SF-3048	11233048	N/A	Delta Area Management	43.5	41.8	0.0	1.7	27.4	3.7	0.0	74.6	0.0	0.0	0.0	0.0	74.6	0.0	0.0	0.0	0.0	
SF-3056	11233058	N/A	AYK Area Management	21.1	20.3	0.0	5.0	8.7	4.9	0.0	38.9	0.0	0.0	0.0	0.0	38.9	0.0	0.0	0.0	0.0	
SF-3068	11233068	N/A	Northwest Area Management	27.8	26.7	0.0	4.5	2.3	1.5	0.0	35.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0	0.0	
SF-3088	11233088	N/A	AYK Management Supervision	72.9	70.0	0.0	9.8	3.9	3.7	0.0	87.4	0.0	0.0	0.0	0.0	87.4	0.0	0.0	0.0	0.0	
SF-3098	11233098	N/A	UCRUS Area Management	100.1	96.1	0.0	1.9	0.2	0.0	0.0	102.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	
SF-3105	11233106	N/A	AYK Regional Administrative Services	18.1	17.4	0.0	4.1	2.6	6.6	0.0	30.7	0.0	0.0	0.0	0.0	30.7	0.0	0.0	0.0	0.0	
SF-3118	11233118	N/A	F&G -AYK Region I&E	11.7	11.2	0.0	0.0	19.0	0.8	0.0	31.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	
SF-3148	11233148	N/A	Kuskokwim Area Management (F&G)	72.8	69.9	0.0	8.4	4.3	12.5	0.0	95.1	0.0	0.0	0.0	0.0	95.1	0.0	0.0	0.0	0.0	
SF-3168	11233168	N/A	Palikmuk FG CAP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3168	11233168		Nome FG CAP	0.0	0.0	0.0	0.0	4.2	0.0	0.0	4.2	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	
SF-3178	11233178		Bethel FG CAP	0.0	0.0	0.0	0.0	8.2	0.0	0.0	8.2	0.0	0.0	0.0	0.0	8.2	0.0	0.0	0.0	0.0	
SF-3188	11233188		Delta Junction FG CAP	0.0	0.0	0.0	0.0	9.8	0.3	0.0	9.9	0.0	0.0	0.0	0.0	9.9	0.0	0.0	0.0	0.0	
SF-3198	11233198	N/A	Chena Tower FG CAP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3238	11233238		AYK Workforce Training & Interns	9.5	9.1	0.0	7.7	6.7	0.8	0.0	24.3	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	
SF-3248	11233248	N/A	Madish Williams Chena Tower	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3258	11233258	N/A	Chena Towers	10.1	9.7	0.0	1.0	7.2	1.0	0.0	18.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	
SF-3308	11233308		Unalakleet Smolt-F&G Match	23.5	22.6	0.0	0.0	0.0	0.9	0.0	23.5	0.0	0.0	0.0	0.0	23.5	0.0	0.0	0.0	0.0	
SF-3318	11233318		Chena Tower F&G Match	23.1	22.2	0.0	0.0	0.0	0.9	0.0	23.1	0.0	0.0	0.0	0.0	23.1	0.0	0.0	0.0	0.0	
SF-3328	11233328	N/A	Copper River Personal Use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3338	11233338	N/A	UCRUS Personal Use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3348	11233348	N/A	Palikmuk Personal Use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 8 - Fish and Game Fund				579.4	556.2	0.0	51.1	276.0	66.0	0.0	949.3	0.0	0.0	0.0	0.0	949.3	0.0	0.0	0.0	0.0	
9 - General Fund																					
SF-3358	11233358	N/A	CP Air CP 71000	738.2	708.7	0.0	0.0	0.0	29.5	0.0	738.2	0.0	738.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 9 - General Fund				738.2	708.7	0.0	0.0	0.0	29.5	0.0	738.2	0.0	738.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for Region 3 Interior (63 projects)				3,285.2	3,153.8	0.0	93.0	586.7	258.3	0.0	4,071.8	1,784.9	738.2	0.0	0.0	1,548.7	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT
FY2012 Allocation

Region 3 Interior Component: 465 SF Special Projects

Project #	Ledger Code	Fed Aid Job #	Project Title	71000						Total	FED	GF	IA	EVOS	F&G	HAZ	CIP	SPR	SFEA
				71000	Other	72000	73000	74000	75000										
40 - SF Special Projects																			
SF-4526	11244526	N/A	AKSSF- Chena Tower (multi)	64.6	0.0	0.5	9.9	5.6	0.0	80.7	80.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-4614	11244614		AKSSF-Unalakeet Smolt	27.9	0.0	0.0	0.0	0.0	0.0	27.9	0.0	0.0	0.0	0.0	0.0	0.0	27.9	0.0	
SF-63092	11263092		Delta RSA-Support Staff Line 100 (multi)	25.4	0.0	0.0	0.0	0.0	0.0	25.4	0.0	0.0	25.4	0.0	0.0	0.0	0.0	0.0	
SF-63101	11283101		AKSSF-Salmonid Aquartum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63103	11283103		AKSSF-Salmon in the Classroom	19.1	0.0	0.0	0.0	0.0	0.0	19.1	0.0	0.0	0.0	0.0	0.0	0.0	19.1	0.0	
SF-63110	11263110		Olemlaken Charred Maintenance (multi)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63143	11263143		OSM-Innoko Sheefish (multi)	16.1	0.0	4.5	6.4	0.0	0.0	27.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63144	11263144		BLM-Oskiana Tower (multi)	24.5	0.0	0.0	0.0	2.5	0.0	27.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63146	11263146		OSM-Kobuk Sheefish (multi)	0.0	0.0	3.2	2.0	4.0	0.0	9.2	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63148	11263148		BLM-Sulkana Radio Telemetry Study	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63150	11263150		OSM Kusko Sheefish Spawning (multi)	3.0	0.0	7.0	27.4	9.6	0.0	47.0	47.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63152	11263152		Kusko NP/BB Radiotelemetry-BLM (multi)	95.3	0.0	22.2	146.0	166.7	40.0	470.2	470.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63153	11263153		Amy DTA Fish Survey (multi)	18.7	0.0	0.0	14.7	4.2	0.0	37.6	37.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-63154	11263154		BLM Unalakeet Smolt (multi)	5.5	0.0	2.6	32.0	6.2	0.0	46.3	46.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-6302	1126302		AKSSF Oskiana Tower (multi)	02.3	0.0	0.0	0.0	0.0	0.0	02.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 40 - SF Special Projects				382.4	0.0	40.1	251.0	198.8	40.0	892.3	748.6	0.0	34.4	0.0	0.0	0.0	109.3	0.0	
Totals for Region 3 Interior (15 projects)				382.4	0.0	40.1	251.0	198.8	40.0	892.3	748.6	0.0	34.4	0.0	0.0	0.0	109.3	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2011 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000					Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				Less 4%	72000	73000	74000	75000													

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Region 3 Interior Component: 464 Sport Fisheries

1 - F10 Sport Fish investigations

SF-3021	11233021	C-3-1	AYK Research Supervision	122.1	117.2	3.9	2.0	8.8	0.0	131.9	98.9	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0
SF-3031	11233031	R-3-6	Fedonik Area Management (Fed)	55.0	55.0	0.0	0.0	0.0	0.0	55.0	57.2	0.0	0.0	0.0	0.0	22.1	0.0	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6	Delta Area Management (Fed)	56.0	53.8	0.0	0.0	2.2	0.0	56.0	42.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0
SF-3051	11233051	R-3-6	AYK Area Management (Fed)	100.4	96.4	0.0	0.0	4.1	0.0	100.5	75.4	0.0	0.0	0.0	0.0	25.1	0.0	0.0	0.0	0.0	0.0
SF-3061	11233061	R-3-6	Northwest Area Management (Fed)	87.2	83.7	0.0	0.0	3.1	0.0	86.8	65.1	0.0	0.0	0.0	0.0	21.7	0.0	0.0	0.0	0.0	0.0
SF-3071	11233071	R-3-7b	Kobuk River Sheefish	29.8	28.6	0.0	0.0	1.2	0.0	29.8	22.4	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0
SF-3081	11233081	R-3-6	DOGO Area Management (Fed)	0.0	7.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0
SF-3141	11233141	R-3-6	Kuskokwim Area Management (Fed)	94.9	91.1	0.0	0.0	3.8	0.0	94.9	71.2	0.0	0.0	0.0	0.0	23.7	0.0	0.0	0.0	0.0	0.0
SF-3161	11233161	R-3-6	Nome FED CAP	0.0	0.0	0.0	3.2	0.0	0.0	3.2	2.4	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
SF-3171	11233171	R-3-6	Bethel FED CAP	0.0	0.0	0.0	6.2	0.0	0.0	6.2	4.7	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0
SF-3181	11233181	R-3-6	Delta Junction FED CAP	0.0	0.0	0.0	7.5	0.0	0.0	7.5	5.6	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0
SF-3191	11233191	R-3-6	Stannish FED CAP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3201	11233201	S-3-1a	AYK Salmon Studies	70.2	67.4	1.4	5.9	2.8	0.0	77.5	58.1	0.0	0.0	0.0	0.0	19.4	0.0	0.0	0.0	0.0	0.0
SF-3301	11233301	R-3-3a	AYK Lake Trout Studies	120.3	115.5	2.8	7.7	10.5	0.0	136.5	102.4	0.0	0.0	0.0	0.0	34.1	0.0	0.0	0.0	0.0	0.0
SF-3321	11233321	R-3-3a	Sustained Lake Rainbow Trout	0.0	0.0	1.0	0.0	0.0	0.0	1.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3331	11233331	R-3-6	Fedonik FED CAP	0.0	0.0	0.0	11.0	1.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3391	11233391	R-3-7	F/A Kuskokwim Sheefish	66.4	63.7	0.0	3.9	2.7	0.0	70.3	52.8	0.0	0.0	0.0	0.0	17.6	0.0	0.0	0.0	0.0	0.0
SF-3421	11233421	R-3-4c	AYK Northern Pike Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3521	11233521	R-3-2c	AYK Grayling Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2011 Allocation

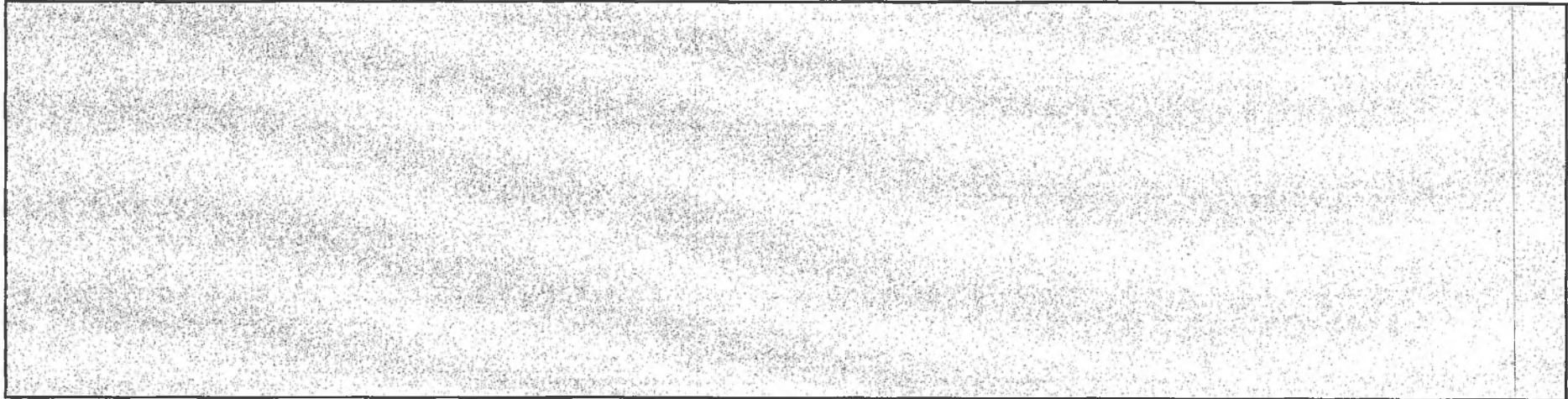
Project #	Ledger Code	Fed Aid Job #	Project Title	71000						Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000													
SF-3551	11233551	R-3-2e	Tanana Grayling Studies	151.3	145.2	3.0	20.9	12.2	0.0	181.3	136.0	0.0	0.0	0.0	0.0	45.3	0.0	0.0	0.0	0.0	0.0	
SF-3551	11233551	R-3-2e	Upper Copper River Lake Dredge	50.0	50.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3651	11233651	S-3-1e	Unalakleet Chinook Telemetry	125.7	120.7	4.0	10.1	13.9	0.0	148.7	111.5	0.0	0.0	0.0	0.0	37.2	0.0	0.0	0.0	0.0	0.0	
SF-3671	11233671	F-10	Stocked Fisheries - Eggtake & Stocking	40.3	38.7	1.6	16.9	6.2	0.0	63.4	47.5	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0	0.0	0.0	
SF-3701	11233701	E-3-1	Stocked Fisheries - RES & MGT	198.2	190.3	3.0	12.9	31.1	0.0	237.3	178.0	0.0	0.0	0.0	0.0	59.3	0.0	0.0	0.0	0.0	0.0	
SF-3731	11233731	E-3-1	Lake Characteristics & Species Inventory	35.6	34.2	0.0	0.0	1.4	0.0	35.6	26.7	0.0	0.0	0.0	0.0	8.9	0.0	0.0	0.0	0.0	0.0	
SF-3731	11233731	E-3-1	Chukchi Pacific Telemetry Study, FA	11.0	11.0	0.0	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-N307		R-3-7c	Tanana Sheefish	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 1 - F10 Sport Fish Investigations				1,528.9	1,467.7	23.0	153.5	125.6	0.0	1,769.8	1,349.9	0.0	0.0	0.0	0.0	419.9	0.0	0.0	0.0	0.0	0.0	0.0
2 - F13 Boating Small Access Maintenance																						
SF-0632	11230632	R-3	Sm Access Boating	75.7	72.7	1.4	11.3	13.1	0.0	98.5	73.9	0.0	0.0	0.0	0.0	24.6	0.0	0.0	0.0	0.0	0.0	
Totals for 2 - F13 Boating Small Access Maintenance				75.7	72.7	1.4	11.3	13.1	0.0	98.5	73.9	0.0	0.0	0.0	0.0	24.6	0.0	0.0	0.0	0.0	0.0	0.0
3 - State Wildlife Grants																						
SF-3123	11233123	P-07	Lamprey (SWG)	13.0	12.5	0.0	22.4	0.5	0.0	35.4	23.0	0.0	0.0	0.0	0.0	12.4	0.0	0.0	0.0	0.0	0.0	
SF-3223	11233223	P-08	Interior Lake Assessment (SWG)	50.5	48.5	1.0	65.0	11.3	0.0	125.8	81.8	0.0	0.0	0.0	0.0	44.0	0.0	0.0	0.0	0.0	0.0	
Totals for 3 - State Wildlife Grants				63.5	61.0	1.0	87.4	11.8	0.0	161.2	104.8	0.0	0.0	0.0	0.0	56.4	0.0	0.0	0.0	0.0	0.0	0.0
4 - F31 Aquatic Education																						
SF-3084	11233084	AE-3-1	I&E Fisheries Education	84.7	81.3	1.1	0.0	5.4	0.0	87.8	65.9	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	
SF-3114	11233114	AE-3-1	AYK Region I&E	159.8	153.4	0.5	1.1	6.8	0.0	161.8	121.4	0.0	0.0	0.0	0.0	40.5	0.0	0.0	0.0	0.0	0.0	
Totals for 4 - F31 Aquatic Education				244.5	234.7	1.6	1.1	12.2	0.0	249.6	187.2	0.0	0.0	0.0	0.0	62.4	0.0	0.0	0.0	0.0	0.0	0.0
5 - F13 Non-Boating Small Access Maint																						
SF-0635	11230635	R-3	Sm Access Non-Boating	52.1	50.0	1.1	12.8	15.1	0.0	79.0	59.3	0.0	0.0	0.0	0.0	19.8	0.0	0.0	0.0	0.0	0.0	
SF-5537	11235537	R-3	Access Coordination	86.8	83.3	1.6	4.2	4.0	0.0	93.1	69.8	0.0	0.0	0.0	0.0	23.3	0.0	0.0	0.0	0.0	0.0	
Totals for 5 - F13 Non-Boating Small Access Maint				138.9	133.3	2.7	17.0	19.1	0.0	172.1	129.1	0.0	0.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	0.0	0.0
8 - Fish and Game Fund																						

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2011 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000				Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000													
SF-3000	11233000	N/A	R/G Supervision (S)	0.0	0.0	0.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3000	11233000	N/A	Porcupine Area Management	0.0	0.0	1.1	7.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3048	11233048	N/A	Delta Area Management	59.6	57.2	1.0	25.7	4.4	0.0	88.3	0.0	0.0	0.0	23.0	0.0	65.3	0.0	0.0	0.0	
SF-3058	11233058	N/A	AYK Area Management	20.1	19.3	6.5	8.5	5.0	0.0	39.3	0.0	0.0	0.0	0.0	0.0	39.3	0.0	0.0	0.0	
SF-3068	11233068	N/A	Northwest Area Management	19.6	18.8	4.9	2.2	1.7	0.0	27.6	0.0	0.0	0.0	0.0	0.0	27.6	0.0	0.0	0.0	
SF-3088	11233088	N/A	AYK Management Supervision	87.3	83.8	12.1	4.4	4.9	0.0	105.2	0.0	0.0	0.0	0.0	0.0	105.2	0.0	0.0	0.0	
SF-3088	11233088	N/A	Central Area Management	144.1	138.7	2.1	51.7	7.3	0.0	235.7	0.0	0.0	0.0	0.0	0.0	235.7	0.0	0.0	0.0	
SF-3108	11233108	N/A	AYK Regional Administrative Services	20.5	19.7	7.1	3.2	11.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	41.0	0.0	0.0	0.0	
SF-3118	11233118	N/A	F&G -AYK Region I&E	13.4	12.9	0.0	19.0	1.7	0.0	33.6	0.0	0.0	0.0	0.0	0.0	33.6	0.0	0.0	0.0	
SF-3148	11233148	N/A	Kuskokwim Area Management (F&G)	8.9	8.5	8.9	4.3	7.5	0.0	29.2	0.0	0.0	0.0	0.0	0.0	29.2	0.0	0.0	0.0	
SF-3158	11233158	N/A	Porcupine FG CAP	0.0	0.0	0.0	35.2	2.1	0.0	37.3	0.0	0.0	0.0	0.0	0.0	37.3	0.0	0.0	0.0	
SF-3168	11233168		Nome FG CAP	0.0	0.0	0.0	4.3	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	
SF-3178	11233178		Bethel FG CAP	0.0	0.0	0.0	8.3	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	
SF-3188	11233188		Delta Junction FG CAP	0.0	0.0	0.0	10.1	0.0	0.0	10.1	0.0	0.0	0.0	0.0	0.0	10.1	0.0	0.0	0.0	
SF-3188	11233188	N/A	Skwentna FG CAP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3238	11233238		AYK Workforce Training & Interns	17.9	17.2	5.4	3.6	0.4	0.0	26.6	0.0	0.0	0.0	0.0	0.0	26.6	0.0	0.0	0.0	
SF-3218	11233218	N/A	Match Out - Chinook Telem	00.0	01.2	0.0	0.0	10.0	0.0	01.7	0.0	0.0	0.0	0.0	0.0	01.7	0.0	0.0	0.0	
SF-3228	11233228	N/A	Chitina Telem	12.0	12.0	0.0	7.0	1.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	0.0	0.0	
SF-3258	11233258	N/A	Chitina Telem Personal Use	00.0	00.0	0.0	0.0	0.0	0.0	00.0	0.0	0.0	0.0	0.0	0.0	00.0	0.0	0.0	0.0	
SF-3000	11233000	N/A	R/G Administrative Costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3004	11233004	N/A	Region III Vacancy Factor	0.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
SF-N304	S-3-1f		Kanektok Chinook Telemetry F&G Match	33.1	31.8	0.0	0.0	1.3	0.0	33.1	0.0	0.0	0.0	0.0	0.0	33.1	0.0	0.0	0.0	
SF-N305			Klutina Sonar Feasibility F&G Match	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 8 - Fish and Game Fund				588.0	564.5	54.2	272.7	73.9	0.0	965.3	0.0	0.0	0.0	23.0	0.0	942.3	0.0	0.0	0.0	0.0
9 - General Fund																				
SF-3000	11233000	N/A	SF Fund FY 2010 Exp	000.0	000.0	0.0	0.0	0.0	0.0	000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 9 - General Fund				603.8	579.6	0.0	0.0	24.2	0.0	603.8	0.0	0.0	603.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for Region 3 Interior (58 projects)				3,243.3	3,113.6	83.9	543.0	279.9	0.0	4,020.4	1,844.9	0.0	603.8	23.0	0.0	1,548.7	0.0	0.0	0.0	0.0

**Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT
FY2011 Allocation**

Project #	Ledger Code	Fed Aid Job #	Project Title	71000	72000	73000	74000	75000	Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
-----------	-------------	---------------	---------------	-------	-------	-------	-------	-------	-------	-----	-----	----	----	------	-----	------	-----	-----	-----	------	------



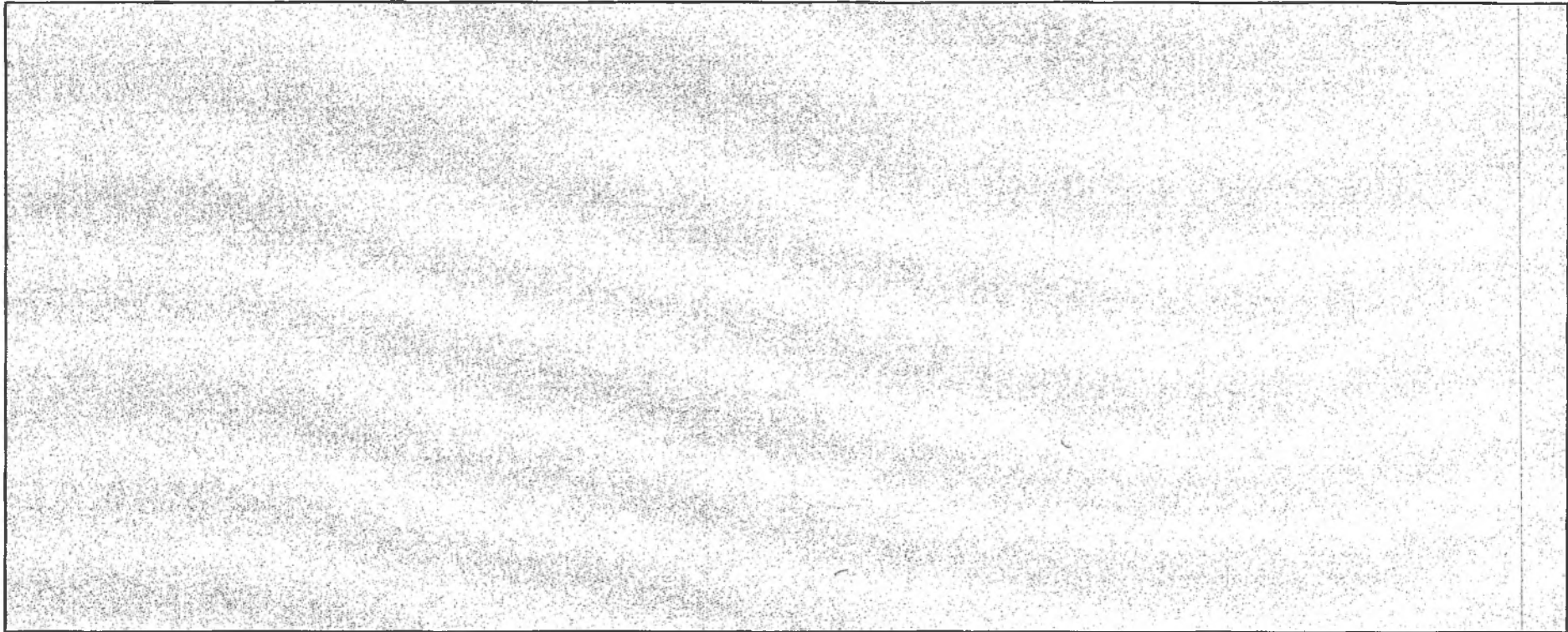
Region 3 Interior Component: 465 SF Special Projects

40 - SF Special Projects

SF-45735	11245735		Chena R Chinook Escapement AKSSF	62.8	0.6	7.9	3.4	0.0	74.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74.7	0.0	0.0	0.0
SF-63092	11263092		Delta RSA - Support Staff Line 100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-63142	11263142		Shumagin Shared Maintenance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-63143	11263143		OSM-Innoko Sheefish (multi)	10.8	1.2	15.0	12.4	0.0	39.4	39.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-63144	11263144		Blm-Guiana Terns (multi)	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-63146	11263146		OSM-Kobuk Sheefish (multi)	0.0	4.0	3.3	3.7	0.0	11.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-63148	11263148		BLM-Delta River Grayling (multi)	0.0	0.0	50.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-63150	11263150		OSM Kuskokwim Sheefish Spawning	7.6	7.0	27.5	15.4	0.0	57.5	57.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-63091	11245735		Kanektok Chinook Telemetry SSSF (multi)	20.8	0.0	0.0	0.0	0.0	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-N302			Kanektok Chinook Telemetry SSSF (multi)	20.8	0.0	0.0	0.0	0.0	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.8	0.0	0.0
SF-N309			Kuskokwim R Pike/Burbot Sampling	55.2	5.0	7.5	7.3	0.0	75.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT
FY2011 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000	72000	73000	74000	75000	Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA	
SF-N310			Kuskokwim Radiotelemetry	48.1	2.4	0.0	124.5	0.0	175.0	175.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 40 - SF Special Projects				297.1	20.2	122.3	170.6	0.0	610.2	436.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	164.7	0.0	0.0	0.0	0.0
Totals for Region 3 Interior (12 projects)				297.1	20.2	122.3	170.6	0.0	610.2	436.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	164.7	0.0	0.0	0.0	0.0



Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2010 Allocation

Project#	Ledger Code	Fed Aid Job #	Project Title	71000		72000	73000	74000	75000	Total	FED	GFM	GF	IA	EVDS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%																	

[Redacted Content]																						
--------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Region 3 Interior Component: 464 Sport Fisheries

1 - F10 Sport Fish Investigations

SF-1NEW	R-3-2g	Kanektok Rainbow Trout	38.2	36.7	5.0	15.8	5.9	0.0	63.4	47.5	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3021	11233021	C-3-1 AYK Research Supervision	25.4	24.4	4.5	2.0	5.2	0.0	36.1	27.1	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3031	11233031	R-3-6 Fairbanks Area Management (Fed)	72.8	69.9	0.0	0.0	3.1	0.0	73.0	54.7	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6 Delta Area Management (Fed)	109.8	105.4	0.0	0.0	4.3	0.0	109.7	82.3	0.0	0.0	0.0	0.0	27.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3051	11233051	R-3-6 AYK Area Management (Fed)	99.5	95.5	0.0	0.0	4.0	0.0	99.5	74.6	0.0	0.0	0.0	0.0	24.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3061	11233061	R-3-6 Northwest Area Management (Fed)	83.4	80.1	0.0	0.0	3.3	0.0	83.4	62.5	0.0	0.0	0.0	0.0	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3071	11233071	r-3-7b Kobuk River Sheefish	62.4	59.9	0.0	0.0	2.8	0.0	62.7	47.0	0.0	0.0	0.0	0.0	15.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3081	11233081	R-3-6 USFWS Area Management (Fed)	2.2	2.2	2.2	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2010 Allocation

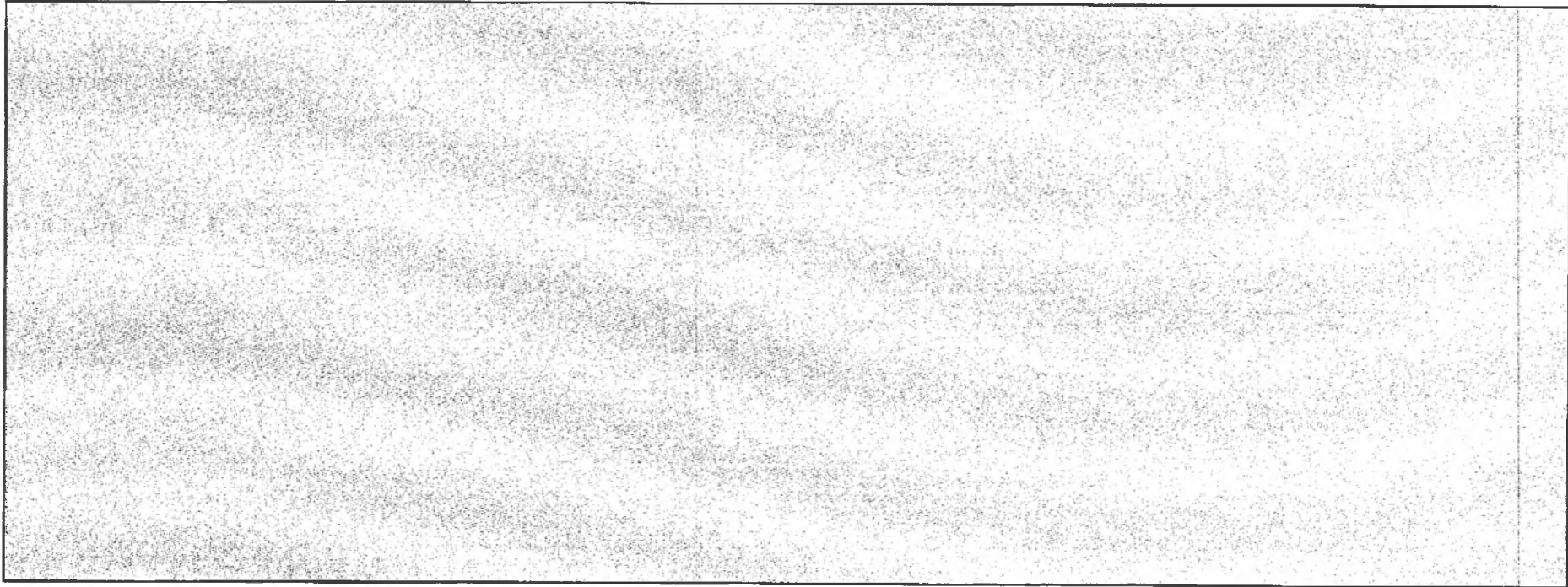
Project #	Ledger Code	Fed Aid Job #	Project Title	71000						Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000													
SF-3141	11233141	R-3-6	Kuskokwim Area Management (Fed)	80.9	77.7	0.0	0.0	3.2	0.0	80.9	60.6	0.0	0.0	0.0	0.0	20.2	0.0	0.0	0.0	0.0	0.0	
SF-3161	11233161	R-3-6	Nome FED CAP	0.0	0.0	0.0	3.2	0.0	0.0	3.2	2.4	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	
SF-3171	11233171	R-3-6	Bethel FED CAP	0.0	0.0	0.0	6.3	0.0	0.0	6.3	4.7	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	
SF-3181	11233181	R-3-6	Delta Junction FED CAP	0.0	0.0	0.0	6.5	0.0	0.0	6.5	4.9	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	
SF-3191	11233191	R-3-6	Stoneman FED CAP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3201	11233201	S-3-1a	AYK Salmon Studies	97.3	93.4	1.2	14.2	7.7	0.0	116.5	87.4	0.0	0.0	0.0	29.1	0.0	0.0	0.0	0.0	0.0		
SF-3301	11233301	R-3-3a	AYK Lake Trout Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3321	11233321	R-3-3a	Upper Copper River Head Rainbow Trout	10.2	11.7	2.2	10.2	0.0	0.0	22.4	21.7	0.0	0.0	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3331	11233331	R-3-6	Farbanks FED CAP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3371	11233371	R-3-2f	Aniak River Rainbow Trout	26.9	25.8	0.0	0.0	1.0	0.0	26.8	20.1	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0		
SF-3391	11233391	R-3-7	F/A Kuskokwim Sheefish	94.9	91.1	0.0	5.0	3.8	0.0	99.9	74.9	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0		
SF-3421	11233421	R-3-4c	AYK Northern Pike Studies	96.6	92.7	0.0	10.6	12.3	0.0	115.6	86.7	0.0	0.0	0.0	28.9	0.0	0.0	0.0	0.0	0.0		
SF-3521	11233521	R-3-2c	AYK Grayling Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3551	11233551	R-3-2e	Tanana Grayling Studies	131.8	126.5	2.8	23.9	13.7	0.0	166.9	125.2	0.0	0.0	0.0	41.7	0.0	0.0	0.0	0.0	0.0		
SF-3581	11233581	R-3-1b	Upper Copper River Lake Denset	38.7	37.3	0.0	4.5	1.1	0.0	44.3	43.2	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3651	11233651	S-3-1e	Unalakleet Chinook Telemetry	84.6	81.2	5.8	7.2	43.6	0.0	137.9	103.4	0.0	0.0	0.0	34.5	0.0	0.0	0.0	0.0	0.0		
SF-3661	11233661		Chatanika Whitefish	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3701	11233701	E-3-1	Stocked Waters Evaluations	25.4	24.4	0.0	6.7	3.5	0.0	34.6	25.9	0.0	0.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0		
SF-3711	11233711	E-3-1	Stocked Waters Evaluation - Information	5.7	5.5	0.0	0.0	0.2	0.0	5.7	4.3	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0		
SF-3721	11233721	E-3-1	Stocked Waters Evaluation - Research	180.4	173.2	1.3	16.5	8.8	0.0	197.8	148.3	0.0	0.0	0.0	49.4	0.0	0.0	0.0	0.0	0.0		
SF-3731	11233731	E-3-1	Lake Characteristics & Species Inventory	64.9	62.3	0.0	0.0	4.9	0.0	67.2	50.4	0.0	0.0	0.0	16.8	0.0	0.0	0.0	0.0	0.0		
SF-3916	11233671	F-10	Hatchery Egg Take & Support	36.9	35.4	5.3	1.8	18.0	0.0	60.5	45.4	0.0	0.0	0.0	15.1	0.0	0.0	0.0	0.0	0.0		
Totals for 1 - F10 Sport Fish Investigations				1,524.1	1,463.1	28.8	184.5	161.6	0.0	1,838.0	1,378.5	0.0	0.0	0.0	0.0	459.5	0.0	0.0	0.0	0.0	0.0	
2 - F13 Boating Small Access Maintenance																						
SF-0632	11230632	R-3	Sm Access Boating	65.0	62.4	1.7	10.8	12.4	0.0	87.3	65.5	0.0	0.0	0.0	21.8	0.0	0.0	0.0	0.0	0.0		
Totals for 2 - F13 Boating Small Access Maintenance				65.0	62.4	1.7	10.8	12.4	0.0	87.3	65.5	0.0	0.0	0.0	0.0	21.8	0.0	0.0	0.0	0.0	0.0	
3 - State Wildlife Grants																						
SF-3128	11233123	P-07	Lamprey (SWG)	6.6	6.3	0.0	0.0	0.7	0.0	7.0	3.5	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0		
SF-3130	11233223	P-08	Interior Lake Assessment (SWG)	12.8	12.3	0.0	15.0	5.9	0.0	33.2	16.6	0.0	0.0	0.0	16.6	0.0	0.0	0.0	0.0	0.0		
Totals for 3 - State Wildlife Grants				19.4	18.6	0.0	15.0	6.6	0.0	40.2	20.1	0.0	0.0	0.0	0.0	20.1	0.0	0.0	0.0	0.0	0.0	
4 - F31 Aquatic Education																						

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2010 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000							Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000														
SF-3084	11233084	AE-3-1	I&E Fisheries Education	80.3	77.1	8.7	0.5	4.6	0.0	90.9	68.2	0.0	0.0	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3114	11233114	AE-3-1	AYK Region I&E	141.6	135.9	4.8	2.3	6.5	0.0	149.5	112.2	0.0	0.0	0.0	0.0	37.4	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 4 - F31 Aquatic Education				221.9	213.0	13.5	2.8	11.1	0.0	240.4	180.3	0.0	0.0	0.0	0.0	60.1	0.0	0.0	0.0	0.0	0.0	0.0	
5 - F13 Non-Boating Small Access Maintenance																							
SF-0635	11230635	R-3	Sm Access Non-Boating	40.0	38.4	1.2	12.8	15.3	0.0	67.7	50.8	0.0	0.0	0.0	0.0	16.9	0.0	0.0	0.0	0.0	0.0	0.0	
SF-5537	11235537	R-3	Access Coordination	82.3	79.0	1.6	4.0	3.7	0.0	88.3	66.2	0.0	0.0	0.0	0.0	22.1	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 5 - F13 Non-Boating Small Access Maintenance				122.3	117.4	2.8	16.8	19.0	0.0	156.0	117.0	0.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	
8 - Fish and Game Fund																							
SF-3080	11233080	N/A	FC Supervision	76.9	66.1	6.1	11.0	1.0	0.0	95.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3086	11233086	N/A	Fairbanks Area Management	16.9	16.2	1.2	0.7	1.5	0.0	26.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3048	11233048	N/A	Delta Area Management	66.0	63.4	1.6	24.0	4.2	0.0	93.2	0.0	0.0	0.0	20.8	0.0	72.4	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3058	11233058	N/A	AYK Area Management	14.2	13.6	7.2	8.5	4.7	0.0	34.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3068	11233068	N/A	Northwest Area Management	16.8	16.1	5.9	4.8	1.1	0.0	27.9	0.0	0.0	0.0	0.0	0.0	27.9	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3088	11233088	N/A	AYK Management Supervision	149.5	143.5	18.0	3.6	8.1	0.0	173.2	0.0	0.0	0.0	0.0	0.0	173.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3096	11233096	N/A	UGFS Area Management	140.1	142.0	0.2	85.3	1.1	0.0	230.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3108	11233108	N/A	AYK Regional Administrative Services	17.2	16.5	9.5	3.5	10.7	0.0	40.2	0.0	0.0	0.0	0.0	0.0	40.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3118	11233118	N/A	F&G -AYK Region I&E	10.5	10.1	0.0	19.0	3.9	0.0	33.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3148	11233148	N/A	Kuskokwim Area Management	14.8	14.2	11.0	5.5	7.9	0.0	38.6	0.0	0.0	0.0	0.0	0.0	38.6	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3158	11233158	N/A	Fairbanks FG CAP	0.0	0.0	0.0	40.1	1.2	0.0	43.3	0.0	0.0	0.0	0.0	0.0	43.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3168	11233168		Nome FG CAP	0.0	0.0	0.0	4.3	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3178	11233178		Bethel FG CAP	0.0	0.0	0.0	8.3	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3188	11233188		Delta Junction FG CAP	0.0	0.0	0.0	8.5	0.0	0.0	8.5	0.0	0.0	0.0	0.0	0.0	8.5	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3198	11233198	N/A	Chenailin FG CAP	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3238	11233238		AYK Workforce Training & Interns	34.5	33.1	10.5	13.0	2.0	0.0	58.6	0.0	0.0	0.0	0.0	0.0	58.6	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3248	11233248	N/A	Marsh Gardens Standee Tower	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3258	11233258	N/A	Grainy Farms	11.0	11.1	1.0	7.8	1.0	0.0	21.2	0.0	0.0	0.0	0.0	0.0	21.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3268	11233268	N/A	Copper River Personal Use	78.2	75.1	0.1	7.1	0.2	0.0	90.7	0.0	0.0	0.0	0.0	0.0	90.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3278	11233278	N/A	Grainy Farms	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3288	11233288	N/A	Grainy Farms	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 8 - Fish and Game Fund				732.2	702.9	73.7	350.8	68.9	0.0	1,196.3	0.0	0.0	0.0	20.8	0.0	1,175.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
 Sport Fish
 PROJECT SUMMARY REPORT WITH VACANCY FACTOR
 FY2010 Allocation

Project #	Ledger Code	Fad Aid Job #	Project Title	71000					Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000													
9 - General Fund																					
SF-5009	11235009	N/A	SF Kill Of 71000 Supp	527.3	506.2	0.0	0.0	20.3	0.0	526.5	0.0	0.0	526.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 9 - General Fund				527.3	506.2	0.0	0.0	20.3	0.0	526.5	0.0	0.0	526.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for Region 3 Interior (59 projects)				3,212.2	3,083.7	120.5	580.7	299.9	0.0	4,084.8	1,761.4	0.0	526.5	20.8	0.0	1,776.1	0.0	0.0	0.0	0.0	0.0



**Alaska Department of Fish and Game
Sport Fish**

**PROJECT SUMMARY REPORT
FY2010 Allocation**

Region 3 Interior Component: 465 SF Special Projects

Project #	Ledger Code	Fed Aid Job #	Project Title	71000	72000	73000	74000	75000	Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA	
40 - SF Special Projects																						
SF-NEW	11263092		Copper River Sheefish Radio Telemetry	10.6	0.0	0.0	0.1	0.0	10.7	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-NEW	11263092		BLM Oulashan Telemetry (multi)	59.1	0.0	1.0	15.8	0.0	76.0	59.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3092	11263092		Delta RSA - Support Staff Line 100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-NEW	11263143		Chignik River Sheefish	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3133	11263105		OSM Kuskokwim River Sheefish (multi)	5.3	5.3	26.8	6.7	0.0	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3136			BLM Birch Creek No Pike (multi)	0.0	0.0	0.0	50.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3137	11263137		OSM Aniak River Rainbow Trout (multi)	0.0	5.3	12.0	0.0	0.0	17.3	17.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3143	11263143		OSM Innoko Sheefish (multi)	7.5	1.2	15.0	12.3	0.0	36.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-NEW	11263145		OSM Copper River Sheefish (multi)	5.7	0.0	0.0	0.7	0.0	6.4	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3146	11263146		OSM-Kobuk Sheefish (multi)	0.0	12.2	12.0	51.8	0.0	76.0	76.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-5057	11245057		AYK Ecology Chinook SSSF (multi)	14.9	1.2	1.0	6.8	0.0	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.9	0.0	0.0	0.0	
SF7-NEW			BLM-Delta River Grayling (multi)	0.0	0.0	50.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 40 - SF Special Projects				102.1	25.2	130.6	146.5	0.0	404.4	371.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	23.9	0.0	0.0	0.0	
Totals for Region 3 Interior (12 projects)				102.1	25.2	130.6	146.5	0.0	404.4	371.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	23.9	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2009 Allocation

Project#	Ledger Code	Fed Aid Job #	Project Title	71000						Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000													
[Redacted Content]																						

Region 3 Interior

1 - F10 Sport Fish Investigations

SF-1NEW			Unalakleet Chinook Telemetry	4.0	3.8	2.4	2.8	33.9	0.0	42.9	32.2	0.0	0.0	0.0	0.0	10.7	0.0	0.0	0.0	0.0	0.0
SF-2NEW			Kobuk River Sheefish	63.8	61.2	0.0	0.0	2.3	0.0	63.5	47.7	0.0	0.0	0.0	0.0	15.9	0.0	0.0	0.0	0.0	0.0
SF-3021	11233021-	C-3-1	AYK Research Supervision	24.8	23.8	4.0	2.0	11.8	0.0	41.6	31.2	0.0	0.0	0.0	0.0	10.4	0.0	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6	Delta Area Management (Fed)	108.0	103.7	0.0	0.0	4.0	0.0	107.7	80.8	0.0	0.0	0.0	0.0	26.9	0.0	0.0	0.0	0.0	0.0
SF-3051	11233051	R-3-6	AYK Area Management (Fed)	93.2	89.5	0.0	0.0	3.5	0.0	93.0	69.7	0.0	0.0	0.0	0.0	23.2	0.0	0.0	0.0	0.0	0.0
SF-3061	11233061	R-3-6	Northwest Area Management (Fed)	81.2	78.0	0.0	0.0	3.1	0.0	81.1	60.8	0.0	0.0	0.0	0.0	20.3	0.0	0.0	0.0	0.0	0.0
SF-3141	11233141	R-3-6	Kuskokwim Area Management (Fed)	75.2	72.2	0.0	0.0	2.9	0.0	75.1	56.3	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0
SF-3161	11233161	R-3-6	Nome FED CAP	0.0	0.0	0.0	2.0	0.0	0.0	2.0	1.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0
SF-3171	11233171	R-3-6	Bethel FED CAP	0.0	0.0	0.0	5.0	0.0	0.0	5.0	3.8	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0
SF-3181	11233181	R-3-6	Delta Junction FED CAP	0.0	0.0	0.0	4.2	0.9	0.0	5.1	3.8	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0
SF-3201	11233201	S-3-1a	AYK Salmon Studies	94.2	90.4	1.4	11.8	8.3	0.0	111.7	83.8	0.0	0.0	0.0	0.0	27.9	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2009 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000							Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000														
SF-3301	11233301	R-3-3a	AYK Lake Trout Studies	61.9	58.4	0.0	8.4	30.8	0.0	98.6	74.0	0.0	0.0	0.0	0.0	24.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3301	11233301	R-3-2d	Upper Copper River Steelhead Rainbow Trout	35.8	33.7	0.0	14.1	3.7	0.0	54.3	38.8	0.0	0.0	0.0	0.0	20.8	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3301	11233301	R-3-2e	Eastern F&G S&P	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3371	11233371	R-3-2f	Aniak River Rainbow Trout	62.3	59.8	9.2	8.8	8.5	0.0	86.3	64.7	0.0	0.0	0.0	0.0	21.6	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3391	11233391	R-3-7	F/A Kuskokwim Sheefish	90.5	86.9	3.8	0.0	5.9	0.0	96.6	72.4	0.0	0.0	0.0	0.0	24.1	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3421	11233421	R-3-4c	AYK Northern Pike Studies	73.6	70.7	3.0	12.4	10.0	0.0	96.1	72.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3521	11233521	R-3-2c	AYK Grayling Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3651	11233651	R-3-2e	Tanana Grayling Studies	135.5	130.1	2.5	23.5	13.3	0.0	169.4	127.0	0.0	0.0	0.0	0.0	42.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3651	11233651	R-3-4b	Upper Copper River Lake Trout	59.7	56.7	0.0	0.0	0.0	0.0	59.4	42.6	0.0	0.0	0.0	0.0	14.5	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3701	11233701	E-3-1	Stocked Waters Evaluations	25.1	24.1	0.0	6.7	3.5	0.0	34.3	25.7	0.0	0.0	0.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3711	11233711	E-3-1	Stocked Waters Evaluation - Information	5.3	5.1	0.0	0.0	0.2	0.0	5.3	4.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3721	11233721	E-3-1	Stocked Waters Evaluation - Research	183.8	176.4	1.3	12.7	10.6	0.0	201.0	150.8	0.0	0.0	0.0	0.0	50.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3731	11233731	E-3-1	Lake Characteristics & Species Inventory	61.8	59.3	0.0	0.9	2.7	0.0	62.9	47.2	0.0	0.0	0.0	0.0	15.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3916	11000000	F-10	Hatchery Egg Take & Support	35.7	34.3	5.3	1.8	16.6	0.0	58.0	43.5	0.0	0.0	0.0	0.0	14.5	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3NEW			Chatanika Whitefish	17.2	16.5	0.0	0.0	4.6	0.0	21.1	15.8	0.0	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 1 - F10 Sport Fish Investigations				1,538.4	1,476.9	37.4	147.5	197.1	0.0	1,858.9	1,394.1	0.0	0.0	0.0	0.0	464.7	0.0	0.0	0.0	0.0	0.0	0.0	
2 - F13 Boating Small Access Maintenance																							
SF-0832	11230632	R-3	Sm Access Boating	60.9	58.5	1.7	10.8	12.5	0.0	83.5	62.6	0.0	0.0	0.0	0.0	20.9	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 2 - F13 Boating Small Access Maintenance				60.9	58.5	1.7	10.8	12.5	0.0	83.5	62.6	0.0	0.0	0.0	0.0	20.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3 - State Wildlife Grants																							
SF-3128	11263128	P-07	Lamprey (SWG)	6.1	5.9	0.0	0.3	0.3	0.0	6.5	3.2	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3130	11263130	P-08	Interior Lake Assessment (SWG)	19.3	18.5	0.0	8.8	4.8	0.0	32.1	16.1	0.0	0.0	0.0	0.0	16.1	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 3 - State Wildlife Grants				25.4	24.4	0.0	9.1	5.1	0.0	38.6	19.3	0.0	0.0	0.0	0.0	19.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 - F31 Aquatic Education																							
SF-3084		AE-3-1	I&E Fisheries Education	75.0	72.0	8.7	0.5	4.8	0.0	86.0	64.5	0.0	0.0	0.0	0.0	21.5	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3114	11233114	AE-3-1	AYK Region I&E	137.7	132.2	5.3	4.5	3.6	0.0	145.6	109.2	0.0	0.0	0.0	0.0	36.4	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 4 - F31 Aquatic Education				212.7	204.2	14.0	5.0	8.4	0.0	231.6	173.7	0.0	0.0	0.0	0.0	57.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40 - Sport Fisheries																							

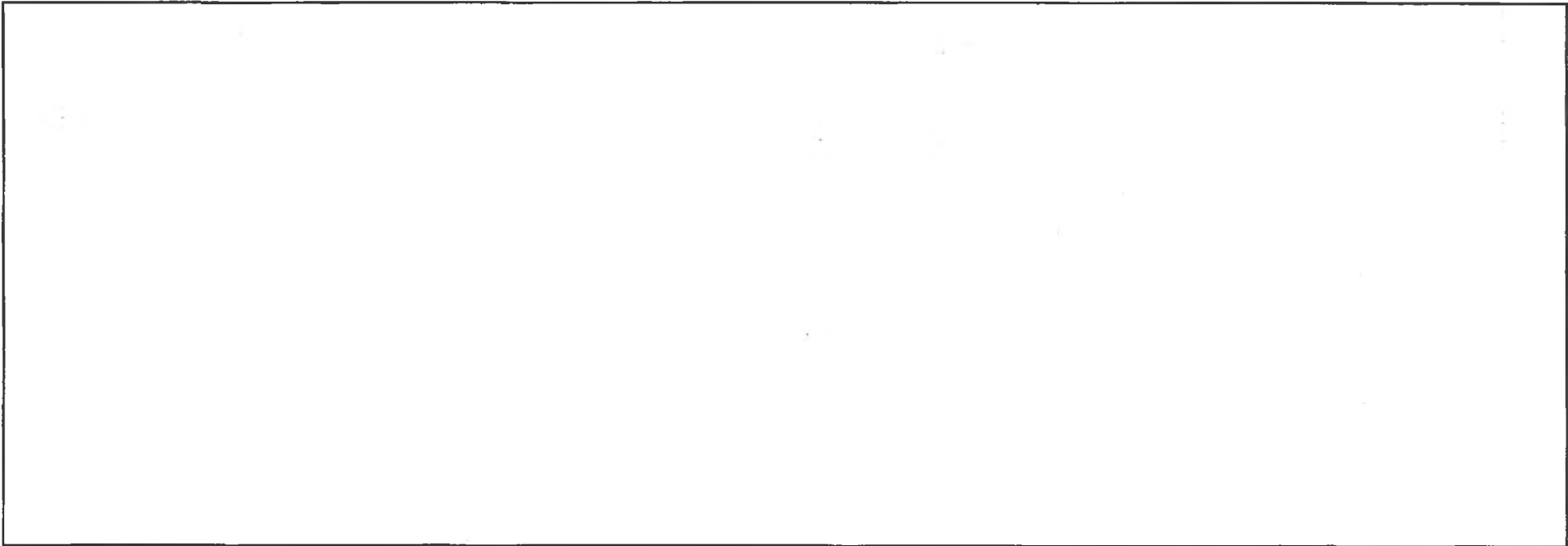
Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2009 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000				Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000													
SF-3092	11253092		Delta RSA - Support Staff Line 100	0.0	0.0	0.0	35.4	0.0	0.0	0.0	0.0	0.0	8.9	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3124	11263124		OSM Ivishak Dolly Varden (multi)	2.7	2.6	1.3	23.1	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3133	11263105		OSM Kuskokwim River Sheefish (multi)	16.9	16.2	5.1	33.5	18.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3136			BLM Birch Creek No Pike (multi)	0.0	0.0	0.0	4.7	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3137			OSM Aniak River Rainbow Trout (multi)	0.0	0.0	0.0	10.9	20.1	22.0	53.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-5498	11245498		AYK Ecology Chinook SSSF (multi)	8.5	8.2	0.0	0.0	0.0	0.0	8.2	0.0	0.0	0.0	0.0	3.0	0.0	8.2	0.0	0.0	
SF4-NEW			OSM-Kobuk Sheefish (multi)	0.0	0.0	8.0	15.0	68.1	0.0	91.1	91.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF5-NEW			OSM-Innoko Sheefish (multi)	9.0	8.6	1.9	24.3	13.0	0.0	47.8	47.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF7-NEW			BLM-Delta River Grayling (multi)	0.0	0.0	0.0	26.0	31.8	0.0	57.8	57.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 40 - Sport Fisheries				81.1	77.9	16.3	185.8	174.4	22.0	476.4	451.3	0.0	0.0	8.0	0.0	8.9	0.0	8.2	0.0	0.0
5 - F13 Non-Boating Small Access Maintenance																				
SF-0635	11230635	R-3	Sm Access Non-Boating	37.3	35.8	1.2	12.8	15.3	0.0	65.1	48.8	0.0	0.0	0.0	0.0	16.3	0.0	0.0	0.0	
SF-5537	11235537	R-3	Access Coordination	77.5	74.4	1.6	4.0	3.7	0.0	83.7	62.8	0.0	0.0	0.0	0.0	20.9	0.0	0.0	0.0	
Totals for 5 - F13 Non-Boating Small Access Maintenance				114.8	110.2	2.8	16.8	19.0	0.0	148.8	111.6	0.0	0.0	0.0	0.0	37.2	0.0	0.0	0.0	0.0
8 - Fish and Game Fund																				
SF-3048	11233048	N/A	Delta Area Management	15.4	14.8	1.1	48.2	2.4	0.0	66.5	0.0	0.0	0.0	0.0	0.0	66.5	0.0	0.0	0.0	
SF-3058	11233058	N/A	AYK Area Management	18.6	17.9	7.2	8.5	4.8	0.0	38.4	0.0	0.0	0.0	0.0	0.0	38.4	0.0	0.0	0.0	
SF-3068	11233068	N/A	Northwest Area Management	16.2	15.6	5.5	3.3	1.5	0.0	28.9	0.0	0.0	0.0	0.0	0.0	26.9	0.0	0.0	0.0	
SF-3088	11233088	N/A	AYK Management Supervision	153.8	157.2	10.0	6.3	17.9	0.0	191.4	0.0	0.0	0.0	0.0	0.0	191.4	0.0	0.0	0.0	
SF-3108	11233108	N/A	AYK Regional Administrative Services	9.9	9.5	4.2	0.6	10.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	
SF-3118	11233118	N/A	F&G -AYK Region I&E	15.1	14.5	0.0	18.5	4.3	0.0	37.3	0.0	0.0	0.0	0.0	0.0	37.3	0.0	0.0	0.0	
SF-3148	11233148	N/A	Kuskokwim Area Management	15.6	15.0	11.0	5.5	7.9	0.0	39.4	0.0	0.0	0.0	0.0	0.0	39.4	0.0	0.0	0.0	
SF-3168	11233168		Nome FG CAP	0.0	0.0	0.0	3.8	0.0	0.0	3.8	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2009 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000					Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA		
				71000	Less 4%	72000	73000	74000														75000	
SF-3178	11233178		Bethel FG CAP	0.0	0.0	0.0	9.6	0.0	9.6	✓	0.0	0.0	0.0	0.0	0.0	9.6	0.0	0.0	0.0	0.0	0.0		
SF-3188	11233188		Delta Junction FG CAP	0.0	0.0	0.0	8.0	1.8	0.0	9.8	✓	0.0	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0		
SF-3188	11233188		Delta Junction FG CAP	0.0	0.0	0.0	8.0	1.8	0.0	9.8	✓	0.0	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0		
SF-3218	11233218	1001	Match Options Chitook Tribal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	✓	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3258			AYK Workforce Training & Interns	42.8	41.1	9.8	13.7	1.9	0.0	68.5	✓	0.0	0.0	0.0	0.0	66.5	0.0	0.0	0.0	0.0	0.0		
SF-3258	11233258	1001	AYK Workforce Training & Interns	42.8	41.1	9.8	13.7	1.9	0.0	68.5	✓	0.0	0.0	0.0	0.0	66.5	0.0	0.0	0.0	0.0	0.0		
SF-3258	11233258	1001	AYK Workforce Training & Interns	0.0	0.0	0.0	0.0	0.0	0.0	0.0	✓	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Totals for 8 - Fish and Game Fund				639.8	614.2	86.4	409.4	77.6	0.0	1,167.6		0.0	0.0	0.0	0.0	0.0	1,167.3	0.0	0.0	0.3	0.0	0.0	
0 - General Fund																							
SF-3258	1001	SF-3258	SF-3258	42.8	41.1	9.8	13.7	1.9	0.0	68.5		0.0	0.0	0.0	0.0	66.5	0.0	0.0	0.0	0.0	0.0		
Totals for 9 - General Fund				478.2	459.1	0.0	7.0	0.0	0.0	466.1		0.0	0.0	466.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals for Region 3 Interior (69 projects)				3,151.3	3,025.2	138.6	791.4	494.1	22.0	4,471.3		2,212.7	0.0	466.1	8.0	0.0	1,776.1	0.0	0.0	8.5	0.0	0.0	

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2008 Allocation



Region 3 Interior

1 - F10 Sport Fish Investigations

SF-3021	11233021	C-3-1	AYK Research Supervision	174.0	167.9	4.0	1.7	51.1	0.0	224.6	168.5	0.0	0.0	0.0	0.0	56.2	0.0	0.0	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6	Fairbanks Area Management (Fed)	77.4	74.8	0.0	0.0	0.0	0.0	74.8	56.7	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6	Delta Area Management (Fed)	97.0	93.1	0.0	0.0	0.0	0.0	93.1	69.8	0.0	0.0	0.0	0.0	23.3	0.0	0.0	0.0	0.0	0.0	0.0
SF-3051	11233051	R-3-6	AYK Area Management (Fed)	88.1	82.7	0.0	0.0	0.0	0.0	82.7	62.0	0.0	0.0	0.0	0.0	20.7	0.0	0.0	0.0	0.0	0.0	0.0
SF-3051	11233051	R-3-6	Northwest Area Management (Fed)	75.3	72.3	0.0	0.0	0.0	0.0	72.3	54.2	0.0	0.0	0.0	0.0	18.1	0.0	0.0	0.0	0.0	0.0	0.0
SF-3091	11233091	R-3-6	UCRUS Area Management (Fed)	89.2	85.8	0.0	0.0	0.0	0.0	85.8	64.2	0.0	0.0	0.0	0.0	21.4	0.0	0.0	0.0	0.0	0.0	0.0
SF-3121	11233121	S-3-1c	Chena River Chinook Habitat Evaluation	18.7	18.0	0.0	4.3	3.5	0.0	25.8	19.3	0.0	0.0	0.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2008 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000					Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000													
SF-3101	11200101	S-3-1d	Katina River Great Survey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3141	11233141	R-3-6	Kuskokwim Area Management (Fed)	69.2	66.4	0.0	0.0	0.0	0.0	66.4	49.8	0.0	0.0	0.0	0.0	16.6	0.0	0.0	0.0	0.0	
SF-3151	11233151	C-3-1	AYK Workforce Training & Interns	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3161	11233161		Nome FED CAP	0.0	0.0	0.0	1.5	0.0	0.0	1.5	1.1	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	
SF-3171	11233171		Bethel FED CAP	0.0	0.0	0.0	5.8	0.0	0.0	5.8	4.4	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	
SF-3181	11233181		Delta Junction FED CAP	0.0	0.0	0.0	3.1	0.0	0.0	3.1	2.3	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	
SF-2104	11232104		Glennallen FED CAP	0.0	0.0	0.0	5.8	0.0	0.0	5.8	4.4	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	
SF-3201	11233201	S-3-1a	AYK Salmon Studies	151.0	145.0	2.2	11.7	3.9	0.0	162.8	122.1	0.0	0.0	0.0	40.7	0.0	0.0	0.0	0.0	0.0	
SF-3271	11203271	S-3-1b	Copper River Salmon	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3301	11233301	R-3-3a	AYK Lake Trout Studies	48.7	46.8	0.0	8.7	1.6	0.0	57.0	42.7	0.0	0.0	0.0	14.2	0.0	0.0	0.0	0.0	0.0	
SF-3321	11233321	R-3-3d	Upper Copper River Studies/Rainbow Trout	71.1	68.8	2.0	22.2	2.4	0.0	100.0	75.6	0.0	0.0	0.0	26.2	0.0	0.0	0.0	0.0	0.0	
SF-3331	11233331		Fairbanks FED CAP	0.0	0.0	0.0	16.6	0.0	0.0	16.6	12.5	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	
SF-3371	11233371	R32f	Aniak River Rainbow Trout	4.0	3.8	3.2	2.0	2.2	0.0	11.2	8.4	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	
SF-3381	11233381	S31d	Niukuk River Creel	26.5	25.4	1.5	3.5	5.6	0.0	36.0	27.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	
SF-3391	11233391	R37	FIA Kuskokwim Sheefish	85.2	81.8	0.9	2.8	1.3	0.0	86.8	65.1	0.0	0.0	0.0	21.7	0.0	0.0	0.0	0.0	0.0	
SF-3421	11233421	R-3-4c	AYK Northern Pike Studies	74.7	71.7	1.4	3.2	13.8	0.0	90.1	67.6	0.0	0.0	0.0	22.5	0.0	0.0	0.0	0.0	0.0	
SF-3521	11233521	R-3-2c	AYK Crayling Studies	27.0	25.9	2.5	0.2	4.1	0.0	32.7	24.5	0.0	0.0	0.0	8.2	0.0	0.0	0.0	0.0	0.0	
SF-3551	11233551	R-3-2e	Tenana Grayling Studies	121.7	116.8	2.6	19.2	11.2	0.0	149.8	112.4	0.0	0.0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	
SF-3601	11203601	R-3-4b	Upper Copper River Lake Burbot	58.5	56.7	0.0	6.0	2.5	0.0	59.0	44.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	
SF-3701	11233701	E-3-1	Stocked Waters Evaluations	25.4	24.4	0.0	9.4	1.7	0.0	35.5	26.6	0.0	0.0	0.0	8.9	0.0	0.0	0.0	0.0	0.0	
SF-3711	11233711	E-3-1	Stocked Waters Evaluation - Information	5.4	5.2	0.0	0.0	0.0	0.0	5.2	3.9	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	
SF-3721	11233721	E-3-1	Stocked Waters Evaluation - Research	175.9	168.9	1.3	12.7	3.8	0.0	186.7	140.0	0.0	0.0	0.0	46.7	0.0	0.0	0.0	0.0	0.0	
SF-3731	11233731	E-3-1	Lake Characteristics & Species Inventory	55.6	53.4	0.0	6.4	2.3	0.0	62.1	46.6	0.0	0.0	0.0	15.5	0.0	0.0	0.0	0.0	0.0	
Totals for 1 - F10 Sport Fish Investigations				1,611.9	1,547.4	23.2	146.7	116.9	0.0	1,834.2	1,375.7	0.0	0.0	0.0	458.6	0.0	0.0	0.0	0.0	0.0	
2 - F13 Boating Small Access Maintenance																					
SF-0632	11230632	R-3	Sm Access Boating	61.9	59.4	1.6	11.6	6.8	0.0	79.4	59.6	0.0	0.0	0.0	19.9	0.0	0.0	0.0	0.0	0.0	
Totals for 2 - F13 Boating Small Access Maintenance				61.9	59.4	1.6	11.6	6.8	0.0	79.4	59.6	0.0	0.0	0.0	19.9	0.0	0.0	0.0	0.0	0.0	
3 - State Wildlife Grants																					
SF-3128	11263128		Lamprey (SWG)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3129	11263129		Lake Burbot (SWG)	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3130	11263130		Interior Lake Assessment (SWG)	27.2	26.1	0.0	2.3	1.2	0.0	29.6	14.8	0.0	0.0	0.0	14.8	0.0	0.0	0.0	0.0	0.0	
Totals for 3 - State Wildlife Grants				33.7	32.4	0.0	2.3	2.2	0.0	36.9	18.4	0.0	0.0	0.0	18.4	0.0	0.0	0.0	0.0	0.0	

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY 2008 Allocation

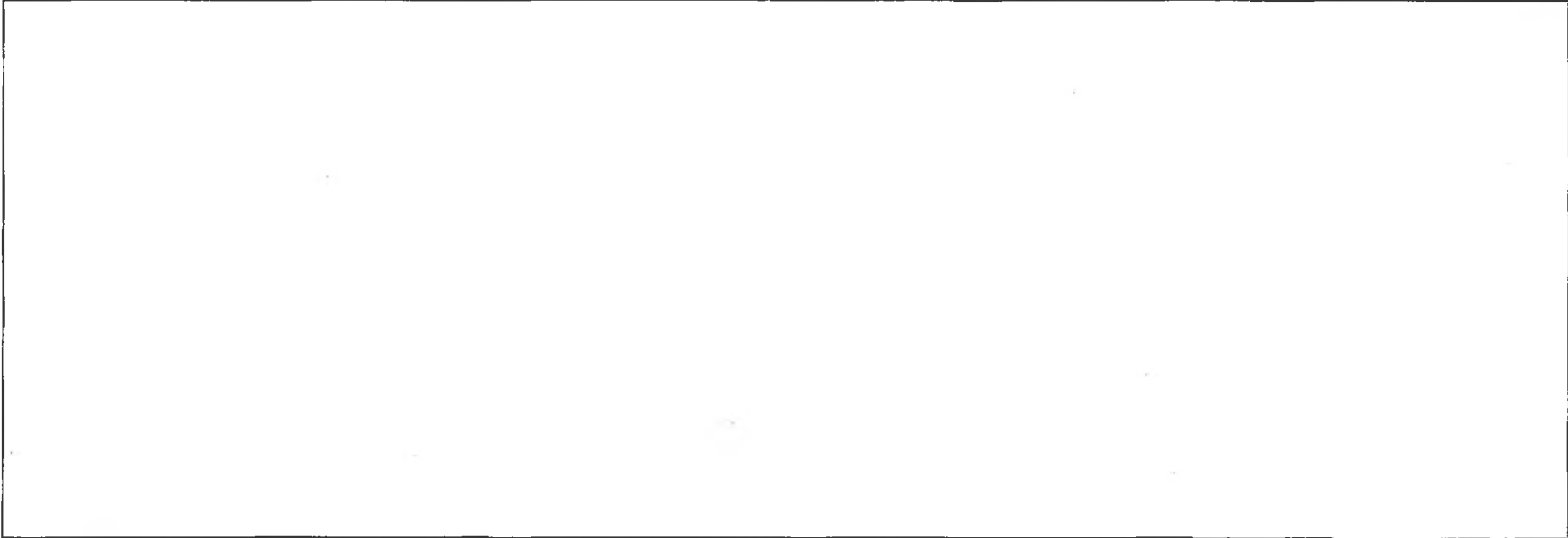
Project #	Ledger Code	Fed Aid Job #	Project Title	71000							Total	FED	GFBI	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000														
4 - F31 Aquatic Education																							
SF-3084		AE-3-1	I&E Fisheries Education	82.3	79.0	5.6	0.0	0.8	0.0	85.4	54.1	0.0	0.0	0.0	0.0	21.4	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3114		AE-3-1	AYK Region I&E	124.6	119.6	4.8	5.5	4.9	0.0	134.8	101.1	0.0	0.0	0.0	0.0	33.7	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 4 - F31 Aquatic Education				206.9	198.6	10.4	5.5	5.7	0.0	220.2	165.2	0.0	0.0	0.0	0.0	55.1	0.0	0.0	0.0	0.0	0.0	0.0	
40 - Sport Fisheries																							
SS-333F			SSSF Copper River Northern Pike	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3092	11263092		Delta RSA - Support Staff Line 100	0.0	0.0	0.0	35.4	0.0	0.0	35.4	26.6	0.0	0.0	0.0	0.0	8.9	0.0	0.0	0.0	0.0	0.0		
SF-3097	11263097		BLM Unalakleet Rvr Coho Abundance(multi)	0.0	0.0	0.0	5.0	30.5	0.0	35.5	35.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3102	11263102		OSM Kuskokwim Chinook II	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3103	11263103		OSM Unalakleet River Coho	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3104	11263104		OSM Copper River Steelhead (multi)	12.0	12.1	0.0	0.0	0.0	0.0	12.1	12.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3106	11263106		OSM Copper River Steelhead (multi)	12.5	12.0	0.0	0.6	0.0	0.0	12.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3115	11263108		NPS Copper River Steelhead (multi)	0.0	0.0	0.0	2.1	15.3	0.0	16.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3116	11263110		Blanchard Chared Maintenance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3120	11263109		BLM Copper River Steelhead (multi)	0.0	0.0	0.0	0.4	17.8	0.0	18.2	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3124	11263124		OSM Ivishak Dolly Varden (multi)	2.6	2.5	0.0	20.9	3.2	0.0	26.6	26.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3127	11263127		OSM Copper River Steelhead (multi)	12.0	12.1	0.0	1.0	0.0	0.0	14.2	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3133	11263105		OSM Kuskokwim River Sheefish (multi)	36.6	35.1	13.4	45.9	45.0	0.0	139.4	139.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3134			Unalakleet Coho Telemetry-AYK SSI(multi)	50.0	48.0	8.0	21.8	61.1	0.0	138.9	138.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3135			OSM Chesebina Osmung Tower (multi)	55.5	55.0	5.0	10.2	20.6	0.0	125.7	125.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3136			BLM Birch Creek No Pike (multi)	0.0	0.0	0.0	4.7	7.4	0.0	12.1	12.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-3137			OSM Aniak River Rainbow Trout (multi)	58.3	56.0	8.0	17.4	33.8	0.0	115.2	115.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SF-6488	11245498		AYK Ecology Chinook SSSF (multi)	4.7	4.5	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0		
Totals for 40 - Sport Fisheries				281.3	270.0	34.4	187.8	250.3	0.0	742.5	721.2	0.0	0.0	8.0	0.0	8.2	0.0	0.0	4.5	0.0	0.0	0.0	
5 - F13 Non-Boating Small Access Maintenance																							
SF-0635	11230635	R-3	Srn Access Non-Boating	43.5	41.8	0.8	7.6	2.5	0.0	52.7	39.5	0.0	0.0	0.0	0.0	13.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-5537	11235537	R-3	Access Coordination	86.5	83.0	1.6	3.3	0.5	0.0	88.4	66.3	0.0	0.0	0.0	0.0	22.1	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 5 - F13 Non-Boating Small Access Maintenance				130.0	124.8	2.4	10.9	3.0	0.0	141.1	105.8	0.0	0.0	0.0	0.0	35.3	0.0	0.0	0.0	0.0	0.0	0.0	

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2008 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000		72000	73000	74000	75000	Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%																	
6 - F32 Hatchery																						
SF-3916	11233916	F-3-2	Hatchery Egg Take & Support	63.7	61.2	3.9	22.1	26.5	0.0	113.7	85.2	0.0	0.0	0.0	0.0	28.4	0.0	0.0	0.0	0.0	0.0	0.0
SF-3916	11233916	F-3-2	Region III Hatchery Vacancy Factor	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3936	11233936	F-3-2	Fairbanks Hatchery Operations	96.1	92.3	0.0	0.0	13.0	0.0	105.3	78.9	0.0	0.0	0.0	0.0	26.3	0.0	0.0	0.0	0.0	0.0	0.0
Totals for 6 - F32 Hatchery				159.8	153.4	3.9	22.1	39.5	0.0	218.9	164.2	0.0	0.0	0.0	0.0	54.7	0.0	0.0	0.0	0.0	0.0	0.0
8 - Fish and Game Fund																						
SF-3068	11233068	N/A	R-3 Supervision	121.0	110.2	0.1	55.3	14.0	0.0	194.2	0.0	0.0	0.0	0.0	0.0	104.2	0.0	0.0	0.0	0.0	0.0	0.0
SF-3030	11233030	N/A	Fairbanks Area Management	1.7	1.6	1.2	0.2	1.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3048	11233048	N/A	Delta Area Management	18.1	17.4	1.3	45.2	1.1	0.0	65.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3056	11233056	N/A	AYK Area Management	20.5	10.7	7.3	9.4	4.1	0.0	39.5	0.0	0.0	0.0	0.0	0.0	39.5	0.0	0.0	0.0	0.0	0.0	0.0
SF-3068	11233068	N/A	Northwest Area Management	17.5	16.8	6.4	4.6	5.8	0.0	33.6	0.0	0.0	0.0	0.0	0.0	33.6	0.0	0.0	0.0	0.0	0.0	0.0
SF-3088	11233088	N/A	AYK Management Supervision	179.3	172.1	7.0	8.3	0.5	0.0	187.9	0.0	0.0	0.0	0.0	0.0	187.9	0.0	0.0	0.0	0.0	0.0	0.0
SF-3090	11233090	N/A	UG/US Area Management	50.7	48.7	3.5	50.4	3.7	0.0	106.2	0.0	0.0	0.0	0.0	0.0	106.2	0.0	0.0	0.0	0.0	0.0	0.0
SF-3108	11233108	N/A	AYK Regional Administrative Services	18.1	17.4	0.0	5.5	3.0	0.0	25.9	0.0	0.0	0.0	0.0	0.0	25.9	0.0	0.0	0.0	0.0	0.0	0.0
SF-3118	11233118	N/A	F&G -AYK Region I&E	19.8	19.0	0.0	18.9	0.7	0.0	38.6	0.0	0.0	0.0	0.0	0.0	38.6	0.0	0.0	0.0	0.0	0.0	0.0
SF-3148	11233148	N/A	Kuskokwim Area Management	16.7	16.0	9.2	6.3	7.1	0.0	38.6	0.0	0.0	0.0	0.0	0.0	38.6	0.0	0.0	0.0	0.0	0.0	0.0
SF-3150	11233150	N/A	Fairbanks FG CAP	0.0	0.0	0.0	31.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3168	11233168	N/A	Nome FG CAP	0.0	0.0	0.0	2.9	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0
SF-3178	11233178	N/A	Bethel FG CAP	0.0	0.0	0.0	11.1	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	0.0
SF-3188	11233188	N/A	Delta Junction FG CAP	0.0	0.0	0.0	6.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3190	11233190	N/A	Chenailken FG CAP	0.0	0.0	0.0	11.1	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	0.0
SF-3208	11233208	N/A	AYK Non-Qualified Research Support	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3218	11233218	N/A	Match Gulkona Chinook Tower	75.3	72.3	6.4	2.2	0.6	0.0	75.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3228	11233228	N/A	Birch Creek Northern Pike	5.8	5.6	0.0	0.0	4.7	0.0	10.3	0.0	0.0	0.0	0.0	0.0	10.3	0.0	0.0	0.0	0.0	0.0	0.0
SF-3238	11233238	N/A	AYK Workforce Training & Interns	32.4	31.1	9.7	12.0	0.3	0.0	53.1	0.0	0.0	0.0	0.0	0.0	53.1	0.0	0.0	0.0	0.0	0.0	0.0
SF-3350	11233350	N/A	Copper River Personal Use	72.9	70.0	0.3	9.4	3.6	0.0	83.3	0.0	0.0	0.0	0.0	0.0	83.3	0.0	0.0	0.0	0.0	0.0	0.0
SF-3338	11233338	N/A	Hatchery Production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3958	11233958	N/A	F&G Unalakleet Coho	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3998	11233998	N/A	Gulkana Rainbow Trout	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-399V	N/A	N/A	Region III Vacancy Factor	0.0	0.0	0.0	122.5	0.0	0.0	122.5	0.0	0.0	0.0	0.0	0.0	122.5	0.0	0.0	0.2	0.0	0.0	0.0
Totals for 8 - Fish and Game Fund				649.8	623.8	54.4	418.6	50.8	0.0	1,147.6	0.0	0.0	0.0	0.0	0.0	1,147.4	0.0	0.0	0.2	0.0	0.0	0.0
9 - General Fund																						

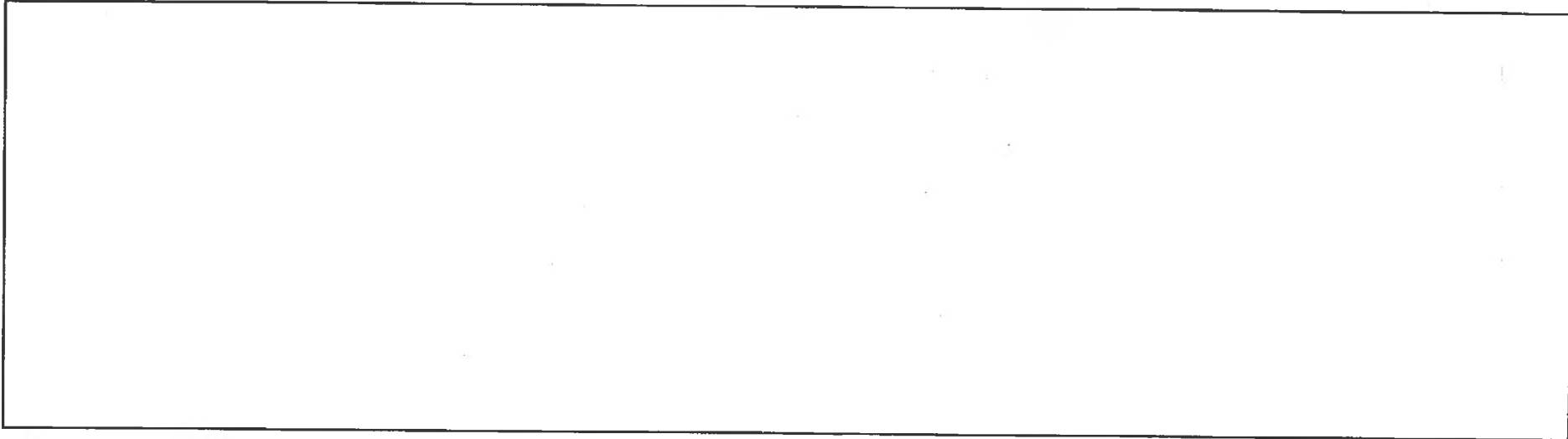
Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2008 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000					Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA	
				71000	Less 4%	72000	73000	74000														75000
9-989	N/A		Rift Administrative Staff Salaries Only	263.3	252.8	0.0	0.0	0.0	0.0	252.8	0.0	0.0	252.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 9 - General Fund				263.3	252.8	0.0	0.0	0.0	0.0	252.8	0.0	0.0	252.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for Region 3 Interior (85 projects)				3,398.6	3,262.7	130.3	805.5	475.2	0.0	4,673.7	2,610.0	0.0	252.8	8.0	0.0	1,798.2	0.0	0.0	4.7	0.0	0.0	0.0



40 - Sport Fisheries

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2007 Allocation



Region 3 Interior

1 - F10 Sport Fish Investigations

SF-3021	11233021	C-3-1	AYK Research Supervision	172.0	172.0	0.0	2.0	2.7	0.0	182.0	187.2	0.0	0.0	0.0	0.0	45.7	0.0	0.0	0.0	0.0	0.0	0.0
SF-3031	11233031	R-3-6	Fairbanks Area Management (Fed)	7.5	7.2	0.0	0.0	0.0	0.0	7.2	5.4	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0
SF-3041	11233041	R-3-6	Delta Area Management (Fed)	28.7	27.6	0.0	10.3	0.0	0.0	37.9	28.4	0.0	0.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0
SF-3051	11233051	R-3-6	AYK Area Management (Fed)	26.0	25.0	0.0	0.0	0.0	0.0	25.0	18.7	0.0	0.0	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0
SF-3061	11233061	R-3-6	Northwest Area Management (Fed)	13.4	12.9	0.0	0.2	0.0	0.0	13.1	9.8	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0
SF-3091	11233091	R-3-6	USNS Area Management (Fed)	7.1	6.8	0.0	11.1	0.0	0.0	18.9	12.7	0.0	0.0	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0
SF-3121	11233121	S-3-1c	Chena River Chinook Habitat Evaluation	23.6	22.7	0.0	4.0	3.5	0.0	30.2	22.6	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0
SF-3131	11233131	S-3-1d	Katmai River Trout Survey	43.4	42.4	0.0	5.1	3.0	0.0	65.8	44.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0
SF-3141	11233141	R-3-6	Kuskokwim Area Management (Fed)	0.0	0.0	0.0	0.4	0.0	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
SF-3151	11233151	C-3-1	AYK Workforce Training & Interns	28.6	27.5	15.1	3.5	3.5	0.0	49.6	37.2	0.0	0.0	0.0	0.0	12.4	0.0	0.0	0.0	0.0	0.0	0.0
SF-3161	11233161		Nome FED CAP	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.8	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
SF-3171	11233171		Bethel FED CAP	0.0	0.0	0.0	2.0	0.0	0.0	2.0	1.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
SF-3181	11233181		Delta Junction FED CAP	0.0	0.0	0.0	2.2	0.0	0.0	2.2	1.7	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2007 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000					Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000													
SF-3191	11233191		Glenallen FED CAP	0.0	0.0	0.0	5.7	0.0	0.0	5.7	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3201	11233201	S-3-1a	AYK Salmon Studies	49.7	47.7	0.0	11.7	8.5	0.0	87.9	50.9	0.0	0.0	0.0	0.0	17.0	0.0	0.0	0.0	0.0	
SF-3271	11233271	S-3-1b	Copper River Salmon	24.9	21.5	5.0	30.7	31.7	0.0	148.9	111.7	0.0	0.0	0.0	0.0	37.2	0.0	0.0	0.0	0.0	
SF-3301	11233301	R-3-3a	AYK Lake Trout Studies	83.3	60.8	2.0	7.9	6.9	0.0	77.6	58.2	0.0	0.0	0.0	0.0	19.4	0.0	0.0	0.0	0.0	
SF-3321	11233321	R-3-2d	Upper Copper R. Steelhead/Rainbow Trout	88.0	63.9	0.3	14.9	6.0	0.0	87.1	85.4	0.0	0.0	0.0	0.0	21.8	0.0	0.0	0.0	0.0	
SF-3351	11233351		Fairbanks FED CAP	0.0	0.0	0.0	14.1	0.0	0.0	14.1	10.6	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	
SF-3421	11233421	R-3-4c	AYK Northern Pike Studies	92.1	88.4	1.4	8.5	11.1	0.0	109.4	82.1	0.0	0.0	0.0	0.0	27.4	0.0	0.0	0.0	0.0	
SF-3521	11233521	R-3-2c	AYK Grayling Studies	29.7	28.5	0.0	0.0	0.0	0.0	28.5	21.4	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	
SF-3551	11233551	R-3-2e	Tanana Grayling Studies	150.0	144.0	1.5	20.3	13.3	0.0	179.1	134.3	0.0	0.0	0.0	0.0	44.8	0.0	0.0	0.0	0.0	
SF-3601	11233601	R-3-4b	Upper Copper/Sustina Lake Burbot	42.0	40.3	1.6	1.7	3.9	0.0	47.3	35.6	0.0	0.0	0.0	0.0	11.9	0.0	0.0	0.0	0.0	
SF-3701	11233701	E-3-1	Stocked Waters Evaluations	24.3	23.3	0.0	9.4	1.6	0.0	34.3	25.7	0.0	0.0	0.0	0.0	8.6	0.0	0.0	0.0	0.0	
SF-3711	11233711	E-3-1	Stocked Waters Evaluation - Information	4.6	4.4	0.0	0.0	0.0	0.0	4.4	3.3	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	
SF-3721	11233721	E-3-1	Stocked Waters Evaluation - Research	185.2	177.3	1.3	12.1	10.1	0.0	201.3	151.0	0.0	0.0	0.0	0.0	50.3	0.0	0.0	0.0	0.0	
SF-3731	11233731	E-3-1	Lake Characteristics & Species Inventory	57.9	55.8	0.0	6.0	1.9	0.0	63.5	47.6	0.0	0.0	0.0	0.0	15.9	0.0	0.0	0.0	0.0	
Totals for 1 - #10 Sport Fish Investigations				1,214.4	1,165.8	33.8	185.4	109.7	0.0	1,494.7	1,121.0	0.0	0.0	0.0	0.0	373.7	0.0	0.0	0.0	0.0	0.0
2 - F13 Boating Small Access Maintenance																					
SF-0532	11230632	R-3	Sm Access Boating	65.4	62.8	1.6	14.0	10.2	0.0	88.6	66.4	0.0	0.0	0.0	0.0	22.1	0.0	0.0	0.0	0.0	
Totals for 2 - F13 Boating Small Access Maintenance				65.4	62.8	1.6	14.0	10.2	0.0	88.6	66.4	0.0	0.0	0.0	0.0	22.1	0.0	0.0	0.0	0.0	0.0
3 - State Wildlife Grants																					
SF-3128	11283128		Lamprey (SWG)	4.5	4.3	0.0	0.2	4.0	0.0	8.5	6.4	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	
SF-3128	11283128		Toisona Burbot (SWG)	0.5	0.5	0.0	0.5	1.0	0.0	7.5	5.7	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	
SF-3130	11283130		Inferior Lake Assessment (SWG)	54.5	52.3	0.0	5.5	1.4	0.0	59.2	44.4	0.0	0.0	0.0	0.0	14.8	0.0	0.0	0.0	0.0	
Totals for 3 - State Wildlife Grants				65.5	62.8	0.0	6.0	6.4	0.0	75.3	56.5	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0
4 - F31 Aquatic Education																					
SF-3084	11233084	F-31-16c	i&E Fisheries Education	78.3	75.2	5.0	0.0	1.3	0.0	81.5	61.1	0.0	0.0	0.0	0.0	20.4	0.0	0.0	0.0	0.0	
SF-3114	11233114	F-31-16c	AYK Region i&E	129.5	124.3	3.7	7.1	3.5	0.0	138.6	104.0	0.0	0.0	0.0	0.0	34.7	0.0	0.0	0.0	0.0	
Totals for 4 - F31 Aquatic Education				207.8	199.5	8.7	7.1	4.8	0.0	220.1	165.1	0.0	0.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0
40 - Sport Fisheries																					

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2007 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000							Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000														
S3-SS12	11263119		SSi Chena River Chinook	23.1	22.2	0.0	0.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.2	0.0	0.0	0.0	
S3-SS3F	11263119		SSSF Copper River Northern Pike	7.1	6.8	0.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	
SF-3090	11263090		BLM Sitka Tower	36.0	34.8	0.0	3.8	3.2	0.0	41.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3092	11263092		Delta RSA - Support Staff Line 100	15.1	14.5	0.0	0.6	0.0	0.0	15.1	11.3	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3097	11263097		BLM Unalakleet Rvr Coho Abundance	0.0	0.0	0.0	5.0	35.0	0.0	40.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3102	11263102		OSM Kuskokwim Chinook II	115.1	110.5	19.5	118.9	108.2	0.0	357.1	357.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3103	11263103		OSM Unalakleet River Coho	49.4	47.4	6.0	22.4	22.0	0.0	97.8	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3104	11263104		OSM Copper River Sockeye	19.9	19.3	0.0	1.8	0.0	0.0	15.1	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3105	11263105		OSM Kuskokwim River Sheefish	82.0	78.7	9.0	82.5	39.5	0.0	209.7	209.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3105	11263105		OSM Copper River Steelhead	12.7	12.2	0.0	0.6	0.0	0.0	12.7	12.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3115	11263115		NPS Copper River Steelhead	0.0	0.0	0.0	2.1	15.9	0.0	18.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3118	11263118		Glennallen Stream Maintenance	0.0	0.0	0.0	7.5	0.0	0.0	7.5	0.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3120	11263120		BLM Copper River Steelhead	0.0	0.0	0.0	2.4	17.8	0.0	20.2	20.2	0.0	0.0	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3124	11263124		OSM Ivishak Dolly Varden	7.6	7.3	0.0	16.3	2.2	0.0	25.8	25.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 40 - Sport Fisheries				362.0	347.5	34.5	263.8	243.8	0.0	889.6	849.4	0.0	0.0	7.5	0.0	3.8	0.0	0.0	29.0	0.0	0.0	0.0	
5 - F13 Non-Boating Small Access Maintenance																							
SF-0635	11230635	R-3	Sm Access Non-Boating	44.1	42.3	0.8	7.3	4.3	0.0	54.7	41.1	0.0	0.0	0.0	0.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-5537	11235537	R-3	Access Coordination	96.5	92.6	1.8	4.1	4.6	0.0	102.9	77.2	0.0	0.0	0.0	0.0	25.7	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 5 - F13 Non-Boating Small Access Maintenance				140.6	135.0	2.4	11.4	8.9	0.0	157.7	118.3	0.0	0.0	0.0	0.0	39.4	0.0	0.0	0.0	0.0	0.0	0.0	
6 - F32 Hatchery																							
SF-3916	11233916	F-3-2	Hatchery Egg Take & Support	79.7	76.5	2.4	19.8	6.5	16.4	121.6	91.2	0.0	0.0	0.0	0.0	30.4	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3916	11233916	F-3-2	Region III Hatchery Vacancy Factor	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Totals for 6 - F32 Hatchery				79.7	76.5	2.4	19.8	6.5	16.4	121.6	91.2	0.0	0.0	0.0	0.0	30.4	0.0	0.0	0.0	0.0	0.0	0.0	
8 - Fish and Game Fund																							
SF-3058	11233058	N/A	R-3 Supervision	118.8	114.0	7.0	21.0	0.0	0.0	142.0	0.0	0.0	0.0	0.0	0.0	142.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3058	11233058	N/A	Fish and Game Area Management	73.2	72.2	2.5	0.5	2.4	0.0	84.5	0.0	0.0	0.0	0.0	0.0	84.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3048	11233048	N/A	Delta Area Management	105.5	101.3	1.3	26.6	1.1	0.0	130.3	0.0	0.0	0.0	0.0	130.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3058	11233058	N/A	AYK Area Management	82.3	79.0	9.3	9.8	6.0	0.0	104.1	0.0	0.0	0.0	0.0	104.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3058	11233058	N/A	Northwest Area Management	67.0	64.3	7.6	8.2	5.8	0.0	85.9	0.0	0.0	0.0	0.0	85.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Alaska Department of Fish and Game
Sport Fish
PROJECT SUMMARY REPORT WITH VACANCY FACTOR
FY2007 Allocation

Project #	Ledger Code	Fed Aid Job #	Project Title	71000						Total	FED	GFM	GF	IA	EVOS	F&G	CFLN	HAZ	CIP	SPR	FGND	SFEA
				71000	Less 4%	72000	73000	74000	75000													
SF-3098	11233208	N/A	AYK Management Supervision	100.0	100.0	7.0	2.0	0.0	0.0	109.0	0.0	0.0	0.0	0.0	109.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3098	11233086	N/A	UORUC Area Management	120.0	120.0	4.0	39.5	7.0	0.0	170.5	0.0	0.0	0.0	0.0	170.5	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3108	11233108	N/A	AYK Regional Administrative Services	17.9	17.2	0.0	7.5	3.0	0.0	27.7	0.0	0.0	0.0	0.0	27.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3118	11233118	N/A	F&G -AYK Region I&E	46.4	44.5	0.0	2.4	2.0	0.0	48.9	0.0	0.0	0.0	0.0	48.9	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3148	11233148	N/A	Kuskokwim Area Management	87.1	83.6	10.5	9.8	8.7	0.0	112.6	0.0	0.0	0.0	0.0	112.6	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3158	11233158		Fairbanks FG CAP	0.0	0.0	0.0	36.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3168	11233168		Nome FG CAP	0.0	0.0	0.0	1.9	0.0	0.0	1.9	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3178	11233178		Bethel FG CAP	0.0	0.0	0.0	3.7	0.0	0.0	3.7	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3188	11233188		Delta Junction FG CAP	0.0	0.0	0.0	6.3	0.0	0.0	6.3	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3198	11233198		Chitina FG CAP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3208	11233208	N/A	AYK Non-Qualified Research Support	125.2	120.2	3.0	2.5	3.5	0.0	129.2	0.0	0.0	0.0	0.0	129.2	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3218	11233218	N/A	Witch-Cookana Chinook Tower	70.2	67.4	0.5	7.1	0.4	0.0	81.4	0.0	0.0	0.0	0.0	81.4	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3908	11233908	N/A	Copper River Personal Use	79.2	70.0	0.0	9.2	0.0	0.0	90.0	0.0	0.0	0.0	0.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3938	11233938	N/A	Hatchery Production	63.3	60.8	2.0	62.2	23.7	0.0	148.7	0.0	0.0	0.0	0.0	148.7	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3958	11233958		F&G Unalakleet Coho	55.5	53.3	0.0	0.0	0.0	0.0	53.3	0.0	0.0	0.0	0.0	53.3	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3968	11233968		Cookana Rainbow Trout	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SF-3988	11233988	N/A	Region III Vacancy Factor	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	1.3	0.0	0.0	0.0	
Totals for 8 - Fish and Game Fund				1,279.4	1,228.2	55.8	403.1	75.7	0.0	1,762.8	0.0	0.0	0.0	0.0	1,761.5	0.0	0.0	1.3	0.0	0.0	0.0	

9 - General Fund

SF-3008			Run Administrative Staff Salaries Only	263.6	253.1	0.0	0.0	0.0	0.0	253.1	0.0	0.0	253.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Totals for 9 - General Fund				263.6	253.1	0.0	0.0	0.0	0.0	253.1	0.0	0.0	253.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Totals for Region 3 Interior (74 projects)				3,678.4	3,531.3	139.2	910.6	496.0	16.4	5,063.5	2,467.8	0.0	253.1	7.5	0.0	2,304.8	0.0	0.0	30.3	0.0	0.0
---	--	--	--	---------	---------	-------	-------	-------	------	---------	---------	-----	-------	-----	-----	---------	-----	-----	------	-----	-----

9

State Funded Programs Associated with Addressing Stocks of Concern
Alaska Department of Fish and Game, Division of Commercial Fisheries, AYK Region (Region III)

AYK Regional Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)						% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)						Comments
		2007	2008	2009	2010	2011	2012		2007	2008	2009	2010	2011	2012	
FM-30908	AYK Anchorage Admin Unit	\$283.3	\$314.9	\$381.8	\$395.9	\$404.2	\$412.1	45%	\$127.5	\$141.7	\$171.8	\$178.2	\$181.9	\$185.4	Long term base GF allocation
FM-500	Program Management, AYK Region	\$445.6	\$541.9	\$610.9	\$573.9	\$1,122.4	\$755.1	45%	\$200.5	\$243.9	\$274.9	\$258.3	\$505.1	\$339.8	Long term operating GF allocation
FM-501	Biometrics Support, AYK Region	\$299.4	\$337.0	\$309.8	\$323.9	\$327.0	\$354.0	45%	\$134.7	\$151.7	\$139.4	\$145.8	\$147.2	\$159.3	Long term operating GF allocation
FM-502	AYK Sonar Program Management	\$211.8	\$289.9	\$235.1	\$246.6	\$236.4	\$216.6	75%	\$158.9	\$217.4	\$176.3	\$185.0	\$177.3	\$162.5	Long term operating GF allocation
AYK Regional Subtotal									\$621.6	\$754.6	\$762.5	\$767.1	\$1,011.4	\$847.0	

Kuskokwim River Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)						% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)						Comments
		2007	2008	2009	2010	2011	2012		2007	2008	2009	2010	2011	2012	
FM-540	Program Management, Kuskokwim Area	\$362.1	\$344.8	\$302.1	\$310.6	\$340.1	\$338.4	40%	\$144.8	\$137.9	\$120.8	\$124.2	\$136.0	\$135.4	Long term operating GF allocation
FM-541	Fishery Monitoring Kuskokwim Area	\$75.8	\$84.5	\$79.2	\$83.2	\$82.7	\$89.4	50%	\$37.9	\$42.3	\$39.6	\$41.6	\$41.4	\$44.7	Long term operating GF allocation
FM-542	Kuskokwim River Run Assessment	\$155.0	\$174.5	\$162.9	\$155.5	\$141.5	\$181.9	60%	\$93.0	\$104.7	\$97.7	\$93.3	\$84.9	\$109.1	Long term operating GF allocation
FM-543	Escapement Surveys, KRS	\$12.2	\$12.2	\$12.2	\$12.2	\$12.2	\$12.2	60%	\$7.3	\$7.3	\$7.3	\$7.3	\$7.3	\$7.3	Long term operating GF allocation
FM-544	Kogrukuk River Weir	\$68.4	\$70.6	\$78.0	\$75.3	\$79.1	\$84.0	50%	\$34.2	\$35.3	\$39.0	\$37.7	\$39.6	\$42.0	Long term operating GF allocation
FM-545	Aniak River Sonar	\$60.9	\$65.5	\$62.7	\$74.7	\$76.5	\$83.0	100%	\$60.9	\$65.5	\$62.7	\$74.7	\$76.5	\$83.0	Long term operating GF allocation
FM-546	Kuskokwim Tagging	\$155.6	\$169.0	\$145.4	\$144.1	\$141.7	\$137.8	60%	\$93.4	\$101.4	\$87.2	\$86.5	\$85.0	\$82.7	Long term operating GF allocation
FM-547	Kuskokwim R Subsistence Monitoring	\$0.0	\$0.0	\$37.9	\$40.0	\$41.4	\$43.9	50%	\$0.0	\$0.0	\$19.0	\$20.0	\$20.7	\$22.0	Long term operating GF allocation
FM-548	Kuskokwim Area Stock Biology	\$39.7	\$43.1	\$40.0	\$40.4	\$25.2	\$40.5	40%	\$15.9	\$17.2	\$16.0	\$16.2	\$10.1	\$16.2	Long term operating GF allocation
FM-549	Kuskokwim Test Fish (BTF)	\$48.3	\$53.1	\$50.2	\$51.0	\$52.9	\$56.2	60%	\$29.0	\$31.9	\$30.1	\$30.6	\$31.7	\$33.7	Long term operating GF allocation
SP-480	AYK Kusko Mark Recapture	\$45.0	\$50.2	\$45.0	\$45.0	\$45.0	\$45.0	60%	\$27.0	\$30.1	\$27.0	\$27.0	\$27.0	\$27.0	F&G Fund Special Project Allocation
SP-454	Kusko Subsistence Surveys			\$50.0	\$67.0	\$42.0	\$70.0	50%	\$0.0	\$0.0	\$25.0	\$33.5	\$21.0	\$35.0	Recent F&G Fund Special Project Allocation (established SFY2009)
Kuskokwim Subtotal									\$543.4	\$573.6	\$571.5	\$592.5	\$581.2	\$638.1	

Yukon River Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)						% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)						Comments
		2007	2008	2009	2010	2011	2012		2007	2008	2009	2010	2011	2012	
FM-560	Summer Season Program Mgmt	\$338.5	\$380.1	\$390.0	\$359.0	\$492.0	\$531.8	85%	\$287.7	\$323.1	\$331.5	\$305.2	\$418.2	\$452.0	Long term operating GF allocation
FM-561	Summer Season Fishery Monitoring	\$162.5	\$173.9	\$0.0				85%	\$138.1	\$147.8	\$0.0	\$0.0	\$0.0	\$0.0	Long term operating GF allocation
FM-562	Fall Season Program Mgmt	\$466.0	\$514.5	\$510.3	\$520.9	\$513.1	\$541.8	65%	\$302.9	\$334.4	\$331.7	\$338.6	\$333.5	\$352.2	Long term operating GF allocation
FM-563	Fall Season Fishery Monitoring	\$106.1	\$116.4	\$112.3	\$107.0	\$98.1	\$101.9	65%	\$69.0	\$75.7	\$73.0	\$69.6	\$63.8	\$66.2	Long term operating GF allocation
FM-564	Pilot Station Sonar	\$0.0	\$0.0	\$359.3	\$398.8	\$0.0	\$338.4	90%	\$0.0	\$0.0	\$323.4	\$358.9	\$0.0	\$304.6	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-565	Sheenjek Sonar	\$0.0	\$0.0	\$102.6	\$105.5	\$110.0	\$112.2	100%	\$0.0	\$0.0	\$102.6	\$105.5	\$110.0	\$112.2	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-566	Lower Yukon Summer Chum TF				\$18.9	\$19.3	\$19.4	50%	\$0.0	\$0.0	\$0.0	\$9.5	\$9.7	\$9.7	Long term operating GF allocation
FM-567	Hooper Bay/Dall Point Offshore TF				\$67.0	\$66.8	\$71.0	100%	\$0.0	\$0.0	\$0.0	\$67.0	\$66.8	\$71.0	Recent operating GF Allocation (Established in SFY2010)
FM-568	Lower YR TF / Stock Assessment	\$0.0	\$0.0	\$88.7	\$90.5	\$91.0	\$98.6	100%	\$0.0	\$0.0	\$88.7	\$90.5	\$91.0	\$98.6	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-569	Upper Yukon River Salmon	\$15.0	\$15.0	\$15.0	\$35.0	\$35.0	\$35.0	95%	\$14.3	\$14.3	\$14.3	\$33.3	\$33.3	\$33.3	Long term operating GF allocation
FM-571	Yukon River Escapement Surveys	\$0.0	\$0.0	\$47.2	\$46.0	\$41.7	\$42.6	90%	\$0.0	\$0.0	\$42.5	\$41.4	\$37.5	\$36.3	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-572	Yukon River Subsistence Estimation			\$160.2	\$194.1	\$188.7	\$197.9	90%	\$0.0	\$0.0	\$144.2	\$174.7	\$169.8	\$178.1	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-573	Yukon River JTC Support			\$105.7	\$99.6	\$0.0	\$101.3	100%	\$0.0	\$0.0	\$105.7	\$99.6	\$0.0	\$101.3	Recent operating GF Allocation (Shifted from federal to state in SFY2009)
FM-574	Yukon River TF Fall Season				\$59.1	\$56.8	\$61.1	50%	\$0.0	\$0.0	\$0.0	\$29.6	\$28.4	\$30.6	Long term operating GF allocation
FM-575	Yukon River Eagle Sonar						\$119.7	100%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$119.7	Recent GF Allocation (Shifted from R&E to state in SFY2012)

CP-744	Yukon River Pilot Station Sonar Est.	\$500.0			100%	\$0.0	\$0.0	\$500.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	5-year CIP Program (established SFY2009)
CP-720	Pilot Station Sonar Assessment				90%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	5-year CIP Program (established SFY2012)

Yukon Subtotal \$812.0 \$896.2 \$2,057.6 \$1,723.1 \$1,361.9 \$2,192.7

Norton Sound Programs

Project No.	Title	TOTAL ALLOCATION BY SFY (x1000)						% Associated w/ SOC	TOTAL ASSOCIATED W/SOC BY SFY (x1000)						Comments
		2007	2008	2009	2010	2011	2012		2007	2008	2009	2010	2011	2012	
FM-577	Southern NS Sonar Equipment						\$150.0	30%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$45.0 Recent one-time GF Allocation (established SFY2012)
FM-578	Southern NS Salmon Assessment						\$160.0	35%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$56.0 Recent operating GF Allocation (established SFY2012)
FM-579	Norton Sound Chinook Genetics						\$75.5	100%	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$75.5 Recent operating GF Allocation (established SFY2011)
FM-580	Program Management, NS Salmon	\$463.6	\$499.7	\$465.2	\$460.2	\$504.4	\$524.5	30%	\$139.1	\$149.9	\$139.6	\$138.1	\$151.3	\$151.3	\$157.4 Long term operating GF allocation
FM-581	Norton Sound Fishery Monitoring	\$22.8	\$24.7	\$23.5	\$38.4	\$40.1	\$42.6	50%	\$11.4	\$12.4	\$11.8	\$19.2	\$20.1	\$20.1	\$21.3 Long term operating GF allocation
FM-582	Unalakleet Fishery Monitoring	\$54.3	\$59.3	\$80.2	\$73.8	\$75.6	\$83.1	30%	\$16.3	\$17.8	\$24.1	\$22.1	\$22.7	\$22.7	\$24.9 Long term operating GF allocation
FM-583	NS Salmon Escapement Surveys	\$15.6	\$15.6	\$15.6	\$22.0	\$22.0	\$22.0	40%	\$6.2	\$6.2	\$6.2	\$8.8	\$8.8	\$8.8	\$8.8 Long term operating GF allocation
FM-585	Kwiniuk River Tower	\$40.2	\$57.1	\$54.7	\$58.3	\$59.5	\$63.4	60%	\$24.1	\$34.3	\$32.8	\$35.0	\$35.7	\$35.7	\$38.0 Long term operating GF allocation
FM-586	Norton Sound Stock Biology	\$77.1	\$86.1	\$80.6	\$85.2	\$87.4	\$92.0	45%	\$34.7	\$38.7	\$36.3	\$38.3	\$39.3	\$39.3	\$41.4 Long term operating GF allocation
FM-589	Nome River Weir	\$32.6	\$35.5	\$34.7	\$36.4	\$37.9	\$38.2	30%	\$9.8	\$10.7	\$10.4	\$10.9	\$11.4	\$11.4	\$11.5 Long term operating GF allocation
FM-591	Niukluk River Tower	\$44.3	\$49.5	\$47.6	\$49.0	\$50.6	\$53.6	25%	\$11.1	\$12.4	\$11.9	\$12.3	\$12.7	\$12.7	\$13.4 Long term operating GF allocation
SP-472	NS Salmon and Herring	\$29.9	\$37.9	\$29.9	\$29.9	\$10.0	\$45.0	30%	\$9.0	\$11.4	\$9.0	\$9.0	\$3.0	\$3.0	\$13.5 F&G Fund Special Project Allocation

Norton Sound Subtotal \$261.7 \$293.7 \$282.0 \$293.7 \$304.9 \$506.7

AYK Grand Total \$2,238.6 \$2,617.2 \$3,673.4 \$3,376.5 \$3,259.5 \$4,184.6

10

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45203	Chinook Parasite Effects	2002	Study the effects of <i>Ichthyophonus</i> on survival and reproductive success of Chinook salmon in the AYK area.	ADF&G, Commercial Fisheries Division	7/1/02	6/30/07	\$500,000	AYK (Upper Kuskokwim River)
45364	YRDFA: Rapids Research Center Technical Training & Assistance	2003	This project will provide technical and training assistance at the RRC in the Upper Yukon management area for the development of training materials and the training of students at the RRC, in part, to collect ASLWG data and tissue samples for the detection of <i>Ichthyophonus</i> disease in Chinook and chum salmon.	Yukon River Drainage Fisheries Association	5/29/08	6/30/08	\$5,961	AYK (Upper Yukon River)
45402	YRDFA: Planning Project	2003	Identify projects to sustain and/or restore salmon stocks and salmon fisheries in the Yukon River area. Planning efforts will be coordinated with other entities involved with salmon resource and social issues in the Yukon River drainage.	Yukon River Drainage Fisheries Association	9/1/03	6/30/04	\$50,353	AYK (Yukon River)
45403	YRDFA: Grayling In-Season Subsistence	2003	Document the subsistence salmon harvest for the community of Grayling. Gather harvest timing and post-season survey information. Managers will be able to access important harvest information in-season to facilitate management decisions and ensure that all Yukon River users meet their goals.	Yukon River Drainage Fisheries Association	6/1/04	6/30/05	\$16,109	AYK (Lower Yukon River)
45404	YRDFA: Fort Yukon Subsistence Monitoring	2003	Learn about and monitor the harvest, timing and fishing locations of the subsistence fishery in the Ft. Yukon area. Collect related harvest information. Determine locations of fall chum harvests relative to the confluence of the Porcupine River within the Yukon.	Yukon River Drainage Fisheries Association	6/1/04	6/30/06	\$39,114	AYK (Upper Yukon River)
45405	YRDFA: Local Fisheries Technicians	2003	Fund local Fisheries Technicians (FT) to work with ADF&G. Provide local Yukon River resident involvement at various test fishery locations within the Yukon River Drainage. In addition to this, the YRDFA staff biologist will travel to each test fishery site location to meet with the local FT to learn about the project to gain YRDFA institutional knowledge of the various test fisheries on the Yukon River.	Yukon River Drainage Fisheries Association	6/1/04	6/30/07	\$203,844	AYK (Upper Yukon River)
45406	YRDFA: Depth and Temperature Data of Tagged Chinook	2003	Local fishers will capture Chinook salmon near the village of Russian Mission. Project personnel will tag selected fish with radio-archival tags that record swimming depth and water temperature. Remote tracking stations will track the fish, and aircraft will be used to locate and recover the tags to download the archival data.	Yukon River Drainage Fisheries Association	6/1/04	6/30/05	\$26,143	AYK (Lower Yukon River)
45407	YRDFA: Henshaw Creek Resistance Board Weir	2003	Enumerate the daily and seasonal escapement of adult Chinook and summer chum in Henshaw Creek, describe their run timing, describe their age, sex, and length compositions, serve as a training platform for YRDFA's fisheries technicians, and enumerate resident fish (northern pike, longnose suckers, and whitefish) passing the weir.	Yukon River Drainage Fisheries Association	6/1/04	6/30/05	\$23,070	AYK (Upper Yukon River)
45408	YRDFA: Gear Survey Yukon River Chinook	2003	Survey fishers along the river to determine gillnet mesh sizes, depth of nets, numbers and location of fish wheels, and the time they are used. Visit fishing camps and buying stations to verify mesh sizes of commercial and subsistence gear. As the Chinook run progresses upriver, the sampling crew would follow the migration.	Yukon River Drainage Fisheries Association	6/1/04	6/30/06	\$25,319	AYK (Yukon River)
45409	YRDFA: Andreafsky River Resistance Board Weir	2003	Data describing the coho salmon run in the East Fork, Andreafsky River will provide state and federal managers with information to regulate the harvest and to provide for sufficient escapement. This stock is a surrogate for modeling other coho stocks in the lower Yukon.	Yukon River Drainage Fisheries Association	6/1/04	6/30/05	\$10,083	AYK (Lower Yukon River)
45410	YRDFA: Subsistence Assistance Post Season	2003	Hire 15 to 33 individuals that will assist with local logistics, conduct follow-up surveys, and help bridge any cross-cultural gaps between surveyors and residents as the subsistence surveys progress from village to village.	Yukon River Drainage Fisheries Association	6/1/04	6/30/07	\$28,344	AYK (Yukon River)
45411	YRDFA: <i>Ichthyophonus</i> Planning Yukon and Bering Sea	2003	Bring together various investigators and stakeholders to assess what we know about <i>Ichthyophonus</i> , based on the concept that many people have answers to the parts of this puzzle but no one has answers to all the parts. Identify the important information gaps, and create a research plan to investigate the priority elements identified.	Yukon River Drainage Fisheries Association	6/1/04	6/30/05	\$16,952	AYK (Yukon River)
45412	YRDFA: Gear Selection Subsistence Chinook	2003	The Federal Subsistence Board adopted regulations allowing drift gillnetting in federal waters in Yukon River Districts 4-B and 4-C. The potential biological impacts and shifts in stock composition of the harvests caused by this change are unknown and a cause for concern. Tissue samples will be collected from individual Chinook salmon representatively sampled from several subsistence fisheries. Composite genotypes will be assayed for individuals in each collection, and stock composition estimates will be provided.	ADF&G, Commercial Fisheries Division	6/1/05	9/30/06	\$37,483	AYK (Yukon River)
45413	YRDFA: Fish Wheel Training	2003	The candidate for new fishwheel operator needs to be trained in operation skills of both the fishwheel and the video monitoring equipment. This project will enable training to occur by the previous operator of the fishwheel and compensate him for his time.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$2,258	AYK (Yukon River)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45414	YRDFA: Quality Training for Yukon Fishermen - Part 1	2003	Through trainings and informational sessions, commercial fishermen on the Yukon River will be provided with information means and methods to increase the quality of their catch. Meetings will also take place with the processors to learn more about their practices in order to create a working partnership towards progress at the different levels of fish handling.	Yukon River Drainage Fisheries Association	6/1/05	6/30/07	\$9,891	AYK (Yukon River)
45419	Sport Fish Hatchery Development	2003	Determine the effect of groundwater iron and manganese on cultured fish and select an appropriate removal method for operating a large hatchery. Engage a qualified engineering firm to conduct a full study of the Sport Fish hatchery program, including a possible new Fairbanks hatchery, and develop design options.	ADF&G, Sport Fish Division	7/1/03	6/30/05	\$492,920	AYK (Upper Yukon River)
45501	Fairbanks Hatchery Study and Design - Phase I	2004	Complete a functional design for a hatchery to be constructed within the City of Fairbanks. The design of existing facilities, combined with limitations of water, heat, age, and a deteriorating infrastructure, have recently made it impossible to satisfy current and projected production needs.	ADF&G, Sport Fish Division	7/1/04	3/31/09	\$3,326,480	AYK (Upper Yukon River)
45538	YRDFA: Administration and Management	2004	Manage PCSRF-funded projects in an efficient manner. Provide staff support to develop, implement, and manage the suite of projects that the YRDFA Board of Directors has selected. Conduct the request for proposal and project selection and tracking processes, respond to requests from proponents, and offer technical review and recommendations.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$180,062	AYK (Yukon River)
45539	YRDFA: Kaltag Fishery Development	2004	Construct a temporary primary salmon processing facility. Provide fishermen with a market for their salmon harvests in 2005 and generate information necessary to conduct a feasibility analysis of utilizing an unfinished fish processing building in Kaltag, AK.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$70,944	AYK (Yukon River)
45540	YRDFA: Lower Yukon River Marketing Program	2004	Provide two processors on the Lower Yukon River with funding to upgrade their marketing materials, visit customers, carry out promotional activities, and attend trade shows. Packaging materials will be purchased for shipping and frozen samples will be kept for out-of-season promotional opportunities. Branding will also take place through logo, fish tag, and label development.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$22,889	AYK (Lower Yukon River)
45541	YRDFA: Marketing Yukon River Caviar	2004	Prepare informational literature and posters that promote Wild Yukon River salmon caviar for high value niche market development. Analyze a sample amount of already-processed roe for the suitability to repackage as salmon caviar. Distribute sample packages to potential customers. Develop an internet site and offer contact information and cross links for direct sales of Wild Yukon River salmon caviar.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$53,970	AYK (Yukon River)
45542	YRDFA: Local Technician for Tozitna River Weir	2004	Monitoring salmon escapement in the Tozitna River aids Federal and State fisheries managers in evaluating and adjusting harvest strategies. The Yukon River Regional Advisory Councils have called for studies to address salmon declines, including projects that assess the production of salmon from tributary streams and quantify their contribution to the overall productivity of the Yukon River drainage.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$10,188	AYK (Yukon River)
45543	YRDFA: Yukon River Regional Marketing Program	2004	Develop new markets for Yukon River salmon and build brand recognition through marketing efforts that will promote the Yukon River salmon name. Written marketing materials will be developed and made available to every salmon producer on the Yukon River. Information packets will be distributed to grocers, restaurants, and distributors nationwide. Individual producers will have all materials available for their own direct marketing efforts.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$74,686	AYK (Yukon River)
45544	YRDFA: Andreafsky Abundance and Run Timing	2004	Since 1994, a floating weir has operated on the East Fork Andreafsky River from mid-June to late September to provide escapement and biological data. Daily escapement data will be provided to managers to assess lower Yukon River coho salmon run strength. Fish will be counted 24 hours per day to allow salmon to migrate upstream with less stress.	Yukon River Drainage Fisheries Association	5/24/05	6/30/06	\$22,117	AYK (Lower Yukon River)
45545	YRDFA: Fort Yukon Sheenjek Genetics Sampling Project	2004	Collect samples for genetic stock identification baseline data from Chinook salmon in the Sheenjek River, a tributary of the Porcupine River which begins at the community of Fort Yukon in the Yukon Flats of the Upper Yukon River. Location and sampling times will be adjusted to maximize the possibility of reaching the sampling goals.	Yukon River Drainage Fisheries Association	5/24/05	6/30/07	\$21,162	AYK (Upper Yukon River)
45546	YRDFA: Fisheries in the Classroom	2004	Three rural schools will be selected to participate in the 4-H Natural Resource and Youth Development Program. Participating schools will receive financial support from YRDFA to purchase classroom incubator equipment, to attend in-service training, and receive support from Cooperative Extension Service and YRDFA staff.	Yukon River Drainage Fisheries Association	5/24/05	6/30/07	\$25,198	AYK (Yukon River)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45547	YRDFA: Annual Yukon River Symposium Travel	2004	The YRDFA Annual Symposium will be held in Hooper Bay March 2-5, 2009. This project provides symposium travel funding for a limited number of YRDFA board members and regional representatives. The YRDFA symposium is the only river-wide forum that brings salmon fishers together from the entire length of the river to discuss important fisheries issues facing salmon resource management. In addition, the State of Alaska Department of Fish and Game and the U.S. Fish and Wildlife Service managers attend the symposium and work with local people on the best management approaches for both people and salmon. Attendees learn and share timely fisheries-related information, and are encouraged to communicate what they have learned to others in their home communities. A symposium summary will be written and posted on the YRDFA website: www.yukonsalmon.org.	Yukon River Drainage Fisheries Association	2/1/09	3/31/09	\$11,048	AYK (Yukon River)
45549	YRDFA: Local Fisheries Technicians - Part 1	2004	Fund local Fisheries Technicians to work with ADF&G. Provide local Yukon River resident involvement at various test fishery locations within the Yukon River Drainage.	Yukon River Drainage Fisheries Association	7/1/05	6/30/06	\$4,277	AYK (Yukon River)
45552	YRDFA: Natural Indicators of Salmon Run Abundance/Timing - Part II	2004	This project was undertaken to understand historical abundance, distribution, and health of salmon populations in several subsistence communities in the Yukon River drainage through the documentation and incorporation of local traditional knowledge (LTK) pertaining to natural indicators of salmon population dynamics.	Yukon River Drainage Fisheries Association	7/1/08	4/30/09	\$57,235	AYK (Lower Yukon River)
45606	YRDFA: Department of Environmental Conservation-Approved Fish Camp Roe Processing Facilities	2005	This project will provide materials and plans to build Department of Environmental Conservation-compliant facilities to roe fishers on the Yukon River. These facilities will allow Yukon River fishers to continue to sell roe legally. The roe fishery provides a vital source of income to many fishers on the middle Yukon River. Without these facilities the roe fishery will not operate, financial and technical assistance is necessary to make these facilities available to Yukon River fishers.	Yukon River Drainage Fisheries Association	5/1/06	4/30/07	\$21,478	AYK (Yukon River)
45625	Fairbanks Sport Fish Hatchery Project - Phase II	2005	The construction of a new Fairbanks hatchery, to take over production for Region III stocking projects, has been proposed as part of the overall planning for the future of the Sport Fish hatchery system. The requirement for this facility is to meet angler demand in the Region III area for the next 20 years. The new facility will be built to increase the size and the numbers of fish now allocated for the interior area. The anticipated tasks for the FY 2005 funding will target the design contract and contract management for the project.	ADF&G, Sport Fish Division	3/1/06	3/31/10	\$3,300,145	AYK (Upper Yukon River)
45651	YRDFA: Administration Management Procedures, Policy Monitoring, and Outreach and Communication	2005	YRDFA will work to manage projects supported by AKSSF in an efficient manner. This includes both the financial and managerial administration of program oversight.	Yukon River Drainage Fisheries Association	7/1/06	8/30/07	\$174,733	AYK (Yukon River)
45652	YRDFA: Regional Marketing Program - Part II	2005	Continue to develop new markets for Yukon River Salmon and to build brand recognition through marketing efforts that will promote the Yukon River salmon name.	Yukon River Drainage Fisheries Association	5/17/06	7/31/07	\$69,483	AYK (Yukon River)
45653	YRDFA: Kaltag Fisheries Development Project - Part 2	2005	Assist the community of Kaltag to seek additional funds for completion of the fish plant through the Federal Emergency Disaster Assistance. In addition, provide technical assistance with soliciting tenants to lease the plant and any additional assistance related to fisheries business management.	Yukon River Drainage Fisheries Association	6/1/06	9/1/07	\$17,167	AYK (Yukon River)
45654	YRDFA: Local Fisheries Technicians - Part 2	2005	Fund local Fisheries Technicians to work with ADF&G. Provide local Yukon River resident involvement at various test fishery locations within the Yukon River Drainage.	Yukon River Drainage Fisheries Association	7/1/06	6/30/08	\$95,086	AYK (Yukon River)
45655	YRDFA: Sub-Regional Yukon River Marketing Program	2005	Support a local processor as it develops a marketing program comprised of magazine ads, website promotions, and mail-order catalogs targeted at different demographic groups.	Yukon River Drainage Fisheries Association	7/1/06	6/30/07	\$11,444	AYK (Upper Yukon River)
45656	YRDFA: Quality Training for Yukon Fishermen - Part 2	2005	Through trainings and informational sessions, commercial fishermen on the Yukon River will be provided with information means and methods to increase the quality of their catch. Meetings will also take place with the processors to learn more about their practices in order to create a working partnership towards progress at the different levels of fish handling.	Yukon River Drainage Fisheries Association	6/1/05	6/30/07	\$4,495	AYK (Yukon River)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45657	YRDFA: Yukon River District Y-2 Fisheries Development	2005	This project is an economic development opportunity project to assist with the establishment of a commercial chum salmon fishery on the lower Yukon River and strengthen the long-term economic viability of Yukon River salmon fishing communities. The objective of this project is to revitalize a commercial chum fishery in Yukon River District Y-2, a goal important to both ADF&G and to the YRDFA's Board of Directors.	Yukon River Drainage Fisheries Association	4/1/07	1/31/08	\$20,600	AYK (Lower Yukon River)
45659	YRDFA: Fisheries Outreach & Advocacy	2005	The Yukon River Drainage Fisheries Association (YRDFA) will facilitate fishermen's involvement in management decisions, participate in decision-making forums, and cultivate coalitions between Yukon River groups and organizations. Staff will design and plan cooperative efforts to address fisheries management issues on the Yukon River, promoting healthy wild salmon fisheries in management forums.	Yukon River Drainage Fisheries Association	11/1/09	3/31/10	\$73,242	AYK (Yukon River)
45129	YRDFA: Administration and Management FY08	2006	YRDFA will work to develop new projects, manage current projects, and evaluate previous projects supported by the AKSSF. This includes both the development of new goals and objectives and the financial and managerial program oversight, and the representation of Yukon River fishers at numerous state, federal, and international forums, councils and agencies which make decisions impacting the Yukon River, the salmon, and the fishers.	Yukon River Drainage Fisheries Association	10/12/07	10/31/09	\$241,268	AYK (Yukon River)
45130	YRDFA: Salmon Research, Monitoring, and Evaluation FY08	2006	Through this project the YRDFA Fishery Biologist will participate in regulatory meetings to provide an independent scientific view for Yukon River fishers on fisheries research and management decisions; provide scientific analysis on a broad range of marine, in-river management, and habitat issues and proposals to inform YRDFA's policy advocacy; and determine YRDFA's scientific direction.	Yukon River Drainage Fisheries Association	10/17/07	06/30/09	\$61,533	AYK (Yukon River)
45731	Sex Marker for Yukon River Salmon	2006	This project will develop an important research tool for Yukon River Chinook salmon management. Yukon River Chinook salmon populations are currently declining, possibly as a result of skewed sex ratios. Critical measures of reproductive success and productivity are needed to understand this situation. This project will develop a sex-linked genetic marker for escapement studies of Chinook salmon from the Yukon River.	University of Idaho Department of Biological Sciences and Center for Reproductive Biology	5/1/10	5/1/11	\$88,822	AYK (Yukon River)
45732	Natural Indicators Salmon Run - Ph. 3 of 4	2006	This project will use a multidisciplinary team to examine environmental variables affecting salmon run timing and abundance in the Yukon River. The research team, including scientists and Alaska Natives from local communities, will develop a list of measurable natural indicators, compile data relevant to those variables, develop a study plan for analysis, and create a template for annual observations. The project will provide a framework for future analysis of natural indicators. <i>This project continues work begun in AKSSF projects 45485 and 45552.</i>	Yukon River Drainage Fisheries Association	5/1/10	3/31/11	\$50,328	AYK
45733	Nome River Coho Salmon Smolt - Phase 4 of 4	2006	This project will examine the potential for habitat-based escapement goals for coho salmon within the Norton Sound region, providing a sixth consecutive coho salmon smolt production estimate, and a fourth estimate of marine survival for smolts from the Nome River. Results of this study will be directly relevant to examinations of habitat-based escapement models, stock management, and marine vs. freshwater influences on survival of a highly utilized salmon stock in the AYK region. <i>This project continues work begun in AKSSF projects 45495, 45581, and 45058.</i>	Norton Sound Economic Development Corporation (NSEDCC)	5/1/10	3/31/11	\$111,906	AYK (Norton Sound)
45735	Chena River Chinook Escapement	2006	This project will estimate Chinook and chum salmon escapement on the Chena River using a combination of tower and dual-frequency identification sonar (DIDSON) counts. This project will also estimate the age, sex, and length composition of the Chinook escapement from spawned-out carcasses. Accurate escapement estimates are necessary to manage the stock and ensure a continued subsistence fishery.	ADF&G, Sport Fish Division	6/6/10	3/31/11	\$84,405	AYK (Upper Yukon River)
45744	Nenana Salmon Tissue Collections	2006	This project will collect tissues samples for genetic analysis from spawning salmon populations in the Nenana River Drainage. The main focus will be on Chinook salmon at several known spawning locations and at least one fall chum population, filling a data gap in the Yukon Chinook and chum salmon genetic baseline collections.	Bering Sea Fishermen's Association (BSFA)	6/9/10	3/31/11	\$22,063	AYK (Yukon River)
45752	Homogeneity of Chinook in Trawls	2006	This project will determine the genetic uniqueness of Chinook salmon taken in individual groundfish hauls and areas in the Bering Sea north of Unimak Pass during the spring 2009 salmon excluder device test. The main goal of this project is to determine whether salmon taken in a particular haul or location are from the same stock or have mixed with other stocks. This project will genotype the samples, the statistical analysis will be funded separately.	Alaska Fisheries Science Center (AFSC), NOAA Fisheries, Auke Bay Laboratories (ABL), Ted Stevens Marine Research Institute (TSMRI)	7/15/10	3/31/11	\$63,860	AYK

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45753	Yukon River Chum Salmon Baseline	2006	This project will augment the Yukon River chum salmon baseline by genetically assaying over 4,000 samples at 13 microsatellite loci, nearly doubling the baseline size and adding seven new stocks. A larger baseline will provide more accurate stock composition estimates for managing Yukon River chum salmon.	U.S. Fish and Wildlife Service Conservation Genetics Laboratory	7/1/10	3/31/11	\$125,660	AYK
45758	Pre-processing Chum DNA	2006	This project will pre-process DNA from archived tissue samples prior to analysis in order to ensure the best quality information for the chum salmon baseline developed for the Western Alaska Salmon Stock Identification Project (WASSIP). Two recently developed technologies (alcohol precipitation and preamplification) will be used to improve the resolution available from older archived tissue samples where DNA has degraded. These steps are critical for achieving a high level of precision and accuracy. The resulting data will be used to provide insight on the effects of harvest activities in freshwater and nearshore commercial and subsistence chum fisheries.	ADF&G, Commercial Fisheries Division	4/22/11	6/30/11	\$58,290	AYK
45131 (700)	YRDFA: Fisheries Management Participation	2006	The Yukon River Drainage Fisheries Association (YRDFA) will facilitate fishermen's involvement in management decisions, participate in decision-making forums, and cultivate coalitions between Yukon River groups and organizations. Staff will design and plan cooperative efforts to address fisheries management issues on the Yukon River, promoting healthy wild salmon fisheries in management forums. YRDFA will work collaboratively with state, federal, and international agencies and boards, as well as non-governmental organizations, tribes, communities, and conservation groups, in support of this project. <i>This project continues work begun in AKSSF project 45659.</i>	Yukon River Drainage Fisheries Association	7/1/10	3/31/11	\$173,872	AYK (Yukon River)
45848	Non-Natal Stream Use by Juvenile Chinook	2007	This project will identify important rearing areas for juvenile Chinook salmon in the U.S. portion of the upper Yukon River drainage. It will prioritize stream sampling, inventory at least 60 Yukon River tributary streams for the presence of juvenile Chinook; describe rearing habitat characteristics for the Chinook found in sampled streams; nominate streams for inclusion in the State of Alaska's AWC; describe timing and duration of non-natal Chinook immigrants; and will involve local student and community members in the collection, analysis and dissemination of project results.	US Fish and Wildlife Service (USFWS)	4/17/08	5/30/11	\$101,738	AYK (Upper Yukon River)
45852	Tanana River Tributary Fish Inventory	2007	This project will identify the presence of salmon species and catalog anadromous waterbodies in the Tanana River drainage tributaries between Nenana and Delta Junction, Alaska during the open water season. The purpose of the project is to identify the location of critical spawning, rearing, and migration habitat along with site-specific aquatic habitat characteristics such as substrate, water chemistry, and hydrology. This project will add to and augment the AWC by determining the presence of anadromous fish species in the tributaries to the Tanana River.	US Fish and Wildlife Service (USFWS)	5/15/08	6/30/10	\$187,592	AYK (Upper Yukon River)
45871	Climate Effects on Chinook	2007	Understanding the impact of environmental conditions and variability in biotic and abiotic factors on estimates of abundance and survival of Kuskokwim River Chinook salmon is important for forecasting abundance. Study objectives are to: 1) describe potential environment-recruit relationships by incorporating environmental variables into a spawner-recruit model; and 2) identify deficiencies in environmental and life-history information needed for improvement of this model.	University of Alaska Fairbanks (UAF)	7/1/08	5/31/11	\$154,728	AYK (Kuskokwim River)
45874	Anadromous Cataloging - Year 1	2007	In August 2008, a rapid, systematic inventory of salmon distribution and associated aquatic and riparian habitat characteristics in streams and rivers of the Yukon River drainage between Kaltag and Marshall will be conducted. At each reach sampled, a suite of aquatic and riparian habitat characteristics will be documented. These observations will be recorded in the Alaska Freshwater Fish Inventory database (AFFID), and made publicly available via the AFFID internet mapping service. Each water body in which salmon or other anadromous fish are observed will receive a nomination to the Catalog of Waters Important for the Spawning, Rearing or Migration of Anadromous Fishes (AWC).	ADF&G, Sport Fish Division	7/1/08	6/30/09	\$85,315	AYK (Yukon River)
45879	Fairbanks Restoration Workshop	2007	This project funds a two-day Restoration Workshop for Fairbanks North Star Borough ADF&G staff, state and federal agencies, municipalities, watershed groups, non-profit organizations, conservation groups, contractors, and private consultants. The Workshop will provide essential fish life history and habitat educational information, a fish habitat restoration curriculum, and bio-technical restoration technique information, supplementing the educational outreach necessary for the successful conduct of future restoration efforts in or near Fairbanks. The Workshop will also restore approximately 50 feet of damaged riverbank.	ADF&G, Sport Fish Division	5/1/09	6/30/09	\$9,718	AYK (Upper Yukon River)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45887	Fairbanks Cost Share Program	2007	The Fairbanks Cost Share Project is a proactive financial incentive and educational outreach program that provides funding and technical project design assistance for public and private landowners to sustain and enhance valuable salmon habitat in the Fairbanks area. ADF&G will partner with USFWS and conduct a restoration program to rehabilitate and sustain fish habitat in Central Alaska watersheds over a two year period.	ADF&G, Sport Fish Division	7/1/09	12/31/11	\$172,857	AYK (Upper Yukon River)
45889	Anadromous Cataloging in W. AK – Year 2	2007	In August 2009, this project will conduct a rapid, systematic inventory of anadromous fish distribution and associated aquatic and riparian habitat characteristics in selected middle Kuskokwim and Unalakleet River drainages. Each of three crews will sample standardized target stream reaches using electrofishers with sufficient effort to collect all species (perhaps with the exception of rare species) of the extant fish community. At each reach sampled, standard aquatic and riparian habitat characteristics will also be documented. These observations will be recorded in the AFFI database (AFFID), and made publicly available via the AFFID internet mapping service. For each water body in which anadromous fish are observed, a nomination to The Catalog of Waters Important for the Spawning, Rearing or Migration of Anadromous Fishes (AWC) will be submitted. <i>This project continues work begun in AKSSF project #45874.</i>	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$95,560	AYK
45911	Genetic Analysis of Chinook Bycatch	2008	This project will identify the limits of the current bycatch sample collections, stratify the samples through a subsampling plan, and then determine stock assessments for the Chinook bycatch within the identified strata. This will be accomplished by genotyping available Chinook salmon genetic samples collected by the Observer Program for 2008 and then grouping those samples in a manner that will minimize bias and variation in composition estimates.	National Oceanic and Atmospheric Administration	7/1/09	6/30/10	\$62,418	AYK (Bering Sea)
45920	Kuskokwim River Sockeye Salmon	2008	This project will develop estimates of the number of sockeye salmon that returned to the Kuskokwim River annually from 1985 - 2012 by developing a statistical model that combines data collected from mark-recapture investigations with the historical escapement index.	ADF&G, Commercial Fisheries Division	6/16/09	3/31/13	\$368,363	AYK (Lower Kuskokwim River)
44508	Kuskokwim Chum Tagging Effects	2009	This project will compare two handling technique treatments for tagging chum salmon on the Kuskokwim River to determine if one treatment displays faster recovery from tagging and better survival than the other. Identification of an improved method could be utilized in full scale mark-recapture studies to estimate chum salmon abundance. The need for accurate abundance estimates is integral to management of subsistence fisheries on the Kuskokwim River.	ADF&G, Commercial Fisheries Division	5/15/10	5/15/11	\$26,158	AYK (Kuskokwim River)
44510	Chinook Growth: Retro Analysis	2009	This project will use archived scale samples to develop a time series of freshwater growth in Yukon and Kuskokwim River Chinook salmon (<i>Oncorhynchus tshawytscha</i>) that will be used to assess the effects of freshwater growth on survival to the age of reproduction. Additionally, juvenile Chinook will be reared and monitored in a laboratory to validate the relationships between scale and otolith characteristics and juvenile growth trends and body size. The results will complement a parallel field study of effects of <i>Ichthyophonous</i> to provide insight into the importance of freshwater growth in determining inter-annual fluctuations in the returns of Arctic-Yukon-Kuskowkim (AYK) Chinook salmon stocks.	University of Alaska Fairbanks (UAF) School of Fisheries and Ocean Sciences	7/1/10	6/30/12	\$181,060	AYK
44511	Yukon Fall Chum Growth & Climate	2009	Growth of salmon in marine and freshwater habitats is a key factor affecting salmon survival and characteristics such as age-at-maturation. Climate change may have significant effects on salmon growth and survival, and the North Pacific Ocean and the Bering Sea have experienced significant climate shifts in recent decades. This project will reconstruct indices of annual and seasonal growth of Yukon River fall chum salmon for each year from 1964-2009. Growth measurements during the 46-year period will be used to examine relationships among chum salmon growth, survival, and the influence of climate change and pink salmon abundance on growth.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/13	\$141,866	AYK (Yukon River)
44515	High Resolution SNPs for Chinook	2009	The fine-scale genetic structure and migration corridors of Chinook salmon spawning along the Bering Sea coast of western Alaska are poorly understood. Valuable resources for subsistence fisheries, these populations, termed the Western Alaska Coastal group, are caught as bycatch in the Bering Sea fishery in walleye pollock fisheries. This project will use high-density DNA sequencing to discover novel high resolution single nucleotide polymorphisms (SNPs) to more precisely and accurately identify the component drainages of the group.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/12	\$403,150	AYK

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
44519	Pilot Station Sonar Acoustic Tags	2009	This project will acoustically tag 150 Chinook salmon and 150 chum salmon during each of two operational seasons to determine the physical distribution of adult salmon as they migrate in the Yukon River past the sonar project at Pilot Station. This will allow evaluation of current assumptions about the detectability of Chinook and chum salmon with the shore based sonar, and the availability of these fish to drift gillnets used in species apportionment, ultimately identifying areas to improve current methods.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/13	\$657,176	AYK (Lower Yukon River)
44521	Shared Chum Baseline Development	2009	There is a pressing need to improve and enhance the Bering Sea/North Pacific chum salmon baseline of genetic markers to provide greater resolution in mixed stock genetic analysis (MSA). This project will develop new single nucleotide polymorphism (SNP) markers that focus specifically on delineation of western Alaskan populations (including those from Norton Sound and the lower Yukon and Kuskokwim Rivers) and add microsatellite data for about 19 key populations and SNP data for about 36 populations. This project complements AKSSF project 45165 (700) <i>Shared Chum Salmon Baseline Gap Analysis</i> which funds a gap analysis to identify deficiencies in the genetic sample locations, sample sizes, and sample quality for Bering Sea/North Pacific chum salmon populations and adds missing SNP and microsatellite data for 10-12 key populations.	School of Fisheries and Ocean Sciences (SFOS), UAF NMFS, Auke Bay Laboratories (ABL)	9/1/10	9/30/12	\$330,054	AYK
44522	SNP Panels for Chinook Salmon	2009	This project will screen 288 single nucleotide polymorphisms (SNPs) to improve genetic stock identification in the Arctic-Yukon-Kuskokwim (AYK) region. This large SNP set will enable the use of linked SNPs, an approach that reveals clear population differences not otherwise apparent. Additionally, this large SNP set will enable individual panels that may be enriched with high-resolution outlier SNPs that have discriminating power specific to problem identification within Norton Sound, the Yukon, Kuskokwim, and Nushagak River drainages, as well as in the Bering Sea bycatch.	School of Aquatic and Fishery Sciences (SAFS) University of Washington	9/1/10	13/31/12	\$207,428	AYK
44526	Chena River Chinook Escapement - Ph 2	2009	This project will estimate Chinook salmon escapement on the Chena River using a combination of tower and dual-frequency identification sonar (DIDSON) counts. This project will also estimate the age, sex, and length (ASL) composition of the Chinook escapement from spawned-out carcasses. Accurate escapement estimates are necessary to manage the stock and ensure a continued subsistence fishery. This project continues work begun in AKSSF project 45735.	ADF&G, Sport Fish Division	6/1/11	11/30/13	\$208,257	AYK (Upper Yukon River)
44527	Rapids Student Data Collection - 2011-2013	2009	This project will collect Chinook salmon sex, length, weight, and girth data (SLWG) and Ichthyophonus disease prevalence data from salmon caught in subsistence fisheries near Rampart Rapids (Rapids). This information will provide baseline data for future use by fishery managers. In addition, genetic tissue sampling will be conducted to help managers reconstruct the Canadian component of the run, and a visual inspection of changing flesh color and fat content in chum salmon will help develop a fall chum arrival date in the mid and upper Yukon River. This project continues work begun in AKSSF project 45124 (700).	Rapids Student Data Collection - 2011-2013	5/15/11	11/30/13	\$59,657	AYK (Upper Yukon River)
44530	Stream Bank Restoration, Fairbanks Cost Share - Phase 2	2010	The Fairbanks Cost Share Project (Project) is a financial incentive and educational outreach project directed towards public land managers and private landowners. The Project provides funding and technical project design assistance to sustain and enhance valuable salmon habitat in the Fairbanks area. ADF&G will partner with the United States Fish and Wildlife Service (USFWS), nonprofit organizations, local government, and landowners to conduct a project to rehabilitate and sustain salmon habitat in watersheds of the Fairbanks area over a three year period. Using an annual habitat rehabilitation workshop, consultation with landowners and onsite inspections, project staff will educate landowners, public land managers and the general public on the components and value of fish habitat, and provide technical planning and permitting assistance.	ADF&G, Sport Fish Division	7/1/11	11/30/13	\$178,634	AYK (Upper Yukon River)
44606	Yukon River Juvenile Chinook Survey	2010	Yukon River Chinook salmon is one of the key salmon stocks supporting Alaskan and Canadian subsistence fisheries, but recent declines in Chinook salmon returns to the Yukon River have resulted in restricted subsistence harvests. Sources of recent production declines are unclear and emphasize the need for additional information on the production dynamics of Yukon River Chinook salmon. This project will assess the status of juvenile Yukon River Chinook salmon during their first summer at sea and identify how juveniles are linked to the Bering Sea ecosystem through trawl and acoustic surveys, stock composition analyses, and nutritional status evaluation. These data will reduce uncertainty in the production dynamics, thereby benefitting the management of this important subsistence fishery.	National Marine Fisheries Service (NMFS), ABL, TSMRI	4/1/11	10/30/13	\$242,215	AYK

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
44610	Video Monitoring Escapement Sinuk	2010	This project tests the feasibility of operating a remote video system to monitor salmon escapement in the Sinuk River in northern Norton Sound. Following the design of other remote video systems used around the state, an underwater camera will be deployed to record images of salmon passing through a weir; those images will be enumerated and compared to weir counts to evaluate accuracy. Data from this project will be used in concert with other escapement estimates to manage subsistence salmon harvests within the Nome Subdistrict.	ADF&G, Commercial Fisheries Division	4/1/11	12/15/11	\$70,010	AYK (Norton Sound)
44614	Unalakleet Salmon Productivity	2010	This project will investigate how Chinook and coho salmon in the Unalakleet River drainage are influenced by inter-specific competition between rearing Chinook and coho salmon and by escapements of all salmon species in the drainage. Biologists from private, state, and federal agencies have hypothesized that pink and chum salmon may be benefitting coho salmon in the form of marine-derived nutrients (MDN) and that coho salmon may, in turn, be competing with Chinook salmon in the Unalakleet River. This project will 1) estimate the productivity and condition of Chinook and coho salmon smolt migrating from the Unalakleet River drainage, and 2) measure their diet content, marine-nutrient uptake, and relative density. A series of hypotheses will serve as the framework for interpreting how correlative relationships between estimated smolt production and escapement estimates of all salmon species are supported by estimates of smolt and parr condition, diet composition, marine-nutrient uptake, and relative density and distribution. Results from this study will ultimately be used to improve forecasting models for both Chinook and coho salmon.	ADF&G, Sport Fish Division	4/1/11	11/30/13	\$312,394	AYK (Norton Sound)
44619	Yukon Juvenile Chum Stock Analysis	2010	This project will use genetic analysis to investigate the stock composition of juvenile chum salmon collected on the northeastern Bering Sea shelf. The results will be used to determine the stock contribution of juvenile chum salmon, compare the distribution across years, determine the relative percentage of juvenile summer and fall Yukon River chum salmon in the northeastern Bering Sea, and relate the relative estimated proportions of summer- and fall-run juveniles to adult Yukon River returns. Information gathered through this project is vital to understanding chum salmon ocean life history, whether juvenile relative abundance indices can be developed for understanding ocean and river mortality, and in developing future forecasting models. These models will assist with management of the Yukon River chum stocks to help aid subsistence fishing opportunities.	NMFS, Auke Bay Laboratories	7/1/11	11/30/13	\$100,000	AYK (Lower Yukon)
45759	Copper River Chinook GSI	2006	This project will complete genetic stock identification (GSI) analysis on Chinook salmon tissue samples collected from commercial net fisheries in areas in and near the Copper River. The analysis will be focused on tissue samples collected in the Copper River District in May-June 2008, adding a fourth year of GSI on these stocks to support improved management of Copper River fisheries.	ADF&G, Commercial Fisheries Division	4/22/11	6/30/11	\$50,043	Central
45176 (700)	AFDF: Salmon Education Campaign	2006	This project will educate Alaskans and raise awareness about the importance of the commercial salmon fishing industry to Alaska. The program's key messages will be presented in printed materials, on the Internet, and through direct mail outreach.	AFDF: Alaska Fisheries Development Foundation	12/29/10	3/31/11	\$27,500	Central
45893	Biotic Evaluation of Fish Passage	2007	Current methods to assess fish crossing structures are based on physical measures and mathematical models. This project will examine the abundance of juvenile salmon above and below barriers to migration in order to refine these models and determine the type and location of barriers that have the most significant influence on juvenile salmon distribution.	Aquatic Restoration and Research Institute	7/1/10	4/30/12	\$74,624	Central
45926	PWS and CI Sockeye Growth and Climate	2008	Sockeye salmon are important to subsistence and commercial fisheries in Alaska, but recent changes in climate may have had significant effects on salmon growth and survival. New evidence indicates highly abundant pink salmon can affect sockeye growth and survival at sea. This project will use growth measurements over time to examine relationships among sockeye salmon growth, productivity (survival), and the influence of climate change on growth (e.g., the 1976/77 and 1989 ocean regime shifts and the 1997/98 El Niño) as well as to evaluate potential effects of hatchery and wild pink salmon on growth and survival of three sockeye salmon populations in Prince William Sound (PWS) and Cook Inlet (CI).	Natural Resources Consultants, Inc. (NRC) ADF&G, Commercial Fisheries Division	7/1/11	3/31/13	\$225,902	Central
44608	Mat-Su Salmon Habitat Management	2010	This project will conduct comprehensive species-specific surveys along the Knik River, Moose Creek, Krotto Creek, and Trapper Creek to identify, establish management plans, control, and monitor invasive plant species that impact salmon habitat and compromise salmon reproduction. Specific invasive plant species identified as deleterious to the above salmon habitats, including reed canary grass (<i>Phalaris arundinacea</i>) and white sweet clover (<i>Melilotus alba</i>), will be controlled and prevented.	Palmer Soil and Water Conservation District (PSWCD)	4/1/11	11/30/13	\$312,320	Central

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
44621	Chignik and Black Lake Habitat Decline	2010	Chignik and Black Lakes support sockeye salmon stocks used in subsistence fisheries. Using historical collections of adult sockeye salmon scales, this project will reconstruct a time series of sockeye growth in Black and Chignik lakes since the early 1960s in order to evaluate the response of sockeye salmon growth and productivity to changes in habitat and to examine the magnitude of size-dependent mortality at sea in relation to ocean conditions. This information will help fisheries managers assess the capacity of the lake system to support sockeye salmon and to adjust escapement goals as needed.	Natural Resources Consultants, Inc. (NRC) ADF&G, Commercial Fisheries Division	7/1/11	11/30/13	\$183,734	Central
44516	Lower Copper River Chinook Baseline	2009	This project expands the genetic and tissue sample collection for Chinook salmon spawning in the Copper River drainage. Representation of lower Copper River drainage Chinook salmon populations in the baseline is critical for conducting accurate genetic stock identification. Resolution of lower river stocks is currently restricted due to incomplete representation of populations within the Chitina and Tonsina rivers.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/13	\$233,285	Central
45755	BBSRI: Port Moller Sonar Modification 2011	2006	This project will modify and improve sonar technology developed and supported in AKSSF projects 45092 (600) and 45730. In addition to allowing the sonar systems to obtain fish swimming speed and direction, modifications include 1) adjustments to the printed circuit board (PCB), 2) software modification, and 3) and improvements to system calibration and system gain.	Bristol Bay Science and Research Institute (BBSRI)	1/1/11	3/31/11	\$31,654	Central (Bristol Bay)
45756	BBSRI: Egegik River Sonar	2006	The Bristol Bay Science and Research Institute will build two up-looking sonar systems to enumerate salmon smolts on the Egegik River in 2011.	Bristol Bay Science and Research Institute (BBSRI)	1/21/11	3/31/11	\$138,422	Central (Bristol Bay)
45757	BBSRI: Modifications to the Bristol Bay Smolt Sonar System	2006	This project will design and build new smolt sonar components to be integrated into existing/newly developed smolt sonars operated by the Bristol Bay Science and Research Institute (BBSRI). BBSRI will build a total of three up-looking and three side-looking sonars to be operated on the Kvichak, Ugashik, and Egegik rivers in 2011. This project will ultimately lower annual operating costs, reduce power consumption, and cut down on human error in the field. This project continues work begun in AKSSF projects 45092 (600), 45730, 45729 and 457xx (Egegik River Sonar).	Bristol Bay Science and Research Institute (BBSRI)	1/13/11	3/31/11	\$134,317	Central (Bristol Bay)
44512	Kvichak Sockeye Sonar Assessment	2009	This project will deploy a side-looking dual frequency identification sonar (DIDSON) on the Kvichak River to provide inriver sockeye salmon abundance estimates for four seasons. The accuracy of the DIDSON's sonar counts will be compared with other counts on the river and operational logistics and costs will be compared with the existing gillnet test fishery to determine if the DIDSON should replace the test fishery. More accurate abundance estimates will assist fishery managers to manage the stock, ensure that escapement goals are met, and that the resource is available for commercial and subsistence users.	ADF&G, Commercial Fisheries Division	6/15/10	3/15/04	\$312,500	Central (Bristol Bay)
44518	Nushagak River Chinook Evaluation	2009	This project will use acoustic tags and mapping tools to determine where in the Nushagak River Chinook salmon migrate. This information, in conjunction with sonar estimates, will provide both a more comprehensive Chinook salmon inriver estimate and a recommendation for modifying sonar operations to more accurately assess Chinook salmon escapement.	ADF&G, Commercial Fisheries Division	7/1/10	3/15/14	\$822,295	Central (Bristol Bay)
45894	Wasilla Creek Flow Protection	2007	This project will fund continued collection of hydrologic data from gage #15285000 located on Wasilla Creek. Data from this gage are requisite for a reservation of water needed for the protection of stream flows that support continued production of salmon.	ADF&G, Sport Fish Division	7/21/10	3/31/12	\$26,574	Central (Cook Inlet)
45922	Kenai River Smolt Abundance Phase 3	2008	This project will estimate the abundance of sockeye salmon smolts emigrating from the Kenai and Russian Rivers. Annual sockeye salmon smolt population estimates will be used to build life-history brood tables needed to improve forecasts, evaluate escapement goals, and examine effects of ocean conditions on stock productivity. <i>This project continues work begun in AKSSF projects 45571 and 45144 (700).</i>	ADF&G, Commercial Fisheries Division	5/1/10	3/31/13	\$726,876	Central (Cook Inlet)
45923	Mat-Su Basin AWC – Yr. 2	2008	This project will partially fund a continued survey of anadromous waters in the Mat-Su basin, thus broadening the region's coverage in the state's Anadromous Waters Catalog (AWC). The information collected will be used by resource managers to protect and manage freshwater habitats that support salmon. Inclusion in the AWC provides specific protections in law for important water bodies. <i>This project continues work begun in AKSSF project 45885.</i>	U. S. Fish and Wildlife Service	7/1/10	3/31/11	\$23,303	Central (Cook Inlet)
45924	Wintering Ecology of Juvenile Coho	2008	This project will assess variation in the density, condition (size and body composition at smolting), and overwinter survival of juvenile salmon relative to habitat type. It will also characterize critical wintering habitats of the Anchor River on a basin-scale assessment through a remote sensing survey of off-channel habitats. Together this information will identify critical habitats for sustained coho production in one of the most important river systems on the southern Kenai Peninsula.	ADF&G, Kachemak Bay Research Reserve (KBRR)	7/1/10	12/31/12	\$350,257	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
44513	Campbell Estuary Protection	2009	The Campbell Estuary Protection project will permanently protect 60 acres of critical estuarine habitat for all five species of North Pacific Salmon through the acquisition and conservation of two parcels containing Campbell Creek, Campbell Creek Estuary, and an upland buffer. Great Land Trust will purchase the properties from willing landowners and transfer the fee simple title to the Municipality of Anchorage while retaining a conservation easement. This will ensure that the property will be protected in perpetuity from development	Alaska Department of Natural Resources (DNR)	6/8/10	6/30/11	\$550,000	Central (Cook Inlet)
44514	SC Hydrologic Adjudication Support – Yr. 2	2009	This project will fund a DNR hydrologist for 4.5 months over three years to assist with the hydrologic components of existing and future ADF&G reservation of water applications under the Alaska Water Use Act (AS 46.15) and provide hydrologic technical support to ADF&G for salmon-producing waterbodies in Central Alaska. DNR and ADF&G will also implement a memorandum of agreement to improve processing of water reservations on a timely basis and provide hydrologic assistance for water quantity and quality issues related to anadromous waterbodies in Central Alaska. This project continues work begun in AKSSF project 45909.	Alaska Department of Natural Resources (DNR)	7/1/10	6/30/13	\$42,225	Central (Cook Inlet)
44517	West Cook Inlet Chinook Baseline	2009	This project is the first phase of a two-phase plan to develop and apply mixed stock analysis (MSA) to Chinook salmon harvests in Cook Inlet using genetic data. This project expands the baseline of tissue samples and genetic data available for Chinook salmon spawning in the river systems that drain into the western, northeastern, and Knik Arm areas of Cook Inlet.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/13	\$188,693	Central (Cook Inlet)
44523	Mat-Su Instream Flow Protection Yr 3	2009	This project will collect and analyze the hydrological data necessary to protect instream flows in two reaches of Meadow Creek and two reaches of Fish Creek that are important to the production of salmon in the Matanuska-Susitna Basin (Mat-Su). These streams are deemed a high priority for salmon habitat protection by ADF&G, the Alaska Clean Water Actions Program (ACWA), and the Mat-Su Basin Salmon Conservation Partnership. <i>This project continues work begun in AKSSF project 45868 and 45891.</i>	ADF&G, Division of Sport Fish – RTS	10/1/10	6/30/12	\$53,310	Central (Cook Inlet)
44529	Mat-Su Stormwater Assessment	2009	This project continues work designed to protect Wasilla Creek, Cottonwood Creek, and Little Meadow Creek from the effects of urbanization on water quality and fish habitat. All three creeks are important for salmon spawning and rearing. Wasilla Creek supports coho, Chinook, and chum salmon, and both Cottonwood Creek and Little Meadow Creek are lake-stream systems important for the spawning and rearing of sockeye and coho salmon. This project will investigate where polluted stormwater impacts are occurring in target waters, the degree and extent of these impacts, what pollutants are of most concern, and what the effects are to fish habitat. This information is critical to understanding the impacts of pollutants transported by urban stormwater runoff on these salmon streams and to assist resource managers in making effective and targeted decisions to protect these habitats.	DEC, Water Quality Standards, Assessment and Restoration	7/1/11	6/30/13	\$141,439	Central (Cook Inlet)
44612	Kenai Cost Share Project – Phase 2	2010	This project provides funding and technical project design assistance to sustain and enhance valuable salmon habitat on the Kenai Peninsula through a financial incentive program directed towards public land managers and private landowners. ADF&G will partner with the United States Fish and Wildlife Service (USFWS), nonprofit organizations, local governments, and landowners to conduct projects to rehabilitate and sustain salmon habitat over a three year period, providing technical planning and permitting assistance as needed. This project continues work begun in AKSSF projects 45522, 45880, and 45886.	ADF&G, Sport Fish Division	4/1/11	11/30/13	\$406,021	Central (Cook Inlet)
44613	Use of Water Guns to Control Northern Pike	2010	This project will test new methods for controlling invasive northern pike populations in central Alaska utilizing sound pressure generated with a water gun. A dose response to various sound energy levels on fish survival will be tested along with the utility of using sound to divert pike into gillnets. Additional pike eradication and control methodologies will also be explored.	U.S. Geological Survey	4/4/11	6/30/13	\$383,285	Central (Cook Inlet)
45092	BBSRI: Port Moller Sonar Development - Ph. 1 of 2	2005	This project is Phase I of a two-phase research project to design and operate a low-cost, low-power sonar system to characterize fish behavior and enumerate salmon returning to Bristol Bay, Alaska. This first phase is an investment in the non-recurring engineering and components to design and build an onboard computer, acoustic transceiver, power and data storage systems, and a communication link with the surface.	Bristol Bay Science and Research Institute (BBSRI)	1/15/10	3/31/10	\$98,007	Central (Bristol Bay)
45724	BBSRI: Ugashik River Sonar	2006	The Bristol Bay Science and Research Institute (BBSRI) will build two up-looking sonar systems to count salmon smolts on the Ugashik River in May and June, 2010. These sonar systems will be operated by BBSRI approximately 50 m below the outlet of the Lower Ugashik Lake. Separate funding sources will support the deployment and operation of these systems. BBSRI will prepare a project report providing a summary of the field program, analysis of the acoustic data, and abundance estimates of seaward bound sockeye salmon smolts. This report will be made available to ADF&G.	Bristol Bay Science and Research Institute	2/1/10	6/30/10	\$88,411	Central (Bristol Bay)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45729	BBSRI: Engineering Improvements Bristol Bay Sonar	2006	This project will make several substantial improvements to an up-looking sonar system that is currently owned by the Bristol Bay Science and Research Institute (BBSRI) and operated cooperatively with ADF&G to count sockeye salmon smolts on the Kvichak River in Bristol Bay, Alaska. These modifications include: (1) adding a tilt sensor to each sonar pod, (2) modifying the software so the sonar pods can automatically mount to the network attached storage (NAS) device, (3) designing a procedure that would allow the user to systematically calibrate the sonar each year, and (4) testing an alternative power source to allow sonar to run autonomously for longer periods.	Bristol Bay Science and Research Institute (BBSRI)	2/1/10	6/30/10	\$47,838	Central (Bristol Bay)
45730	BBSRI: Port Moller Sonar, Ph.2 of 2	2006	This project is the continuation of a two-phase project to design and operate a low-cost, low power sonar system to characterize fish behavior and enumerate salmon returning to Bristol Bay. During phase I of this project the Bristol Bay Science and Research Institute (BBSRI) invested in the non-recurring engineering costs to design and build one up-looking sonar, data storage system, and communication link. Phase II will entail building three additional sonar systems, one communication link, and the operation of the sonar systems in the Bering Sea near Port Moller, Alaska in 2010. <i>This project continues work begun in AKSSF project #45092 (600).</i>	Bristol Bay Science and Research Institute (BBSRI)	3/20/10	12/31/10	\$206,355	Central (Bristol Bay)
45892	Big Lake Spawning Distribution	2007	The Big Lake system is a significant physical feature of northern Cook Inlet, yet very little is known about sockeye and coho salmon spawning distributions in the watershed. This project will direct efforts to identify and maintain wild salmon populations and salmon habitats by describing the watershed's run-timing and spawning distributions of sockeye and coho salmon. The results will provide needed baseline data for fishery and habitat managers. The overall goal is to provide information needed for protection and restoration of the spawning habitats in the Big Lake drainage.	U.S. Fish and Wildlife Service (USFWS)	7/1/10	5/1/11	\$46,808	Central (Cook Inlet)
44620	Northern Cook Inlet Chinook Weirs	2010	In October 2010, ADF&G recommended six of the 27 Northern Cook Inlet (NCI) Chinook stocks as Stocks of Concern (SOCs) to the Alaska Board of Fisheries (BOF) because of declining runs that were failing to meet escapement goals. These stocks are assessed annually by a single aerial survey conducted in mid-July, but the run timing and river abundance of these stocks is unknown. This project will establish weirs on two NCI rivers to enumerate the entire run of two SOC stocks; the resulting data will improve knowledge of run strength, annual variability, and whether the current single aerial surveys reliably monitor trends in escapement.	ADF&G, Sport Fish Division	4/1/11	11/30/14	\$301,103	Central (Cook Inlet)
44607	ADNR RCS - Kenai Peninsula	2010	The Alaska Department of Natural Resources, Division of Forestry (DNR-DOF), will inventory all non-federal forest roads on the Kenai Peninsula by using GIS, satellite or low altitude imagery, and field surveys. The ground survey work will examine the 370 mile road system by foot, ATV, or passenger vehicle (if road is passable) with the assistance of ADF&G, Division of Habitat. The field surveys will review compliance with the Alaska Forest Practices and Resources Act (FRPA), survey all crossing structures, and perform detailed surveys on crossing structures requiring fish passage. A graphic and tabular data set will be generated that will show the best management practices and their compliance with FRPA regarding the road system and all crossing structures, with all sub-standard crossing structures or road systems (impeding fish passage) flagged for further attention.	Alaska Department of Natural Resources, Division of Forestry	4/1/11	11/30/13	\$155,132	Central (Cook Inlet)
44617	Invasive Northern Pike Suppression	2010	Northern pike is an invasive predatory fish in central Alaska that is responsible for the loss of several fisheries across the region. Alexander Creek in the Susitna River basin is one of the most heavily impacted systems. This project will attempt to restore the quality of salmon rearing habitat in Alexander Creek by annually reducing the number of northern pike spawners in its slow backwaters. Reducing the density of northern pike will increase salmon production in this system by reducing the mortality rate of juvenile salmon. Research will also be conducted to better understand movement patterns of northern pike in Alexander Creek and to evaluate the success of the suppression effort in order to inform and enhance pike suppression efforts.	ADF&G, Sport Fish Division	4/1/11	11/30/13	\$609,391	Central (Cook Inlet)
44524	Protecting Salmon from RCG - Ph 3	2009	This project will continue Kenai Watershed Forum's efforts to control invasive reed canary grass (RCG) along waterways on Alaska's Kenai Peninsula. Efforts will consist of monitoring and physical removal of RCG on the Kenai River, Beaver Creek, Slikok Creek, and Johnson Lake, as well as initiating the process to obtain permits for targeted herbicide application. Removing RCG that is detrimentally affecting stream morphology and water quality will restore salmon habitat and prevent the spread of RCG to healthy salmon habitat. This project continues work begun in AKSSF projects 45860 and 45917.	Kenai Watershed Forum (KWF)	4/1/11	11/30/13	\$134,876	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
44609	Developing Tools to Assess Pike Control	2010	The proliferation of introduced northern pike in central Alaska is an urgent fishery management concern because pike are voracious predators that prey heavily on juvenile salmonids. Eradication of pike may not be possible in connected freshwater networks, so managers must develop control methods to reduce pike populations to less destructive numbers. This project will use a field and modeling approach to develop quantitative tools that will allow managers to (1) characterize the impact of pike predation on salmonid productivity, (2) prioritize habitats that need pike control, and (3) assess the effectiveness of pike control efforts on salmonid productivity. This project will be tightly linked to concurrent ADF&G pike removal efforts.	U S. Geological Survey (USGS), North Rocky Mountain Science Center	4/1/11	11/30/13	\$276,333	Central (Cook Inlet)
45878	Mat-Su Basin Fish Passage Inventory	2007	This fish passage inventory will identify the actual number, type, and location of unevaluated stream crossings remaining in the Mat-Su Borough (MSB) and determine the proportion of these stream crossings that may be barriers to fish movement. Subsequently, ADF&G will identify a subset of the highest priority crossing sites and offer recommendations for restoration of fish passage. The ultimate goal of the project is to enable the restoration or improvement of access to upstream salmonid habitats that have been degraded by stream-road crossings.	ADF&G, Sport Fish Division	7/1/09	3/31/12	\$509,428	Central (Cook Inlet)
44506	Kenai Peninsula Fish Passage 2010-2011	2009	This project will restore unimpeded fish passage to 2.61 miles of documented rearing habitat, 0.14 miles of documented spawning habitat, and 3.5 miles of additional mapped streams through the removal of five crossings that are currently barriers to fish passage. Replacement structures will be oversized and embedded culverts or bottomless arch culverts designed using a stream simulation methodology to allow unimpeded passage of juvenile and adult salmonids to adjacent habitats. At one site the existing failing bridge will be replaced with a new bridge.	ADF&G, Sport Fish Division	5/1/10	12/31/11	\$259,364	Central (Cook Inlet)
44507	Headwater Stream Rearing Habitat	2009	Headwater streams provide important habitat for juvenile salmon on the lower Kenai Peninsula though their importance is often overlooked. Using improved remote imaging technology, this project will develop tools to better identify important headwater streams and the landscape features that contribute to differences in headwater stream habitat. The project will also measure the ability of alder patches in the watershed to contribute nitrogen-rich nutrients that support aquatic life.	ADF&G, Sport Fish Division Kachemak Bay Research Reserve	5/1/10	9/30/12	\$310,866	Central (Cook Inlet)
45289	Columbia River Inter-Tribal Fish Commission: Stock Assessment and Research Plan for Mid-Columbia River Summer Chinook - Part 2	2002	Obtain biological information on natural production of the Columbia River Summer Chinook population. Obtain detailed production information on the Methow River including adult escapement and juvenile outmigration estimates. Detailed field operation programs will be operated and supervised by Columbia River Inter-Tribal Fish Commission.	ADF&G, Commercial Fisheries Division	5/1/05	6/30/06	\$113,300	Columbia River
45785	CRITFC: Hanford Reach Chinook Migration and Survival	2006	This project will coordinate and facilitate the PIT-tagging of up to 20,000 Hanford Reach upriver fall Chinook salmon smolts annually in May/early June 2007 and 2008. PIT tags will be detected at downstream dams in juvenile bypass systems and this information will be used to produce reach fish travel time survival estimates. Results will be compared to performance in previous years and to hatchery and Snake River releases. Smolt-to-adult travel time, survival, and straying rates will be estimated after adults return. This will allow fish managers to better assess the impact of flows and spill on these variables.	Columbia River Inter-Tribal Fish Commission (CRITFC)	4/1/07	6/30/09	\$253,052	Columbia River
45061	CRITFC: Columbia Hatchery Assessment	2000	Identify improved Chinook hatchery strategies for the Columbia River, which will result in additional harvest in Southeast AK fisheries.	Columbia River Inter-Tribal Fish Commission	3/1/03	12/1/03	\$8,031	Columbia River
45057	CRITFC: Deschutes Salmon Count Strategy	2000	Research to measure the retention of coded-wire tags, part of a feasibility study of establishing a coded-wire tag program for Deschutes River fall Chinook.	Columbia River Inter-Tribal Fish Commission	2/1/02	8/1/02	\$52,478	Deschutes River
45058	CRITFC: Deschutes River Fall Chinook Feasibility	2000	Research to develop methods for capturing juvenile fall Chinook salmon in the Deschutes River, part of the feasibility study for a coded-wire tag program.	Columbia River Inter-Tribal Fish Commission	2/1/02	8/1/02	\$51,192	Deschutes River
45603	AFDF: Gulf of Alaska Salmon Bycatch Avoidance and Reduction	2005	Explore techniques for salmon bycatch reduction and avoidance in the Gulf of Alaska groundfish fisheries.	Alaska Fisheries Development Foundation (AFDF)	1/1/06	6/4/07	\$25,531	Cross-regional
45622	AFDF: Educational Outreach - OK	2005	This project has been an ongoing component of Alaska Fisheries Development Foundation (AFDF) activities; to facilitate a greater level of understanding both within the Alaskan seafood industry and the general public regarding Alaska's salmon fisheries, their realities and potential.	Alaska Fisheries Development Foundation (AFDF)	1/1/06	9/27/07	\$255,988	Cross-regional

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45005	CRITFC: Stock Assessment and Research Plan	2000	Catalog essential biological and environmental data pertinent to Mid-Columbia Chinook.	Columbia River Inter-Tribal Fish Commission (CRITFC)	8/1/01	10/1/02	\$51,500	Columbia River
45060	CRITFC: Mid-Columbia Summer Chinook	2000	Collect accurate stock assessment data for Columbia River summer Chinook.	Columbia River Inter-Tribal Fish Commission	3/1/03	6/30/05	\$573,051	Columbia River
44502	PCSRF Technical Assistance FFY09	2009	This project funds the Alaska Sustainable Salmon Fund (AKSSF) program manager and staff to perform AKSSF program oversight, project management, and fiscal management to ensure appropriate use of federal funds on behalf of the State of Alaska.	Division of Community & Regional Affairs (DCRA)	2/1/10	6/30/14	\$778,126	Cross-regional
45158 (700)	AFDF: AK Symphony of Seafood 2011	2006	This project will feature the Alaska salmon industry's innovative new products through two major events. Alaska Fisheries Development Foundation (AFDF) will convene the 18 th annual Alaska Symphony of Seafood (ASOS) to showcase new Alaska salmon products and support the winning entries by introducing them at the International Boston Seafood Show (IBSS). <i>This project continues work begun in AKSSF projects 45068 (600) and 45095 (600).</i>	Alaska Fisheries Development Foundation (AFDF)	10/27/10	03/31/11	\$104,511	Cross-regional
45978	Outreach & Education Grant Program - Year 2	2008	The Alaska Department of Commerce, Community, and Economic Development (Commerce), Division of Community and Regional Affairs (DCRA), will administer the Alaska Sustainable Salmon Fund Outreach and Education Program to educate the public on the value of and types of actions that should be taken for conservation, restoration, and sustainability of healthy Pacific salmon populations and their habitat. Related AKSSF project: 45301 (800).	Alaska Department of Commerce, Community, and Economic Development (Commerce)	1/1/11	3/31/13	\$1,030,000	Cross-regional
45170	MOA: Salmon Habitat Restoration	2006	This project will implement specific habitat restoration programs including fish passage improvements along Little Campbell Creek to restore fish passage and improve downstream water quality, and streambank restoration projects in partnership with the Anchorage Park Foundation's Youth Employment in Parks program. This project will also provide funding for the MOA Creeks Coordinator position for salmon habitat related creek and salmon program coordination and administration within the MOA, enhanced monitoring and outcome measurement of AKSSF habitat projects, and coordination with the MOA's Watershed & Natural Resources Commission. <i>This project continues work begun in AKSSF projects 45508, 45643, 45778, and 45779.</i>	Municipality of Anchorage (MOA)	7/9/09	3/31/11	\$114,744	Central (Cook Inlet)
45780	MOA: Salmon Habitat O&E	2006	This project will educate constituencies on the value of and actions taken for conservation, restoration, and sustainability of healthy Pacific salmonid populations and their habitat, including the preparation of educational materials, training, and citizen participation in conjunction with the strategic planning process.	Municipality of Anchorage (MOA)	7/9/09	6/30/10	\$135,354	Central
45685	KRSA: Centennial Angler Access	2007	This project installs an approximately 300 x 8 foot extension to the existing Centennial Campground angler access trail and three 50 x 4 foot ELPs (spaced about 100' apart) with three river access stairways, in an area already used by anglers. The trail extension will bring the total downstream angler access trail length to 2,150 lineal feet.	City of Soldotna Parks and Recreation	9/1/09	5/15/10	\$147,416	Central
45891	Mat-Su Instream Flow - Yr. 2	2007	This project will collect and analyze the hydrological data necessary to protect instream flows in four reaches of streams identified for their importance to the production of salmon in the Mat-Su Basin. Meadow Creek and Fish Creek, the stream systems targeted, are deemed high priorities for salmon habitat protection by ADF&G, Alaska Clean Water Actions (ACWA), and the Mat-Su Basin Salmon Conservation Partnership. <i>This project continues work begun in AKSSF project #45868.</i>	ADF&G, Sport Fish Division	10/1/09	9/30/10	\$54,716	Central
45908	High Resolution SNPs for Sockeye	2008	This project will use newly developed high throughput sequencing to discover thousands of new SNPs in sockeye salmon and will test the hypothesis that high resolution SNPs, encoded by alleles subject to natural selection, have temporally stable allelic frequencies enabling use of a common baseline data set for periods of decades.	University of Washington, School of Aquatic & Fishery Sciences (UW - SAFS)	6/1/09	6/30/11	\$322,929	Central
45909	SC Hydrologic & Adjudication Support	2008	This project will provide DNR with funding to support a hydrologist to assist with the hydrologic components of existing and future ADF&G reservation of water applications and provide hydrologic technical support for salmon-producing waterbodies in Central. This project will help DNR and ADF&G implement the MOU for improving administrative processing of applications on a timely basis and provide hydrologic assistance for water quantity and quality issues related to anadromous waterbodies.	University of Washington, School of Aquatic & Fishery Sciences (UW - SAFS)	7/1/09	6/30/10	\$14,436	Central

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45297	MOA: Chester Creek Aquatic Ecosystem Restoration, Westchester Lagoon to Cook Inlet - Phase I, Part I	2002	Improve fish passage at the Chester Creek outfall to the Knik Arm of Cook Inlet. The Chester Creek Aquatic Ecosystem Restoration Project has two phases: Phase one - utility relocation/partial channel construction, and Phase two - channel restoration with a culvert installation to restore the Chester Creek channel allowing for increased fish passage.	Municipality of Anchorage (MOA)	1/15/06	6/30/07	\$1,941,748	Central (Cook Inlet)
45506	MOA: Ship Creek Fishing Access	2004	Removing failing culverts at Ship Creek will eliminate an access point to the creek bed at lower tide stages. Replacing this access will be needed to maintain angler participation. Plan the location of angler improvements so they mesh with long term goals for this area.	Municipality of Anchorage (MOA)	10/1/04	6/30/09	\$168,726	Central (Cook Inlet)
45507	MOA: Ship Creek Fish Passage - Phase II	2004	<i>Continue efforts from project 45466.</i> This phase II portion of the project will complete the access area adjacent to the bridge. In addition, the bridge deck will receive waterproofing and pavement to prolong the life of the span.	Municipality of Anchorage (MOA)	8/1/05	7/1/07	\$286,790	Central (Cook Inlet)
45509	MOA: Water Quality Monitoring and Education project	2004	Partners with the Anchorage Waterways council and the citizens of Anchorage to support water quality education and monitoring to maintain health of Anchorage creeks for salmon restoration. The Stream Team program maintains fifteen monitoring sites located on Ship, Chester, Campbell, and Little Campbell Creeks in Anchorage. Salmon populations using these creeks will be dramatically affected by non-point source pollution.	Municipality of Anchorage (MOA)	1/1/06	12/31/07	\$87,612	Central (Cook Inlet)
45511	MOA: Salmon in the City - Stewardship Initiative (DNR)	2004	This project develops and produces interpretive displays as part of the Salmon in the City program including 17 single-panel displays and 9 panels for three-way "anchor" displays along the Campbell Creek Interpretive Trail. Twelve panels for three-way displays along Chester and Ship Creeks will also be produced.	Department of Natural Resources, Alaska State Parks (DNR)	3/1/06	6/30/09	\$232,780	Central (Cook Inlet)
45512	MOA: Salmon in the City - Stewardship Initiative (ADF&G)	2004	As part of the Salmon in the City program, this project provides for development of a Salmon in the City logo; fact sheets on the program and restoration efforts in the Municipality of Anchorage; three salmon stewardship mobile outreach displays; and four salmon habitat/stewardship awareness video PSAs.	ADF&G, Sport Fish Division	3/1/06	6/30/09	\$45,945	Central (Cook Inlet)
45513	MOA: Salmon in the City	2004	This project contributes to the Salmon in the City program with the production of interpretive mobile outreach displays, a public awareness survey, and participation in salmon-related events in the Anchorage area.	Municipality of Anchorage (MOA)	3/1/06	6/30/09	\$228,634	Central (Cook Inlet)
45514	MOA: Chester Creek Aquatic Ecosystem Restoration - Westchester Lagoon to Cook Inlet - Phase II, Part I	2004	Project includes the final design and construction of a fish passage culvert at the mouth of Chester Creek. The project will install an 18-foot diameter culvert, approximately 120 feet long, under the existing railroad embankment. The final culvert design will ensure that flow velocity in the culvert not exceed 2.5 fps, with a desired flow velocity as close to 1 fps as possible. Work will likely require modifications of up to 190 feet of existing bike trail and construction of public education and interpretation displays.	Municipality of Anchorage (MOA)	8/30/06	6/30/09	\$159,403	Central (Cook Inlet)
45514	MOA: Ship Creek Restoration and Access Project, Schedule C - Part 2	2004	The Municipality of Anchorage (MOA) proposes to stabilize selected creek banks, prevent bank trampling, and direct fishing access from the new MOA Bridge near Ship Creek Point to the vicinity of the Knik Arm Power Plant (KAPP) Dam. <i>Part 2 objectives: Schedule C items C-8; and partial costs for C-2 & C-5.</i>	Municipality of Anchorage (MOA)	10/1/07	6/30/09	\$32,187	Central (Cook Inlet)
45521	KRSA: Kenai River Chinook Genetics Baseline	2004	Develop a genetic baseline database for Kenai River Chinook salmon. Estimate and determine overlap in the return timing of tributary and mainstem spawning Kenai River Chinook salmon.	ADF&G, Sport Fish Division	4/1/05	6/30/08	\$184,628	Central (Cook Inlet)
45522	KRSA: Kenai River Restoration Cost Share	2004	ADF&G, along with the cooperating partner U.S. Fish and Wildlife Service, will conduct a programmatic approach to restore and sustain fish habitat on approximately 130 riverfront properties on the Kenai River over the next four years.	ADF&G, Sport Fish Division	5/1/05	6/30/09	\$471,730	Central (Cook Inlet)
45523	KRSA: Slikok Creek Restoration Project	2004	Construct bank protection gateway, angler access stairways, install cabled spruce trees revetments, and re-establish bank vegetation for better riparian function, bank stabilization, and fish habitat. This will allow Alaska Department of Natural Resources to reopen the riverbank at Slikok Creek.	Kenai Peninsula Economic Development Corporation	5/1/05	5/31/09	\$293,994	Central (Cook Inlet)
45524	KRSA: Evaluation of Culvert Influence on Seasonal Movements of Juvenile Salmonids in a Kenai River Tributary	2004	Passive integrated transponder (PIT) technology will be used to monitor juvenile salmonid behavior near a culvert located at Slikok Creek, a tributary to the Kenai River, that provides spawning and rearing habitat for Chinook and coho salmon. The study will assess fish movements during two phases: 1) for the existing culvert (2006-2007), and 2) for the replacement culvert (2007-2008) to evaluate whether juvenile fish passage conditions were improved.	ADF&G, Sport Fish Division	2/16/06	3/15/09	\$212,164	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45528	KRSA: Analysis of Size – Selective Kenai King Salmon Fisheries and Regulations	2004	This project will evaluate current information on the effectiveness and assumptions of fishery regulations designed to address size selectivity of Kenai king salmon fisheries. The Kenai produces the largest king salmon in the world and this project addresses a concern that the biggest fish in the run might have been selectively overfished.	S P Cramer & Associates, Inc.	3/1/06	3/30/09	\$15,614	Central (Cook Inlet)
45529	KRSA: Kenai River Sockeye Salmon Inriver Abundance	2004	A mark-recapture experiment will be conducted cooperatively between Commercial Fisheries and Sport Fish Divisions, and Cook Inlet Aquaculture Association to estimate passage (abundance) of Kenai River sockeye salmon at river kilometer 31.4. Sockeye will be captured at 31.4 river kilometer and tagged and marked. Sockeye will be recaptured at 45.3 and counted for marked and tagged and non-marked and non-tagged. In addition to capture and recapture by fishwheels, the project will utilize weirs at 45.3 river kilometer and at the outlet to Hidden Lake.	ADF&G, Commercial Fisheries Division	2/16/06	5/1/09	\$470,733	Central (Cook Inlet)
45618	KRSA: Flow Monitoring Kenai River Tributaries	2005	Project will monitor and document the annual flow (discharge) of water volume in three anadromous tributaries of the Kenai River: Soldotna, Slikok, and Beaver Creeks. Data collected from this effort will result in an annual hydrograph and water quantity yield. These three creeks were selected because they are important salmon-bearing streams and a significant portion of their watersheds are subject to improvement with very little control on the type of development.	Kenai Peninsula Economic Development District (KPEDD)	5/1/07	6/30/09	\$67,262	Central (Cook Inlet)
45619	KRSA: Temperature Monitoring Kenai River Tributaries	2005	Project will program and then deploy HOBO tidbit temperature loggers at selected streams in early spring, recording exact location with differential GPS. In the late fall, personnel will retrieve the loggers and download data, compiling and summarizing the results over the winter. This project will collect baseline temperature data with a documented and repeatable methodology; reduce this baseline data into reasonable summary statistics along with raw data records; and ensure the data is archived in a national database with public internet access.	Kenai Peninsula Economic Development District (KPEDD)	5/1/07	6/30/10	\$33,829	Central (Cook Inlet)
45620	KRSA: Soldotna Classic Fishwalk Access Improvements	2005	This project involves the repair, deconstruction, and reconstruction of the Soldotna angler access gratewalk/fishwalk near the Soldotna Welcome Center, City of Soldotna, protecting fish habitat, riparian vegetation and function, and improving angler access and public safety. Also included is educational signage.	City of Soldotna	1/1/07	5/25/08	\$381,703	Central (Cook Inlet)
45642	MOA: Chester Creek Aquatic Ecosystem Restoration, Westchester Lagoon to Cook Inlet - Phase 1, Part 2	2005	Improve fish passage at the Chester Creek outfall to the Knik Arm of Cook Inlet. The Chester Creek Aquatic Ecosystem Restoration Project has two phases: Phase 1 - utility relocation/partial channel construction and Phase 2 - channel restoration with a culvert installation to restore the Chester Creek channel allowing for increased fish passage.	Municipality of Anchorage (MOA)	1/15/06	5/30/08	\$362,362	Central (Cook Inlet)
45646	ASLC: Restore Salmon at Resurrection Bay - Year 3	2005	The ASLC, in collaboration with MariCal, Inc., a marine technology company based in Portland, Maine, ADF&G, and Cook Inlet Aquaculture Association, propose to enhance and restore salmon runs in Resurrection Bay through a coordinated enhancement and research program involving releases of hatchery Chinook, coho, and sockeye salmon smolt. Additional research will focus on factors that affect sockeye salmon production in natural systems. Objectives are established that may result in natural production of sockeye from Bear Lake, production that was extirpated in the 1960's, and we hope will once again compliment the salmon fisheries of the area.	Alaska SeaLife Center (ASLC)	9/19/06	6/30/10	\$683,520	Central (Cook Inlet)
45628	BBSRI: Alagnak River Watershed Ecological Research and Monitoring Program	2005	This project will design and implement a monitoring program to document baseline ecological conditions, identify associations between ecological features and salmon abundance, and provide the foundation needed for directed research that identifies causative factors that affect sockeye salmon abundance in the watershed. Such a program would optimally consist of a suite of projects that will contribute useful information to escapement goal and habitat management.	ADF&G, Commercial Fisheries Division	3/1/06	6/30/08	\$10,076	Central (Bristol Bay)
45629	BBSRI: Characterize the distribution, run timing, and abundance of Nushagak River Chinook and sockeye salmon using radio telemetry	2005	This project will utilize radio telemetry, which is a widely used method for estimating salmon escapement and determining stock composition. This project will also utilize mark-recapture studies with radio-tagged and externally marked fish will provide a method for estimating abundance. Stock composition will be determined based on the distribution of radio tags among spawning areas; this information will be gathered through various types of surveys.	Bristol Bay Science and Research Institute (BBSRI)	3/15/06	12/31/07	\$328,874	Central (Bristol Bay)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45632	BBSRI: A Historical Review of the Bristol Bay Sockeye Salmon Smolt Program and Field Studies in 2006	2005	This project will be performed in two phases. Phase 1 is a literature review of old smolt data collected from the Bristol Bay rivers. Phase 2 is a field study to collect age, size, structure, and run timing information on the Kvichak sockeye smolts.	ADF&G, Commercial Fisheries Division	3/15/06	12/31/08	\$63,758	Central (Bristol Bay)
45423	Fish Passage Restoration Project Monitoring	2003	Identify road-stream crossing sites where upstream access to productive fish habitats is inaccessible or limited by inadequately maintained or poorly designed culverts for fish passage. Provide technical assistance and administrative support in the development of a protocol for prioritizing road-stream crossing sites for restoration.	ADF&G, Sport Fish Division	1/15/04	6/30/04	\$29,455	Central (Cook Inlet)
45424	Fish Passage Restoration Project Development	2003	Provide technical support and administrative oversight for fish passage restoration projects. Reestablish access to historically occupied salmonid habitats in the Kenai Peninsula, reduce sediment delivery within associated streams, improve aquatic habitat quality, and develop a monitoring protocol to track project performance.	ADF&G, Sport Fish Division	7/1/04	6/30/08	\$360,592	Central (Cook Inlet)
45426	Fish Passage Improvement - Slikok Creek	2003	This project will reestablish free and efficient access to 10.49 miles of historically occupied salmonid habitats in Slikok Creek, reduce sediment delivery within associated streams, and improve aquatic habitat quality.	ADF&G, Sport Fish Division	3/1/06	12/31/07	\$238,342	Central (Cook Inlet)
45427	Bean Creek Fish Passage Restoration	2003	This project includes the engineering design and removal of a culvert barrier in Bean Creek that impedes upstream movements of juvenile salmon, thus restricting access to important and productive fish habitat. Project will replace a barrier culvert with a fish-friendly culvert. Project site will be re-vegetated to stabilize the disturbed streambanks and prevent erosion and adverse effects to stream water quality.	ADF&G, Sport Fish Division	7/24/06	5/31/08	\$12,509	Central (Cook Inlet)
45428	Fish Passage Improvement - Mink Creek	2003	This project replaces a perched culvert in the Mink Creek drainage within the Kenai National Wildlife Refuge on the Kenai Peninsula. PAD 21B-16 Road crosses Mink Creek, approximately 0.5 miles upstream of the stream's confluence with the Swanson River, an important sport fishery and a primary component of the Cook Inlet commercial salmon fishery.	ADF&G, Sport Fish Division	7/23/07	6/30/08	\$56,238	Central (Cook Inlet)
45429	Fish Passage Improvement - Doghouse and Swan Creeks	2003	This project replaces a perched culvert in the Doghouse Creek drainage within the Kenai National Wildlife Refuge on the Kenai Peninsula and reinstalls a perched culvert on Swan Creek in the same area.	ADF&G, Sport Fish Division	7/23/07	6/30/08	\$97,750	Central (Cook Inlet)
45459	CIAA: Salmon Enhancement Project - Part 1	2003	Increase salmon production (42,700,000 pinks; 13,800,000 sockeye; and 400,000 coho), raceway improvements at Trail Lakes Hatchery, preliminary assessment of cooperative enhancement efforts with Port Graham, adult salmon population monitoring activities, smolt evaluation at Big Lake, and update the Cook Inlet Regional Salmon Enhancement Plan for 2005-2025.	Cook Inlet Aquaculture Association (CIAA)	5/5/04	12/31/06	\$990,000	Central (Cook Inlet)
45466	MOA: Ship Creek Fish Passage - Phase 1	2003	Enhance fish passage in Ship Creek by removing an existing embankment, restoring the channel to its natural morphology, and building a bridge to replace the road crossing. Current road crossing is supported by three collapsing arch culverts.	Municipality of Anchorage (MOA)	9/1/04	12/31/06	\$1,792,200	Central (Cook Inlet)
45508	MOA: Anchorage Creeks - Community Development Manager	2004	Staff a position responsible for oversight, coordination, and outreach regarding the PCSRF earmarked for the MOA. A part-time administrative position will be staffed to provide support and serve as a liaison with the Project Management and Engineering Department.	Municipality of Anchorage (MOA)	10/1/05	6/30/09	\$595,259	Central (Cook Inlet)
45530	KRSA: Kenai River Educational Radio Transmitter	2004	The objective of this project is to distribute real time fisheries information to the public through the use of low wattage AM radio recorded message transmitters. Maintaining an informed angling public is vital to the success of fisheries management.	ADF&G, Sport Fish Division	5/15/07	10/31/08	\$1,547	Central (Cook Inlet)
45531	KRSA: Fishwalk Access - Phase 2	2004	This Phase 2 project involves the construction of a portion of the angler access designed to protect fish habitat, riparian vegetation, and function near the City of Soldotna Visitor Center, improving angler access and public safety. This new project will construct 87 linear feet of elevated walkway of 5' width to link Phase 1 (AKSSF project 45620) construction of ADA access along the river to an ADA accessible gravel trail.	City of Soldotna	4/1/08	6/30/08	\$40,170	Central (Cook Inlet)
45532	KRSA: Soldotna Classic Fishwalk - Stairs	2004	This project will enable the purchase, refabrication and relocation of a set of access stairs under the Sterling Highway Bridge. The slope which currently leads uphill from the under bridge path's upstream terminus is a grass slope of freshly-laid sod. While not presently a designated access way to the under-bridge project, within only hours of the sod being laid, anglers began using it as a through-way to access the businesses adjacent to the bridge instead of crossing the Sterling Highway. Specifically, the stairs will lead down a 50 vertical foot, approximately 45 degree slope to the under bridge path terminus. <i>This project continues work begun in AKSSF projects 45620 and 45531.</i>	City of Soldotna, Parks and Recreation	5/1/05	3/31/09	\$45,584	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45536	ASLC: Restore Salmon Runs in Resurrection Bay at Alaska SeaLife Center - Year 2	2004	Restore salmon runs in Resurrection Bay through a coordinated program involving releases of naturally produced and hatchery-origin Chinook, coho, and sockeye salmon smolt.	Alaska SeaLife Center (ASLC)	1/1/05	6/30/09	\$1,476,795	Central (Cook Inlet)
45548	CIAA: Salmon Enhancement Project - Part 2	2004	Project objectives include stocking juvenile salmon to produce adult salmon; cooperative enhancement efforts between Port Graham Hatchery, Eklutna Hatchery, and Tutka Bay Lagoon Hatchery to strengthen and/or develop sockeye salmon runs by collecting and incubating eggs and/or releasing sockeye salmon; conducting adult salmon population monitoring; continued involvement in Big Lake Enhancement Project through gamete collection, incubation, and fry release; continued work with the Kenai Watershed Forum to identify and implement small stream habitat projects; and maintaining and upgrading the productive ability of Trail Lakes Hatchery.	Cook Inlet Aquaculture Association (CIAA)	6/1/05	12/31/07	\$984,530	Central (Cook Inlet)
45568	KRSA: Reconstruction of Upper Russian River Sockeye Late Run	2004	Harvested sockeye salmon will be sampled from the mixed-stock commercial, personal use, and sport fisheries. The axillary process will be excised from each sampled fish. Axillary process samples from the various fisheries and other projects will be sent to the ADF&G, Division of Commercial Fisheries Gene Conservation Lab in Anchorage for single nucleotide polymorphism analysis. The analysis will estimate the probability of whether the fish is of Upper Russian River or some other Kenai River sub-stock origin by comparing its DNA with a baseline DNA database developed from fish sampled from a large number of Kenai River sub-stocks.	ADF&G, Sport Fish Division	2/16/06	5/1/09	\$255,976	Central (Cook Inlet)
45569	KRSA: Russian River Bank Protection and Rehabilitation Project	2004	This project will reestablish bank vegetation for better riparian function, Chinook and coho salmon habitat, and bank stabilization. The new vegetation will be protected with the construction of interpretive/ educational signage, angler access stairways and fencing.	ADF&G, Sport Fish Division	2/16/06	3/31/09	\$440,774	Central (Cook Inlet)
45570	KRSA: Russian River Ferry Crossing	2004	This project will rehabilitate angler-induced impacted fish habitat at the Russian River Ferry Crossing using bio-engineered techniques, including: brush layering and live rooted and cut vegetation plantings; sustain stream bank vegetation, fish habitat, and riparian function by installing protective fencing and angler access stairways; restrict angler access along the Russian River Ferry Crossing riverbank that is negatively impacting riparian vegetation and function, fish habitat, and bank; educate the angling and general public of the importance of fish habitat and reducing damage to the riverbank using educational and interpretive signage; and enhance angler access to the Russian River Ferry Crossing riverbank that will improve bank protection, riparian function, and public safety.	ADF&G, Sport Fish Division	1/17/07	10/31/07	\$191,035	Central (Cook Inlet)
45641	MOA: Chester Creek Aquatic Restoration - Phase 2, Part II	2005	Project activity includes the final design and construction of an open inter-tidal channel at the mouth of Chester Creek. Project will create a channel that will be approximately 1,550 feet long, hydraulically suited for salmonid species, and will simulate a natural channel. The channel will also include a spillway (weir) to maintain a constant water level in the lagoon. This work will likely require modifications of up to 190 feet of existing bike trail and construction of public education and interpretation displays.	Municipality of Anchorage (MOA)	8/30/06	6/30/09	\$2,491,947	Central (Cook Inlet)
45643	MOA: Campbell Creek Fish Habitat Rehabilitation	2005	This project will provide funds to reestablish bank vegetation for better riparian function, fish habitat, and bank stabilization at four sites: Wickersham site, Totem Plaza site, Piper Street site, and Bancroft Park site; educate agency staff, contractors, and private consultants by conducting a two-day restoration workshop at the Bancroft Park site on Campbell Creek; and identify additional restoration projects opportunities on Campbell Creek for future restoration efforts.	Municipality of Anchorage (MOA)	1/15/07	3/31/10	\$193,063	Central (Cook Inlet)
45644	MOA: Ship Creek Restoration and Access Project, Schedule C - Part 3	2005	The MOA proposes to stabilize selected creek banks, prevent bank trampling, and direct fishing access from the new MOA Bridge near Ship Creek Point to the vicinity of the Knik Arm Power Plant Dam.	Municipality of Anchorage (MOA)	10/1/07	6/30/10	\$41,856	Central (Cook Inlet)
45681	Kenai River Sportfishing Association (KRSA): Kenai River DIDSON Sonar Evaluation	2005	This study will evaluate whether the use of high-resolution, long-range DIDSON sonar will allow better classification of fish targets to species in the Kenai River, and improve the precision and accuracy of estimates of Chinook salmon abundance.	ADF&G, Sport Fish Division	2/1/07	6/1/08	\$31,993	Central (Cook Inlet)
45682	KRSA: Additions to Anadromous Stream Catalog	2005	Using the recently completed wetland map developed by the Kenai Watershed Forum in conjunction with the Kenai River Center, we will evaluate streams that are hydrologically connected to the Kenai River and judged likely to have juvenile salmonids, but are currently unmapped in the state's anadromous catalog. We will live-trap juvenile fish in 40 streams/wetlands identified as having a high probability of supporting juvenile salmonids. We will also correct the location of streams where they are mapped in the wrong location.	Kenai Peninsula Economic Development District (KPEDD)	8/1/07	3/31/08	\$15,335	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45683	KRSA: Evaluation of Kenai River Streambank Restoration	2005	As many as seven miles of streambank on the Kenai River have been treated by various restoration techniques since 1995. These projects are designed to improve shoreline aquatic habitat and to control bank erosion. This project will evaluate the effectiveness of fish habitat restoration projects on the Kenai River, and will provide information that can be used to develop guidelines and criteria for identifying and implementing beneficial habitat projects.	Inter-Fluve, Inc	3/11/08	3/31/10	\$128,344	Central (Cook Inlet)
45684	KRSA: Soldotna Fishwalk - Ph. 4	2005	This Phase 4 project will refabricate and install stair materials funded by AKSSF project #45532 on the upstream side of the Kenai River bridge, construct and install an approximately 12 tread aluminum stair unit connecting to the under bridge trail, and construct and install approximately 30 feet of elevated light penetrating gratewalk.	City of Soldotna, Parks and Recreation	5/30/09	4/30/10	\$61,944	Central (Cook Inlet)
45697	MOA: Fish Passage Barrier Analysis, Ship, Chester, and Campbell Creeks - Part B	2005	The MOA, in partnership with ADF&G, will utilize FishXing, a hydraulic model, to examine fish passage conditions at approximately 56 culverts previously identified within the Ship, Chester, and Campbell Creek watersheds. Existing information is inadequate to determine if the identified culverts are able to pass fish. This information will be used to help the City and its program partners prioritize culverts for additional fish passage improvement project work. This work will be jointly implemented by the MOA with AKSSF project 45645 (Part A) and the ADF&G with AKSSF project 45697 (Part B).	Municipality of Anchorage (MOA)	4/21/08	3/31/09	\$81,577	Central (Cook Inlet)
45698	MOA: Campbell Creek Fish Habitat Rehabilitation - Phase 2, Part B	2005	This project funds ADF&G habitat and streambank restoration staff to: 1) consult on the streambank restoration projects managed by the MOA under AKSSF project numbers 45643 and 45779 (Part A), and 2) conduct a 2-day workshop in the Anchorage area to teach proper restoration techniques and their appropriate application.	ADF&G, Sport Fish Division	2/15/08	06/30/09	\$10,100	Central (Cook Inlet)
45699	MOA: Campbell Creek Gaging Station	2005	This project will employ a continuously recording gaging station on Little Campbell Creek (LCC) to obtain stream flow records for the next two years. The data collected will augment previous years gaging data from the same location.	Municipality of Anchorage (MOA)	3/15/08	05/31/10	\$60,096	Central (Cook Inlet)
45778	MOA: Little Campbell Fish Passage Improvement	2006	This project removes upstream migration barriers and improves fish passage conditions resulting from improperly designed and/or installed culverts at selected stream/road crossings in the Little Campbell Creek watershed in Anchorage, AK. Little Campbell Creek is an important tributary (sub-watershed) to the larger Campbell Creek watershed.	Municipality of Anchorage (MOA)	9/1/07	3/31/11	\$1,739,222	Central (Cook Inlet)
45779	MOA: Campbell Creek Fish Habitat Rehabilitation - Phase 2, Part A	2006	This project will reestablish bank vegetation for better riparian function, fish habitat and bank stabilization at multiple sites along Campbell Creek. The restoration projects proposed are priorities of the Anchorage Watershed Task Force. The projects were selected from a list of approximately fifteen restoration opportunities identified in a Campbell Creek restoration assessment prepared under AKSSF project 45643 and have been reviewed by ADF&G habitat restoration staff. Part B of the restoration will be funded with AKSSF project 45698.	Municipality of Anchorage (MOA)	2/15/08	06/30/10	\$305,657	Central (Cook Inlet)
45786	CIAA: Salmon Enhancement Project - Part 4	2006	The CIAA Salmon Enhancement Project - Part 4 will: 1) provide juvenile sockeye and coho salmon for stocking to supplement future Cook Inlet (Area H) adult salmon returns; 2) enumerate the escapement and assess the population size of sockeye and coho salmon in selected streams of the Cook Inlet drainage where current estimates are lacking or unavailable; and 3) replace the deteriorating ADF&G-owned and CIAA-operated Bear Creek weir building and remodel fish handling equipment at the Bear Creek weir site to improve the evaluation of salmon enhancement activities and provide a safe environment for educating local students and the public on the salmon resource.	Cook Inlet Aquaculture Association (CIAA)	6/1/07	6/30/09	\$789,701	Central (Cook Inlet)
45787	CIAA: Salmon Enhancement Project - Fish Ladder	2006	The Paint River fish ladder, constructed in the early 1990s but never operated, provides access to salmon spawning and rearing habitat in the Paint River drainage in Lower Cook Inlet. CIAA will complete two improvements to the CIAA-owned Paint River fish ladder. To reduce potential bear problems associated with the operation of the ladder, the fish exit pool at the top of the fish ladder will be expanded and the open cells on the lower end of the ladder will be covered. Other needed maintenance work will also be completed. This project will complete construction of the Paint River fish ladder.	Cook Inlet Aquaculture Association (CIAA)	2/22/08	06/30/10	\$170,000	Central (Cook Inlet)
45788	AVI: Port Lions Habitat Protection	2006	This project will protect salmon habitat and decrease the trail's negative effect on the surrounding watershed by establishing an engineered bridge crossing, hardening the trail surface at bridge approaches, and directing trail surface water runoff away from the stream.	Alaska Village Initiatives (AVI)	7/15/09	06/30/10	\$111,460	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45907	Kvichak Sockeye Smolt Study	2008	This project will test a comprehensive acoustic and net sampling program by deploying it to enumerate and sample smolt in the Kvichak River during the spring of 2009, 2010, and 2011, providing estimates of the number, age, and size of sockeye salmon smolt migrating to sea from the Kvichak River system. Age and size information will be collected from sockeye salmon smolt captured near the counting site with fyke nets or traps.	ADF&G, Commercial Fisheries Division and Bristol Bay Science and Research Institute	5/1/09	6/30/12	\$230,115	Central (Bristol Bay)
45910	Bristol Bay Fishery Selection	2008	This project will fund 1) the assembly of commercial and recreational fishery catch and escapement data into an Access database and 2) the development of standardized models that use these data to evaluate the catch and escapement fish size and age distributions and to quantify fishery selection. Specifically, this project will focus on Kvichak district sockeye, a "Stock of Concern," and Nushagak River Chinook, which have high commercial and recreational value and which have experienced stock declines.	University of Washington, School of Aquatic & Fishery Sciences (UW - SAFS) and ADF&G, Commercial Fisheries Division	7/1/09	12/31/11	\$98,319	Central (Bristol Bay)
45921	Susitna River Coho and Chum Abundance	2008	This project will 1) estimate the inriver abundance of coho and chum salmon in the Susitna River annually for three years using capture-recapture methods; 2) better define the stock composition of the Susitna River coho and chum salmon runs; 3) place historical stock assessment data into a drainage-wide context; and 4) help design future stock assessment projects that are more efficient and effective.	ADF&G, Sport Fish Division	10/27/09	3/31/13	\$1,429,792	Central (Cook Inlet)
45631	BBSRI: Genetic Stock Identification Research for Bristol Bay Sockeye Salmon	2005	Characterize the Bristol Bay sockeye salmon baseline using single nucleotide polymorphism techniques. Collection and analysis of sockeye salmon tissues collected in the Port Moller test fishery and the inshore fishing districts of Bristol Bay	ADF&G, Commercial Fisheries Division	3/15/06	12/31/07	\$283,167	Central (Bristol Bay)
45679	AFDF: Bristol Bay Salmon Quality Tracking Pilot Study	2005	AFDF will contract with Digital Observer, Inc. to conduct a pilot study employing a tagging and tracking system that allows processors to track salmon back through the supply chain to the harvesters	Alaska Fisheries Development Foundation (AFDF)	5/1/08	12/31/08	\$28,518	Central (Bristol Bay)
45858	Catch Composition in Bristol Bay	2007	Investigators will use DNA data to determine the historical stock composition of sockeye salmon caught in the Egegik, Ugashik, Nushagak, Togiak, and Naknek-Kvichak Districts of Bristol Bay to produce improved brood tables that will provide improved pre-season forecasting, improved inseason forecasting, and improved escapement goals.	University of Washington, School of Aquatic and Fisheries Sciences (UW, SAFS)	7/1/08	6/30/10	\$324,694	Central (Bristol Bay)
45862	Nushagak Chinook Productivity	2007	This project will reconstruct indices of Nushagak (Bristol Bay) Chinook salmon growth during each year in freshwater and marine habitats, 1971-2007. The project addresses the need to examine productivity of Chinook salmon in relation to growth and selectivity of gillnets and contributes to the development of a comprehensive stock assessment of Bristol Bay Chinook salmon.	Natural Resources Consultants, Inc. (NRC)	7/1/08	1/31/11	\$110,735	Central (Bristol Bay)
45877	Port Moller Salmon Test Fishery	2007	This project sets out a research program to develop more representative (i.e., random) sampling gear at Port Moller and will involve fishing alternate gillnet gear for three seasons in addition to fishing the historical test gillnet. A sampling program with less selectivity with respect to fish body size will improve the accuracy and precision of age and stock composition estimates from the test fishery and ultimately improve the ability of the test fishery to index abundance.	Bristol Bay Science and Research Institute (BBSRI)	5/1/09	12/31/11	\$431,735	Central (Bristol Bay)
45882	Egegik Catch Genetics ID	2007	This project will provide postseason estimates of the stock composition of sockeye salmon samples designed to test the efficacy of changing variables under management control within the Egegik commercial fishing district. Using a targeted test fishery, fish samples will be collected under varying conditions and locations (e.g., tidal stages, temporal strata, district boundaries, etc.) to better understand and manage mixed stock commercial fisheries. Stock compositions will be identified using the existing sockeye salmon genetic baselines and descriptive markers.	ADF&G, Commercial Fisheries Division	6/1/09	6/1/12	\$222,171	Central (Bristol Bay)
45914	Bristol Bay Sockeye Productivity	2008	This project will test the hypotheses that survival at sea of Bristol Bay sockeye salmon is dependent on growth in freshwater and that growth in freshwater is linked to biological factors (parent abundance, previous-year abundance) and environmental factors (temperature, precipitation). The study will utilize previously-measured adult sockeye salmon scales which will be used to back-calculate length-at-age of juvenile salmon from each major watershed when they migrated from fresh to marine waters. The growth database will encompass major climate events and will allow hypotheses about growth and survival in response to these events to be tested.	Natural Resources Consultants, Inc. (NRC) and ADF&G, Commercial Fisheries Division	7/1/09	12/31/12	\$156,294	Central (Bristol Bay)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45915	Improve Salmon Forecast Accuracy	2008	The goal of this project is to improve Bristol Bay forecasts by incorporating new scientific information on competition between Asian pink salmon and Bristol Bay sockeye salmon by comparing forecast error during odd- versus even-numbered years by age group in each of the eight watersheds of Bristol Bay, 1967-2008. These findings will be used to test and incorporate the pink salmon effect into current forecast models for development of the forecast in 2010	Natural Resources Consultants, Inc. (NRC) and ADF&G, Commercial Fisheries Division	7/1/09	3/30/11	\$41,866	Central (Bristol Bay)
45916	Nushagak Chinook Genetics Baseline	2008	This project will fund the collection and analysis of genetics samples from Chinook salmon spawning in the Nushagak watershed.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/11	\$115,112	Central (Bristol Bay)
45885	Mat-Su Basin AWC	2007	This project will contribute salmon data to the Catalog of Waters Important for Spawning, Rearing, or Migration of Anadromous Fishes – Central Region (AWC) for the Matanuska and Susitna Rivers and their tributaries. Data from this project that leads to increased documentation of anadromous waters will provide additional salmon habitat protections.	US Fish and Wildlife Service (USFWS) Anchorage Fish and Wildlife Field Office	7/1/09	12/31/09	\$69,760	Central (Cook Inlet)
45886	Central Cost Share Program	2007	The Central Cost Share Project is a proactive financial incentive and educational outreach program that provides funding and technical project design assistance for public and private landowners to sustain and enhance valuable salmon habitat in the Central region (excluding the Mat-Su River Basin). ADF&G will partner with USFWS and conduct a restoration program to rehabilitate and sustain fish habitat in watersheds of Central Alaska over a two year period. This project continues and expands on work begun in AKSSF project #45522.	ADF&G, Sport Fish Division	7/1/09	12/31/11	\$270,818	Central (Cook Inlet)
45355	MOA: Ship Creek Restoration and Access Project, Schedule C - Part 1	2003	The MOA proposes to stabilize selected creek banks, prevent bank trampling, and direct fishing access from the new MOA Bridge near Ship Creek Point to the vicinity of the Knik Arm Power Plant Dam.	Municipality of Anchorage (MOA)	10/1/07	6/30/08	\$187,566	Central (Cook Inlet)
45362	Beaver Creek Fish Passage Improvement	2003	This project will improve fish passage for juvenile salmonids at the Bald Mountain Road crossing by replacing the existing perched culvert with a larger, properly installed culvert.	ADF&G, Sport Fish Division	4/17/08	6/30/08	\$39,246	Central (Cook Inlet)
45366	Hidden Creek Headwall	2003	This project will purchase the concrete headwall that will be installed at the inlet of a new 17 4-foot wide multi-plate pipe-arch culvert. The headwall was determined to be necessary by DOT engineers to support and stabilize the new larger culvert. The headwall structure will be installed (with separate funding) by Alaska Dept. of Transportation/Public Facilities (ADOT) as part of the existing Hidden Creek Fish Passage Improvement project, AKSSF project #45430	ADF&G, Sport Fish Division	4/27/08	6/30/08	\$11,021	Central (Cook Inlet)
45417	Anchorage Hatchery Upgrades	2003	Mitigate for loss of heat at the Fort Richardson Hatchery through the design and installation of a supplemental heating system. A qualified engineering firm will be engaged to conduct a full study of the Fort Richardson/Elmendorf Hatchery program as well as a possible new Fairbanks hatchery, and to develop facility design options.	ADF&G, Sport Fish Division	7/1/03	12/31/04	\$966,422	Central (Cook Inlet)
45425	Kenai Peninsula Dam Evaluation	2003	Identify dams on the Kenai Peninsula that inhibit access to potentially productive upstream habitat. Develop a process for evaluating and prioritizing for fish passage restoration. Provide written report with recommendations for future restoration projects and database.	Kenai Peninsula Economic Development Corporation	3/1/05	12/31/05	\$49,727	Central (Cook Inlet)
45430	Hidden Creek Fish Passage Improvements	2003	The project will remove the existing perched culvert and install a new 17 4-foot wide multi-plate pipe-arch culvert, 85 feet in length, utilizing a modified stream simulation design. Project area stream banks and the road prism will be stabilized and re-vegetated where necessary. The original culvert will be retained during excavation and installation of the new culvert. The new structure will be installed by Alaska Dept. of Transportation/Public Facilities (ADOT) at approximately the same location but a short distance to the west in a manner that will be aligned to allow for a more direct entry into the culvert for fish migrating upstream.	ADF&G, Sport Fish Division	4/24/08	6/30/08	\$53,590	Central (Cook Inlet)
45438	ASLC: New Technologies for Increasing Smolt Survival in Pacific Salmon - Year 1	2003	ASLC, in collaboration with MariCal, Inc. of Portland, Maine, ADF&G, and Cook Inlet Aquaculture Association, proposes to rear and release 275,000 coho smolt from the ASLC into Resurrection Bay. The specific objective is to evaluate the potential for new technology developed by MariCal, Inc. to increase ocean survival and adult returns of coho and Chinook salmon.	Alaska SeaLife Center (ASLC)	3/8/04	12/31/06	\$990,000	Central (Cook Inlet)
45525	KRSA: Instream Flow Protection for the Middle Kenai River	2004	The ADF&G, Division of Sport Fish/ Research and Technical Services staff, in partnership with the Alaska Department of Natural Resources, Water Resources Section staff, will collaborate to gather and compile necessary hydrologic and biologic data to prepare and file an instream flow reservation application to complete the middle Kenai River for instream flow water rights under AS 46.15.145. This instream flow reservation is intended to protect and maintain fish production within the Kenai River.	ADF&G, Sport Fish Division	2/16/06	9/15/06	\$7,041	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45571	KRSA: Kenai River Smolt Abundance - Phase 1	2004	This project will provide annual estimates of the abundance of sockeye salmon smolts emigrating from the Kenai River. Mark-recapture methods will be used to estimate the population size of sockeye salmon smolts emigrating from the Kenai River watershed using the Russian River stock as a genetic mark. Annual sockeye salmon smolt population estimates will be used to build life-history brood tables needed to improve forecasts, evaluate escapement goals, and examine effects of ocean conditions on stock productivity.	ADF&G, Commercial Fisheries Division	4/16/08	6/30/08	\$108,569	Central (Cook Inlet)
45050	AJDF: Salmon Offal Peat Composting Study	2005	This project will improve a process whereby naturally-composting salmon offal is converted into environmentally-friendly high and consistent quality salmon peat organic compost and leachate.	Alaska Fisheries Development Foundation (AJDF)	6/1/08	6/30/09	\$34,602	Central (Cook Inlet)
45608	CIAA: Salmon Enhancement Project - Part 3	2005	Continue cooperative enhancement efforts between Port Graham Hatchery, Eklutna Hatchery, and Tutka Bay Lagoon Hatchery to strengthen and/or develop sockeye salmon runs. Conduct adult salmon population monitoring. Continue work with Kenai Watershed Forum to identify and implement small stream habitat projects.	Cook Inlet Aquaculture Association (CIAA)	6/1/06	6/30/09	\$979,847	Central (Cook Inlet)
45617	KRSA: Kenai River Salmon Stock Delineation	2005	This project will study salmon stock identification and fish movement in freshwaters of the Kenai River drainage. Elemental composition of otoliths will be used to determine the composition of the ambient water. Multi-elemental analysis of otoliths will be used to identify stream of origin, habitat associations, and discriminate stocks and sub-stocks of fish. We will analyze trace element signatures, Sr/Ca, Ba/Ca, and Mg/Ca, to delineate stocks and sub-stocks to natal streams.	University of Alaska Fairbanks (UAF)	4/1/07	4/30/08	\$82,949	Central (Cook Inlet)
45630	ASLC: Educational Display that Demonstrates the Complex Natural History of Salmon	2005	This project will fund the development of an educational display that demonstrates the complex natural history of salmon in AK. This display/exhibit will educate people about the natural history of Alaskan salmon. The display/exhibit will begin in our southern upstairs gallery immediately after the guests see Steller sea lions, seals, and eiders, and have the opportunity to learn about and interact with coldwater marine organisms.	Alaska SeaLife Center (ASLC)	3/15/06	3/31/08	\$468,652	Central (Cook Inlet)
45638	ASLC: Education and Outreach - Restore Salmon at Resurrection Bay	2005	This project will educate Alaskans about the importance of protecting and restoring salmon habitats and maintaining salmon management systems to regulate human activities that affect salmon. The education portion of the project will provide four program delivery venues: one option is to deliver programs on-site at the Alaska SeaLife Center, a second option is to deliver programs using distance learning technology, a third option is for an ASLC outreach educator to deliver programs in Alaska communities, and the fourth option is to provide educational content and materials on the internet for broad distribution.	Alaska SeaLife Center (ASLC)	8/15/06	3/31/10	\$272,035	Central (Cook Inlet)
45140	KRSA: Soldotna Classic Fishwalk - Phase 3	2006	This Phase 3 project will construct an elevated walkway to provide angler access across a wet boggy area, improving public safety and protecting the fragile fish habitat and riparian vegetation. The project is located immediately downstream of the Soldotna bridge near the City of Soldotna Visitor Center. This project installs approximately 30 linear feet of 5' wide elevated walkway linking two trails; the under-bridge (non-ADA gravel) trail, and the ADA elevated walkway trail. This project continues the work of AKSSF projects 45620 and 45140 (700).	City of Soldotna	4/17/08	6/30/08	\$16,995	Central (Cook Inlet)
45141	KRSA: Kenai River Smolt Abundance - Phase 2	2006	A mark-recapture experiment will be conducted cooperatively between ADF&G Commercial Fisheries and Sport Fish Divisions, and Cook Inlet Aquaculture Association (CIAA), to estimate passage (abundance) of Kenai River sockeye salmon at river kilometer (rkm) 31.4 using weirs at Hidden Creek and Russian River as recapture sites. The mark-recapture abundance estimate will be used to evaluate the accuracy of sonar estimates of sockeye salmon passage (abundance) at rkm 31.4. <i>This Phase II project continues work begun in AKSSF project #45529.</i>	ADF&G, Commercial Fisheries Division	7/1/08	11/1/09	\$76,008	Central (Cook Inlet)
45142	KRSA: Kenai River Watershed Assessment	2006	KWF will conduct a detailed watershed characterization of the Kenai River and 25 tributary watersheds as small as 5,400 acres. These tributary watersheds cover the extent of the Kenai River drainage ranging from No Name Creek near the mouth to the Snow River at the headwaters (Figure 1). This analysis, using a Geographic Information System (GIS), will summarize the existing conditions, including land uses and natural disturbances of these watersheds, and isolate areas that may be posing a threat to Kenai River salmonid habitat and fisheries.	Kenai Watershed Forum (KWF)	5/15/08	3/31/11	\$71,185	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45143	KRSA: Kenai River Chinook Salmon GSI	2006	ADF&G will collect stock composition information from returning Kenai River Chinook salmon and from Chinook salmon harvested in the sport fishery. Chinook salmon will be captured in the lower Kenai River to estimate stock composition and determine overlap in the return timing of tributary and mainstem spawning fish. Chinook salmon harvested in the sport fishery will be sampled to estimate the sport harvest stock composition.	ADF&G, Sport Fish Division	6/4/08	3/31/11	\$163,534	Central (Cook Inlet)
45144	KRSA: Kenai River Smolt Abundance - Phase 2	2006	Mark-recapture methods will be used to estimate the population size of sockeye salmon smolts emigrating from the Kenai River watershed using the Russian River stock as a genetic mark. Smolt sampling will occur from May through June each year. The size and age composition of Russian and Kenai River sockeye salmon smolts will also be estimated from samples collected each week. <i>This project continues work begun in AKSSF project #45571.</i>	ADF&G, Commercial Fisheries Division	7/1/08	2/28/10	\$231,414	Central (Cook Inlet)
45145	KRSA: Dave's Creek Habitat Restoration	2006	Tern Lake and Dave's Creek are key spawning and rearing areas on public land in the Kenai River watershed. This project will improve stream habitat in an adversely affected section of stream for all five species of salmon (coho, pink, sockeye, chum, and Chinook) as well as Dolly Varden char and rainbow trout. Fish habitat restoration in Dave's Creek will be accomplished by redesigning the stream channel away from the highway fill slope. This stream will be improved by decreasing channel gradient, increasing pool habitat and complexity, and enhancing flood plain access leading to an additional 30% in fish habitat availability in the impacted reach.	US Forest Service	4/14/09	6/30/10	\$175,014	Central (Cook Inlet)
45741	ASLC: Salmon Exhibit Tank Inserts	2006	This project will fund design, construction, and installation of a more realistic and educationally rich salmon exhibit for ASLC visitors through the addition of lifelike molded habitat and rock structures (tank inserts) to the existing display funded with AKSSF project 45630.	Alaska SeaLife Center (ASLC)	1/1/07	12/31/07	\$92,700	Central (Cook Inlet)
45742	ASLC: Resurrection Bay Salmon Restoration, Enhancement, and Research - Year 4	2006	This project will work to enhance and/or restore Chinook, coho, and sockeye salmon runs in Resurrection Bay through a coordinated program involving research, hatchery stocking, and habitat restoration of natural salmon producing systems. This project continues AKSSF projects 45536 and 45646.	Alaska SeaLife Center (ASLC)	1/4/07	6/30/11	\$1,373,764	Central (Cook Inlet)
45847	Slikok Creek Critical Habitat	2007	This research project is phase one of a long-term ADF&G goal to assess adult and juvenile salmonid populations (Chinook and coho) and their critical habitat use in smaller (less than 6 meter streamwidth) tributaries of the Kenai River. This research will be for assessment of Slikok Creek. PI will use passive integrated transponders (PIT) tags to monitor adult fish movements and to identify run timing and primary stream reaches utilized for spawning. For juvenile fish, PI will monitor seasonal movements to identify critical rearing habitat locations by stream reach.	ADF&G, Sport Fish Division	4/4/08	4/30/11	\$175,928	Central (Cook Inlet)
45851	DIDSON-Based Chinook Assessment	2007	This project will implement a new imaging sonar technology for providing escapement estimates of Chinook salmon in the Kenai River. This project builds on previous investigations which have shown that fish size estimates derived from DIDSON images provide a more accurate means of estimating Chinook salmon passage than the split-beam technology that is currently used. Good fish size estimates are critical for distinguishing Chinook from the more numerous sockeye salmon. More accurate estimates of Chinook salmon abundance will benefit inseason management and the setting of escapement goals.	ADF&G, Sport Fish Division	5/7/08	6/30/11	\$200,552	Central (Cook Inlet)
45853	Salmon Rearing Habitat Restoration	2007	The Little Campbell Creek (LCC) Salmon Rearing Habitat Restoration project will restore channel habitat and remove one of the highest priority fish passage barriers (aka D & S Concrete site) in lower LCC. This barrier severely limits juvenile salmon access (primarily coho) and hinders adult salmon migration to approximately 50% of the LCC watershed. The previous culvert will be replaced with a pre-cast concrete culvert that provides for maintenance access and ability to maintain fish passage through the culvert.	Municipality of Anchorage (MOA)	5/19/08	5/31/11	\$805,059	Central (Cook Inlet)
45855	Mat-Su Fish Habitat Restoration Workshop	2007	This project will use a two-day Restoration Workshop to deliver essential fish life cycle and habitat educational information, a fish habitat restoration curriculum, and bio-technical restoration technique information to the Mat-Su Borough staff, state and federal agencies, municipalities, watershed groups, non-profit organizations, conservation groups, contractors, and private consultants.	ADF&G, Sport Fish Division	5/29/08	10/31/08	\$12,875	Central (Cook Inlet)
45856	Mat-Su Valley Restoration Cost Share	2007	The Mat-Su Valley Restoration Cost Share Project is a proactive financial incentive and educational outreach program that provides funding and technical project design assistance for public and private landowners to sustain and enhance valuable salmon habitat in the Mat-Su River Basins. Using a restoration workshop approach, pre-application consultation, and onsite inspection, staff will educate landowners on the components of fish habitat, the value of that habitat, and provide technical restoration design and permitting assistance.	ADF&G, Sport Fish Division	5/1/08	12/31/11	\$445,407	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45857	Instream Flow on Stariski Creek	2007	In cooperation with ADF&G, Cook Inletkeeper will maintain a stream gage and measure flow on Stariski Creek to provide the necessary data to quantify instream flows to protect salmon habitat. Annual water quality reports will be available online at www.inletkeeper.org .	Cook Inletkeeper	7/1/08	6/30/11	\$33,026	Central (Cook Inlet)
45860	Protecting Salmon From RCG	2007	This pilot study will research the containment of Reed Canary Grass (RCG) and restore salmon habitat in three key locations. To achieve containment and restoration in these infested areas, four main steps need to be taken: 1) convene a meeting with RCG experts and local agencies to discuss appropriate removal strategies; 2) invoke mechanical containment measures through a community salmon stewardship program; 3) monitor the success of the control techniques over multiple seasons to ensure containment and/or eradication, and 4) revegetate the disturbed areas with native plants to restore salmon habitat.	Kenai Watershed Forum (KWF)	7/1/08	12/31/11	\$46,458	Central (Cook Inlet)
45861	Instream Flow Technical Support	2007	The goal of this project is to obtain instream flow protection on various streams throughout Central Alaska that have existing and sufficient supporting hydrologic information.	ADF&G, Sport Fish Division	7/1/08	6/30/10	\$11,962	Central (Cook Inlet)
45864	Northern Cook Inlet GSI	2007	ADF&G will collect tissue samples from primary Chinook salmon spawning locations in NCI over a three-year period. Tissue samples will be analyzed using SNP genetic markers to identify measurable genotypic diversity among stocks. The purposes of this project are three-fold: 1) to develop a baseline of tissue samples and genetic data for NCI Chinook salmon populations, 2) to determine the level of discrimination that genetic information can provide among Chinook salmon stocks in NCI, and 3) to determine whether this discrimination has useful fishery applications.	ADF&G, Sport Fish Division	7/1/08	1/31/12	\$387,525	Central (Cook Inlet)
45866	Cook Inlet Sockeye GSI	2007	This project will fund the genetic analysis of samples collected from the gillnet commercial fisheries prosecuted in UCI in 2005 to 2007 that represent fishing areas and periods (fishery-time strata) for which no GSI estimates exist. Information from these analyses will also provide a better understanding of the distribution of stocks both temporally (within and among years) and spatially in the commercial catch.	ADF&G, Commercial Fisheries Division	7/1/08	12/31/09	\$183,573	Central (Cook Inlet)
45867	Remote Video Escapement	2007	Beginning in FY09, autonomous video counting towers (AVCTs) will be deployed on the outlet creeks of four lakes in Lower Cook Inlet (Delight, Desire, Mikfik, and Chenik) that support commercially-targeted wild stocks of sockeye salmon. A weir will be operated concurrently on at least one of the systems to evaluate the accuracy of video counts. This project will allow us to fund the additional equipment and staff needed to annually operate these projects. Operating AVCTs on these four streams for three years will enhance inseason fisheries management capabilities and further demonstrate the accuracy and reliability of this relatively new technology.	ADF&G, Commercial Fisheries Division	7/1/08	10/31/11	\$255,804	Central (Cook Inlet)
45868	Mat-Su Instream Flow Protection - Year 1	2007	The goal of this project is to collect the hydrological data necessary to protect instream flows in at least three waters identified for their importance to the production of salmon in the Mat-Su Basin.	ADF&G, Sport Fish Division	7/1/08	9/30/09	\$94,652	Central (Cook Inlet)
45870	Wetland Stream Habitats	2007	This project evaluates the relative importance of small wetland streams as juvenile salmon rearing and overwintering habitat. Comparisons of juvenile salmon catch rates, fitness and stream characteristics between six small upland and six small wetland stream systems will be used to estimate the relative importance of these two stream types as juvenile salmonid rearing habitat.	Aquatic Restoration and Research Institute (ARRI)	7/1/08	9/30/10	\$171,902	Central (Cook Inlet)
45872	Sediment Transport - Lower Ship Creek	2007	A three-dimensional flow and sediment transport model (Environmental Fluid Dynamics Code, or EFDC, supported by the EPA) will be developed to determine whether the hydrodynamic and sediment character of Ship Creek in the vicinity of and downstream of the KAPP dam is likely to change significantly as a result of dam removal.	University of Alaska Anchorage (UAA)	7/1/08	6/30/11	\$80,785	Central (Cook Inlet)
45873	Mat-Su Fish Passage Restoration	2007	The Mat-Su Fish Passage Improvement Plan will be a collaborative multi-agency effort to prioritize the more than 130 culverts that should be replaced in the Mat-Su Basin to restore fish passage for anadromous fish. The plan will include short and long term actions, identify potential funding resources, and integrate with local, state, and railroad reconstruction and maintenance plans.	MSRDC	8/15/08	12/31/09	\$257,650	Central (Cook Inlet)
45875	Fish Passage Retrofit - Duncan Drive	2007	This project addresses upstream fish passage for juvenile salmonids currently limited by deteriorating geomorphological conditions at a culvert that is perched in an unnamed tributary of the Kenai River. Replacement of the existing perched culvert with a larger culvert designed to provide natural stream conditions within the culvert environment, favorable to upstream fish movement, will dramatically improve fish passage at the crossing.	ADF&G	1/1/09	8/31/09	\$56,409	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45876	Fish Passage - Kenai River Tributary	2007	This project will remove the three existing culvert barriers and install three new properly-sized culverts utilizing a stream simulation design in the summer 2009 construction period. Restoration or improvement of historic fish passage and upgrading of stream crossings associated with roads are one part of the ADF&G's efforts to maintain healthy salmonid populations and protect water quality in Alaska's watersheds. This project will reestablish free and efficient access to approximately 1.1 miles of historically occupied salmonid rearing habitats near the Kenai River and improve habitat quality for all aquatic organisms.	ADF&G, Sportfish Division	1/1/09	9/30/10	\$84,428	Central (Cook Inlet)
45880	Homer Restoration Workshop & Access	2007	This project funds a two-day Restoration Workshop (Workshop) for state and federal agencies, municipalities, watershed groups, non-profit organizations, conservation groups, contractors, and private consultants. The Workshop will provide essential fish life history and habitat educational information, a fish habitat restoration curriculum, and bio-technical restoration technique information, supplementing the educational outreach necessary for the successful conduct of future restoration efforts in or near Homer. The Workshop will also restore approximately 50 of damaged riverbank and install light penetrating gratewalks and stairways.	ADF&G, Sport Fish Division	5/1/09	6/30/09	\$24,031	Central (Cook Inlet)
45881	Fish Passage Restoration Coal Creek	2007	This project will contribute funds for and oversee the replacement of the existing culvert barrier in Coal Creek with a new, larger, fish-friendly culvert and to stabilize the adjacent stream channel using bio-engineering techniques. The new crossing structure will utilize a stream simulation design that will involve removal of the existing culvert and installation of a new properly sized structure.	ADF&G, Sport Fish Division	5/1/09	6/30/10	\$185,099	Central (Cook Inlet)
45883	Matanuska R. Spawning Distribution	2007	This project describes the run timing, spawning distribution, and abundance of sockeye, chum, and coho salmon in the Matanuska River. The information collected will identify habitat important for sockeye, chum, and coho salmon, allowing local land managers and planners to better protect and conserve important salmon habitat from current and future development activities in the Matanuska River watershed. The project will also provide fishery managers with baseline data regarding the relative run strength and timing for all species of Pacific salmon, and spawning distribution and abundance of sockeye, chum, and coho salmon in the Matanuska River watershed.	US Fish and Wildlife Service, Anchorage Fish and Wildlife Field Office	5/1/09	3/31/12	\$239,991	Central (Cook Inlet)
45888	Susitna Sockeye Escapement	2007	This project will estimate adult sockeye salmon escapement in five sockeye salmon rearing lakes with invasive northern pike (Chelatna, Shell, Lockwood, Trapper, and Red Shirt) and two without (Larson and Judd). Estimates of sockeye salmon escapement among lakes will be used to help evaluate escapement goals and potential management actions. This project will provide lake escapement estimates that will be used to help evaluate the Yentna sonar estimate. CIAA will enumerate adult escapements in each lake and collect species data and age, sex, and length (ASL) data. <i>This project continues work begun in AKSSF project 45608 (objective 2) which estimated sockeye salmon adult escapement and fall fry and smolt abundance in seven lakes in the Susitna River watershed (Judd, Shell, Hewitt, Chelatna, Larson, Stephan, and Byers) through June 2009.</i>	Cook Inlet Aquaculture Association (CIAA)	7/1/09	3/31/12	\$757,795	Central (Cook Inlet)
45890	Substantiation of the AWC in SC AK	2007	This project will provide funding for ADF&G area office staff to review ADF&G records, publications, and Fish Resource Permit reports to identify data for unsubstantiated water bodies or water bodies not currently listed in the Catalog of Waters Important for the Spawning, Rearing or Migration of Anadromous Fishes and its associated Atlas (AWC). Project staff will complete and submit nominations forms which will be used to substantiate anadromous fish species presence in unsubstantiated water bodies or water bodies not currently listed in the AWC. In addition, staff from each area office will identify water bodies in their areas where anadromous fish species are known or suspected to be present but are not presently documented in the AWC and will prepare sampling plans to substantiate their presence.	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$27,017	Central (Cook Inlet)
45906	Salmon Habitat - Stream Temperature	2008	Stream water temperatures affect many aspects of Pacific salmon life history and, as they approach salmon tolerance values, can make fish more susceptible to disease and negatively influence survival. Recent data shows that water temperatures in many Central Alaska stream types are near or exceed tolerance values. Changes in water temperatures due to land use development or climate change could influence the abundance of Pacific salmon. A clearer understanding between migration timing, spawning habitat selection, juvenile survival, and temperatures will help interpret salmon return data and improve management and protection of Pacific salmon within Central Alaska streams.	Aquatic Restoration and Research Institute (ARRI)	5/1/09	3/31/13	\$92,978	Central (Cook Inlet)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45912	Yentna Fish Wheel Selectivity	2008	This project will estimate the species selectivity of the fish wheels used to apportion sonar counts using tagging methods previously used on the Taku River. Sockeye, pink, chum, and coho salmon will be tagged at Flathorn station 10 km downstream of the Yentna sonar site. The species selectivity of the Yentna fish wheels will be estimated from the tag recapture rate of each species in the Yentna wheels. Project results will be used to correct for species selectivity of the fish wheels, thus improving the accuracy of Yentna sockeye salmon escapement estimates.	ADF&G, Commercial Fisheries Division	7/1/09	3/31/13	\$856,699	Central (Cook Inlet)
45913	Yentna Sonar Error Estimation	2008	This project will examine five error sources of estimating salmon abundance on the Yentna River using DIDSON and evaluate whether the new methods provide a more accurate sockeye salmon abundance estimate by comparing old and new estimates with aggregate upstream weir counts. The following error sources will be investigated: observer counting errors, truncating the field season, fish migrating outside the sonar beam, reduced detection of fish within the sonar beam, and uneven capture probability in the fish wheel.	ADF&G, Commercial Fisheries Division	7/1/09	3/15/13	\$637,196	Central (Cook Inlet)
45917	Protecting Salmon from RCG Slikok/Kenai	2008	This project will determine current locations of Reed Canary Grass (RCG) on the Kenai Peninsula, contain the spread of this invasive species, and restore salmon habitat along portions of Slikok Creek and the Kenai River.	Kenai Watershed Forum (KWF)	7/1/09	12/31/12	\$56,587	Central (Cook Inlet)
45918	Susitna Sockeye Production	2008	This project will estimate survival from potential egg deposition to fall fry, and fall fry to smolt, in 13 rearing lakes in the Susitna River with and without invasive northern pike. The relative abundance, size, and age composition of northern pike, and their consumption of juvenile salmon during the smolt migration, will be estimated in lakes where pike occur. CIAA will estimate smolt abundance and collect limnological samples in each lake. ADF&G will estimate fall fry abundance in each lake and conduct limnological laboratory analyses. The total escapement of sockeye salmon into the Susitna River will be estimated using a genetic-based mark-recapture method.	ADF&G, Commercial Fisheries Division and Cook Inlet Aquaculture Association (CIAA)	7/1/09	3/31/13	\$1,731,018	Central (Cook Inlet)
45526	KRSA: Kenai Peninsula College Fish Habitat	2004	Using a variety of bank restoration and protection techniques, this project will provide improved fish habitat, riparian vegetation, riverbank stability, and reduced bank erosion. This project will also redirect angler access from the Kenai Peninsula College property to the enhanced infrastructure at the Slikok Creek Recreation Site and provide improved and safer access for the angling public.	ADF&G, Sport Fish Division	2/16/06	3/31/09	\$190,711	Central (Cook Inlet)
45527	KRSA: Kenai Habitat Restoration Evaluation and Strategy	2004	This project will summarize existing information to document how many of the original habitat problems identified in previous studies have been addressed by restoration efforts. How many problem areas were identified? How many of those have been fixed? How many are left? Who invested how much? What solutions were used? What do these solutions look like before and after? What are the implications to the fish?	S.P. Cramer and Associates, Inc.	3/1/06	12/31/07	\$53,143	Central (Cook Inlet)
45850	Copper River Sockeye Radio Telemetry	2007	This project will (1) estimate the proportions of spawning sockeye salmon in each of six major spawning tributaries in the Copper River basin, and (2) describe the stock-specific run-timing pattern of sockeye salmon past the point of capture at Baird Canyon.	Native Village of Eyak	5/2/08	3/31/11	\$576,097	Central (Prince William Sound)
45863	Hatchery Salmon Straying in Prince William Sound	2007	In order to better manage and preserve wild stocks of pink, chum, and sockeye salmon, PIs will: 1) initiate a comprehensive study to investigate the spatial and temporal extent of hatchery pink salmon straying into streams throughout PWS; 2) describe the genetic population structure of chum salmon from samples collected before the establishment of hatcheries in PWS; 3) determine how the potential degree of straying in the ADF&G study matches the extent of introgression resulting from hatchery-wild mating; and 4) determine the extent of hatchery sockeye salmon straying by examining otoliths of sockeye salmon carcasses collected at the major sockeye salmon spawning location and those found during other straying investigations.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/12	\$575,791	Central (Prince William Sound)
45869	Genetics of Copper River Sockeye	2007	PIs will develop an extensive data set on the geographic and temporal diversity of sockeye salmon returning to the Copper River and adjacent drainages that can be used to monitor the timing and pattern of migration in marine and freshwater areas and better understand exploitation rates and stock vulnerability in the Copper River fishing districts.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/10	\$145,970	Central (Prince William Sound)

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45002	Transboundary River Tulsequah	2000	The project will document the specific locations and habitat characteristics of spawning or high-value rearing habitat for anadromous fish species in the Tulsequah River. The project will use the minimum acceptable sampling over several seasons that is required to reliably describe the anadromous habitat values of the Tulsequah River, especially in the area currently identified by Canada as potentially being affected by discharge from the Tulsequah mine proposed. The results will be provided to Canada, British Columbia, Taku Tlingit First Nation, Douglas Indian Association, the Governor's Office, the Alaska Department of Environmental Conservation, and other interested stakeholders.	ADF&G, Habitat and Restoration Division	9/1/00	1/2/02	\$95,386	Southeast
45003	Tulsequah Chief Review	2000	Participate in proposed British Columbia mine project review.	ADF&G, Sport Fish Division	6/1/01	12/1/03	\$24,633	Southeast
45004	Transboundary Watershed	2000	Develop a detailed base-map of Southeast AK/Canadian transboundary rivers.	ADF&G, Sport Fish Division	5/1/01	7/31/05	\$371,878	Southeast
45007	Instream Flow and Other Salmon Habitat Needs	2000	Facilitate interdepartmental coordination to meet habitat needs of salmon stocks.	Alaska Office of the Governor	11/1/01	1/1/03	\$216,300	Southeast
45008	Increased Remote Release of Chum Salmon - Neets and Anita Bays	2000	Increase chum salmon production for Southeast AK fisheries.	Southern Southeast Regional Aquaculture Association (SSRAA)	10/1/01	12/1/03	\$2,796,450	Southeast
45009	Salmon Fresh Express	2000	Examine the feasibility of utilizing the AK Marine Highway system to transport salmon products.	ADF&G, Office of the Commissioner	11/1/01	1/2/02	\$12,360	Southeast
45010	Crystal Lake - Year 1	2000	Increase Chinook salmon production for Southeast AK fisheries.	ADF&G, Sport Fish Division	7/1/00	6/2/02	\$192,700	Southeast
45011	Stakeholder	2000	Provide public participation in selecting projects to benefit salmon stocks and fisheries.	ADF&G, Office of the Commissioner	11/1/00	7/31/05	\$421,991	Southeast
45012	Chinook Model	2000	Improve the accuracy of the Pacific Salmon Commission Coastwide Chinook Model annual estimates.	ADF&G, Office of the Commissioner	11/1/00	7/31/05	\$516,942	Southeast
45013	Prelim Habitat Assessment	2000	Assess Southeast AK salmon habitat from upland areas to estuaries.	ADF&G, Habitat and Restoration Division	10/1/00	12/1/02	\$201,676	Southeast
45014	Alesek River Chinook Escapement	2000	Estimate escapement of Chinook salmon on the Alesek River using a mark-recapture experiment.	ADF&G, Sport Fish Division	7/1/01	6/30/04	\$164,073	Southeast
45015	Annual Habitat Condition	2000	Develop a database to be used to analyze the condition of salmon habitat and future risks to that habitat.	ADF&G, Sport Fish Division	4/1/01	7/31/06	\$942,141	Southeast
45016	Nearshore Habitat Survey	2000	Collect data on the location, habitat type, and condition of nearshore marine salmon habitat in Southeast AK.	ADF&G, Sport Fish Division	7/1/01	7/31/05	\$165,212	Southeast
45017	Road Condition/Fish Passage - Year 1	2000	Assess the condition of roads and fish passage structures and identify where restoration of habitat and fish passage is needed.	ADF&G, Habitat and Restoration Division	4/1/01	2/1/03	\$76,415	Southeast
45018	Salmon Habitat Surveys in Streams and Lakes - Part 1	2000	Conduct salmon habitat and distribution surveys to document salmon streams in Southeast AK.	ADF&G, Sport Fish Division	4/1/01	12/1/03	\$302,000	Southeast
45019	Enhanced Habitat Management	2000	Review salmon habitat protection authorities to avoid, minimize, or mitigate adverse impacts to salmon habitat.	ADF&G, Habitat and Restoration Division	4/1/01	6/1/03	\$122,127	Southeast
45021	Nakwasina Coho	2000	Develop estimates of coho salmon escapement and assess habitat recovery from logging.	ADF&G, Sport Fish Division	7/1/01	6/30/05	\$102,963	Southeast
45022	Chickamin Coho	2000	Estimate magnitude of coho salmon production and integrate with habitat data.	ADF&G, Sport Fish Division	7/1/00	6/30/04	\$154,391	Southeast
45023	Taku Coho	2000	Improve the accuracy of escapement and abundance estimates of Taku River coho.	ADF&G, Sport Fish Division	7/1/01	6/30/04	\$139,050	Southeast
45024	Unuk Coho	2000	Develop precise estimates of coho salmon production and integrate with habitat data.	ADF&G, Sport Fish Division	4/1/01	6/30/05	\$224,773	Southeast
45025	Warm Chuck Coho - Year 1	2000	Sample coho salmon to estimate age, sex, and length and integrate with habitat data.	ADF&G, Sport Fish Division	7/1/01	6/1/03	\$146,272	Southeast
45026	Troll Salmon Marketing	2000	Develop and implement a marketing plan to enhance the value of Southeast AK troll salmon products.	ADF&G, Commercial Fisheries Division	12/1/01	6/30/05	\$998,585	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45027	Identification and Protection of Marine Habitat Zones	2000	Develop a process for identifying and implementing protection zones and goals and uses for these zones.	ADF&G, Commercial Fisheries Division	12/1/01	6/30/04	\$49,520	Southeast
45028	Northern Boundary Area Sockeye: Pre and In-Season Forecasting	2000	Forecast sockeye salmon returns in the Northern Boundary area to help achieve the goals of the Pacific Salmon Treaty.	ADF&G, Commercial Fisheries Division	7/1/01	9/30/04	\$82,400	Southeast
45032	Sheldon Jackson Wetlab	2000	Educate both students and visitors about Pacific salmon, their habitats, and their sustainability.	Sheldon Jackson College	2/1/02	6/30/03	\$20,898	Southeast
45033	Fisheries Education Signage Sitka Harbor	2000	Install informative signs in visitor traffic areas of the Sitka harbors.	City of Sitka	2/1/02	9/30/03	\$8,240	Southeast
45034	Chilkat River Boat Effect Study	2000	Determine the effect of boat usage on the salmon habitat in the Chilkat River.	ADF&G, Habitat and Restoration Division	4/1/02	12/1/02	\$20,600	Southeast
45035	Information Development and Exchanges	2000	Develop information exchanges among the Columbia River Inter-Tribal Fish Commission, the State of Alaska, and Alaska Native organizations to help build ties.	City of Angoon	2/1/02	12/1/03	\$46,347	Southeast
45038	Technical Assistance to Southeast Sustainable Salmon Fund Project	2000	Provide technical assistance and scientific expertise to the agency's sustainable salmon initiative, with focus on AKSSF.	ADF&G, Office of the Commissioner	7/1/01	6/1/03	\$102,003	Southeast
45039	Deer Mountain Tribal Hatchery Educational Raceway	2000	Design and installation of an educational raceway at the tribal hatchery, which will serve to educate the public about salmon and their habitat needs.	Ketchikan Indian Corporation	1/1/02	6/30/04	\$45,277	Southeast
45040	Instream Flow and Other Salmon Habitat Needs	2000	Contribute to protection of instream flows for water bodies in Southeast AK to ensure fish productivity, habitat protection and instream flow needs.	ADF&G, Sport Fish Division	4/1/01	6/1/03	\$164,163	Southeast
45041	Instream Flow and Other Salmon Habitat Needs	2000	ADF&G biologists postulated that changes within the lake were responsible for the decrease in its sockeye population. To examine the lake's productivity, we have been looking at changes in limnological conditions, in zooplankton populations, and in sockeye fry populations.	ADF&G, Commercial Fisheries Division	4/1/01	7/31/05	\$175,100	Southeast
45042	Stikine Sockeye	2000	Estimate the abundance of sockeye salmon in the lower Stikine River.	ADF&G, Commercial Fisheries Division	4/1/01	6/30/04	\$103,000	Southeast
45043	Alsek Sockeye	2000	Improve estimates of sockeye salmon escapement in the Alsek River.	ADF&G, Commercial Fisheries Division	4/1/01	6/1/03	\$61,800	Southeast
45044	Southeast AK Chinook Genetics	2000	Generate baseline information for implementing a genetic stock identification program for Southeast AK Chinook salmon.	ADF&G, Commercial Fisheries Division	4/1/01	6/30/04	\$265,893	Southeast
45045	Coho Salmon Aging Validation	2000	Develop aging criteria that can be used to accurately determine freshwater age.	ADF&G, Commercial Fisheries Division	7/1/01	6/30/05	\$48,399	Southeast
45046	Tatsamenie Sockeye	2000	Determine and study factors influencing the survival of wild and enhanced sockeye fry in Tatsamenie Lake.	ADF&G, Commercial Fisheries Division	5/1/01	6/30/04	\$144,200	Southeast
45047	Angoon Fish Buying Station	2000	Infrastructure improvements designed to improve handling of the harvest and attract fishermen to the Angoon area.	City of Angoon	6/1/01	6/30/05	\$69,526	Southeast
45049	POWHA: Sockeye Enhancement	2000	Increase sockeye production within permitted levels at the Klawock Hatchery as part of a multi-phase approach to restoring fish returns.	Prince of Wales Hatchery Association	6/1/01	6/30/05	\$206,000	Southeast
45051	POWHA: Coho Enhancement Year 1	2000	Infrastructure improvements to increase coho salmon production to permitted level.	Prince of Wales Hatchery Association	6/1/01	4/3/03	\$482,676	Southeast
45052	Northern Boundary Sockeye ID - Part 1	2000	Improve the understanding of migratory timing, routes, and mixing rates of Northern Boundary Area sockeye salmon.	ADF&G, Commercial Fisheries Division	7/1/01	7/31/05	\$370,016	Southeast
45053	Tuya Lake Sockeye Access	2000	Examine the feasibility of removing the natural migration barriers located on the Tuya River.	ADF&G, Commercial Fisheries Division	7/1/01	6/1/02	\$31,300	Southeast
45054	Associate of Applied Science in Fisheries Technology - University of Alaska Southeast	2000	Establish an education program to develop well-rounded fisheries technicians with a broad background in the practical and academic skills of fish and invertebrate culture.	University of Alaska Ketchikan	8/1/01	6/30/04	\$139,431	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45062	Stikine Sockeye Radio Telemetry – Tag Purchase	2000	Purchase radio tags to support the Stikine River Sockeye Salmon Telemetry Project. Adult sockeye salmon will be captured in gillnets in the lower Stikine River as part of a mark-recapture study to estimate spawning abundance.	ADF&G, Commercial Fisheries Division	1/1/05	6/30/05	\$103,000	Southeast
45063	Stikine River Chinook Telemetry – Tag Purchase	2000	Purchase radio tags to support the Stikine River Chinook Salmon Telemetry Project. Adult Chinook salmon will be captured in gillnets in the lower Stikine River as part of a mark-recapture study to estimate spawning abundance.	ADF&G, Sport Fish Division	1/1/05	6/30/05	\$53,560	Southeast
45064	DCED: Fisheries Economic Development Matching Grant Program - Part 2	2000	Grants for projects benefiting the salmon industry in Southeast AK will be selected via a competitive application process in order to fund projects that will improve the infrastructure of the salmon fishery and enable Alaskan producers to better compete in changing world markets.	Department of Community and Economic Development (DCED)	6/1/05	7/31/05	\$256,124	Southeast
45070	Chinook Model Evaluation	2000	Provide Sport Fish Division support to the evaluation and improvement of the Chinook model.	ADF&G, Sport Fish Division	9/1/02	6/30/05	\$207,545	Southeast
45071	Chinook Model - Chinook Technical Committee Co-Chair	2000	Participation in and leadership from this project will ensure sustained Chinook salmon stocks and fisheries.	ADF&G, Sport Fish Division	7/1/03	6/30/05	\$109,180	Southeast
45072	Information Exchanges - Year 1	2000	Continue to facilitate exchanges between organizations having shared interests in Pacific salmon in the Pacific Northwest and Southeast AK. Complete and distribute video and associated written materials, regarding shared salmon resources.	ADF&G, Office of the Commissioner	5/1/04	6/30/05	\$25,303	Southeast
45074	Transboundary River Chinook Salmon Fishery Implementation	2000	Provide for fishery monitoring and sampling for new directed Chinook fisheries in Districts 8 and 11. Conduct aerial surveys to document fleet distribution, skiff surveys to interview fishermen; collect biological information and coded-wire tags to determine stock composition.	ADF&G, Commercial Fisheries Division	2/15/05	7/31/05	\$54,590	Southeast
45075	Situk Lagoon Coho Coded-Wire Tagging	2000	Supports a second year of coded-wire-tagging juvenile coho salmon on the Situk, Ahmkin, and Lost Rivers, near Yakutat, AK. Returns of tagged fish will provide estimates of harvest for these stocks, and help provide estimates of total run.	ADF&G, Commercial Fisheries Division	3/1/05	6/30/05	\$56,000	Southeast
45101	Metlakatla Tamgass Hatchery	2001	Provide salmon for the common property resource in Southeast AK.	Metlakatla Indian Community	10/1/01	12/31/02	\$1,030,000	Southeast
45103	Southeast Community Watershed Stewardship Project	2001	Promote, initiate, and implement community watershed stewardship councils in Southeast AK.	Southeast Conference	3/1/02	7/31/06	\$731,300	Southeast
45104	Crystal Lake Hatchery Chinook Production - Year 2	2001	Provide salmon for the common property resource in Southeast AK.	ADF&G, Sport Fish Division	7/1/03	6/30/05	\$350,000	Southeast
45105	Southeast Community Watershed Stewardship Project	2001	ADF&G technical assistance to the Community Watershed Stewardship Project: supports salmon sustainability through the promotion, initiation, and implementation of community watershed stewardship councils and organizations that restore, maintain, and enhance salmon producing watersheds in Southeast AK in order to protect the economic and social well-being of the region and its local citizens.	ADF&G, Sport Fish Division	2/1/02	7/31/06	\$476,617	Southeast
45107	Instream Flow Reservations	2001	Identify instream flow needs for salmon and make reservations, conduct watershed analyses across spatial and temporal scales, access water quality, quantity, and sediment data.	ADF&G, Sport Fish Division	3/1/02	6/30/06	\$538,455	Southeast
45108	Ketchikan and Southeast Alaska Salmon Wastes and Utilization Studies	2001	Provide information for value-added salmon waste products and the reduction of environmental impacts by finding alternative uses.	Department of Environmental Conservation (DEC)	6/1/02	9/30/05	\$450,163	Southeast
45109	Stikine River Chinook Salmon Coded-Wire Tag Project - Year 1	2001	Provide precise estimates of total Chinook salmon production, exploitation, and survival.	ADF&G, Sport Fish Division	7/1/02	6/30/04	\$121,409	Southeast
45110	Salmon Habitat Surveys in Streams and Lakes - Part 2	2001	Systematic and comprehensive evaluation of essential fish habitats in freshwater ecosystems, identified location of critical and essential spawning/rearing/ migration habitats. Collaborate with landowners and managers, other agencies.	ADF&G, Sport Fish Division	9/1/02	6/30/06	\$742,989	Southeast
45111	Infrastructure Assessment Request for Proposal	2001	Conduct interviews/surveys to determine Southeast AK salmon fishing industry infrastructure needs and recommend criteria for selecting project areas and projects.	ADF&G, Commercial Fisheries Division	1/1/03	9/1/03	\$96,145	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45113	District 111 Sockeye Stock ID - Year 1	2001	Provide annual estimates of marine harvest of Taku River sockeye salmon stocks.	ADF&G, Commercial Fisheries Division	7/1/03	6/30/06	\$62,841	Southeast
45114	Port Armstrong Chum	2001	Produce an new increment of summer chum salmon at the Port Armstrong hatchery at the permitted capacity of 30 million eggs annually through upgrades to the existing facilities.	Armstrong Keta, Inc.	4/1/03	6/30/06	\$1,500,000	Southeast
45115	Salmon Education Needs Assessment	2001	Inventory curricula about AK's wild salmon and salmon industry that are currently available in Southeast AK schools, conduct needs assessment for new materials, and identify training requirements.	ADF&G - Commercial Fisheries Division	2/1/03	6/30/06	\$13,522	Southeast
45117	Sentinel Transboundary - Part 2	2001	This project will work toward establishing tools which can be implemented into Sentinel Monitoring programs across Southeast AK with specific application to large transboundary river systems.	ADF&G, Sport Fish Division	9/1/05	6/30/06	\$132,812	Southeast
45118	Restoration Projects Demo - Part 2	2001	Identify and plan several demonstration projects to showcase innovative fish habitat protection/restoration techniques that are not currently used in Southeast AK, but have been shown to be effective elsewhere. This project will focus on less expensive techniques suitable for private property owners. Monitoring will be conducted after the projects are constructed.	ADF&G, Sport Fish Division	9/1/05	6/30/06	\$99,590	Southeast
45119	Salmon Stock Assessment Assistant	2001	The incumbent will assist in planning and operation of salmon stock assessment projects (coded-wire tagging and adult escapement mark-recapture) on the Stikine River, support for other stock assessment projects in Southeast, technical analyses, and report preparation. These duties will prepare the incumbent for advancement.	ADF&G, Sport Fish Division	11/15/05	6/30/06	\$13,000	Southeast
45120	Chickamin River Chinook and Coho Salmon Coded-Wire Tagging - Part 1	2001	Chinook and coho salmon smolt will be coded-wire tagged in Spring 2006 to estimate smolt abundance, harvest, survival, and exploitation.	ADF&G, Sport Fish Division	4/1/06	6/30/06	\$36,050	Southeast
45121	Haines Office/Lab Upgrades/Replacement - Year 1	2001	Replace and upgrade an existing pre-statehood facility that is marginally functional with a new energy efficient modular office/lab facility. The facility will include many features that currently do not exist, but are necessary to better manage the fisheries in Lynn Canal.	ADF&G, Office of the Commissioner	6/1/06	7/31/06	\$77,250	Southeast
45302	Coded-Wire Technician for Coded-Wire Tag Lab	2001	Provide for timely processing of coded-wire tags utilized in other AKSSF projects.	ADF&G, Commercial Fisheries Division	7/1/02	6/30/06	\$81,990	Southeast
45303	Spawning Abundance of Alsek River Sockeye	2001	Estimate spawning distribution of Alsek River sockeye salmon.	ADF&G, Commercial Fisheries Division	4/1/02	8/31/04	\$63,860	Southeast
45304	Subsistence Salmon Harvest Assessment and Descriptive Analysis	2001	An understanding of traditional and contemporary harvest patterns which will contribute to better salmon management practices.	ADF&G, Subsistence Division	3/1/02	6/30/06	\$92,372	Southeast
45305	Klawock Subsistence Sockeye Salmon Project	2001	Identify mechanisms that may positively or adversely affect the production of sockeye and coho salmon in Klawock Lake.	ADF&G, Commercial Fisheries Division	4/1/02	3/31/05	\$98,325	Southeast
45306	Tuya Lake Access Study	2001	Assess the ability of sockeye salmon to ascend the Tuya River above the natural migration barriers.	ADF&G, Commercial Fisheries Division	6/1/02	7/1/03	\$147,326	Southeast
45307	Tuya Fish Passage and Harvest Structure	2001	Construction of a fish ladder and flow diversion structure at Tuya River that provides a means to harvest enhanced adult sockeye salmon.	ADF&G, Commercial Fisheries Division	5/1/02	6/30/04	\$83,043	Southeast
45308	Southeast Regional Comprehensive Salmon Plan - Phase III	2001	This project will provide continued protection of wild salmon while setting goals and objectives for enhanced production in the Southeast region.	ADF&G, Commercial Fisheries Division	7/1/02	6/30/04	\$166,003	Southeast
45309	Chilkat River Chum Salmon Escapement	2001	This project will allow ADF&G to estimate escapement of chum salmon to the Chilkat River.	ADF&G, Commercial Fisheries Division	7/1/02	6/30/04	\$115,523	Southeast
45310	Hidden Falls Chum Expansion	2001	Infrastructure improvements to increase chum salmon production and provide for otolith marking capability.	Northern Southeast Regional Aquaculture Association (NSRAA)	7/1/02	6/30/04	\$590,113	Southeast
45311	Hidden Falls Coho Expansion	2001	Increase economic opportunity for Southeast AK fisheries.	NSRAA	7/1/02	9/30/04	\$1,024,850	Southeast
45312	Medveje Chum Salmon Expansion	2001	Infrastructure improvements to increase chum salmon production and provide for otolith marking capability.	NSRAA	7/1/02	12/1/03	\$1,077,380	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45313	Petersburg Area Chum Salmon Fry Rearing Investigations	2001	Project will conduct site investigations, identify brood stocks, and ascertain water quality.	NSRAA	7/1/02	6/30/06	\$25,016	Southeast
45314	Chilkat River Coho Salmon Escapement Mark-Recapture	2001	Provide annual estimates of coho salmon escapement by age and sex to refine escapement goals and forecast runs.	ADF&G, Sport Fish Division	7/1/02	6/30/04	\$93,652	Southeast
45315	Chilkat River Coho Salmon Coded-Wire Tagging	2001	Coded-wire tagging of coho salmon smolt will provide the baseline information to produce sustainable long-term fishing opportunities.	ADF&G, Sport Fish Division	7/1/02	6/30/04	\$123,600	Southeast
45317	Alsek River Chinook Salmon Escapement	2001	Provide annual estimates of Chinook salmon escapement by age and sex to refine escapement goals and forecast runs.	ADF&G, Sport Fish Division	7/1/02	6/30/06	\$59,740	Southeast
45318	Warm Chuck Coho - Year 2	2001	Precise estimates of total coho salmon production, exploitation, and survival will be obtained.	ADF&G, Sport Fish Division	7/1/02	6/30/06	\$133,741	Southeast
45319	Chickamin River Chinook and Coho Salmon Coded-Wire Tag Part 2	2001	Develop precise estimates of salmon production, exploitation, harvest, and survival.	ADF&G, Sport Fish Division	7/1/02	6/30/06	\$209,583	Southeast
45320	Crescent Lake Sockeye Escapement Estimation	2001	Escapement estimates will assist ADF&G with managing this wild/enhanced mixed fishery to ensure sustainable production of wild sockeye salmon from Crescent and Speel Lakes.	Douglas Island Pink and Chum, Inc. (DIPAC)	6/1/02	12/1/03	\$136,372	Southeast
45321	Gastineau Channel/Sheep Creek Net Pen Complex	2001	The construction of additional net pens will reduce the densities of fry to acceptable levels, increasing fitness and marine survival of enhanced salmon fry.	DIPAC	7/1/02	3/1/03	\$280,081	Southeast
45322	Habitat Database Field Verification and Reporting	2001	Complete work on the Southeast AK salmon habitat database.	ADF&G, Sport Fish Division	7/1/03	7/31/06	\$164,800	Southeast
45323	Salmon Escapement Database Integration	2001	Improve salmon escapement data storage and retrieval system and link to broader Southeast AK salmon database system.	ADF&G, Sport Fish Division	10/1/02	6/30/06	\$299,627	Southeast
45324	Coho Pre-Smolt Enhancement Research	2001	Research lakes in central and southern Southeast AK for potential coho pre-smolt release sites.	Southern Southeast Regional Aquaculture Association (SSRAA)	10/1/02	12/31/05	\$136,743	Southeast
45325	Port Armstrong Coho Expansion	2001	Increase coho production for Southeast AK fisheries.	Armstrong Keta, Inc.	10/1/02	12/31/05	\$649,961	Southeast
45326	Data Links - Southeast Alaska Limnology Database	2001	Construct a limnology database system for 175 lakes in Southeast AK and link to broader Southeast AK salmon database system.	ADF&G, Commercial Fisheries Division	7/1/03	7/31/06	\$247,781	Southeast
45329	University of Alaska Fairbanks Wild-Hatchery Interaction	2001	Provide information on the interactions of hatchery and wild salmon in Southeast AK.	University of Alaska Fairbanks, School of Fisheries and Ocean Sciences (Juneau Center) (UAF, SFOS)	12/15/02	6/30/06	\$277,913	Southeast
45330	Technical Assistance - Sport Fish	2001	Technical expertise for review of proposed projects, coordination with other organizations, and assistance to the AKSSF manager in project accounting and evaluation.	ADF&G, Sport Fish Division	12/1/02	6/30/05	\$107,878	Southeast
45331	Stikine River Sockeye Mark-Recapture	2001	Provide inseason run size estimates for sockeye salmon in the Stikine River.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/06	\$108,077	Southeast
45333	Sheldon Jackson Water Quality	2001	Improve the quality of the water coming into Sheldon Jackson hatchery, which will increase survival of salmon smolts.	Sheldon Jackson College	2/1/03	6/30/05	\$120,583	Southeast
45334	Northern Boundary Sockeye Stock ID - Part 2	2001	Estimate magnitude of boundary area sockeye runs to improve accuracy of and document compliance with District 101 gillnet and 104 purse seine fishery allocations.	ADF&G, Commercial Fisheries Division	8/1/01	7/31/06	\$304,701	Southeast
45335	Genetic Stock ID Chinook	2001	Provide improved estimates of stock composition of Chinook salmon troll fisheries in Southeast AK.	ADF&G, Commercial Fisheries Division	7/1/03	12/31/06	\$246,170	Southeast
45339	DCED: Alaska Salmon Marketing Grant Program - Part 2	2001	Funds projects that will improve the marketing of AK salmon, including promotional activities, familiarization tours, trade shows, related marketing travel, packaging and label design, product sampling, and personnel costs.	Department of Community and Economic Development (DCED)	1/1/04	6/30/06	\$10,300	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45342	Alsek River Chinook Salmon Escapement Test Fishery	2001	The Transboundary River Panel agreed to a limited test fishery in the lower Alsek River beginning in 2005 through 2008. This project will enable the department to monitor the first two years of this fishery in 2005 and 2006.	ADF&G, Commercial Fisheries Division	5/1/05	7/31/06	\$52,962	Southeast
45343	DCED: Targeted Fisheries Assistance Program - Southeast Shelf Life Extension - Part 2	2001	Eligible projects will be those that address the limited shelf life of fresh and frozen salmon from harvesters through the end users, and improve quality handling capabilities for salmon harvesting and tendering vessels.	Department of Community and Economic Development (DCED)	10/1/05	3/2/07	\$350,200	Southeast
45344	DCED: Fisheries Economic Development Program - Part 3	2001	Funds projects that will improve the infrastructure of the salmon fishery and enable Alaskan producers to better compete in changing world markets.	DCED	12/1/05	6/30/06	\$1,442,000	Southeast
45345	Haines Office/Lab Upgrades/Replacement - Year 2	2001	Replace and upgrade an existing pre-statehood facility that is marginally functional with a new energy efficient modular office/lab facility. The facility will include many features that currently do not exist, but are necessary to better manage the fisheries in Lynn Canal.	ADF&G, Office of the Commissioner	6/1/06	7/31/06	\$30,900	Southeast
45201	Crystal Lake - Year 3	2002	Provide salmon for the common property resource in Southeast AK.	ADF&G, Sport Fish Division	7/1/02	6/30/03	\$198,481	Southeast
45202	POWHA Coho Project - Years 2 and 3	2002	Increase coho production to permitted levels.	Prince of Wales Hatchery Association (POWHA)	7/1/02	6/30/04	\$144,200	Southeast
45209	Craig Alaska King Salmon Project	2002	Explore the feasibility of establishing a Chinook salmon run near Craig and support the work needed to obtain permits.	City of Craig	8/1/02	6/30/04	\$31,109	Southeast
45211	Information System	2002	Create a user-friendly database management system for habitat and permit data.	ADF&G, Sport Fish Division	12/1/02	6/30/07	\$242,502	Southeast
45212	Sentinel Transboundary - Part 1	2002	Establish tools for sentinel habitat monitoring program for transboundary watersheds.	ADF&G, Sport Fish Division	12/1/02	6/30/07	\$201,872	Southeast
45213	Increment to Instream Flow - Year 1	2002	Quantify and protect instream flow requirements for an estimated 80 water body segments and continue the efforts of the second instream flow project one year. Protocols from the second project will be used for this third project regarding water body prioritization, methods and analyses used, and protection tools used.	ADF&G, Sport Fish Division	8/1/02	6/30/07	\$249,615	Southeast
45214	Pink and Chum Aerial Surveys - Year 1	2002	Increase aerial surveys to monitor pink and chum salmon escapements in Southeast AK.	ADF&G, Commercial Fisheries Division	7/1/03	6/30/05	\$84,800	Southeast
45215	Yakutat Forelands Sockeye and Coho	2002	Improve escapement estimation for Yakutat area sockeye and coho salmon systems.	ADF&G, Commercial Fisheries Division	1/1/03	6/30/06	\$470,879	Southeast
45216	Chilkat Chum Escapement	2002	Estimate age, length, and sex compositions and escapement of chum salmon to the Chilkat and Klehini Rivers.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/06	\$124,590	Southeast
45217	U.S. Geological Survey Gaging - Part 1	2002	Acquire hydrologic information integral to salmon research and management.	ADF&G, Sport Fish Division	8/1/02	6/30/07	\$457,138	Southeast
45218	Hugh Smith Sockeye Research	2002	Provide estimates of wild and hatchery-origin sockeye juvenile abundance, survival, and size.	ADF&G, Commercial Fisheries Division	7/1/03	6/30/06	\$108,356	Southeast
45219	Southeast Chinook Port Sampling - Part 1	2002	Sample spring troll fisheries for coded-wire tags in the 2004-2006 fishing seasons to document the Alaskan hatchery catch.	ADF&G, Commercial Fisheries Division	7/1/03	6/30/07	\$170,794	Southeast
45241	Taku River Chum Telemetry	2002	Provide detailed information on the spawning distribution of chum salmon in the Taku River.	ADF&G, Commercial Fisheries Division	7/1/03	6/30/05	\$111,102	Southeast
45242	Sentinel Habitat Use of Headwater Streams by Salmon	2002	Characterize seasonal salmonid densities in high-gradient headwater streams related to habitat parameters and define the terminal limit of salmonid presence based on geomorphic factors.	University of Alaska Fairbanks, School of Fisheries and Ocean Sciences (UAF, SFOS)	1/1/03	5/31/06	\$103,000	Southeast
45243	Stikine River Coho Mark-Recapture	2002	Provide annual estimates of escapement by age and sex.	ADF&G, Commercial Fisheries Division	7/1/03	3/2/07	\$142,380	Southeast
45244	Chilkat Coho Radio Telemetry Escapement	2002	Provide specific details on the handling effects and spawning distribution using a radio study to provide better escapement estimates.	ADF&G, Sport Fish Division	7/1/03	6/30/04	\$70,172	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45245	Chinook Encounters - Mortality	2002	Estimate Chinook encounters and associated incidental mortality in the winter and spring troll fishery and Southeast AK net fisheries	ADF&G, Commercial Fisheries Division	7/1/03	6/30/06	\$209,761	Southeast
45246	Chilkat Sockeye Tagging	2002	Determine the location of mainstem spawners, accuracy of Chilkat Lake weir counts, and the rate of tagging mortality.	ADF&G, Sport Fish Division	1/1/03	7/5/05	\$283,250	Southeast
45247	Kake Lakes Project	2002	Estimate sockeye salmon escapement, estimate fry population, describe age and composition of adult and fry, and evaluate lake productivity	ADF&G, Commercial Fisheries Division	7/1/03	12/31/04	\$112,250	Southeast
45248	Evaluate Mass Mark Technology	2002	Evaluate the feasibility of marking salmon with strontium and calcein and recovering those marks with an electron microscope.	ADF&G, Commercial Fisheries Division	1/1/03	6/30/07	\$70,467	Southeast
45249	Chilkat Jet Boat Study	2002	Quantify flow and turbidity distributions near riverbanks in the absence and presence of boating activity and conduct lab study of response of hatchling fish to flow and turbidity	ADF&G, Sport Fish Division	4/1/03	6/30/04	\$41,200	Southeast
45250	Southeast Salmon Local Knowledge	2002	Convert subsistence salmon data into an easily-usable, computer-based format, identify information gaps, and conduct training sessions on retrieving and using the data	ADF&G, Subsistence Division	7/1/03	6/30/07	\$98,917	Southeast
45251	Klag Lake Subsistence Sockeye	2002	Estimate sockeye salmon escapement and fry density, describe age, length, weight, and composition, and evaluate lake productivity.	ADF&G, Commercial Fisheries Division	7/1/03	5/31/05	\$80,445	Southeast
45254	Chinook Sport and Net Fisheries	2002	Improve estimates of stock composition of all Chinook salmon fisheries in Southeast AK including sport and net, sublegal in the winter, and spring troll fisheries	ADF&G, Commercial Fisheries Division	7/1/03	5/31/07	\$330,000	Southeast
45256	Jordan Creek Coho Monitoring	2002	Obtain precise estimates of total coho production, exploitation, and survival from a small stock in northern inside Southeast AK.	ADF&G, Sport Fish Division	7/1/03	6/30/07	\$174,954	Southeast
45257	Slippery Creek Coho	2002	Obtain precise estimates of total coho production, exploitation, and survival from a small stock in central inside Southeast AK.	ADF&G, Sport Fish Division	7/1/03	6/30/07	\$203,626	Southeast
45258	Alternative Methods Escapement Goals	2002	Develop an escapement goal for the Unuk River Chinook salmon stock using traditional spawner-recruit methods and compare to rearing and spawner capacity measurements and habitat-based approaches	ADF&G, Sport Fish Division	7/1/03	6/30/06	\$108,000	Southeast
45259	Restoration Projects-Demo - Part 1	2002	Identify and plan several demonstration projects to showcase innovative fish habitat protection and restoration techniques not currently used in Southeast AK	ADF&G, Sport Fish Division	1/1/03	6/30/07	\$49,340	Southeast
45260	Monitoring Coho Salmon Smolt Yield	2002	Evaluate the use of smolt yield as a tool for measuring the relationship of habitat condition to coho salmon production	ADF&G, Sport Fish Division	7/1/02	6/30/07	\$293,550	Southeast
45261	Technical Assistance - Industry Plan	2002	Provides staff support to the AKSSF program to ensure that the Southeast AK salmon industry remains sustainable and that the highest priority issues and information needs are addressed	ADF&G, Commercial Fisheries Division	1/1/03	2/8/07	\$80,351	Southeast
45262	DIPAC: Chum Salmon Rearing Strategies	2002	Learn more about the early life history of DIPAC pink and chum fry immediately after release and determine if a modified rearing strategy could improve the marine survival of these fish.	Douglas Island Pink and Chum, Inc. (DIPAC)	4/1/04	12/31/05	\$199,820	Southeast
45263	Predation on Wild and Hatchery Chum Fry	2002	Examine the spatial and temporal incidence of piscine predation on chum salmon fry during their initial marine residency periods in nearshore and offshore habitats of Taku Inlet and adjacent waters, to allow comparisons of the relative abundance of the two stock types in the areas sampled	ADF&G, Commercial Fisheries Division	5/9/03	6/30/07	\$105,236	Southeast
45264	SSRAA: Increased Summer Chum	2002	Provide additional hatchery chum production, worth approximately \$1.3 million in annual harvest value.	Southern Southeast Regional Aquaculture Association (SSRAA)	6/1/03	6/30/04	\$600,180	Southeast
45265	DNR: Road Condition-Fish Passage - Year 1	2002	Collaborate with local, state, federal and tribal governments, landowners, and the timber industry to monitor and assess the condition of roads and stream crossings, including fish passage, and prioritize restoration efforts, on State, Mental Health Trust, University, municipal, and private lands.	Department of Natural Resources, Division of Forestry (DNR)	7/1/03	6/30/07	\$283,128	Southeast
45267	DCED: Fisheries Economic Development Program for 2003	2002	This projects funds an infrastructure grant program for the Alaska salmon industry.	Department of Community and Economic Development (DCED)	7/1/03	6/30/07	\$4,468,952	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45268	Taku Wild-Hatchery Chum Study	2002	Explore the relationship between wild Taku chum stocks and hatchery chum production from Douglas Island Pink and Chum, Inc. facilities in the Juneau area in an effort to determine whether there are effects on the wild stock.	University of Alaska Fairbanks, School of Fisheries and Ocean Sciences (Juneau Center) (UAF, SFOS)	11/1/03	5/31/07	\$334,680	Southeast
45271	KWC: Three Mile Basin Roads	2002	Implement erosion control and road closures at sites identified in the ADF&G road condition survey, to reduce fine sediment input to spawning and rearing habitat in Three-Mile Creek.	Craig Community Association for Klawock Watershed Council (KWC)	5/1/03	6/30/05	\$93,928	Southeast
45272	KWC: Hatchery Creek Erosion and Sediment Control	2002	Reduce erosion and sediment throughout the Hatchery Creek Basin to protect fish habitat. Stabilize erosion and reduce sediment from the Hatchery Creek Basin using the Erosion Control Plan.	Craig Community Association for KWC	7/1/04	12/31/05	\$41,922	Southeast
45273	KWC: Southeast Klawock Lake Area Roadway Management Project	2002	Deactivate and maintain roadways in Southeast Klawock Lake area. Install bridge to gain access to areas needing restoration. Remove drainage structures. Reduce erosion and sediment at 29 sites.	Craig Community Association for KWC	7/1/04	12/31/05	\$163,325	Southeast
45274	KWC: Three Mile Basin Roadway Management and Erosion Control Project	2002	A certified contractor will be hired for fish habitat stabilization activities which will include construction of water bars, removal of culverts, placement of erosion control measures, reestablishing ditches, and seeding in the Three-Mile Sub Basin within the Klawock Watershed.	Craig Community Association for KWC	9/30/05	12/30/06	\$79,236	Southeast
45275	KWC: Klawock Watershed Project - Phase I	2002	The project will reduce the amount of sediment and erosion into streams in the basin, improving water quality and fish habitat. This phase of the project includes the installation of bridges and new culverts in the current road system.	Craig Community Association for KWC	4/1/06	6/30/07	\$116,263	Southeast
45276	KWC: Klawock River Trail	2002	This project is to build a foot trail that is handicap accessible the full length of Klawock River on the north side where sport fishing is heavy throughout the year. The riverbanks and tributaries are being destroyed by non-directed foot traffic causing excessive sediment being released into the river, causing riverbank erosion and completely destroying prime fish habitat.	Craig Community Association for KWC	3/31/06	6/30/07	\$5,140	Southeast
45277	Chilkoot Lake Sockeye Salmon Radio Telemetry	2002	The primary goal of this project is to monitor the sockeye salmon spawning escapement distribution into the Chilkoot River watershed with radio transmitters. The secondary goal of this project is to measure handling mortality of sockeye salmon at the Chilkoot River weir, as well as test the efficiency of the visual counts of fish at this weir.	ADF&G, Commercial Fisheries Division	3/5/07	6/30/07	\$64,249	Southeast
45278	Southeast Salmon Management Support	2002	This project provides equipment, supplies, and repair services necessary to support Southeast AK salmon research and management programs of ADF&G's Region I Commercial and Sport Fisheries Divisions.	ADF&G, Commercial Fisheries and Sport Fish Divisions	5/4/07	6/30/07	\$265,447	Southeast
45279	Haines Office/Lab Upgrades/Replacement - Year 4	2002	This project is a continuation of AKSSF Project 45702. The goal these projects is to replace the existing substandard Haines office with a new 1,700 sq. ft. energy efficient upgraded modular facility that is comprised of office/work spaces, a small public meeting/conference room, a functional dry lab for fisheries research, additional storage, and upgraded communications and technology capabilities. Additionally, we will improve safety and reduce any environmental fuel spill impacts to the area with the installation of an explosion proof fuel storage unit with built-in secondary containment features.	ADF&G, Office of the Commissioner	5/8/07	6/30/07	\$93,547	Southeast
45282	DEC: Alaska Clean Water Actions - Year 1 (ACWA)	2002	The ACWA program brings the State resource agencies (DEC, ADF&G, and the Department of Natural Resources) together to deal with our waters in a coordinated and cooperative method, via a competitive grant program. This project represents ADF&G's contribution to fund for three years projects in Southeast AK with emphasis on priority salmon waters.	Department of Environmental Conservation (DEC)	7/1/04	6/30/07	\$130,418	Southeast
45284	DCED: Salmon Marketing Program - Part 4	2002	Funds projects that will improve the marketing of Alaskan salmon, including promotional activities, familiarization tours, trade shows, related marketing travel, packaging and label design, product sampling, and personnel costs.	Department of Community and Economic Development (DCED)	1/1/04	6/30/07	\$660,078	Southeast
45285	DNR: Canadian Mine Project Review - Year 1	2002	Supports DNR's Large Mine Team's review of the Tulsequah Chief, Galore Creek, Shaft Creek, and possibly other mine projects in British Columbia that have the potential to impact water quality and fisheries resources.	Department of Natural Resources (DNR)	3/1/04	6/30/07	\$78,800	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45287	Craig: Port St. Nick Hatchery	2002	Construct a small Chinook enhancement facility adjacent to the City of Craig water treatment plant. Initially produce 250,000 Chinook smolts for release into the Port St. Nicholas River, with an estimated 6,250 adult returns, at an expected \$100 value per fish to the local economy.	City of Craig	11/1/04	6/30/07	\$173,958	Southeast
45288	Information Exchanges - Year 2	2002	Continue to facilitate exchanges between organizations having shared interests in Pacific salmon in the Pacific Northwest and Southeast AK. Complete and distribute video and associated written materials regarding shared salmon resources.	ADF&G, Office of the Commissioner	7/1/05	6/30/07	\$7,260	Southeast
45291	Salmon Habitat Surveys Lakes and Streams - Part 3	2002	This project involves the systematic and comprehensive evaluation of essential fish habitats in freshwater ecosystems; documents/catalogues anadromous water bodies; and identifies location of critical and essential spawning/rearing/migration habitats. The project will collaborate with landowners and managers, and other agencies.	ADF&G, Sport Fish Division	9/1/05	6/30/07	\$156,477	Southeast
45292	DCCED: Targeted Fisheries Assistance Program - Southeast Shelf Life Extension	2002	Eligible projects will be those that address the limited shelf life of fresh and frozen salmon from harvesters through the end users. Potential awards will include demonstration systems in the water or ice used in a processing plant, project using modified atmosphere packaging for fresh shipments, project moving shelf-life-extended fillets overland, and projects upgrading chilling capability of harvesting, tendering, or transporting vessels.	Department of Commerce, Community, and Economic Development (DCCED)	10/1/05	6/30/07	\$973,855	Southeast
45293	Chilkat River Adult Fall Chum and Coho Salmon Assessment	2002	Funding for this project will be used to operate the Chilkat fish wheels during the fall of 2006 to count and sample fall chum and coho salmon for age, sex, and length. In addition, all coho will be examined for missing adipose fins. Over 26,000 coho salmon smolt were given a coded-wire tag and an adipose fin clip prior to being released back into the Chilkat River in 2005. Those fish will be returning as adults in 2006; we need to know the proportion with coded-wire tags to estimate smolt production and adult harvest for this stock.	ADF&G, Commercial Fisheries Division	7/1/06	6/30/07	\$75,397	Southeast
45294	Blossom River Chinook Salmon Escapement - Year 2	2002	Estimate the escapement of Chinook salmon in 2006. This proposal will assist in defining the Blossom River-specific expansion factor and the inter-annual variability of the peak survey index.	ADF&G, Sport Fish Division	7/1/06	6/30/07	\$34,940	Southeast
45295	Nakwasina River Coho Stock Assessment - Year 2	2002	In the fall of 2006, a crew of two will capture returning adult coho inriver and inspect them for presence or absence of coded-wire tags that were applied in spring 2005. Adult escapement will be estimated simultaneously through the use of an open population mark-recapture experiment. These efforts, in conjunction with sampling of the marine fisheries will provide annual estimates of smolt abundance, harvest distribution, escapement, exploitation, survival, and timing.	ADF&G, Sport Fish Division	7/1/06	6/30/07	\$64,999	Southeast
45296	Amlaga Harbor Net Pen Complex	2002	Overcrowding has resulted in density-related problems that threaten the health and survival of rearing salmon fry. The site is also vulnerable to severe spring storms which threatens the safety and integrity of the net pen complex. Development of a new pen complex, with more pens to reduce rearing densities and better engineering to withstand extreme weather conditions, is critical in order to insure the long-term success of the program.	Douglas Island Pink and Chum, Inc. (DIPAC)	7/1/06	6/30/07	\$412,000	Southeast
45298	Fisheries Long Term Business Plan	2002	Funds will be used to generate a strategic plan that will advise the State of Alaska in fulfilling its charge to maximize the value of AK salmon resources to Alaskans.	Alaska Seafood Marketing Institute (ASMI)	10/20/06	6/30/07	\$77,250	Southeast
45299	Atlantic Salmon and Invasive Species Prevention - Part 3	2002	The four objectives of this project will increase capacity to address invasive species threats to Southeast AK salmon resources: continue mapping intertidal areas in coastal Southeast AK developing baseline ecological information; complete a Yakutat pike eradication plan and begin implementation; develop public service announcements regarding identification of invasive Atlantic salmon, and snorkel survey the Situk River drainage for the presence of young Atlantic salmon.	ADF&G, Office of the Commissioner	2/1/07	6/30/07	\$205,353	Southeast
45356	DCCED: Targeted Fisheries Assistance Program - Southeast Shelf Life and Vessel Quality - Part 4	2003	Eligible projects will be those that address both the limited shelf life of fresh and frozen salmon from harvesters through the end users, and the quality handling capabilities for salmon harvesting and tendering vessels in Southeast AK.	Department of Commerce, Community, and Economic Development (DCCED)	7/1/07	5/30/08	\$367,243	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45357	DCCED: Alaska Salmon Marketing Grant Program	2003	Grantees were selected via a competitive application process intended to assist Alaskan salmon marketers to fund industry's "best thinking" on how to most effectively market wild salmon from Southeast AK.	Department of Commerce, Community, and Economic Development (DCCED)	12/5/07	06/30/08	\$276,339	Southeast
45358	DCCED: Fisheries Economic Development Grant Program - Part 4	2003	Funds projects that will improve the infrastructure of the salmon fishery and enable Alaskan producers to better compete in changing world markets.	Department of Commerce, Community, and Economic Development (DCCED)	12/5/07	06/30/08	\$545,976	Southeast
45359	DCCED: Targeted Fisheries Assistance Program - Southeast Salmon Vessel Quality Upgrade Program	2003	Improving chilling at the point of capture is a primary objective. Eligible projects include refrigerated seawater systems, hold insulation, freezers, and other quality upgrades.	Department of Commerce, Community, and Economic Development (DCCED)	12/7/07	06/30/08	\$375,185	Southeast
45415	Coffman Cove: Chinook - Phase II	2003	The goal of this project is to increase local Chinook catch near the City of Coffman Cove for the economic benefit of the community. The intent is to operate a release sight for 0-age Chinook from net pens in saltwater in Coffman Bay. This project activity includes partial retrofitting of Port St. Nicholas incubation room and rearing area to accommodate Coffman Cove production for 2006, as well as the acquisition and set-up of net pens.	City of Coffman Cove	9/22/06	6/1/08	\$202,331	Southeast
45416	Southeast Region Fresh Seafood Air Transportation Project	2003	The objective of this project is to increase southbound airfreight capacity for salmon. This means refrigerated or insulated cargo capacity and provision of service at appropriate and predictable times. An association of processors has expressed an interest in combining their efforts and products to establish a program which will attract additional Southeast AK airfreight capacity. In addition, there are other parties that would be interested in airfreight improvements including various gear groups, individual catcher-shippers, and transportation companies.	Southeast Conference	12/10/06	6/30/07	\$36,050	Southeast
45418	Stikine Chinook Mark-Release Rock Island	2003	Returning Stikine River Chinook salmon will be captured in set gillnets, measured, sampled for scales, tagged, inspected for adipose fin clips, and released. Tagged fish will be recaptured in the Canadian test fishery. Mark recapture data will be used to estimate in-season abundance.	ADF&G, Sport Fish Division	7/1/03	6/30/05	\$120,291	Southeast
45420	Northern Boundary Sockeye Stock ID - Part 3	2003	Develop DNA baselines for sockeye salmon populations from Southeast AK and Canada that contribute to the Northern Boundary fisheries. Fin tissues will be assayed for DNA markers. Analyze the ability of these reporting groups to discriminate between AK and Canadian sockeye salmon stocks for potential application to mix-fishery analysis.	ADF&G, Commercial Fisheries Division	1/1/04	12/31/06	\$274,988	Southeast
45421	District 101 Sockeye Stock ID	2003	Estimate the contribution and time and area distribution of Hugh Smith Lake sockeye salmon to the District 101 gillnet and seine fisheries in Revillagigedo Channel, through sampling sockeye salmon otoliths at cold storage facilities in Ketchikan or on the fishing grounds.	ADF&G, Commercial Fisheries Division	5/1/04	6/30/06	\$109,603	Southeast
45432	Yakutat Coho Coded-Wire Tag and Escapement	2003	Coho salmon smolts will be coded-wire tagged in the Situk, Ahrnklin, and Lost Rivers near Yakutat, and spawning escapement will be estimated in the Ahrnklin River. The objective is to obtain harvest and escapement estimates in inshore and offshore fisheries.	ADF&G, Commercial Fisheries Division	4/15/04	12/31/06	\$130,295	Southeast
45433	Blossom River Chinook Escapement - Year 1	2003	Re-implement a mark-recapture program to estimate the total escapement of Chinook salmon to the Blossom River for two years. Provide estimates of total escapement and verify aerial survey. Data will be used to revise escapement goals and improve fishery management.	ADF&G, Sport Fish Division	7/1/04	6/30/07	\$102,500	Southeast
45434	Salmon Lake Coho Stock Assessment	2003	A weir will be established at the outlet of Salmon Lake and coho salmon enumerated between August 15 and October 31. An in-lake mark-recapture approach will be used to estimate the 2004 escapement, smolt production, survival, and exploitation.	ADF&G, Sport Fish Division	7/1/04	6/30/06	\$100,000	Southeast
45435	Stikine River Chinook Telemetry	2003	Evaluate current methods to estimate escapement and identify critical spawning habitat. Capture adult Chinook in gillnets in the lower Stikine as part of a mark-recapture study to estimate spawning abundance. Radio tag and track Chinook in the Stikine during 2005.	ADF&G, Sport Fish Division	7/1/04	6/30/06	\$26,340	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45436	POWHA: Klawock Weir Improvements	2003	Install an improved superstructure to the Klawock weir. The face of the weir needs to be angled back to 45° or less so there is more surface area for water to flow through the pickets. This will hold the weir in place, help control erosion underneath, and clear debris from the face. A fixed bottom channel is needed to secure the weir to the river bottom.	Prince of Wales Hatchery Association (POWHA)	2/10/04	6/30/04	\$27,501	Southeast
45437	Falls and Klawock Sockeye Assessment	2003	Oversee six sockeye salmon assessment projects for three years. Funds positions responsible for proposals, progress reports, budgets, general research direction, presentations to the public and subsistence councils, plus fieldwork including training, forms, protocols, and crew scheduling.	ADF&G, Commercial Fisheries Division	7/1/04	12/31/07	\$339,755	Southeast
45439	Domestication Selection in Southeast Chinook	2003	University of Alaska - Fairbanks will analyze the genetics of returning Chinook from Little Port Walter hatchery on Baranof Island in comparison to the wild stocks from which the hatchery brood stock was taken in the 1970's. The intent is to determine if there is any divergence among these populations which could indicate domestication behavior and an implied reduction of the "fitness" of the hatchery fish.	University of Alaska Fairbanks, School of Fisheries and Ocean Sciences (Juneau Center) (UAF, SFOS)	4/15/04	5/31/07	\$116,201	Southeast
45440	ADF&G Vessel Maintenance Facility - Construction	2003	Construct a vessel maintenance facility located in Juneau, AK to be used for the maintenance and repair of vessels and the design and maintenance of field equipment and supplies.	ADF&G, Division of Administration	4/1/04	12/30/06	\$681,880	Southeast
45441	Stikine Sockeye Radio Telemetry	2003	Upstream migrating adult sockeye will be caught at Rock Island Eddy, approximately 13 km downstream of the U.S./Canada border, tagged, and marked with FLOY tags before being released. Stationary radio tracking receivers will be placed at 13 upstream sites to determine success of migration of tagged fish. Aerial tracking flights will estimate spawning locations.	ADF&G, Commercial Fisheries Division	4/1/04	3/2/07	\$78,770	Southeast
45442	Chilkat Lake Sockeye Escapement	2003	Operate ADF&G fish wheels to capture chum salmon for tagging in the fall, as well as recovery efforts on spawning grounds late into the spawning season. Operating the Chilkat River fish wheel project for monitoring and estimating escapement and age, sex, and length composition of Chilkat River sockeye.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/07	\$184,498	Southeast
45443	Hugh Smith and Ketchikan Sockeye Escapement	2003	Estimate the spawning escapement of sockeye into Hugh Smith Lake and evaluate rehabilitation efforts there. Index the spawning escapements of sockeye into McDonald and Salmon Lakes.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/07	\$151,387	Southeast
45444	Traitors Pink Escapement	2003	A two-sample mark-recapture population study will be conducted to estimate the spawning population of pink salmon at Traitors Creek. This will be compared to peak aerial survey estimates and to peak observer bias-adjusted survey estimates.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/07	\$53,557	Southeast
45445	Chilkat Lake Sockeye Weir	2003	Provide management with an escapement assessment of sockeye salmon to the Chilkat Lake drainage, and to evaluate and update existing biological escapement goals. Sockeye will be examined for marks applied from the lower Chilkat River fish wheel project at the Chilkat Lake weir site.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/07	\$179,978	Southeast
45446	Chilkat Stock Assessment Biologist	2003	Serve as project leader for three Chilkat River stock assessment projects. These mark-recapture projects utilize two fish wheels to sample and mark sockeye and chum. The recovery of marked fish on the spawning grounds and the sampling of marked sockeye at the Chilkat Lake weir allows for escapement estimation and the ability to monitor salmon migration in season.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/06	\$67,936	Southeast
45448	Chickamin Chinook Mark Recapture	2003	The escapement of Chinook salmon will be estimated in the Chickamin River from 2004-2007 by implementing a mark-recapture study. The age, sex, and length composition will also be estimated. Fish are captured and tagged in the lower river and then later inspected for recovery of tags upriver on spawning grounds.	ADF&G, Sport Fish Division	7/1/04	6/30/08	\$274,927	Southeast
45449	Chinook Age Sex Length-Year 1	2003	King Salmon and Keta Rivers, and Andrew Creek are three of 11 Chinook escapement index stocks used by ADF&G and the Chinook Technical Committee for assessing escapement abundance. Sufficient samples will be collected from post-spawning fish in each river in 2004 and 2005 to estimate escapement by age and sex.	ADF&G, Sport Fish Division	7/1/04	6/30/07	\$91,815	Southeast
45450	Stock Assessment Assistant Sport Fish	2003	Assist in planning and operation of salmon stock assessment projects (coded-wire tagging and adult escapement mark-recapture) on the Stikine River, support for other salmon stock assessment projects in Southeast AK, conversion of the tagging and age, sex, length database, and technical analyses.	ADF&G, Sport Fish Division	7/1/04	6/30/06	\$50,000	Southeast
45451	Stikine Chinook Coded-Wire Tag - Year 2	2003	Chinook salmon smolt from brood years 2003 and 2004 will be coded-wire tagged in spring 2005 and 2006, respectively, and tagged fish from each brood year will be recovered in river and in marine fisheries through 2010 and 2011.	ADF&G, Sport Fish Division	7/1/04	6/30/06	\$126,990	Southeast
45452	Ford Arm Lake Coho and Sockeye - Year 1	2003	Escapement, harvest, juvenile abundance, survival, and age, length, and sex composition are estimated for Ford Arm Lake coho salmon. The abundance and age, sex, length composition of the sockeye escapement are also estimated. Escapement goals will be developed and refined and management models developed.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/07	\$138,969	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45455	Chilkat River Adult Coho Mark Recapture	2003	Adult coho will be sampled from the Chilkat River escapement in 2004 to estimate the age, sex, and length composition, and to determine the fraction marked with coded-wire tags implanted as smolt in spring 2003.	ADF&G, Sport Fish Division	7/1/04	6/30/06	\$76,903	Southeast
45456	Chilkat River Chinook and Coho Smolt Coded-Wire Tag	2003	Chinook and coho salmon smolt will be trapped in the lower Chilkat River and coded-wire tagged in spring of 2005. Tagged fish will be recovered in river and in marine fisheries as they return as adults.	ADF&G, Sport Fish Division	7/1/04	6/30/06	\$156,740	Southeast
45457	Chuck Creek Coho Escapement - Year 1	2003	Emigrating coho smolt will be captured and coded-wire-tagged. Commercial and sport fisheries will be sampled for tagged fish to obtain harvest estimates. Returning mature fish will be captured with a weir and will be inspected for tags.	ADF&G, Sport Fish Division	7/1/05	6/30/07	\$74,951	Southeast
45458	Nakwasina River Coho Stock Assessment - Year 1	2003	An open population mark-recapture experiment will estimate the escapement of coho salmon in Nakwasina River in 2005 in conjunction with coded-wire tag recovery to estimate exploitation, harvest, smolt abundance, and survival.	ADF&G, Sport Fish Division	7/1/05	6/30/06	\$39,994	Southeast
45460	DCCED: Fisheries Economic Development Program - 2004	2003	Funds projects benefiting the salmon industry in Southeast AK selected via a competitive application process to fund projects that will improve the infrastructure of the salmon fishery and enable Alaskan producers to better compete in changing world markets.	Department of Commerce, Community, and Economic Development (DCCED)	7/1/03	5/30/08	\$841,040	Southeast
45464	Taku River Coho Escapement	2003	Provide annual estimates of coho escapement necessary to refine and improve escapement goals and forecast runs, along with in-season abundance estimates for abundance-based management.	ADF&G, Sport Fish Division	7/1/05	6/30/06	\$39,954	Southeast
45468	Professional Training - Sport Fish Division	2003	Provide professional training to improve staff skills in stock assessment and fishery management. ADF&G has long been recognized as one of the world leaders in sustainable fishery management and stock conservation because of a dedicated, knowledgeable, and skilled work force. The department is likely to lose that status because of the loss of its most senior and talented staff to other agencies that offer higher pay, more benefits and less responsibility, and a lack of an influx of talented entry-level professionals.	ADF&G, Sport Fish Division	12/1/04	6/30/08	\$54,898	Southeast
45470	McDonald Lake Sockeye Escapement Estimation	2003	Recalibrate the foot survey estimates of the McDonald Lake sockeye escapement by comparing the surveys to the mark-recapture estimates obtained in this study and to weir counts from the early 1980s.	ADF&G, Commercial Fisheries Division	1/1/05	6/30/07	\$119,993	Southeast
45471	Salmon Stock Assessment Support	2003	Support a fisheries scientist working at headquarters to participate in stock assessments, review escapement goals, and stock status. Coordinate involvement with a reviewer that will assess whether AK's salmon fisheries should be re-certified by Marine Stewardship Council.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/06	\$78,903	Southeast
45472	Southeast Salmon Aerial Surveys - Year 2	2003	This project covers costs of increasing aerial surveys to monitor pink and chum salmon escapements in Southeast AK.	ADF&G, Commercial Fisheries Division	7/1/05	6/30/07	\$100,000	Southeast
45474	Chinook Model Evaluation and Improvement	2003	Evaluate the Pacific Salmon Commission Chinook Model and provide improvements. A sensitivity analysis of many critical aspects will be evaluated by varying input parameters. Alternate Chinook abundance indices will be explored and developed.	ADF&G, Sport Fish Division	7/1/05	6/30/06	\$80,425	Southeast
45475	District 111 Sockeye Stock Identification - Year 2	2003	This project, in conjunction with other programs, will provide annual estimates marine harvest of Taku River sockeye salmon stocks.	ADF&G, Commercial Fisheries Division	7/1/06	6/30/08	\$40,568	Southeast
45476	Chinook Troll Genetic Stock ID	2003	Provides genetic stock ID of the component stocks of Chinook salmon harvested in the Southeast AK troll fishery. Chinook salmon will be sampled from the landings for the summer and early winter fisheries in 2005 and the late winter and spring fisheries in 2006. Samples will be analyzed in the lab in Anchorage and the estimated stock contribution will be reported to regional managers and researchers.	ADF&G, Commercial Fisheries Division	4/1/05	6/30/07	\$131,925	Southeast
45478	Coffman Cove: Enhancement Feasibility - Phase 1	2003	Initiate feasibility studies for permitting, construction, and maintenance of a small Chinook enhancement facility. The proposed facility would produce 250,000 Chinook smolt for release into a local watershed and is expected to be operated in partnership with the already-permitted Craig Chinook salmon hatchery. Chinook fry are expected to be incubated and reared in Craig then transported to Coffman Cove for final grow-out and release. Project may result in an estimated 6,250 adults returning annually.	City of Coffman Cove	6/1/05	8/31/06	\$45,168	Southeast
45479	University of Alaska Southeast - Ketchikan: Fisheries Technology Distance Delivery	2003	Convert the Atomic Absorption Spectrophotometry and Certificate of Fisheries Tech to a web based delivery format. This will allow rural Alaskans and salmon enhancement workers to access a college degree program while still living in their communities or maintaining employment.	University of Alaska Southeast (UAS)	8/1/05	6/30/06	\$25,750	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45481	Southeast Alaska Chinook Salmon Port Sampling - Part 2	2003	Sampling Alaskan Spring troll fisheries for coded-wire tags. <i>This project continues work begun in project 45219.</i>	ADF&G, Commercial Fisheries Division	7/1/06	6/30/08	\$63,594	Southeast
45482	DCCED: Boston Seafood Show - Southeast Alaska Event	2003	The State of Alaska will host a second AK event, the Go Wild in Alaska Style: 2006 Boston, administered through the DCCED to build on the 2005 event, and to promote other positive salmon consumption trends in the US. This year's event, is similar to the 2005 event, with a Southeast AK salmon theme.	Department of Commerce, Community, and Economic Development (DCCED)	3/15/06	3/5/07	\$55,759	Southeast
45499	Thematic Mapping of Southeast Alaska Salmon Fisheries	2003	The Alaska Department of Labor and Workforce Development, Research and Analysis Section will generate robust, full-size maps and charts, utilizing in-house data and resources, ADF&G data, and Limited Entry Commission data, using a large-scale plotter. Maps and charts are important in demonstrating the economic impact and value of the Southeast AK salmon fishery. This project will fill an unmet need, making it possible to display salmon fisheries-related data on a single map at a higher level of detail than is possible with a standard printer because a plotter can make large maps, insets of tables, charts, graphs, and text can be included.	Department of Labor	12/11/06	6/30/07	\$5,150	Southeast
45825	Haines Salmon Habitat Assessment - Year 1	2003	The purpose of this project is to provide regional resource managers with new characteristics to help identify, protect, and manage important areas of salmon habitat in Southeast Alaska. PI will expand the ongoing salmonid distribution assessment to include a more extensive habitat assessment and water quality and quantity analysis component. With this information, TWC will analyze site-specific habitat characteristics (e.g., vegetation, substrate, and hydrology) and establish baselines for water quality and quantity for selected systems.	Takshanuk Watershed Council (TWC)	7/2/08	12/31/09	\$17,197	Southeast
45503	SRA: Planning for Purse Seine Stabilization Program	2004	Refine and revise the draft SRA seine permit reduction plan in advance of seeking substantial grant and loan funds with which to accomplish the buyback. Legal review and outreach with the effected permit holders.	Southeast Revitalization Association (SRA)	9/1/04	12/31/05	\$148,422	Southeast
45550	KWC: Klawock Watershed Project - Phase II	2004	The project will reduce the amount of sediment and erosion into streams in the basin, improving water quality and fish habitat by implementing road closures in the West Hatchery Creek Basin.	Craig Community Association, for Klawock Watershed Council (KWC)	4/1/06	9/30/06	\$123,572	Southeast
45573	KWC: Habitat 1	2004	The Riparian Thinning Prescriptive Plan and riparian thinning of 103 acres in the Klawock watershed, on property owned by Klawock Heenya Corporation and Shaan Seet, Inc., will protect, restore, and improve fish habitat and fish passage.	Klawock Cooperative Association for Klawock Watershed Council (KWC)	3/23/07	10/3/07	\$67,423	Southeast
45574	KWC: Klawock Watershed Intern	2004	The Klawock Watershed Master Plan Update (AKSSF project #45691) identified a need for involvement of the public in caring for the watershed. Surveys completed by the community in July of 2008 identified the Klawock River, tidal zone, and community areas as priorities for the annual watershed Clean Up.	Klawock Cooperative Association for Klawock Watershed Council (KWC)	2/1/09	3/31/09	\$5,683	Southeast
45579	Chickamin Coho Escapement - Yr 3	2004	In fall 2008, adult coho will be inspected in river for the presence or absence of an adipose fin, to estimate the marked fraction of smolt CWTd in spring 2007. Age, sex, and length (ASL) data will also be collected. The escapement will be estimated through expansion of the peak aerial survey count.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$25,441	Southeast
45086	KWC: Creeks Water Quality Study	2005	The Klawock Watershed Master Plan Update identified the need for a water quality study involving three creeks within the watershed, on tribal land owned by Klawock Heenya Corporation: Blue Water Creek, Crab Creek, and Deadhead Creek. These creeks have extremely high dissolved oxygen (DO) levels year-round, high sediment levels, and high temperatures throughout the year. This study of the full length of each of the three creeks will help resource managers determine and remediate the causes for high levels of DO, sediment, and temperature.	Klawock Cooperative Association and Klawock Watershed Council	3/1/09	12/31/09	\$2,026	Southeast
45602	Refine Optimum Escapement Goals for Sockeye, Chinook, and Coho Salmon	2005	Provide funds for several activities that will assist Escapement Goal Policy Implementation Team and enable the Department to conduct improved analyses and refinement of escapement goals for sockeye, Chinook, and coho salmon for each of these areas through the Winter 2008-2009 stage of the cycle.	ADF&G, Commercial Fisheries Division	11/1/05	6/30/09	\$74,611	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45605	Auke Lake Coho Indicator Stock and Sockeye and Pink Salmon Population Monitoring Year 1	2005	For Auke Lake sockeye and pink salmon, this project continues data collections on total counts and samples of size and age of juveniles and adults that span over four decades. These data sets are among the longest and most complete in Southeast AK and provide useful biological indicators of the freshwater production and marine survival.	ADF&G, Sport Fish Division	3/1/06	6/30/08	\$27,800	Southeast
45607	Pre and In-season Estimates of Coho Salmon Run Timing	2005	Categorize and summarize Southeast AK coho salmon run timing from 1981 through 2004 and correlate timing with biological and physical oceanographic variables that may explain year to year variation in run timing. The project will also examine the relationship in timing between coho and pink salmon. Statistical timing models would be developed during early 2006 and applied to the 2006 coho salmon fishery.	David Gaudet Fisheries and Natural Resource Consultants (NRC)	2/1/06	1/31/07	\$45,887	Southeast
45609	Hugh Smith Sockeye Adult and Juvenile Sampling	2005	A comprehensive program will be conducted to estimate juvenile survival, abundance, and size, and to partition abundance into wild-origin and hatchery-origin fish in years affected by supplemental stocking.	ADF&G, Commercial Fisheries Division	3/15/06	6/30/07	\$109,180	Southeast
45610	Chinook Age, Sex, and Length Year 2	2005	Staff will collect carcasses and/or post spawning live Chinook salmon, which will be measured and sex will be determined. Five scales will be removed and placed on gummed cards. Data will be recorded on standard ADF&G biological-sampling forms. All sampled carcasses and live fish will be marked to ensure double sampling does not occur.	ADF&G, Sport Fish Division	7/1/06	6/30/08	\$98,801	Southeast
45611	Pacific Salmon Treaty Specialist	2005	This project supports the non-perm Fisheries Biologist IV, Pacific Salmon Treaty (PST) Specialist position. This position provides support to AK's PST Commissioner and the AK delegation to the PST on salmon resource and fishery issues arising in the negotiation and implementation of the PST, serves as Chair of the U.S. Section of the bilateral Transboundary River Panel for the PST, provides expertise on state and federal action related to Pacific NW salmon stocks; and provides expertise on Pacific salmon as required.	ADF&G, Commercial Fisheries Division	7/17/06	3/31/10	\$113,647	Southeast
45612	Stikine River Chinook Coded-Wire-Tagged - Year 3	2005	Chinook salmon smolt from brood year 2005 will be coded-wire tagged in spring 2007 to estimate the number of Chinook salmon smolt leaving the Stikine River in 2007. Tagged fish from each brood year will be recovered in-river and in marine fisheries from 2008 to 2012.	ADF&G, Sport Fish Division	7/1/06	6/30/08	\$82,500	Southeast
45613	Warm Chuck Coho - Year 3	2005	Capture and tag coho smolt emigrating from Chuck Creek in the spring. Capture, count, and examine for tags the escapement of mature coho salmon returning to Chuck Creek from mid-August through mid-October. Estimate smolt production, marine survival and exploitation, and escapement of coho salmon from Chuck Creek.	ADF&G, Sport Fish Division	7/1/06	6/30/07	\$75,000	Southeast
45621	Chilkat River Smolt Coded Wire Tagging Project - Year 1	2005	ADF&G personnel will capture smolt from the Chilkat River using baited minnow traps during April and May 2007. Smolt will be transported to a central location where they will be given a coded-wire tag, marked by clipping the adipose fin, and released. Adults will be sampled for missing adipose fins in the Chilkat River to determine the marked fraction through other studies. This information along with Chilkat coded-wire tag recoveries from ongoing marine commercial and sport fishery programs will allow us to estimate smolt production and harvest of these stocks.	ADF&G, Sport Fish Division	7/1/06	6/30/07	\$79,948	Southeast
45623	Improving Escapement Estimates for Southeast Alaska Pink Salmon Stocks - Phase 1	2005	This proposal supports a research assistant to conduct analyses under supervision. To build on current and previous calibration efforts, we will attempt to derive equations to calibrate aerial counts among different observers, relate standardized counts to the number of fish in a stream, the number of fish in a stream to the total escapement in a stream, and total escapement from surveyed streams to total escapement in Southeast AK. We expect to complete the analyses allowing conversion of aerial counts to estimates of abundance of fish in the surveyed streams.	University of Alaska Fairbanks (UAF)	7/1/06	3/31/10	\$106,027	Southeast
45624	Sockeye Salmon Matched Scale and Biological Marker Sampling	2005	This proposed project consists of four components, all aimed at improving stock identification studies required to meet sockeye salmon harvest sharing obligations of the Pacific Salmon Treaty: DNA Baseline Development, Northern Boundary Area Matched Sampling, Transboundary Matched Sampling, and Data Collection Programming.	ADF&G, Commercial Fisheries Division	5/1/06	6/30/09	\$88,434	Southeast
45626	Instream Flow Adjudications and Hydrologic Support - Year 1	2005	This project will provide Department of Natural Resources (DNR) with funding to hire a hydrologist to assist with the adjudication of existing and future instream flow reservation applications and provide hydrologic technical support for salmon producing water bodies in Southeast AK. The project will help the DNR and ADF&G implement the MOU for improving administrative processing of instream flow reservations on a timely basis and provide hydrologic assistance for water quantity and quality issues related to anadromous water bodies in Southeast AK.	ADF&G, Sport Fish Division	7/1/06	12/31/07	\$75,226	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45627	Chickamin River Coho Escapement -Year 1	2005	Mark-recapture study to estimate escapement and age/sex/length structure of adult coho salmon in 2006. Immigrating coho salmon caught in the lower Chickamin River with set gillnets will be tagged and marked as the first of two sampling events. During the second sampling event, coho salmon will be inspected for marks on the spawning grounds. Fish will be sampled in both events for biological data including scales, sex, length, and coded-wire tags.	ADF&G, Sport Fish Division	7/24/06	6/30/07	\$68,805	Southeast
45633	Situk Area Coho Research	2005	The stock assessment project has three components for the 2006 season. The first is a mark-recapture experiment to estimate the total Situk River coho salmon escapement. The second is sampling of coho salmon in the Lost and Ahnklin Rivers to estimate the mark rate for coded-wire tagged adults in those escapements. The third is a synthesis of the first two components with related lagoon and troll fishery sampling efforts coupled with assumptions to estimate abundance of coho salmon in the Lost and Ahnklin Rivers.	ADF&G, Commercial Fisheries Division	7/1/06	12/31/07	\$79,310	Southeast
45634	CTC Biometrician II - Year 1	2005	This proposal would secure funds to hire a Biometrician II to perform biometrical analyses, statistical analyses and mathematical modeling to aid in the implementation of the Pacific Salmon Treaty and to aid in the management of Chinook salmon fisheries of Southeast Alaska.	ADF&G, Commercial Fisheries Division	5/1/06	12/31/07	\$82,000	Southeast
45635	Karta River Sockeye Assessment Project	2005	In order to establish more accurate information to scientifically determine if the sockeye salmon returns are sufficient to sustain sockeye salmon populations and provide subsistence opportunities in this area, Organized Village of Kasaan will continue to collect data for sockeye salmon escapement and sockeye salmon subsistence harvest.	ADF&G - Commercial Fisheries Division	4/1/06	6/30/07	\$41,439	Southeast
45639	NSRAA: Sawmill Creek Hatchery - Phase I	2005	Permit and plan future construction of a hatchery at Sitka's Sawmill Cove Industrial Park with capacity to rear and release up to 2.5 million coho smolt to the ocean annually. Operational costs will be borne by NSRAA during the first several years until sufficient adults return to the facility, which will then pay the annual operating costs through the sale of a portion (20%) of the total return.	Northern Southeast Regional Aquaculture Association (NSRAA)	8/28/06	12/31/07	\$77,250	Southeast
45647	Coffman Cove: Chinook - Phase III	2005	The goal of this project is to increase local Chinook catch near the City of Coffman Cove for the economic benefit of the community. The intent is to operate a release site for 0-age Chinook from net pens in saltwater in Coffman Bay. This project activity includes testing Sea-Ready technology applicable to Coffman Cove, final retrofitting of Port St. Nicholas incubation room and rearing area to accommodate Coffman Cove production for 2007, as well as the continued acquisition, installation, and set-up of net pens, mechanical oxygenation feature, and other equipment.	City of Coffman Cove	10/17/06	6/30/09	\$475,819	Southeast
45648	Sawmill Cove Hatchery - Phase II	2005	These funds will be used to design, construct, and equip a hatchery at Sitka's Sawmill Cove Industrial Park with the capacity to rear and release up to 2.0 million coho smolt to the ocean, annually.	Northern Southeast Regional Aquaculture Association (NSRAA)	3/11/07	3/31/10	\$2,271,515	Southeast
45649	KWC: Habitat 2	2005	The culvert inlet and outlet restoration funded with this project will protect, restore, and improve fish habitat and fish passage by installing step pools at ten culverts on the Klawock Hollis State Highway currently blocking fish passage. Step pool installation will allow access to an additional 9,100 feet of spawning and rearing habitat.	Klawock Cooperative Association for Klawock Watershed Council (KWC)	7/1/07	10/2/07	\$10,359	Southeast
45661	Subsistence Salmon Harvest Report - Southeast/Yakutat Region	2005	The purpose of this study is the development of a Southeastern AK subsistence salmon harvest report with subsistence salmon harvest data for the years 1995 through 2005.	ADF&G, Subsistence Division	12/29/06	6/30/09	\$39,671	Southeast
45662	KWC: Outreach and Education	2005	KWC proposes to develop an exciting, eye-catching brochure that will educate the local population regarding the importance and methods of maintaining a healthy watershed resulting in sustainable habitat for salmon. It will be distributed to every home, school, business, and to the visitor industry in Klawock and Craig, AK.	Klawock Cooperative Association for Klawock Watershed Council (KWC)	3/26/07	12/31/07	\$17,876	Southeast
45663	KWC: Stream Survey 1	2005	Stream surveys of all of the watershed streams will be done to test water quality, turbidity levels, and oxygen levels. Data will be collected twice a week for 45 weeks and used in updating the watershed restoration plan and in making decisions related to restoration activities.	Alaska Fisheries Development Foundation (AFDF)	3/27/06	12/31/07	\$23,333	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45686	KWC: 6000 Road Culvert Replacement/Fish Passage	2005	A large beaver dam has been built above one of the culverts causing extensive pooling that floods the road. This project entails removing the no-longer-used beaver dam (beavers have been trapped out), placing fish accessible culverts at three locations, and excavating a small amount of ditching at the sites.	Klawock Cooperative Association for Klawock Watershed Council (KWC)	6/1/07	10/2/07	\$29,720	Southeast
45690	KWC: Erosion Controls	2005	This project will protect and restore watershed habitat on tribal land owned by Klawock Heenya Corporation and Shaan Seet, Inc. Per the current Klawock Watershed Master Restoration Plan, KWC identified the following needs: the closure of roads 5025000 and 5032000, the seeding and fertilization of three landslides in Three Mile Creek Basin, and construction of erosion controls. These measures will reduce the amount of sediment in Three Mile Creek.	Klawock Cooperative Association for Klawock Watershed Council (KWC)	3/1/08	12/31/08	\$42,823	Southeast
45691	KWC: Klawock Watershed Master Plan Update 2008	2005	The updated Klawock Watershed Master Plan produced with this funding will consolidate information for use in directing future work in the Klawock watershed on public land as well as on tribal land owned by Klawock Heenya Corporation and Shaan Seet, Inc.	Klawock Cooperative Association for Klawock Watershed Council (KWC)	3/1/08	12/31/08	\$71,719	Southeast
45097 (600)	Transboundary River Sockeye Salmon Genetics	2005	This project will complete genetic stock identification (GSI) analysis on sockeye salmon tissue samples collected from commercial net fisheries in areas in and near the Stikine and Taku Rivers in Southeast Alaska (SE AK). The analysis will focus on tissue samples collected in two fishing districts (108 and 111) and on improving representation of transboundary river sockeye in the SE AK baseline. An understanding of stock composition in these fisheries is important for sustainable management under the Pacific Salmon Treaty (PST).	ADF&G, Commercial Fisheries Division	5/1/10	6/30/10	\$226,485	Southeast
45702	Haines Office/Lab Upgrades/Replacement - Year 3	2006	Replace and upgrade an existing pre-statehood facility that is marginally functional with a new energy efficient modular office/lab facility. The facility will include many features that currently do not exist in the current structure, but are necessary to better manage the fishery.	ADF&G, Office of the Commissioner	10/31/06	6/30/07	\$77,250	Southeast
45704	Southeast Alaska Chinook Salmon Port Sampling - Part 2	2006	Sampling Alaskan Spring troll fisheries for coded-wire tags. This project is entirely devoted to data collection. Modeling or mathematical analysis will take place under other projects.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$77,600	Southeast
45705	Chilkat River Smolt Coded-Wire-Tag Project -Year 2	2006	The goal of this proposal is to continue stock assessment efforts to address information gaps for these two stocks. We propose to continue using AKSSF monies to coded-wire tag Chinook and coho salmon smolt in the spring of 2008 in the Chilkat River.	ADF&G, Sport Fish Division	7/1/07	8/31/08	\$114,024	Southeast
45706	Chickamin River Coho Escapement - Year 2	2006	A two-event coho salmon mark-recapture experiment will be conducted in August-October of 2007. We propose to use AKSSF funds to mark returning adult coho salmon in August-September in Event 1 and inspect fish on the spawning grounds in September-October in Event 2.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$64,656	Southeast
45708	Stikine River Coded-Wire Tag Project - Year 4	2006	This project will provide estimates of smolt abundance and harvest that, combined with estimates of escapement (funded through a separate study), will also provide estimates of total production, exploitation, and marine survival by brood year for Stikine River Chinook salmon. Results will be used to implement abundance based management for this stock, an obligation of AK in the 1999 Pacific Salmon Treaty Agreement.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$88,626	Southeast
45709	Chickamin River Coho Salmon Coded-Wire Tag Project	2006	Coho salmon smolts will be captured in spring 2008, implanted with a coded-wire tag, marked with an adipose fin clip, and released. In 2009, adults will be sampled for the presence of coded-wire tags in river and in the various marine commercial and recreational fisheries. Smolt production and adult harvest will be estimated.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$71,276	Southeast
45710	Mark Tag and Age Lab Support - Year 1	2006	The workload of the ADF&G Tag Lab has increased because of additional coded-wire tagging programs, recent large returns of Chinook and coho salmon, and from effects of mass marking programs instituted elsewhere along the Pacific coast. The ADF&G Thermal Mark Lab's load has also increased with increased hatchery production requiring processing of more otoliths for thermal mark recovery. This project will support the increased costs of both of these labs.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$83,000	Southeast
45712	Salmon Aerial Surveys - Year 3	2006	This funding will provide additional flight time to conduct aerial salmon surveys. Aerial surveys are the only methodology to adequately assess the escapement and run strength of the vast majority of pink and chum salmon streams in Southeast AK and sockeye and coho salmon streams in Yakutat.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$68,884	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45713	Hugh Smith Sockeye Adult and Juvenile Sampling	2006	This project will conduct a comprehensive program to estimate juvenile survival, abundance, and size, and to partition abundance into wild-origin and hatchery-origin fish in years affected by supplemental stocking. Previous AKSSF projects related to this study: 45218, 45421, and 45609.	ADF&G, Commercial Fisheries Division	3/15/07	6/30/08	\$113,300	Southeast
45720	McDonald Lake Sockeye: Genetic Stock Identification - Year 1	2006	This project completes Genetic Stock Identification analysis on sockeye salmon tissue samples collected from commercial net fisheries in Southern Southeast AK. The analysis will be focused on tissue samples collected in three fishing areas, 106-30, 106-41, and 101-29 by statistical week. It will provide information on the return timing and harvest patterns of McDonald Lake sockeye.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$105,919	Southeast
45723	SRA: Southeast AK Fleet Consolidation Plan	2006	The Southeast salmon seine fleet is a principal southeast Alaska employer and recognizes its paramount role in certain coastal communities. To that end, it determined that the import-driven fall in salmon prices and related consolidation in the processing sector called for commensurate consolidation in the seine fleet. It is almost universally recognized that if everyone stays in the fishery, no one will be profitable and the fishery will continue to teeter on economic viability. Therefore, the Southeast Revitalization Association (SRA), (a non-profit 501(c)(5) organization run by a volunteer board), was formed for the purpose of reducing or consolidating the Southeast Alaska purse seine salmon fishery. The SRA, in concert with the Commercial Fisheries Entry Commission (CFEC), will implement a consolidation plan to permanently retire an estimated ten percent (10%) of the permits issued for the fishery. 98% of the funding for this project is for direct payments to permit holders who elect to sell and relinquish their permits; the balance is for project administration.	Southeast Revitalization Association (SRA)	2/15/08	06/15/08	\$2,958,928	Southeast
45726	Coffman Cove Chinook - Ph 4	2006	The funding provided with this project will rear and release Chinook salmon in Coffman Cove and finalize the rearing strategy and equipment purchases for the Coffman Cove Chinook enhancement project. <i>Phase 4 continues work begun in AKSSF projects 45478, 45415, and 45647.</i>	City of Coffman Cove	7/1/09	3/31/11	\$435,900	Southeast
45734	CTC Biometrician II - Year 5	2006	This project will continue to fund a Biometrician II to perform biometrical analyses, statistical analyses, and mathematical modeling to aid in the implementation of the Pacific Salmon Treaty (PST) and to aid in the management of Chinook salmon fisheries in Southeast Alaska (SE AK). <i>This project continues work begun in AKSSF projects 45634, 45707, 45830 and 45327 (800).</i>	ADF&G, Commercial Fisheries Division	5/1/10	5/31/11	\$99,451	Southeast
45736	ACWA Program Support - Year 1	2006	Alaska Department of Environmental Conservation's ACWA program funds stewardship, monitoring, protection, and recovery activities related to anadromous water bodies in Southeast Alaska that have been deemed a high priority. AKSSF contributes to the ACWA program to support a competitive grant process that funds projects that restore, protect, or conserves water quality, quantity and aquatic habitat. This project provides support for one ADF&G employee dedicated to and instrumental to implementation of ADF&G responsibilities to the ACWA program.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$19,480	Southeast
45737	ACWA Grants - Year 2	2006	This project provides funding for ACWA related actions (stewardship, monitoring, protection, recovery) related to anadromous water bodies in Southeast Alaska that have been deemed a high priority through the ACWA process. Projects that restore, protect or conserve water quality, quantity and aquatic habitat will be chosen through a competitive grant process executed by Alaska Department of Environmental Conservation.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$51,500	Southeast
45738	Auke Weir, Coho, Sockeye, and Pink Monitoring - Year 2	2006	The primary objectives for the coho, sockeye, and pink salmon populations are to estimate spawning escapement by time, age, sex, and size, estimate the mixed stock harvest of the coho stock, and analyze spawner-recruit data and develop biological escapement goals. This project incorporates estimates of harvest of wild salmon and information on the biology of wild salmon to meet management objectives, and will contribute to valuable long-term data sets to provide direct measures of wild salmon populations that will address linkages between amount and quality of habitat and salmon productivity.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$23,976	Southeast
45739	US Geological Survey Gaging - Part 2	2006	The goal of this project is to target water bodies identified for their importance in production of salmon and contributing to the comprehensive expansion of the regional gaging network established by the Water Resources Division of the U. S. Geological Survey.	ADF&G, Sport Fish Division, Aquatic Resources	7/1/07	6/30/08	\$65,000	Southeast
45743	Hatchery Chum Salmon Straying	2006	Large-scale straying of hatchery fish into index streams that are monitored to assess spawning chum salmon populations would require ADF&G to adjust or qualify chum salmon escapement indices and escapement goals. This project will support the final year of a 3-year study to collect baseline samples from 50% of chum salmon escapement index streams in Southeast Alaska and document the occurrence and rates of straying of hatchery-produced chum salmon (study years one and two funded separately).	ADF&G, Commercial Fisheries Division	7/1/10	3/31/11	\$75,112	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45745	DNR Canadian Mine Review - Ph 4	2006	This project will fund interagency technical reviews of numerous proposed mining projects in Canada which have the potential to negatively impact water quality and quantity in Alaska's salmon streams. <i>This project continues work begun in AKSSF projects 45285, 45722, and 45091 (600).</i>	Alaska Department of Natural Resources (DNR)	7/1/10	4/30/11	\$29,354	Southeast
45760	Nakwasina River Coho Escapement	2006	In the fall of 2007, a crew of three will capture returning adult coho in-river and inspect them for presence or absence of coded-wire tags that were applied in spring 2006. These efforts, in conjunction with survey counts and sampling of the marine fisheries will provide annual estimates of escapement, smolt abundance, harvest distribution, survival, and timing.	ADF&G, Sport Fish Division	9/1/07	11/30/08	\$67,553	Southeast
45761	Nakwasina River Coho Coded-Wire Tag Project	2006	In 1998 Nakwasina River coho salmon were chosen to provide an index of area-wide stock status for Northern Southeast outside waters of Southeast AK. In the spring of 2008, a crew of one biologist and two technicians will capture coho salmon smolt and administer coded-wire tags. This project provides quantitative stock assessment data through the use of coded-wire tags and subsequent adult recoveries in the marine fisheries and freshwater escapement. This project provides annual estimates of smolt abundance, harvest distribution, escapement, exploitation, survival, and timing.	ADF&G, Sport Fish Division	4/1/08	9/30/08	\$24,257	Southeast
45762	Biologist in Training at Auke Weir	2006	The main objective of this project is to provide salary costs for a biologist to be trained by the PI to maintain and continue all facets of Auke Creek Weir operations including tagging, fish processing, data collection, and preliminary analyses and reporting of data.	National Marine Fisheries Service, Auke Bay Lab (NMFS, ABL)	3/1/07	9/30/08	\$68,810	Southeast
45763	Southeast Alaska Salmon Information System	2006	This project will continue developing the Information System that was initiated in 2001 to develop access and management of salmon-related information to improve our ability to conduct assessments and analyses, retrieve reliable and repeatable data, and evaluate information that improves our overall ability to make more informed decisions as managers and researchers.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$85,352	Southeast
45764	Situk River Weir	2006	This project will count adult sockeye and Chinook salmon passing the Situk River Weir from June 10 to August 15, 2007. It will estimate the annual escapement of sockeye salmon into the Situk River using mark-recapture methods and observer counts, as well as describe the age, length, and sex composition of sockeye and Chinook salmon. The project will also count the number of pink, jack Chinook, steelhead, chum, and coho salmon passing the weir June 10-August 15.	ADF&G, Commercial Fisheries Division	6/10/07	8/15/07	\$40,891	Southeast
45765	Hydrologic and Adjudication Support - Year 2	2006	The goal of this project is to continue to provide the Department of Natural Resources with funding to support a hydrologist to assist with the adjudication of existing and future instream flow reservation applications and provide hydrologic technical support for salmon producing water bodies in Southeast AK.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$38,684	Southeast
45766	Instream Flow Quantification and Protection - Year 2	2006	The main goal of this project is to quantify and protect instream flow requirements for priority salmon-producing water bodies in Southeast AK, and hence continue the efforts of AKSSF project 45213 for one more year. Priority water bodies were identified during the AKSSF Instream Flow Needs project (45040) and will be updated by this project. Preparing instream flow reservation applications will be the primary tool used to protect instream flows needed to sustain production.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$235,844	Southeast
45767	Mainland Rivers Watershed Project - Year 1	2006	Funding of the Mainland Rivers Watershed project will allow us to proceed with the development of tools and protocols that will collect important baseline landcover information for important mainland river systems; advance our ability to incorporate habitat information with existing stock assessment programs and begin evaluating ways to improve upon—or augment—existing escapement goal development approaches; and identify, monitor, and conserve/protect important spawning and rearing habitats in these highly productive systems.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$76,767	Southeast
45768	Chilkat Lake Adult Sockeye Salmon Enumeration	2006	ADF&G will install the Chilkat Lake weir for the primary purpose of collecting information from returning adult Chilkat Lake sockeye salmon. The information collected will include examination of fish for marks applied from the lower Chilkat River fish wheel project, sampling the population for age, sex, and length and to collect the scale standards used to segregate the commercial gillnet catch by employing scale pattern analysis. The weir will also be operated to enumerate fish as they pass through and that information will be relayed to fishery management.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$101,352	Southeast
45769	Salmon Habitat Surveys in Lakes and Streams - Part 4	2006	This project will continue funding data collection and analyses necessary for building a landscape-based predictive model to be used as a tool in Genetic Stock Identification by resource managers and planners. The tool would be used as an objective approach for ensuring adequate protections of important salmon habitats during project planning stages.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$239,447	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45770	Chilkat River Drainage Salmon Stock Assessment - Year 1	2006	This project provides personnel to run the fish wheel project from July 1, 2007 through the end of fiscal year 2008 (June 30, 2008). Project goals will include estimating the age, sex, and length composition and the total escapement of Chilkat Lake and Chilkat River mainstem sockeye salmon in 2007. We will also estimate the age, sex, and length composition of the Chilkat River drainage fall chum salmon return in 2007.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$109,447	Southeast
45771	Chilkoot Lake Sockeye Salmon Escapement	2006	The Chilkoot River weir is installed during the first week of June on an annual basis. Funding for basic weir operation is supported by General Fund allocations. This project will supplement existing funding to provide salaries for one additional crew member and extend the funding of three existing project personnel to mark sockeye salmon, to recapture fish on spawning grounds, and to complete data analysis and reporting.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$42,100	Southeast
45772	Southeast Alaska Subsistence Sockeye Assessments - Year 1	2006	Our primary goal with this project is to measure the spawning population size in four sockeye salmon runs that support important subsistence fisheries for the Southeast AK villages of Kake, Angoon, Klawock, and Hydaburg. The AKSSF portion of this project funds professional biologists who will oversee and manage these projects. Our intent with this effort is to be able to make definitive statements about the status of these small sockeye stocks. To the extent that we may find the status of these stocks unfavorable, we will make appropriate recommendations to the fishery managers.	ADF&G, Commercial Fisheries Division	7/1/07	3/31/09	\$147,492	Southeast
45773	DNR: Road Condition/Fish Passage Monitoring - Year 2	2006	This project will identify structures that do not provide efficient fish passage for salmon and will assist in prioritizing these structures for remediation or restoration. An initial prioritized list of restoration projects will be developed based on factors such as the amount and quality of habitat upstream of the structure, the cost of restoration, logistics, and other factors. This list will provide a basis for proposing fish passage restoration projects and assisting in watershed assessments under the Annual Salmon Habitat Assessment and Alaska Clean Water Actions until an integrated restoration/rehabilitation prioritization process and program are developed and funded.	Department of Natural Resources, Division of Forestry (DNR)	4/1/07	6/30/08	\$139,053	Southeast
45774	Chuck Creek Coho Coded-Wire Tag and Escapement Weir - Year 2	2006	This project will provide an estimate of the marine harvest and distribution, marine survival, exploitation rate, smolt production, and adult escapement of Chuck Creek coho salmon. This stock is the only indicator stock in the southwest quadrant of Southeast AK.	ADF&G, Sport Fish Division	7/1/07	6/30/08	\$41,709	Southeast
45776	Genetic Analysis of Wild Coho Before and After Local Enhancement	2006	This project has two objectives: (1) collect coho samples from Sashin Creek, Nakvassin Creek, Deer Lake, and Port Armstrong; and (2) determine if available coho single nucleotide polymorphisms and microsatellite markers have sufficient power to delineate between Sashin Creek and Nakvassin Creek coho populations. This project will help assessing the ecological impacts of enhancement, specifically the genetic influence of large-scale enhancement on nearby wild populations.	National Oceanic and Atmospheric Administration	4/1/07	5/31/08	\$26,175	Southeast
45782	Ford Arm Lake Coho and Sockeye - Year 2	2006	This project continues research on a long-term coho salmon indicator stock north of Sitka, and monitoring of an important subsistence sockeye population. This project is a continuation of AKSSF project 45452.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$70,302	Southeast
45783	Evaluation of Regional Chum Survival	2006	This project will develop a database of hatchery marine survivals and regional catches of Southeast AK chum salmon and compare interannual variations to both a long-term time series of environmental parameters and a short-term time series (10 yr) of fine scale data associated with juvenile chum salmon and their early marine conditions. These fine scale data include stock-specific indexes of juvenile salmon abundance, size, and condition based on otolith thermal marks. The marine survivals will be used as a tool to evaluate local, regional, and basin-scale (Gulf of Alaska) effects of environmental variation on the interannual variability of this important salmon fishery in Southeast AK.	National Marine Fisheries Service, Auke Bay Lab (NMFS, ABL)	9/1/07	12/31/09	\$31,346	Southeast
45784	Otolith Marking at Gunnuk Creek Hatchery	2006	This project is designed to provide information critical to fisheries managers and provide better quantification of contributions to common property fisheries. The project will provide management with the ability to thermally mark otoliths for chum (and possibly coho) production. This will provide hatchery personnel and ADF&G management staff with a valuable tool for tracking returns through interception fisheries to ensure broodstock needs are met.	Kake Nonprofit Fisheries Corporation, Gunnuk Creek Hatchery	4/15/07	6/30/08	\$89,701	Southeast
45789	Taku Sockeye Population Assessment	2006	The Taku River produces a major run of sockeye salmon that is managed jointly by ADF&G and the Department of Fisheries and Oceans Canada (DFO). Inseason and post-season estimates of their abundance are needed to fulfill the spawning escapement goal requirement for stocks specified by the U.S./Canada Pacific Salmon Treaty (PST). This project will use mark-recapture methods to calculate and assess the sockeye population returning to Canadian portions of the river.	ADF&G, Commercial Fisheries Division	4/16/10	6/30/10	\$27,753	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45790	Southern Alaska Chum Baseline	2006	This project will provide laboratory analysis of approximately 10,000 archived chum salmon samples from the southeast portion of the chum salmon range (Central and Southeast Alaska, British Columbia, and Washington) to improve the representation of chum salmon from these regions in the coastwide genetic baseline. This information is necessary for developing genetic stock identification applications for local fisheries and to investigate potential effects of hatchery strays on wild populations. In addition, this information will complement the baseline data developed for the Western Alaska Salmon Stock Identification Project (WASSIP)	ADF&G, Commercial Fisheries Division	5/1/11	6/30/11	\$286,091	Southeast
45791	SEAK Sockeye GSI	2006	This project will complete genetic stock identification (GSI) analysis on sockeye salmon tissues samples previously collected from commercial net fisheries in and near the Stikine and Alek rivers in Southeast Alaska (SEAK). This analysis will focus on tissue samples from fishing districts 106, 108, and 182. An understanding of stock composition in these fisheries is important for sustainable management under the Pacific Salmon Treaty	ADF&G, Commercial Fisheries Division	5/1/2011	6/30/11	\$227,089	Southeast
45166 (700)	DEC Fish Safety Monitoring - Phase 3	2006	This project will measure and monitor contaminant concentrations in Alaska salmon that could be contributing to a decline in some salmon populations and posing a risk to human health. Salmon in life stages from egg to spawning adult will be collected from sensitive species and populations around the state and analyzed for trace metals; contaminants containing chlorine or bromine; and, in some locations near urban centers, personal care products and prescription drug residues. A select number of resident fresh water fishes will be sampled and analyzed to evaluate the fresh water salmon habitat where fry and smolts are raised. ADF&G and the United States Fish and Wildlife Service will be provided with the data for their evaluation of the impact on salmon health while the Alaska Department of Health and Human Services, Division of Public Health, will screen the results to identify elevated levels relative to public health guidelines. <i>This project continues work begun in AKSSF projects 45255 and 45636.</i>	Department of Environmental Conservation, Division of Environmental Health (DEC)	4/1/10	3/31/11	\$1,173,001	Southeast
45321	Salmon Aerial Surveys - Year 5	2007	This project will continue ADF&G's salmon aerial survey program, funding additional aerial surveys to monitor salmon escapements in SE AK. The program will maintain the number of systems surveyed and the frequency of aerial surveys during peak spawning times, and increase the opportunity to fly repeated aerial surveys by different individuals, thereby providing data for developing observer calibration correction factors for new surveyors in order to standardize pink salmon escapement survey data for observer counting bias. <i>This project continues work begun in AKSSF projects #45214, #45472, #45712, and #45820.</i>	Division of Community & Regional Affairs (DCRA)	7/1/09	06/30/10	\$102,557	Southeast
45322	NBTBR Sockeye Port Sampling	2007	This project will collect weekly samples of between 520 to 800 scales and associated biological data from commercially caught sockeye salmon in each of the District 101, 106, 108, and 111 drift gillnet fisheries, the District 101-29, 102-80, 104, 105-41, 107-10, and 112 purse seine fisheries, and the District 182 set gillnet fisheries. Matched scale-tissue samples will be collected, allowing side-by-side stock identification analysis using both the scale pattern analysis (SPA) used in calculating the current treaty harvest sharing agreements and the new DNA based, single nucleotide polymorphism (SNP) techniques.	ADF&G, Commercial Fisheries Division	7/1/09	06/30/10	\$175,197	Southeast
45323	N. Boundary Sockeye Dist 101/4	2007	This project will continue an ongoing study to allow for the genetic analysis of 6,000 sockeye samples from the 2009 District 101 gillnet and the District 104 purse seine fisheries using the 45 SNP baseline developed by ADF&G. These are high priority fisheries with significant boundary issues. The purpose of this analysis is to determine the proportion of sockeye harvested from the 101 and 104 fisheries that originate from the Nass, Skeena, and Southeast Alaska regions.	National Oceanic and Atmospheric Administration	7/1/09	11/30/11	\$207,545	Southeast
45326	Instream Flow Protection - Phase 6	2007	The main goal of this project is to quantify and reserve instream flows for priority salmon-producing waterbodies in SE AK. Priority waterbodies were identified during the AKSSF project 45040 (<i>Instream Flow Needs</i>) and will be updated by this project. Preparing reservation of water applications will be the primary tool used to protect instream flows needed to sustain salmon production. <i>This project continues and expands upon work begun in AKSSF projects 45040, 45107, 45213, 45766 and 45822.</i>	ADF&G, Sport Fish Division	9/15/09	3/31/12	\$535,110	Southeast
45327	CTC Biometrician II - Year 4	2007	This project will continue to fund a Biometrician II to perform biometrical analyses, statistical analyses, and mathematical modeling to aid in the implementation of the Pacific Salmon Treaty (PST) and to aid in the management of Chinook salmon fisheries in Southeast Alaska (SE AK). <i>This project continues work begun in AKSSF projects 45634, 45707, and 45830.</i>	ADF&G, Commercial Fisheries Division	12/1/09	6/30/10	\$41,411	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45814	Parentage of Supplemented Sockeye - Year 1	2007	This project is a feasibility study of an evaluation of the genetic effect of sockeye wild stock supplementation in a model system in which part of a wild spawning population is spawned artificially, cultured in a hatchery, reared in captivity, and released into the lake as fry. Ultimately, an evaluation through parentage analysis of reproductive success of fish produced artificially for wild stock supplementation, which would require repeated intense genotype surveys of the naturally spawning wild population and which would allow detection of the presence of salmon produced by wild stock supplementation and of their offspring.	University of Alaska Fairbanks, School of Fisheries and Ocean Sciences (UAF, SFOS)	7/1/08	9/30/09	\$15,000	Southeast
45815	Salmon Habitat Prediction Model	2007	This project will fund data collection and analyses necessary for validating and ground-truthing the landscape-based predictive model (developed during earlier phases) to be used as a tool in Geographic Information System (GIS) by resource managers and planners. The tool would be used as an objective approach for ensuring adequate protections of important salmon habitats during project planning stages by providing a level of confidence associated with the probability that a given area (e.g., watershed, sub-basin, stream reach) is likely to contain anadromous fish.	ADF&G, Sport Fish Division	7/1/08	3/31/11	\$166,753	Southeast
45816	Auke Creek Salmonid Monitoring - Year 3	2007	This project will continue research on coho salmon as a long-term indicator stock in a mainland lake system near Juneau by providing support for a weir technician to help operate and maintain Auke Creek Weir for continuous monitoring of downstream and upstream migrations of all salmonids. It will also continue associated research on long-term sockeye, pink and chum salmon populations from the Auke Creek system.	National Oceanic and Atmospheric Administration	7/1/08	6/30/09	\$41,721	Southeast
45817	Mark Tag and Age Lab Support - Year 2	2007	Coded-wire tag (CWT) data is used to estimate marine harvests, total production, and to develop databases to support development of escapement goals, as well as to monitor compliance with Pacific Salmon Treaty (PST) obligations. The accurate and timely processing of CWT salmon supplies data necessary to manage salmon fisheries and gain better understanding of salmon stocks.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$76,696	Southeast
45818	Nothem Boundary/Transboundary Rivers Sockeye Stock ID - Year 1	2007	Scale samples will be analyzed to estimate the weekly catch of Alaskan Nass, Skeena, Fraser, Stikine, and Taku River sockeye salmon caught in each of the District 101, 106, 108, and 111 drift gillnet fisheries and the District 101, 102, 103, and 104 purse seine fisheries. The resulting data will be used, in conjunction with stock identification data from Canadian fisheries and escapement counts, to estimate the total return of each stock and the percentage of that total return caught in fisheries with treaty-based harvest-sharing agreements.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$247,601	Southeast
45820	Salmon Aerial Surveys - Year 4	2007	This project seeks to extend the existing PCSRF salmon aerial survey project by one year. Aerial surveys form the backbone of the pink salmon stock assessment program in SE AK and are important for monitoring returns of chum salmon as well. Aerial surveys are also a primary assessment method for monitoring sockeye and coho salmon escapements in several streams in the Yakutat area. This project will fund additional aerial surveys to monitor salmon escapements in SE AK and Yakutat. <i>This project continues work begun in earlier AKSSF projects 45214, 45472 and 45712.</i>	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$110,888	Southeast
45821	Chilkat River Fish Wheel - Year 2	2007	This project will provide personnel to run the fish wheel project from July 1, 2008, through the end of FY09 (June 30, 2009). Project goals will include estimating the age, sex, and length (ASL) composition and the total escapement of Chilkat Lake and Chilkat River mainstem sockeye salmon in 2008. PI will also estimate the ASL composition of the Chilkat River drainage fall chum salmon return in 2008 and estimate the abundance of these stocks by indexing the fish wheel catch of this species.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$113,501	Southeast
45822	Instream Flow Quantification - Year 3	2007	The goal of this project is to quantify and protect instream flow requirements for priority salmon-producing water bodies in SE AK. Priority waterbodies were identified during the AKSSF Instream Flow Needs Project (45040) and will be updated by this project. Preparing instream flow reservation applications will be the primary tool used to protect instream flows needed to sustain production. <i>This project will continue and expand upon the AKSSF Project 45766.</i>	ADF&G, Sport Fish Division	7/1/08	6/30/09	\$239,563	Southeast
45823	Streamflow Models Analysis in SE AK	2007	This project will create a user-friendly comparison of real and modeled streamflow values intended to be used as a tool for fisheries and water resource managers. To reach this goal, a comprehensive evaluation of existing hydrologic models in SE AK compared to current USGS streamflow records will be undertaken to quantify the accuracy and precision of models in predicting flow characteristics for gaged watersheds.	Juneau Watershed Project	7/1/08	6/30/09	\$42,929	Southeast
45824	McDonald Lake Sockeye GSI - Year 2	2007	This project will complete genetic stock identification (GSI) analysis on sockeye salmon tissue samples collected from commercial net fisheries in SSE AK. The analysis will be focused on tissue samples collected in three fishing areas: 106-30, 106-41, and 101-29 (Gravina Island purse seine). <i>Year 2 continues work begun in AKSSF project #45720.</i>	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$122,084	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45826	Hydrologic and Adjudication Support - Year 3	2007	The purpose of this project is to continue to provide DNR with funding to support a hydrologist to assist with the adjudication of existing and future ADF&G instream flow reservation applications and provide hydrologic technical support for salmon producing waterbodies in SE AK. This project will help DNR and ADF&G implement the MOU for improving administrative processing of applications on a timely basis and provide hydrologic assistance for water quantity and quality issues related to anadromous waterbodies in SE AK. <i>This project continues hydrologic and adjudication support begun in AKSSF projects 45213 and 45765.</i>	ADF&G, Sport Fish Division	7/9/08	12/31/09	\$14,746	Southeast
45827	SE AK Troll Logbook Program 2008	2007	The project will fund the cost of conducting a troll logbook program in SE AK during the 2008 summer troll period from 7/1/08 through 9/30/08, as well as entering of the logbook data into a database during October of 2008. The logbooks will collect information on salmon catch, effort, and encounters, as well as provide a record of biological information that will be paired with Chinook GSI samples taken during this same time frame.	ADF&G, Commercial Fisheries Division	7/1/08	10/31/08	\$15,667	Southeast
45828	ADNR Road Condition/Fish Passage Monitoring - Year 3	2007	This project will collect field data to monitor forest practices related to fish habitat, particularly construction, maintenance, and closure of roads. Survey results will be used to identify and prioritize fish passage restoration efforts, and identify and prioritize implementation of Best Management Practices related to road construction and road maintenance necessary for protection of salmon habitat.	Alaska Department of Natural Resources (DNR)	7/1/08	6/30/10	\$120,690	Southeast
45829	Southeast Chinook Age, Sex, Length - Year 3	2007	This project will improve annual assessments of escapements, fishery impacts, and survival by providing age, sex, and length composition information for Chinook salmon in the King Salmon, Blossom, and Keta rivers and Andrew Creek. It will also provide improved databases of production by brood year to use in estimating new escapement goals for these Chinook salmon stocks. <i>This project continues work begun in AKSSF projects 45449 and 45610.</i>	ADF&G, Sport Fish Division	9/1/08	6/30/09	\$61,336	Southeast
45830	CTC Biometrician II - Year 3	2007	This project will continue to fund a Biometrician II to perform biometrical analyses, statistical analyses, and mathematical modeling to aid in the implementation of the Pacific Salmon Treaty (PST) and to aid in the management of Chinook salmon fisheries in Southeast Alaska (SE AK).	ADF&G, Commercial Fisheries Division	7/1/08	3/31/10	\$86,555	Southeast
45831	Chilkat Smolt CWT - Year 3	2007	This project will improve biological escapement goals. Primary benefits should accrue to the terminal commercial, subsistence, and sport fishermen who depend upon the health of these resources for income, food, and recreation. These Chinook and coho stocks are the most important in the Lynn Canal, and hence the primary benefits should accrue to the Haines community. In addition, this stock contributes 20,000 to 85,000 coho salmon per year to outside troll fisheries and therefore, benefits coastal communities throughout SE AK.	ADF&G, Sport Fish Division	9/1/08	10/31/09	\$107,201	Southeast
45832	Mainland Rivers Watershed - Year 2	2007	This project will continue efforts associated with the development and implementation of a research program aimed at assessing the relationship between salmonid production and freshwater habitats in the Taku River watershed. Application of tools and protocols that will advance our ability to incorporate salmonid habitat information with existing stock assessment programs and other sources of salmonid distribution/abundance/productivity within the Taku River will be paramount to success. <i>Year 2 continues work begun in project #45767.</i>	ADF&G, Sport Fish Division	7/1/08	6/30/08	\$89,010	Southeast
45833	SE AK Subsistence Sockeye Assessments - Year 2	2007	The primary goal of this project is to annually measure the sizes of the breeding stocks of sockeye salmon in four sockeye salmon populations that are major subsistence resource for Southeast Alaskan villages. Annual assessments of sockeye escapement, with auxiliary information such as age composition, subsistence harvest levels, and juvenile population sizes and condition, provide critical information to state and federal fisheries management staff. <i>This project continues work begun in AKSSF project #45772.</i>	ADF&G, Commercial Fisheries Division	10/1/08	2/15/10	\$144,460	Southeast
45834	Chuck Creek Coho Escapement - Yr 3	2007	This project provides an estimate of the marine harvest and distribution, marine survival, exploitation rate, smolt production, and adult escapement of Chuck Creek coho salmon. Adult escapements have been successfully counted through a weir on Chuck Creek in 2001 through 2007. CWTs have been placed on 79% to 87% of coho smolt emigrating from Chuck Creek in 2002 to 2007, allowing for precise estimates of marine harvest and survival. <i>This project continues work begun in AKSSF projects 45457 and 45774.</i>	ADF&G, Sport Fish Division	2/1/09	6/30/09	\$35,696	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45835	Southeast Restoration Workshop	2007	This project funds a two-day Restoration Workshop (Workshop) for state and federal agencies, municipalities, watershed groups, non-profit organizations, conservation groups, contractors, and private consultants. The Workshop will provide essential fish life history and habitat educational information, a fish habitat restoration curriculum, and bio-technical restoration technique information. These educational outreach activities will compliment the efforts identified in the Juneau Restoration Cost Share Program, also funded through AKSSF. The Workshop will also restore approximately 50 feet of impacted fish habitat.	ADF&G, Sport Fish Division	5/1/09	6/30/09	\$11,885	Southeast
45836	Stikine River Chinook CWT - Year 5	2007	This project will provide estimates of smolt abundance and harvest that, combined with estimates of escapement (funded through a separate study), will also provide estimates of total production, exploitation, and marine survival by brood year for Stikine River Chinook salmon. Results will be used to implement abundance based management for this stock, an obligation of Alaska in the 2008 PST Agreement. <i>This project continues work begun in AKSSF projects, #45109, #45451, #45612, and #45708.</i>	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$97,928	Southeast
45837	Southeast Chinook ASL - Year 4	2007	This project will improve annual assessments of escapements, fishery impacts, and survival by providing age, sex, length (ASL) composition information for Chinook salmon in the King Salmon, Keta, and Blossom rivers and Andrew Creek. It will also provide improved databases of production by brood year to use in estimating new escapement goals for these Chinook salmon stocks. <i>This project continues work begun in AKSSF projects #45449, #45610, and #45829.</i>	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$54,065	Southeast
45838	SEAK Coho Indicator Stocks	2007	This project funds the salaries for the Regional Salmon Research Biologist (Coho Project Leader), and Assistant Coho Project Biologist for the continuation of research on three long-term coho salmon indicator stocks in Southeast Alaska, and coho escapement surveys in the Ketchikan area. The three coho indicator systems include the Berners River near Juneau, Ford Arm Lake north of Sitka, and Hugh Smith Lake southeast of Ketchikan.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$102,060	Southeast
45839	Chickamin River Chinook	2007	This project will provide for sampling of the Chinook salmon escapement in the Chickamin River drainage for one year to obtain information on age, sex, and length (ASL) composition and the marked fraction of coded wire tagged (CWTd) fish. The data from this project will enable ADF&G to estimate total harvest, harvest distribution, exploitation rates, smolt production, and marine survival. This data will also be used in run reconstruction estimation, which in turn is necessary to update the biological escapement goal (BEG) for this stock. Data from this project will also be used by the Chinook Technical Committee (CTC) for: (1) development of a model stock for southern SEAK, (2) exploitation rate analysis of this wild stock, and (3) improved escapement assessment for associated Behm Canal stocks.	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$89,378	Southeast
45840	Southeast Restoration Cost Share	2007	The Southeast Cost Share Project is a proactive financial incentive and educational outreach program that provides funding and technical project design assistance for public and private landowners to sustain and enhance valuable salmon habitat in Southeast Alaska. ADF&G will partner with USFWS and conduct a restoration program to rehabilitate and sustain fish habitat in watersheds of Central Alaska over a two year period.	ADF&G, Sport Fish Division	7/1/09	12/31/11	\$100,809	Southeast
45841	NBTBR Sockeye Stock ID - Year 2	2007	Scale samples will be analyzed to estimate the weekly catch of Alaskan Nass, Skeena, Fraser, Stikine, and Taku River sockeye salmon caught in each of the District 101, 106, 108, and 111 drift gillnet fisheries and the District 101, 102, 103, and 104 purse seine fisheries. The resulting data will be used, in conjunction with stock identification data from Canadian fisheries and escapement counts, to estimate the total return of each stock and the percentage of that total return caught in fisheries with treaty-based harvest-sharing agreements. <i>This project continues work begun in AKSSF project #45818.</i>	ADF&G, Commercial Fisheries Division	7/1/09	6/30/100	\$353,047	Southeast
45842	Situk Weir Chinook-Sockeye	2007	ADF&G, Commercial Fisheries Division, will count all species of salmon at the Situk River Weir from July 1, 2009 through August 15, 2009. These counts will be used to manage the Situk-Ahmklin Inlet set gillnet fishery, the sport fishery, and the subsistence fisheries to ensure escapement objectives are met. The database of biological sampling of sockeye and Chinook salmon for ASL will also be maintained as a result.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$33,022	Southeast
45844	Taku River Smolt and Escapement - Year 3	2007	This project will sample returning adult coho salmon on the Taku River for the presence of coded wire tags (CWTs) using fish wheels and set gillnets operated near Canyon Island in the lower Taku River in 2009. At the same time, adults are tagged as part of a two-event mark-recapture study to estimate the inriver abundance and sampled for age, sex, and length composition data; a short distance upriver, in Canada, adults are inspected for tags in the commercial gillnet fishery. This project will also CWT coho salmon smolt as they emigrate from the Taku River in the spring of 2010 for future research. <i>This project continues work begun in AKSSF projects #45023 and #45464.</i>	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$62,316	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45845	Chilkat River Smolt CWT – Year 4	2007	This project will CWT Chinook and coho salmon smolt emigrating from the Chilkat River in the spring of 2010. Data from this project will be used to document the subsequent distribution of the tagged fish in marine harvests in 2011 (coho) and 2011-2015 (Chinook), funded separately through existing ADF&G port-sampling programs. <i>This project continues the work in AKSSF projects #45621, #45705, and #45831.</i>	ADF&G, Sport Fish Division	11/1/09	6/30/10	\$95,311	Southeast
45318 (800)	Chilkat Chinook-Coho CWT	2007	This project will coded wire tag (CWT) Chinook and coho salmon smolt in spring 2011 and Chinook salmon juveniles in fall 2011 on the Chilkat River. This information will allow estimation of the annual age composition, CWT fraction, freshwater production, marine harvest, and fresh- and saltwater survival parameters by brood year for these stocks. <i>This project continues work begun in AKSSF projects 45845, 45621, 45705, 45831, and 45958.</i>	ADF&G, Sport Fish Division	9/1/10	12/31/11	\$163,929	Southeast
45319 (800)	Mark, Tag, and Age Lab Support – Year 5	2007	This project will process up to 25,000 coded wire tags (CWTs) and up to 28,000 otoliths at the ADF&G Mark, Tag, and Age Lab (MTA). This information will provide accurate and timely recovery and reporting of salmon tag and mark data that are central to in-season management of Southeast Alaska salmon fisheries and will assist managers in maintaining a thorough understanding of salmon stock distributions and relative abundances. This project continues work begun in AKSSF projects 45710, 45817, 45843, and 45962.	ADF&G, Commercial Fisheries Division	7/1/11	3/31/12	\$87,584	Southeast
45324 (800)	SE AK Chinook GSI Sampling Archiving	2007	This project will extend sample collection for genetic stock identification (GSI) of Chinook salmon harvested or encountered in the commercial troll and sport fisheries and for the directed drift gillnet harvests in Southeast Alaska (SE AK).	ADF&G, Commercial Fisheries Division	10/1/09	9/30/10	\$44,246	Southeast
45325 (800)	Klawock Causeway Fish Passage	2007	This project will re-establish fish passage and high-tide flow exchange through the earthen causeway that provides the foundation for the Klawock-Hollis highway across the eastern portion of Klawock Bay by installing a concrete box culvert.	Klawock Cooperative Association (KCA)	10/28/09	3/31/12	\$165,866	Southeast
45328 (800)	ACWA Grants DEC – Year 5	2007	This project provides funds for the Alaska Clean Water Actions (ACWA) program, a joint effort of the Alaska Department of Natural Resources (DNR), Alaska Department Environmental Conservation (DEC), and ADF&G. Three projects on priority water bodies will receive funds for ongoing projects. Takshanuk Watershed Council will conduct stream gauging on Sawmill Creek and Onemile (Holgate Creek) near Haines to gather data for ADF&G to file instream flow reservations, and the City and Borough of Sitka will continue to improve and evaluate the water quality of Granite Creek. <i>This project continues work begun in AKSSF projects 45282, 45737, 45813, and 45945.</i>	ADF&G, Sport Fish Division	7/1/10	6/30/11	\$51,500	Southeast
45330 (800)	Salmon Habitats Taku River – Yr 2	2007	This project will identify and assess salmonid distribution patterns and freshwater habitats within the U.S. portion of the Taku River watershed by conducting multi-season (spring, summer, and fall) and multi-year (n = 2) sampling events to identify habitats used by salmonids. This work will expand the coverage of the Anadromous Waters Catalog (AWC) as well as collect hydrological and biological data relevant to habitat protection on the Taku River, known to be a keystone salmonid production system. <i>This project continues work begun in AKSSF project 45951.</i>	ADF&G, Sport Fish Division	7/1/10	6/30/11	\$153,140	Southeast
45843	Mark Tag and Age Lab Support - Year 3	2008	Coded wire tag (CWT) data is used to estimate marine harvests, total production, and to develop databases to support development of escapement goals, as well as to monitor compliance with Pacific Salmon Treaty obligations. The accurate and timely processing of CWTd salmon supplies data necessary to manage salmon fisheries and gain better understanding of salmon stocks. This project funds seasonal technicians performing dissections and processing CWTs at the ADF&G Tab Lab and otoliths at the ADF&G Thermal Mark Lab and <i>continues work begun in AKSSF projects #45710 and #45817.</i>	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$77,250	Southeast
45945	ACWA Grants DEC – Year 4	2008	This project will provide continued funding for (Alaska Clean Water Actions) ACWA-related activities (stewardship, monitoring, protection, recovery) on anadromous water bodies in Southeast Alaska that have been identified as high priority through the ACWA interagency process. Agencies and members of the public may register concerns about a water body by "nominating" it for attention. <i>This project continues work begun in AKSSF projects 45282, 45737, and 45813.</i>	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$51,500	Southeast
45946	Effects of Hatchery Strays on Wild Chinook Salmon	2008	This project is an experiment designed to help clarify some of the potential genetic impacts of hatchery Chinook salmon on wild Chinook salmon by simulating reproduction in the wild between hatchery and wild origin fish using a laboratory environment to create specific combinations.	National Oceanic and Atmospheric Administration	7/1/09	11/30/11	\$102,955	Southeast
45947	Disappearance Creek Chum Weir - Yr 2	2008	This project will monitor the escapement of fall chum salmon at Disappearance Creek (one of the primary chum salmon systems in Cholmondeley Sound) for one year and compare the project escapement estimate to aerial and foot survey estimates conducted by ADF&G personnel during the peak of the run.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$106,529	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45948	Auke Creek Salmonid Population Monitoring – Yr 4	2008	This project will continue research on coho salmon as a long-term indicator stock in a mainland lake system near Juneau by providing support for a weir technician to help operate and maintain Auke Creek Weir for continuous monitoring of downstream and upstream migrations of all salmonids. It will also continue associated research on long-term sockeye, pink, and chum salmon populations from the Auke Creek System. <i>This project continues work begun in AKSSF projects #45605, 45738, and 45816.</i>	National Oceanic and Atmospheric Administration	7/1/09	6/30/11	\$86,726	Southeast
45949	McDonald Lake Sockeye GSI - Year 3	2008	This project will complete genetic stock identification (GSI) analysis on sockeye salmon tissue samples collected from commercial net fisheries in SSE AK to provide information on migratory pathways and timing of McDonald Lake sockeye. The analysis will be focused on tissue samples collected in three fishing areas (106-30, 106-41, and 101-29). <i>This project continues work begun in AKSSF projects 45720 and 45824.</i>	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$132,380	Southeast
45950	Chickamin Coho Escapement - Year 4	2008	In fall 2009, adult coho will be inspected inriver for the presence or absence of an adipose fin to estimate the marked fraction of smolt coded-wire tagged in spring 2008. Age, sex, and length data will also be collected. The escapement will be estimated through expansion of the peak aerial survey count. <i>This project continues work begun in AKSSF projects 45627, 45706, and 45819.</i>	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$60,449	Southeast
45951	Salmon Habitats of the Taku River	2008	This project will continue efforts to identify and assess relationships between juvenile salmonid distribution patterns and freshwater habitats in the Taku River watershed. <i>This project continues work begun in AKSSF projects 45767 and 45832.</i>	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$147,460	Southeast
45952	Chilkat Fishwheel Stock Assessment – Yr 3	2008	This project funds the operation of two fish wheels to capture returning salmon in the lower Chilkat River. Salmon are captured to collect age, sex, length, and other biological information. All healthy adult sockeye salmon are tagged as part of a mark-recapture program used to estimate the inriver abundance of Chilkat River mainstem sockeye salmon. The information gathered by this project will assist fishery managers in efforts to effectively manage the fishery resource to assure adequate escapements are met.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$269,860	Southeast
45953	Nakwasina River Coho Escapement – Yr 5	2008	In fall 2009, adult coho will be inspected in the Nakwasina River for the presence or absence of an adipose fin to estimate the marked fraction of smolt coded wire tagged in spring 2008. Age, sex, and length data will also be collected. The escapement will be estimated through expansion of the peak foot survey count.	ADF&G, Sport Fish Division	7/1/09	6/30/10	\$40,000	Southeast
45954	Chuck Creek Coho Escapement Weir - Yr 4	2008	This project provides an estimate of the marine harvest and distribution, marine survival, exploitation rate, smolt production, and adult escapement of Chuck Creek coho salmon by recovering coded wire tags from marine harvests and counting the coho escapement through the Chuck Creek weir. <i>This project continues work begun in AKSSF projects #45457, #45774, and #45834.</i>	ADF&G, Sport Fish Division	7/1/09	12/30/10	\$79,826	Southeast
45955	Stress Effects & Mass-Marking in Salmon	2008	This project will examine the effects of hatchery-induced stress on larval fish physiology and development using physiological parameters (blood and whole body cortisol levels) and physical responses (growth rate, length, weight, mortality rate, and otolith morphology) to measure immediate and long-term responses and consequences to stress exposure to provide an evaluation of hatchery production protocols. This project will also evaluate the feasibility of using cortisol concentrations to identify and eliminate potentially problematic stress exposure before it affects fish development and will examine how these stressors affect otolith morphology to determine if any of them alter an otolith's ring structure in such way that it could be used to create unique otolith marks without significant adverse effects.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/12	\$90,501	Southeast
45956	SECM Sampling & Pink Forecasting	2008	This project will develop a forecast model to provide resource managers with a reliable pre-season forecast estimate of adult pink salmon returns in SE AK by sampling migrating juvenile pink salmon and their associated environmental conditions. These juvenile pink salmon, which have resided in the coastal ocean for some two-three months, are sampled along migration corridors while en route to the Gulf of Alaska.	National Oceanic and Atmospheric Administration	7/15/09	3/31/11	\$55,620	Southeast
45957	Parentage of Supplemented Sockeye – Yr 2	2008	This project is the second phase of an evaluation of sockeye supplementation designed to determine the feasibility of parentage analysis as a method of observing effects of supplementation on fitness. This project uses a model sockeye population in a single lake system to conduct a study of supplementation. This phase of the project will perform genetic analysis on the wild population of sockeye in Auke Lake and develop a design for an implementation of supplementation study. <i>This project continues work begun in AKSSF project #45814.</i>	University of Alaska Fairbanks, School of Fisheries and Ocean Sciences (UAF, SFOS)	7/23/09	9/30/11	\$167,371	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45958	Chilkat River Smolt CWT - Year 4	2008	This project will CWT Chinook and coho salmon smolt emigrating from the Chilkat River in the spring of 2010. Data from this project will be used to document the subsequent distribution of the tagged fish in marine harvests in 2011 (coho) and 2011-2015 (Chinook), funded separately through existing ADF&G port-sampling programs. <i>This project continues work begun in AKSSF projects 45621, 45705, and 45831.</i>	ADF&G, Sport Fish Division	11/1/09	6/30/10	\$108,065	Southeast
45959	Haines Salmon Habitat Assessment - Year 2	2008	TWC will expand on previous work cataloging and characterizing streams in the Haines Borough and use geographic information systems (GIS) technology to map salmon distributions. This project seeks to protect freshwater salmon habitat by nominating streams for inclusion in the State of Alaska's <i>Catalog of Waters Important for the Spawning, Rearing or Migration of Anadromous Fishes</i> and its associated Atlas (AWC). This project will help to conserve and protect salmon habitat through TWC's gaining a broader understanding of the distribution and character of salmon habitat. <i>This project continues work begun in AKSSF project 45825.</i>	Takshanuk Watershed Council (TWC)	8/10/09	12/31/10	\$30,432	Southeast
45960	Hydrologic & Adjudication Support - Yr. 4	2008	This project will continue to provide DNR with funding to support a hydrologist to assist with the hydrologic components of existing and future ADF&G reservation of water applications and provide hydrologic technical support for salmon-producing waterbodies in SE AK. This project will help DNR and ADF&G implement the MOU for improving administrative processing of applications on a timely basis and provide hydrologic assistance for water quantity and quality issues related to anadromous waterbodies in SE AK. <i>This project continues work begun in AKSSF projects 45040, 45107, 45626, 45765, and 45826.</i>	Cross-regional Aquatic Resources Coordination Unit (SARCU)	1/1/10	6/30/10	\$15,038	Southeast
45965	Climate Change Impacts on Salmon	2008	This project will take advantage of more than three decades of data collected at Auks Creek, Alaska, to determine how climate change has affected run timing and habitat of several species of salmon important to commercial, sport, and subsistence harvests. The goals of this project are 1) to measure how climate change impacts salmonid migration timing and habitat, 2) to determine the specific freshwater habitat and oceanic environmental factors influencing pink salmon migration timing, and 3) to determine whether pink salmon are genetically adapting to climate change by shifting their migration timing. Understanding salmonid run timing and how it will change in the future is critically important to harvest management.	University of Alaska Southeast	3/1/11	11/30/12	\$80,532	Southeast
45967	AWC Catalog Inventories in SE AK	2008	Alaska's prolific Pacific salmon provide abundant recreational and commercial opportunities that benefit a wide array of user-groups and are considered to be the foundation of a healthy ecosystem. The primary goal of this project is to expand the known distribution of anadromous habitat as officially recognized in the Anadromous Waters Catalog (AWC) by surveying and nominating streams for inclusion. The AWC is the state of Alaska's primary regulatory tool for protecting and conserving fresh waters inhabited by Pacific salmon and other anadromous fish.	ADF&G, Sport Fish Division	4/1/11	11/30/12	\$269,309	Southeast
45968	Northern Tlingit Salmon Fishing	2008	This project will investigate changes in the patterns of wild salmon subsistence use by the Chilkat and Chilkoot Tlingit and research Chilkat and Chilkoot Tlingit traditional ecological knowledge and fishing practices. Improved documentation of subsistence harvests supports effective salmon management and is essential for the Alaska Board of Fisheries to meet its statutory mandate to provide reasonable opportunities for subsistence uses. Understanding trends in Haines area subsistence salmon fisheries, including factors influencing participation in the fishery and harvest levels, are critical for management of salmon populations and habitat issues.	Alaska Social Science Research (ASSR)	4/1/11	04/01/11	\$59,111	Southeast
45969	Sitkoh Restoration Partnership	2008	This project will restore 1,800 feet of streambed in the Sitkoh River that has been destabilized from past logging practices. The stream channel morphology will be restored to its natural function and spawning and rearing habitat reestablished for pink salmon (<i>Oncorhynchus gorbuscha</i>), coho salmon (<i>O. kitsuch</i>), and steelhead (<i>O. mykiss</i>).	Sitkoh Restoration Partnership	4/14/11	6/30/12	\$107,946	Southeast
45972	GSI of Taku River Sockeye Salmon	2008	This project will complete genetic stock identification (GSI) analysis on sockeye salmon tissue samples collected from commercial gillnet fisheries in areas in and near the Taku River in Southeast Alaska. This analysis will be focused on tissue samples collected in District 111 and on evaluating the potential for GSI to replace scale pattern analysis for stock estimates in transboundary rivers. An understanding of stock composition in these fisheries is important to meet harvest share agreements and for sustainable management under the Pacific Salmon Treaty (PST). <i>This project continues work begun in AKSSF project 45097.</i>	ADF&G, Commercial Fisheries Division	7/1/11	11/30/12	\$135,969	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45973	Salmon Aerial Surveys – Year 7	2008	Intensive monitoring of incoming run strength is required for successful abundance-based management of commercial salmon fisheries in Southeast Alaska. Aerial surveys are the primary assessment method used to monitor pink and chum salmon throughout the region and sockeye and coho salmon runs in the Yakutat Management Area. Fishery openings are targeted where surplus production to escapement goals are identified. This project will provide additional aerial surveys in order to maintain the number of systems surveyed and the frequency of aerial surveys during peak spawning times, and to increase the opportunity to fly repeated aerial surveys by different individuals to provide data for developing observer calibration correction factors when needed. <i>This project continues work begun in AKSSF projects 45214, 45472, 45712, 45820, 45321, and 45964.</i>	ADF&G, Commercial Fisheries Division	7/1/11	11/30/12	\$241,885	Southeast
45974	NBTBR Sockeye Stock ID – Year 4	2008	This project will collect sockeye salmon scale and tissue samples from the Southeast Alaska commercial net fisheries and escapement systems. Scale and tissue samples will be analyzed to estimate the weekly catch of Alaska Nass, Skeena, Fraser, Stikine, Alek, and Taku River sockeye salmon harvested in the Districts 101, 106, 108, and 111 drift gillnet fisheries; the District 182-30 set-net fishery; and the District 101, 102, 103, and 104 purse seine fisheries. The resulting data will be used in conjunction with stock identification data from Canada fisheries and escapement counts to estimate the total return of each stock and the percentage of that total return caught in fisheries with Pacific Salmon Treaty (PST) based harvest-sharing agreements. <i>This project continues work begun in AKSSF projects 45818, 45841, and 45963.</i>	ADF&G, Commercial Fisheries Division	7/1/11	11/30/12	\$784,281	Southeast
45975	Hatchery Chum Straying - Yr 2	2008	In 2008, ADF&G initiated a project to collect baseline information from chum salmon index streams in Southeast Alaska in order to estimate the proportions of hatchery-produced chum salmon in samples from 44 (50%) of the 88 chum salmon index streams in the region. This project will ensure that adequate samples are obtained from the 44 streams identified in the baseline sampling and will provide additional data from a set of index streams in the Northern Southeast Inside Sub-region of Southeast Alaska. Documenting the presence or absence of hatchery strays in Southeast Alaska chum salmon streams is a critical first step in understanding the possible implications of hatchery straying on wild stock populations. <i>This project continues work begun in AKSSF project 45743.</i>	ADF&G, Commercial Fisheries Division	7/1/11	6/30/12	\$75,731	Southeast
45976	Porcupine Area Salmon Assessment	2008	The Takshanuk Watershed Council (TWC) will conduct a salmon distribution assessment in the Klehini River watershed in and around the Porcupine Mining District near Haines. TWC will trap, count, and identify fish in local streams of importance in order to identify and nominate streams for the State of Alaska's Catalog of Waters Important for the Spawning, Rearing, or Migration of Anadromous Fishes and its associated Atlas (AWC). Listing in the AWC is an essential step to ensuring statutory protection of fish habitat. TWC will also gather water quality data for baseline information on anadromous streams as well as springs and ponds affecting these streams in the project area.	Takshanuk Watershed Council (TWC)	7/1/11	11/30/12	\$48,948	Southeast
44545	Documenting Anadromous Waters N SEAK	2009	ADF&G uses the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes and its companion Atlas, known as the Anadromous Waters Catalog (AWC), to list water bodies considered important for use by anadromous fish. This project will conduct on-the-ground fieldwork necessary to correct the inaccuracies of the AWC in the alignment and fish use extent of most water bodies listed for Juneau, Haines, and Sitka. A water body listed in the AWC is afforded protection under State law.	ADF&G, Division of Sport Fish – RTS	5/1/10	6/30/13	\$224,805	Southeast
44546	SE Hydro Adjudication Support – Yr 5	2009	This project will fund a DNR hydrologist for 4.5 months over three years to assist with the hydrologic components of existing and future ADF&G reservation of water applications under the Alaska Water Use Act (AS 46.15) and provide hydrologic technical support to ADF&G for salmon-producing waterbodies in Southeast Alaska. DNR and ADF&G will also implement a memorandum of agreement to improve processing of water reservations on a timely basis and provide hydrologic assistance for water quantity and quality issues related to anadromous waterbodies in Southeast Alaska. <i>This project continues work begun in AKSSF projects 45626, 45765, 45826, and 45960.</i>	Alaska Department of Natural Resources (DNR)	7/1/2010	6/30/13	\$42,225	Southeast

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
44547	SE Subsistence Sockeye Assessment Ph 6	2009	This project will continue to assess and measure the breeding stock size of Kanalku Lake, one of the most heavily utilized sockeye salmon runs in Southeast Alaska. The goal of this assessment is to increase the amount and quality of information available to fishery managers. The project will also compile, maintain, and distribute information from databases, published reports, and other sources pertinent to all sockeye salmon stocks and fisheries in Southeast Alaska in support of management and conservation of these salmon resources. <i>This project continues work begun in AKSSF projects 45305, 45437, 45772, 45833, and 45961.</i>	ADF&G, Commercial Fisheries Division	7/1/2010	3/31/14	\$186,500	Southeast
44548	SE AK Chinook Port Sampling - Pt 5	2009	Significant numbers of both hatchery and wild stock Chinook salmon have coded-wire-tags (CWTs) inserted into their heads before they are released from hatcheries or as they migrate to sea. This project will inspect landings of Chinook salmon for missing adipose fins (denoting the presence of a tag) and the heads of any marked fish will be collected and the tags decoded by ADF&G staff; genetic samples will also be collected and archived, and matching scale samples will be collected and processed at the ADF&G Douglas office. These tags, together with associated data collected by ADF&G port samplers, will allow managers to estimate the number and proportion that each hatchery or tagged wild stock contributes to Southeast Alaska fisheries. <i>This project continues work begun in AKSSF projects 45219, 45481, 45704, and 45324.</i>	ADF&G, Commercial Fisheries Division	7/1/2010	10/31/13	\$241,587	Southeast
44549	SE AK Marine Harvest Monitoring	2009	Harvest and relative contributions of Chinook salmon stocks listed under the Endangered Species Act (ESA) in Ketchikan, Craig, and Sitka marine sport fisheries will be estimated in 2010, 2011, and 2012.	ADF&G, Sport Fish Division	7/1/2010	12/31/12	\$497,950	Southeast
44550	Climate Change and Hydrology	2009	This project will develop a set of spatially-explicit tools for assessing the effects of climate change (i.e., estimated changes in temperature and precipitation) on specific hydrologic patterns important for reproduction and survival of salmon (e.g., patterns of streamflow). Investigators will use historic data on temperature, precipitation, and physical watershed characteristics to model current patterns of streamflow and will apply these relationships to predict future patterns under a range of projected climate scenarios. The final product will help resource managers assess watershed-specific vulnerability and develop potential monitoring and adaptation strategies.	The Nature Conservancy (TNC)	4/1/11	3/31/13	\$72,411	Southeast
45722	DNR: Canadian Mine Review Phase 2	2006	The Coastal Range of British Columbia is a highly mineralized area that hosts multiple mineral deposits the development of which, because it is upstream from Alaska, has the potential for degrading Alaska waters and negatively impacting Alaska fisheries and wildlife resources. Mining projects and potential mining projects of current interest include Galore Creek, Tulsequah Chief Project, Schaft Creek, and others. This project will help protect Alaska's water quality and resources through review and comment on the permitting of Canadian mines by the State's experienced Large Mine Team under the direction of the Mining Coordinator in the Dept. of Natural Resources.	Department of Natural Resources, Alaska State Parks (DNR)	7/1/07	6/30/09	\$65,423	Southeast
45811	Disappearance Creek Chum Weir - Year 1	2007	This project will monitor the escapement of fall chum salmon at Disappearance Creek (one of the primary chum salmon systems in the Sound) for three years, and compare our escapement estimates to aerial and foot survey estimates conducted by department personnel during the peak of the run.	ADF&G, Commercial Fisheries Division	5/7/08	6/30/09	\$160,716	Southeast
45812	ACWA Program Support - Year 2	2007	This project will provide support for one ADF&G employee dedicated and instrumental to implementation of ADF&G responsibilities to the ACWA program. ACWA-funded projects improve watershed health, build capacity through outreach and public involvement, and have a positive impact on communities by improving water quality, and protecting and restoring aquatic resources.	ADF&G, Sport Fish Division	7/1/08	6/30/10	\$3,500	Southeast
45813	ACWA Grants - Year 3 RSA to DEC	2007	Alaska Department of Environmental Conservation's ACWA program funds stewardship, monitoring, protection, and recovery activities related to anadromous water bodies in Southeast Alaska that have been deemed a high priority. AKSSF contributes to the ACWA program to support a competitive grant process that funds projects that restore, protect, or conserves water quality, quantity and aquatic habitat. This project provides support for one ADF&G employee dedicated to and instrumental to implementation of ADF&G responsibilities to the ACWA program.	ADF&G, Sport Fish Division	7/1/08	6/30/09	\$49,972	Southeast
45962	Mark, Tag, & Age Lab Support - Yr. 4	2008	This project will fund seasonal technicians involved with hands-on dissection and processing of CWTs at the ADF&G Mark, Tag, and Age Lab (MTA Lab) and otoliths at the ADF&G Thermal Mark Lab. <i>This project continues work begun in AKSSF projects 45710, 45817 and 45843.</i>	ADF&G, Commercial Fisheries Division	7/1/10	6/30/11	\$80,340	Southeast

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45963	NBTBR Sockeye Stock ID - Year 3	2008	This project will collect weekly samples of up to 520 scales and associated biological data from commercially caught sockeye salmon in each of the District 101, 106, 108, and 111 drift gillnet fisheries and the District 101, 102, 103, and 104 purse seine fisheries. Scale samples will be analyzed to estimate the weekly catch of Alaskan Nass, Skeena, Fraser, Stikine, and Taku River sockeye salmon caught in each of the fisheries. The resulting data will be used, in conjunction with stock identification data from Canadian fisheries and escapement counts, to estimate the total return of each stock and the percentage of that total return caught in fisheries with treaty-based harvest-sharing agreements. <i>This project continues work begun in AKSSF project 45818 and 45841.</i>	ADF&G, Commercial Fisheries Division	7/1/10	6/30/11	\$383,833	Southeast
45964	Salmon Aerial Surveys – Year 6	2008	This project continues ADF&G's salmon aerial survey program, funding additional aerial surveys to monitor salmon escapements in SE AK. The program will maintain the number of systems surveyed and the frequency of aerial surveys during peak spawning times; it also increases the opportunity to fly repeated aerial surveys by different individuals, thereby providing data for developing observer calibration correction factors for new surveyors in order to standardize pink salmon escapement survey data for observer counting bias. <i>This project continues work begun in AKSSF projects 45214, 45472, 45712, 45820, and 45321.</i>	ADF&G, Commercial Fisheries Division	7/1/10	6/30/11	\$111,607	Southeast
45966	SE AK Fish Passage Assessments	2008	This project will provide a comprehensive inventory and assessment of fish passage conditions on 417 miles of state road in Juneau, Haines, Skagway, Gustavus, and surrounding communities as part of an ongoing ADF&G effort to comprehensively inventory and assess fish passage barriers throughout Alaska. In addition to the inventory, ADF&G will also identify a subset of the highest priority crossing sites and offer recommendations for restoration of fish passage at each. The ultimate goal of the project is to increase interest, awareness, and funding for restoration of, or improvements to, fish passage through stream crossings within the project area.	ADF&G, Sport Fish Division	4/1/11	11/30/12	\$160,209	Southeast
45805	CTC Biometrician II – Year 6	2007	This project will continue to fund a Biometrician II to perform biometrical analyses, statistical analyses, and mathematical modeling to aid in the implementation of the Pacific Salmon Treaty (PST) and to aid in the management of Chinook salmon fisheries in Southeast Alaska (SE AK). <i>Related AKSSF projects: 45368, 45707, 45830, 45327 (800), and 45734.</i>	ADF&G, Commercial Fisheries Division	6/1/11	6/30/12	\$119,867	Southeast
45970	Haines Salmon Habitat Assessment – Year 3	2008	This project is a continuation of a salmon distribution assessment in the Chilkat, Chilkoot, and Ferebee watersheds. Takshanuk Watershed Council (TWC) will trap, count, and identify fish in local streams of importance in order to identify and nominate streams for inclusion in the State of Alaska's <i>Catalog of Waters Important for the Spawning, Rearing or Migration of Anadromous Fishes</i> and its associated Atlas (AWC). Listing in the AWC is an essential step to ensuring statutory protection of streams. By increasing the number of listed streams, the project will increase the protection and knowledge of salmon distribution and habitat. A secondary effort will be made to increase life-stage specific knowledge of habitat usage on streams currently catalogued simply as 'species present' as time and funding allows. <i>See related AKSSF projects 45825, 45959 and 45329 (800).</i>	Takshanuk Watershed Council	7/1/11	9/30/12	\$32,638	Southeast
45971	Refining SEAK Pink Salmon Forecast	2008	This project will refine the Southeast Alaska (SEAK) regional pink salmon forecast by 1) integrating additional sources of information about early marine growth, 2) inferring stock-specific marine growing conditions from hatchery-marked chum salmon, and 3) incorporating oceanographic data from the Gulf of Alaska and SEAK inside waters.	Univ. of Alaska Fairbanks, NOAA Alaska Fisheries Science Center	7/1/11	3/31/13	\$102,327	Southeast
45329 (800)	Upper Chilkoot Watershed Assessment	2007	This project will identify and analyze the location and patterns of salmonid species in the Upper Chilkoot Valley, one of two major watersheds supporting subsistence fisheries in the Haines area. The work will continue previous assessment work by Takshanuk Watershed Council (TWC) that focused on the lower portion of the Chilkoot Valley; this project will expand the geographic scope of the work and complete mapping of the Anadromous Waters Catalog (AWC) in the valley. <i>This project expands on the cataloging and characterization work begun in AKSSF projects 45825 and 45959.</i>	Takshanuk Watershed Council (TWC)	7/1/10	6/30/11	\$29,951	Southeast
45091	DNR Canadian Mine Projects Review, Ph. 3	2005	This project will fund interagency technical reviews of numerous proposed mining projects in Canada, which have the potential to negatively impact water quality and quantity in Alaska's salmon streams. AKSSF projects 45285 and 45722 funded previous interagency reviews of Canadian mine projects.	Department of Natural Resources (DNR)	12/1/09	6/30/10	\$29,047	Southeast
45006	Invasive Species - Part I	2000	Develop and implement an Aquatic Nuisance Species Plan.	ADF&G, Sport Fish Division	10/1/01	6/30/04	\$70,346	Cross-regional

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45029	Salmon Publication and Teacher's Guide - Year 1	2000	Update the Alaska Salmon publication with information on the interaction of salmon and their habitats and how AK has worked to maintain healthy salmon stocks.	ADF&G, Office of the Commissioner	7/1/01	6/30/05	\$144,200	Cross-regional
45031	Oceans and Watersheds Symposium	2000	Bring together scientists and interested Alaskans to further our understanding of the oceans and watersheds that support salmon.	Exxon Valdez Oil Spill Trustees Council	12/1/01	12/1/02	\$48,035	Cross-regional
45037	Marine Stewardship Council Certification of Sustainable Salmon	2000	Seek certification of AK salmon management systems as sustainable under Marine Stewardship Council criteria.	ADF&G, Office of the Commissioner	6/1/02	9/1/02	\$16,367	Cross-regional
45048	DEC: Fish Tissue Sampling	2000	Collect and test fish samples for the presence of pollutants.	Department of Environmental Conservation (DEC)	7/1/01	6/30/05	\$247,863	Cross-regional
45073	DCED: Alaska Salmon Marketing Program - Part 3	2000	Funds projects that will improve the marketing of AK salmon, including promotional activities, familiarization tours, trade shows, related marketing travel, packaging and label design, product sampling, and personnel costs.	Department of Community and Economic Development (DCED)	1/1/04	6/30/05	\$51,500	Cross-regional
45122	Fisheries Project and Issues Coordination - Phase 1	2001	This project funds the work of the Special Assistant to the Commissioner and other efforts related to State of Alaska participation in Pacific Northwest Salmon Endangered Species Act issues; oversight of all aspects of AK's utilization of federal PCSRF funding; and provision of fisheries advisory support to the Commissioner of Fish and Game.	ADF&G - Commercial Fisheries Division	7/1/05	6/30/06	\$24,469	Cross-regional
45301	Technical Assistance to Southeast Sustainable Salmon Fund	2001	Assist the Science Coordination Panel in developing and implementing the annual sustainable salmon plans and ensuring coordination among salmon projects; assist with reports and information requests for the program.	ADF&G, Office of the Commissioner	7/1/02	6/30/06	\$53,358	Cross-regional
45337	Marine Stewardship Council 2003 Surveillance Audit	2001	Annual surveillance of Marine Stewardship Council certification of AK salmon fisheries as sustainable under Marine Stewardship Council criteria.	ADF&G, Commercial Fisheries Division	6/1/03	6/30/04	\$27,130	Cross-regional
45338	Alaska Salmon Price Report - Year 1	2001	FY 2004 production of the Alaska Salmon Price Report.	Department of Revenue (DOR)	7/1/03	6/30/04	\$51,500	Cross-regional
45340	Marine Advisory Program Small Business Assistance	2001	These funds will be used to contract with the University of Alaska Fairbanks's Marine Advisory Program for the purpose of providing technical assistance to small and startup fisheries businesses.	DCED	2/1/04	6/30/06	\$200,000	Cross-regional
45341	Marine Stewardship Council 2004 and 2005 Surveillance Audits	2001	In accordance with Marine Stewardship Council requirements, ADF&G will contract with an accredited third party to conduct annual surveillance audits for 2004 and 2005.	ADF&G, Commercial Fisheries Division	1/1/04	6/30/06	\$60,000	Cross-regional
45088	Angler's Guide to Salmon Fishing in Alaska	2002	A waterproof salmonid game-fish ID and conservation pocket guide for anglers will be produced. One side will provide clear identification images and information on AK's salmonid game fish and basic salmon anatomy. The other will provide anglers with conservation information on proper catch and release techniques, how to reduce impacts to salmon habitat, and how to identify and prevent transporting invasive species detrimental to salmonid populations. The guide will include messages about the importance of salmon to AK's ecosystems, economy, and way of life, about sustaining this resource now and into the future; making sure anglers know that they need a valid AK sport fishing license when engaged in fishing; and information on checking regulations for fishing areas, catch, and possession limits.	ADF&G, Office of the Commissioner's	5/15/07	6/30/07	\$88,293	Cross-regional
45204	PSFMC: Atlantic Salmon and Invasives - Part 1	2002	The focus of the program is to prevent the spread of aquatic nuisance species (e.g. zebra mussels and mitten crab) into AK. All Alaskan salmon species are potentially impacted by Atlantic salmon and other invasive species.	Pacific States Marine Fisheries Commission (PSFMC)	8/1/02	6/30/07	\$481,402	Cross-regional
45205	UFA: Subsistence Education - Year 1	2002	Funds a subsistence management information program to educate the public about subsistence regulations and the regulatory process.	United Fishermen of Alaska (UFA)	7/1/02	6/30/04	\$250,000	Cross-regional
45206	Legislative Salmon Task Force	2002	Hold public meetings and report to the Legislature on industry and legislative changes needed to help ensure a successful salmon industry in AK.	Alaska State Legislature	7/1/02	5/31/04	\$368,440	Cross-regional
45207	Technical Assistance - Planning	2002	Provides economic and scientific planning with the Stakeholder and Science Coordination Panels.	ADF&G, Office of the Commissioner	10/1/02	6/30/07	\$320,208	Cross-regional

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45208	Technical Assistance - Economics	2002	Provides economic analysis and AKSSF project management.	ADF&G, Commercial Fisheries Division	10/1/02	2/8/07	\$209,220	Cross-regional
45221	AYK Salmon Research Planning - Phase 1	2002	Facilitate the development and implementation of an AYK area research and restoration plan.	Bering Sea Fishermen's Association (BSFA)	10/15/02	6/30/07	\$1,722,049	Cross-regional
45255	DEC: Fish Safety Monitoring	2002	Monitor salmon for heavy metals and other persistent bioaccumulative toxins	Department of Environmental Conservation (DEC)	8/1/03	6/30/05	\$308,623	Cross-regional
45266	Fisheries Project and Issues Coordination - Phase 2	2002	Track and coordinate Pacific Northwest Endangered Species Act salmon issues as they relate to AK, oversee AK's utilization of PCSRF funds, and provide fisheries issues assistance to the Commissioner.	ADF&G, Office of the Commissioner	6/1/03	6/30/07	\$250,000	Cross-regional
45269	Marine Stewardship Council 2005 Recertification	2002	In accordance with Marine Stewardship Council requirements, ADF&G will contract with an accredited third party to conduct the five-year recertification inspections planned for 2006	ADF&G, Commercial Fisheries Division	1/1/05	6/30/07	\$147,026	Cross-regional
45283	Salmon Publication Teacher's Guide and Distribution - Year 2	2002	<i>AKSSF Project 45029 funded the production "Alaska's Wild Salmon" and associated teacher's guide. This project is to ensure adequate funding remains available for distribution and possible reprinting of this volume.</i>	ADF&G, Office of the Commissioner	7/1/04	6/30/07	\$39,256	Cross-regional
45286	ASMI Wild Alaska Salmon Campaign	2002	Create a marketing and consumer education campaign using various media: national TV networks, cable TV, national magazines, and newspapers. This will include initial research to plan the strategy for a series of campaigns throughout 2004 and 2005.	Alaska Seafood Marketing Institute (ASMI)	10/1/04	6/30/06	\$2,060,000	Cross-regional
45360	ASMI: Alaska Salmon Sustainability Education	2003	The Alaska Seafood Marketing Institute (ASMI) has identified a need to provide sustainability information to seafood consumers. This project will promote wild Alaska salmon and salmon products with a campaign designed to educate the retail trade and the consumer regarding sustainably managed Alaska salmon in the domestic market	Alaska Seafood Marketing Institute (ASMI)	1/14/08	06/30/08	\$461,440	Cross-regional
45361	Marine Stewardship Council 2007-2008 Annual Surveillance Audit	2003	In October 2007, AK's commercial salmon fisheries were recertified as in compliance with the Principles and Criteria for Sustainable and Well Managed Fisheries set forth by the Marine Stewardship Council. As part of the recertification, ADF&G agreed to contract with a third party accredited by Marine Stewardship Council to conduct required annual surveillance audits. The first of these audits will be performed in the winter/spring of 2007 - 2008, and, in addition to the standard review of fishery compliance, will include a focus on progress in meeting recommendations and conditions found in the recently completed five-year recertification by Scientific Certifications Systems.	ADF&G, Office of the Commissioner	11/15/07	06/30/08	\$31,284	Cross-regional
45431	Coded-Wire Tagging Manual	2003	Funds the completion of a manual that will detail all the planning, capture, and tagging aspects needed to conduct a successful coded-wire tagging project.	ADF&G, Sport Fish Division	3/16/04	6/30/07	\$49,696	Cross-regional
45447	Coded-Wire Tag Lab Support	2003	The workload of the ADF&G Coded-Wire Tag Lab has increased because of additional tagging programs, recent large returns of Chinook and coho salmon, and from effects of mass marking programs instituted elsewhere along the Pacific coast. This project would support the increased costs.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/08	\$99,999	Cross-regional
45453	UFA: Subsistence Program - Year 2	2003	Foster public awareness of and involvement in, the federal subsistence regulatory and management programs in AK. The value to the public derives from a better understanding of subsistence regulations and an increased participation in the regulatory process, resulting in improved coordination between State and Federal management.	United Fishermen of Alaska (UFA)	3/1/04	12/31/04	\$99,000	Cross-regional
45454	DCED: Asian Salmon Marketing	2003	Fund a development specialist to work in Korea, Taiwan, and Hong Kong to facilitate sales by introducing buyers and sellers with a focus on moving large volumes from the most troubled salmon species (pink and chum). Educate the public, restaurant, institutional consumers, and importers about the advantages of AK's products, and educate suppliers about Asian markets.	Department of Community and Economic Development (DCED)	3/15/04	10/2/07	\$340,033	Cross-regional
45461	Fisheries Project and Issues Coordination - Phase 3	2003	Funds the Special Assistant to the Commissioner for efforts related to State participation in Pacific Northwest salmon Endangered Species Act issues; oversight of AK's utilization of PCSRF funding; and advisory support to the Commissioner.	ADF&G, Commercial Fisheries Division	5/1/05	1/10/08	\$210,503	Cross-regional
45462	Cross-regional Salmon Fisheries Scientist - Part 1	2003	Provide direct technical and other assistance on matters related to salmon stock assessment, escapement enumeration and goals, stock identification, and forecasting. Control the quality of salmon research through the development, review, and modification of project operational plans.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/07	\$101,588	Cross-regional

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45463	Cross-regional Salmon Fisheries Scientist - Part 1	2003	Provide direct technical and other assistance on matters related to salmon stock assessment, escapement enumeration and goals, stock identification, and forecasting. Control the quality of salmon research through the development, review, and modification of project operational plans.	ADF&G, Commercial Fisheries Division	7/1/04	6/30/07	\$36,802	Cross-regional
45465	Technical Assistance – Project Administration	2003	Staff project review and recommendation processes, and track project expenditures monthly. Responsible for project set up and associated approvals, reporting, notification, and evaluation. Coordinate with Division of Admin to ensure state and federal compliance.	ADF&G, Commercial Fisheries Division	7/1/05	6/30/08	\$362,942	Cross-regional
45467	DCCED: Fisheries Revitalization Strategy Program Analysis	2003	Develop economic analysis on the State's impact on the salmon industry's business environment and increase involvement in certain grant activities under the Fisheries Revitalization Strategy to improve the likelihood of success.	Department of Commerce, Community, and Economic Development (DCCED)	11/16/04	6/30/08	\$109,093	Cross-regional
45469	Professional Training - Commercial Fisheries Division	2003	This proposal would provide professional training to improve staff skills in stock assessment and fishery management. ADF&G has long been recognized as one of the world leaders in sustainable fishery management and stock conservation because of a dedicated, knowledgeable, and skilled work force. The department is likely to lose that status because of the loss of its most senior and talented staff to other agencies that offer higher pay, more benefits and less responsibility, and a lack of an influx of talented entry-level professionals.	ADF&G, Commercial Fisheries Division	12/1/04	6/30/07	\$52,272	Cross-regional
45473	DEC: Laboratory Equipment	2003	DEC's Environmental Health Lab is tasked with analyzing foods for environmental pollutants. The Lab's existing analytical equipment is no longer serviceable and is being replaced. AKSSF funding will be used to finance a portion of the cost of acquiring the new equipment used for salmon analysis.	Department of Environmental Conservation (DEC)	3/15/05	6/30/06	\$149,273	Cross-regional
45477	Alaska Salmon Price Report - Year 2	2003	Produced by the Department of Revenue, the report comes out every four months and contains wholesale salmon values and pounds by region, by month and by product form.	Department of Revenue (DOR)	7/1/04	6/30/06	\$103,000	Cross-regional
45480	DCCED: Canned Salmon Export Aid Demonstration Project	2003	DCCED will procure three containers of canned pink and chum salmon which will be shipped to three separate countries. In a companion project funded by another source, the food will be distributed to end users via private volunteer organizations.	Department of Commerce, Community, and Economic Development (DCCED)	9/19/05	11/30/07	\$124,594	Cross-regional
45504	Scientific Fisheries Systems Riverine Sonar	2004	Evaluate the utility of broadband sonar systems for use in riverine environments. There are three specific objectives that will be addressed: develop a methodology for broadband calibration; differentiate species by precise size measurement; and provide data so individual fish can be tracked.	Scientific Fisheries Systems	11/1/04	12/31/07	\$969,029	Cross-regional
45516	ADF&G Sonar Work with Scientific Fisheries Systems	2004	Provide department assistance to a project testing capabilities of a system to effectively discriminate between Chinook and sockeye salmon using broadband sonar.	ADF&G, Sport Fish Division	7/1/05	6/30/08	\$15,500	Cross-regional
45517	UFA: Subsistence Education - Year 3	2004	Foster public awareness of and involvement in the federal subsistence regulatory and management programs in AK. The value to the public derives from a better understanding of subsistence regulations and an increased participation in the regulatory process, resulting in improved coordination between State and Federal management.	United Fishermen of Alaska (UFA)	10/1/04	12/31/05	\$98,453	Cross-regional
45518	Ocean Policy Coordinator	2004	The position of Ocean Policy Coordinator will recommend and coordinate state policies for ocean and coastal research and management in AK and communicate with federal and local governmental entities and nongovernmental organizations in AK.	ADF&G, Office of the Commissioner	3/1/05	6/30/05	\$35,612	Cross-regional
45519	Fisheries Project and Issues Coordination - Phase 4	2004	Funds the work of the Special Assistant to the Commissioner and other efforts related to AK participation in Pacific Northwest salmon Endangered Species Act issues; oversight of all aspects of AK's utilization of federal PCSRF; and fisheries advisory support to the Commissioner of F&G.	ADF&G, Commercial Fisheries Division	7/1/06	3/27/09	\$211,344	Cross-regional
45575	SFS: Peer-Reviewed Results SciFish Sonar Eval	2004	Project participants will prepare and submit a publication summarizing the results of AKSSF funded Scientific Fisheries Systems Riverine Sonar project (AKSSF project #45504) to a peer-reviewed journal.	Scientific Fishery Systems, Inc.	2/1/09	3/31/09	\$18,777	Cross-regional
45576	<i>Sustaining AK Fisheries</i> - Printing	2004	This project partially funds printing of additional copies of the publication <i>Sustaining Alaska's Fisheries: Fifty Years of Statehood</i> .	ADF&G	4/1/09	6/30/09	\$5,150	Cross-regional
45577	PCSRF Technical Assistance Year 5	2004	The project will provide administrative support for ADF&G's management of PCSRF funds appropriated to the State of Alaska. PCSRF supports salmon sustainability throughout Alaska to the benefit of thousands of commercial, subsistence, and recreational users, as well as the communities dependent upon them.	ADF&G, Commercial Fisheries Division	1/1/08	6/30/09	\$450,251	Cross-regional

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45578	PCSRF Accounting Assistance Yr 5	2004	This project will fund the accounting position (PCN 11-0227 in the ADF&G Administration Office – Accounting Technician II) responsible for the project paperwork approved for processing by the AKSSF office (i.e., contracts, RSAs and Cooperative Agreements). This position will also monitor payments to ensure timely completion, and respond to agencies inquiring on payment status and/or contract, RSA or Cooperative Agreement status.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$51,689	Cross-regional
45056	AFDF Salmon Oil Product Development	2005	This project will investigate the use of adsorption technology to produce purified salmon oil for human consumption, and will develop a method applicable for use by Alaska's fish meal processors, salmon processors, and entrepreneurs. Complete project results will be made available via the AFDF, UAF FITC, and LSU AgCenter websites: www.afdf.org , www.lsuagcenter.com , www.sfos.uaf.edu/fite/ .	Alaska Fisheries Development Foundation (AFDF)	7/1/08	3/31/10	\$69,190	Cross-regional
45066	AFDF BSAI CP Salmon-Excluder Trawl Design	2005	This project will conduct at-sea tests of the "flapper panel" design in the catcher-processor fleet. Currently, a "flapper" design that employs a short, inverted, U-shaped section of diamond-mesh panel to serve as a collapsible liner has shown the most potential for excluding salmon on smaller catcher vessels. The "flapper panel" approach has not been tested and evaluated in the larger vessels of the catcher/processor fleet.	Alaska Fisheries Development Foundation (AFDF)	7/15/08	12/31/08	\$79,865	Cross-regional
45067	AFDF: Project Support FY09	2005	The focus of this project is the development and administration of industry-prioritized salmon enhancement projects.	Alaska Fisheries Development Foundation (AFDF)	10/1/08	9/30/09	\$107,242	Cross-regional
45068	AFDF: Symphony of Seafood	2005	This project will support the Alaska Fisheries Development Foundation (AFDF) efforts to stimulate and recognize innovation by the industry in salmon products, expose market interests to this innovation, and assess comparable innovative efforts. Project funding also supports Alaskan participation in regional and national fora and expositions showcasing innovation in the handling, processing, packaging, and quality control measures of salmon. <i>This funding allows continuation of work begun in AKSSF project #45689.</i>	Alaska Fisheries Development Foundation (AFDF)	10/15/08	6/30/09	\$55,567	Cross-regional
45085	MSC Annual Surveillance Audit Process	2005	This project paid for the cost of the required annual surveillance audit for maintenance of certification of Alaska salmon fisheries as sustainable through the Marine Stewardship Council (MSC). ADF&G was the client for MSC certification, and as such contracted with Moody Marine Inc. to conduct the audit. Moody worked with ADF&G staff and others to obtain the information needed to complete the process. This information, which included information on the progress made in meeting conditions identified in the 5-year recertification process, was provided to MSC for their confirmation of the sustainable management of Alaska's salmon fisheries. This certification allows eligible entities to utilize MSC certification in the marketing of Alaska salmon products.	ADF&G, Office of the Commissioner	7/1/08	6/30/09	\$40,514	Cross-regional
45087	Cross-regional Escapement Goals Assessment	2005	This project will fund several activities that will assist the escapement goal team and enable the Department to conduct improved analyses and refinement of salmon escapement goals. Planned activities include: (1) training workshops and short-courses to improve the technical skills of Department staff conducting escapement goal reviews, (2) a Cross-regional assessment of escapement goals and their relationship to fishery management regimes, and (3) ad-hoc external escapement goal review teams formed to provide peer review and to assist the Department in both reviewing existing goals and formulating recommendations for improved goals.	ADF&G, Commercial Fisheries Division	7/28/09	3/31/10	\$163,414	Cross-regional
45089	AFDF: ICST 2010 Conference Sponsorship	2005	The 2 nd International Conference on Seafood Technology (ICST) will focus on seafood processing technology, much of which is applicable to the salmon industry. The ICST organizing/steering committee selected Visions, Inc. of Anchorage as the official organizer for the event. This project will fund a portion of Visions, Inc.'s professional fees to ensure the successful planning, organization, and implementation of the ICST.	Alaska Fisheries Development Foundation (AFDF)	10/1/09	3/31/10	\$25,000	Cross-regional
45093	PCSRF Technical Assistance Year 6	2005	This project provides administrative support for ADF&G's management of the Alaska Sustainable Salmon Fund (AKSSF). AKSSF staff assists with project management, implementation, and oversight of the program to ensure appropriate use of federal funds on behalf of the State of Alaska.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$408,250	Cross-regional

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45094	PCSRF Accounting Assistance Year 6	2005	This project funds an accounting position in the ADF&G Administration Office responsible for Alaska Sustainable Salmon Fund (AKSSF) contractual paperwork (i.e., contracts, RSAs, and Cooperative Agreements). This position also processes and monitors subaward payments to ensure timely completion and responds to agencies inquiring on payment status and/or contract, RSA, or Cooperative Agreement status.	ADF&G, Commercial Fisheries Division	7/1/09	6/30/10	\$66,325	Cross-regional
45601	UFA: Subsistence Education - Year 4	2005	Foster public awareness of and involvement in the federal subsistence regulatory and management programs in AK. The value to the public derives from a better understanding of subsistence regulations, and an increased participation in the regulatory process.	United Fishermen of Alaska (UFA)	7/1/05	12/31/06	\$97,985	Cross-regional
45604	AVI: Salmon Enhancement/Restoration Technical Assistance	2005	This project will be used to carry out the necessary preparatory tasks for the field implementation of three salmon enhancement/restoration projects.	Alaska Village Initiatives (AVI)	1/1/06	3/31/10	\$403,400	Cross-regional
45636	DEC: Fisheries Monitoring Project	2005	This project will collect data to identify whether contaminants are present and at what concentrations they are occurring. The data generated by this project will provide input to the Alaska Department of Health and Social Services to determine whether advisories are required to protect public health. This project will provide the analytical results required to support the wholesomeness of AK's salmon resources in national and international arenas. The fish samples will be analyzed for trace metals (total mercury, arsenic, cadmium, nickel, selenium, chromium, and lead), organochlorine contaminants (organochlorine pesticides and PCB, PBDE, and dioxin and furan congeners) and detailed analyses for mercury and arsenic compounds. Trace metal analysis will be done on all samples.	Department of Environmental Conservation, Division of Environmental Health (DEC)	7/1/05	3/31/10	\$1,469,779	Cross-regional
45664	AFDF: Salmon Byproduct Documentary	2005	This project funds the production of an educational video documenting the use of salmon byproducts as a sustainable source of omega-3 fish oil.	Alaska Fisheries Development Foundation (AFDF)	8/1/07	11/1/08	\$131,102	Cross-regional
45680	AFDF: Perishable Handling Container Tests	2005	This project will lease the prototype container for five months to conduct test transports of salmon in the refrigerated container to determine the appropriateness of the technology for different high quality value-added salmon products. Different airports throughout Alaska will be tested employing different carriers capable of handling LD3-containers. Shipment via truck may be completed to test the multi-modal approach in bringing salmon from processors to airports, particularly on the Kenai Peninsula.	AFDF	5/8/08	10/31/08	\$28,299	Cross-regional
45687	Fisheries Project and Issues Coordination - Phase 5	2005	This project funds the work of the Special Assistant to the Commissioner and other efforts related to State of Alaska participation in Pacific Northwest salmon Endangered Species Act issues; oversight of all aspects of AK's utilization of federal PCSRFs (AKSSF); and provision of fisheries advisory support to the Commissioner of Fish and Game. This project continues AKSSF project 45519.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/10	\$244,686	Cross-regional
45688	AFDF: Education and Outreach FY08	2005	This project builds upon AFDF's past efforts in supporting efficiencies in the salmon harvesting and processing industry by collaborating with Alaska Sea Grant College Program in producing materials on salmon handling, processing, and products; convening two technology transfer forums at 2007 Pacific Marine Expo for industry members to discuss emerging processing and handling techniques for salmon flesh and salmon processing waste; and developing a web-based seminar series with Global Food Collaborative specifically to address advances in handling, processing, and recovery of value with Alaska salmon. <i>This project is one of two that continues work begun in AKSSF project 45622. See also 45689.</i>	Alaska Fisheries Development Foundation (AFDF)	10/8/07	6/30/08	\$28,246	Cross-regional
45689	AFDF: Product Innovation and Technology	2005	This project will support the AFDF efforts to recognize innovation by the industry in salmon products, expose market interests to this innovation, and assess comparable innovative efforts with competition from international interests and farmed salmon. This project will also support technology transfer by allowing participation in national and international forums and expositions showcasing innovation in the handling, processing, packaging, and quality control measures of salmon. <i>This project is one of two that continues work begun in AKSSF project 45622; see also project 45688.</i>	Alaska Fisheries Development Foundation (AFDF)	10/10/07	6/30/08	\$28,094	Cross-regional
45096 (600)	AFDF: Project Support FY10	2005	The focus of this project is the development and administration of industry-prioritized salmon enhancement projects including those that improve the handling, processing, transporting, new product development, and alternative uses of salmon flesh and non-flesh materials; and research and studies on bycatch reduction. <i>This project continues work begun in AKSSF projects 45151 (700) and 45067 (600).</i>	Alaska Fisheries Development Foundation (AFDF)	10/1/09	5/30/10	\$90,488	Cross-regional

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45150	AFDF: Salmon Co-Product - Phase 2	2006	AFDF, as an industry-based foundation, will work with its members and the salmon processing industry in researching and developing methods to optimize the use of salmon and to strive towards full utilization by increasing the recovery of salmon processing waste and by developing byproducts. This project involves technology and innovation, and offers significant long-term benefit to the industry's financial bottom line.	Alaska Fisheries Development Foundation (AFDF)	9/24/07	6/30/09	\$359,601	Cross-regional
45151	AFDF: Project Support FY08	2006	The focus of this project is the development and administration of industry prioritized salmon projects. Specifically, this project will conduct a set of activities that include: <ul style="list-style-type: none"> • solicitation, through industry outreach, projects that enhance economic recovery of Alaska salmon through improvements in handling, processing, transporting, and developing new products and alternative uses of salmon flesh and non-flesh materials; • development statements of work and supporting information for projects consistent with AKSSF requirements; and • administration of projects to meet milestones and prepare deliverables consistent with approved statements of work. 	Alaska Fisheries Development Foundation (AFDF)	7/30/07	9/30/08	\$205,771	Cross-regional
45153	AFDF: Alaska Salmon Co-Products - the Future	2006	This project will develop a six-minute DVD in an 'edu-tainment' format that will highlight the opportunities for producing several salmon co-products: oils (human grade, for pets, and industrial uses); biofuels that can be used to power industrial boilers and other equipment including boats and cars; and 'other' categories, including salmon skins, gels, films, and uses in the pharmaceutical and cosmetic industries. Project results will be made available to the public on the AFDF website (www.afdf.org).	AFDF	10/1/08	06/30/09	\$32,960	Cross-regional
45701	UFA: Subsistence Education - Year 5	2006	Provide information on and raise public awareness regarding subsistence fisheries and management to under-represented groups/citizens via newsletters, website, office presence, and informational presentations.	United Fishermen of Alaska (UFA)	10/19/06	6/30/08	\$98,026	Cross-regional
45703	Southeast Sustainable Salmon Fund Technical Assistance	2006	Funds the accounting position in the ADF&G Administration Office that is responsible for the project paperwork that is approved for processing by the AKSSF office (i.e., contracts, Reimbursable Service Agreements, and Cooperative Agreements). This position will also monitor payments to ensure timely completion, and respond to agencies inquiring on payment status and/or contract, Reimbursable Service Agreement or Cooperative Agreement status.	ADF&G, Administration/Headquarters	12/1/06	6/30/11	\$66,950	Cross-regional
45707	Chinook Technical Committee Biometrician -Year 2	2006	This proposal would secure funds to hire a Biometrician to perform biometrical analyses, statistical analyses and mathematical modeling to aid in the implementation of the Pacific Salmon Treaty, and to aid in the management of Chinook salmon fisheries of Southeast AK.	ADF&G, Commercial Fisheries Division	7/1/07	6/30/08	\$84,460	Cross-regional
45711	ASMI: National Consumer Education Campaign	2006	ASMI will launch a consumer television education campaign on the Food Network (cable TV).	Alaska Seafood Marketing Institute (ASMI)	10/31/06	6/30/07	\$686,917	Cross-regional
45721	Pacific Salmon Management Support Personnel	2006	This project funds (salaried and contractual) work and related expenses with regard to management of Pacific salmon and their habitats. The primary focus is management under the Pacific Salmon Treaty. Work includes serving on technical committees of the Pacific Salmon Commission, participation in the development and application of salmon escapement enumeration techniques and escapement goals, the design and oversight of salmon management related projects, and the monitoring of, and participation in, forums regarding the management of Pacific salmon and conservation and restoration of salmon habitat.	ADF&G, Office of the Commissioner	6/1/07	3/31/11	\$343,938	Cross-regional
45095 (600)	AFDF: Alaska Symphony of Seafood 2010	2006	AFDF will convene the 17 th annual Alaska Symphony of Seafood (ASOS) to showcase new Alaska salmon products and will support the winning entries by introducing them at the International Boston Seafood Show (IBSS). <i>This project continues work begun in AKSSF projects 45689 and 45068 (600).</i>	Alaska Fisheries Development Foundation (AFDF)	10/15/09	4/30/10	\$50,092	Cross-regional
45154 (700)	AFDF: Project Support FY11	2006	This project will develop and administer industry-prioritized salmon enhancement projects including those that improve the handling, processing, transporting, new product development, and alternative uses of salmon flesh and non-flesh materials; and research and studies on bycatch reduction. <i>This project continues work begun in AKSSF projects 45067 and 45096.</i>	Alaska Fisheries Development Foundation (AFDF)	6/1/10	03/31/11	\$115,446	Cross-regional

Alaska Sustainable Salmon Fund Projects

(Exclusive of AYK SSI Earmark Projects)

FFY 2000-2010

Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45157 (700)	AFDF: Energy Use in Fisheries	2006	Alaska Fisheries Development Foundation (AFDF) will enhance the salmon industry's efforts to increase fuel efficiency through participation in and sponsorship of the <i>Energy Use in Fisheries Symposium</i> November 14-17, 2010. This symposium offers the opportunity for commercial and recreational fishermen, processors, engineers, vessel and engine developers, aquaculturists, fisheries managers, administrators, scientists, and others from around the world to meet, address both direct and indirect effects of energy costs related to fisheries, and share solutions. This symposium's objectives and agenda are of critical importance to the Alaska salmon fishing industry and AFDF's participation in it further solidifies the industry's commitment to responsible and sustainable conduct of its world class salmon industry.	Alaska Fisheries Development Foundation (AFDF)	9/23/10	12/31/10	\$9,006	Cross-regional
45802	PCSRF Accounting Assistance	2007	Funds the accounting position responsible for the project paperwork approved for processing by the AKSSF office (i.e., contracts, RSAs and Cooperative Agreements). This position will also monitor payments to ensure timely completion, and respond to agencies inquiring on payment status and/or contract, RSA or Cooperative Agreement status.	ADF&G, Administrative Services Division	12/18/07	6/30/10	\$33,423	Cross-regional
45803	PCSRF Technical Assistance - Year 8	2007	The project will provide administrative support for ADF&G's management of PCSRF funds appropriated to the State of Alaska. The PCSRF supports salmon sustainability throughout AK to the benefit of thousands of commercial, subsistence, and recreational users, as well as the communities dependent upon them.	ADF&G, Commercial Fisheries Division	1/1/08	6/30/10	\$132,050	Cross-regional
45804	PCSRF Technical Assistance FFY07	2007	This project funds the Alaska Sustainable Salmon Fund (AKSSF) program manager and staff to perform AKSSF program oversight, project management, and fiscal management to ensure appropriate use of federal funds on behalf of the State of Alaska.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/12	\$548,129	Cross-regional
45301 (800)	Outreach & Education Grant Program - Year 1	2007	The Alaska Department of Commerce, Community, and Economic Development (Commerce), Division of Community and Regional Affairs (DCRA), will administer the Alaska Sustainable Salmon Fund Outreach and Education Program to educate the public on the value of and types of actions that should be taken for conservation, restoration, and sustainability of healthy Pacific salmonid populations and their habitat.	Alaska Department of Commerce, Community, & Economic Development (Commerce)	8/1/10	3/31/12	\$1,030,000	Cross-regional
45902	PCSRF Technical Assistance FFY08	2008	This project funds the Alaska Sustainable Salmon Fund (AKSSF) program manager and staff to perform AKSSF program oversight, project management, and fiscal management to ensure appropriate use of federal funds on behalf of the State of Alaska.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/13	\$755,725	Cross-regional
45961	SE Subsistence Sockeye - Year 3	2008	This project will continue to assess and measure the sockeye breeding stock sizes and subsistence harvests at Hetta, Klawock, Falls, and Kanalku Lakes. The goal of these assessments is to increase the amount and quality of information available to guide fishery managers in their decision making. The project will also compile, maintain, and distribute information from databases, published reports, and other sources pertinent to all sockeye salmon stocks and fisheries in Southeast Alaska in support of management and conservation of these salmon resources. Field activities (data collection for the assessments performed in this project) were funded separately. <i>This project continues work begun in AKSSF projects 45772 and 45833.</i>	ADF&G, Commercial Fisheries Division	2/16/10	6/30/10	\$30,782	Cross-regional
44602	PCSRF Technical Assistance FFY10	2010	This project funds the Alaska Sustainable Salmon Fund (AKSSF) program manager and staff to perform AKSSF program oversight, project management, and fiscal management to ensure appropriate use of federal funds on behalf of the State of Alaska.	ADF&G, Commercial Fisheries Division	2/1/10	6/30/15	\$291,777	Cross-regional
45750	Fisheries Project and Issues Coordination	2006	This project provides oversight of the Alaska Sustainable Salmon Fund and fisheries advisory support to the Commissioner of ADF&G.	ADF&G, Commercial Fisheries Division	6/14/10	6/30/11	\$226,110	Cross-regional
45751	PCSRF Technical Assistance FFY06	2006	This project provides administrative support for ADF&G's management of the Alaska Sustainable Salmon Fund (AKSSF). AKSSF staff will assist with project management, implementation, fiscal management, and oversight of the program to ensure appropriate use of federal funds on behalf of the State of Alaska.	ADF&G, Commercial Fisheries Division	7/1/10	6/30/11	\$267,111	Cross-regional
45030	CRITFC: Stock Assessment and Research - Upper Columbia River Chinook	2000	Research and evaluate the contribution of the Priest Rapids Hatchery to supplement naturally spawning fall Chinook in the upper Columbia River.	Columbia River Inter-Tribal Fish Commission (CRITFC)	10/1/01	12/31/04	\$164,750	Columbia River
45059	CRITFC: Federal Energy Regulatory Commission: Hanford Reach	2000	Map bathymetry of the Hanford Reach, and design program to determine the number of outmigrating fall Chinook smolts stranded due to low water levels.	Columbia River Inter-Tribal Fish Commission	10/1/02	6/30/05	\$575,692	Columbia River

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45502	Adak Boat Harbor	2004	Construct Phase I of a new small boat harbor in Adak to provide dock and moorage for boats that will participate in developing fisheries. Provide for the dredging and placement of open cell pile dock with fendering system and adjacent dredging.	City of Adak	7/1/04	6/30/07	\$1,484,217	Westward
45065	AVI: Cascade Creek Fish Passage Enhancement	2005	This project will enhance access at the mouth of Cascade Creek and open approximately five miles of rearing and spawning habitat and access to four small lakes in the watershed.	Alaska Village Initiatives (AVI)	6/1/08	3/31/10	\$48,657	Westward
45169	AFDF: Setnet Salmon Quality Enhancement	2006	To improve seafood quality, safety, and efficiency and maximize participation in a high-quality sockeye program, Alaska Fisheries Development Foundation (AFDF) will contract with Aleutia to purchase 30 small insulated plastic fish totes (quarter totes) for use by skiff fishermen. Additionally, Aleutia will purchase 30 data logger temperature monitors, one data shuttle, and accompanying computer software. These simple-to-implement monitors log in-tote chill temperatures at set intervals to ensure totes are being used appropriately and the fish has been chilled adequately.	Alaska Fisheries Development Foundation	12/12/10	3/31/10	\$14,518	Westward
45177 (700)	AFDF: Kodiak Salmon - Renewable Power	2006	Based on the use of renewable energy power sources for processing, this project funds a campaign to promote Kodiak harvested and processed salmon as a unique and sustainable product by means of direct contact with buyers, traditional and social media channels, and collaborative efforts with partner organizations.	AFDF: Alaska Fisheries Development Foundation	12/29/10	3/31/11	\$17,000	Westward
45859	Chignik Sockeye Smolt Migration	2007	Using genetic techniques, this study will assess interactions and competition of sockeye salmon smolt in the Chignik watershed allowing biologists to predict salmon response to environmental change within the system and implement an appropriate commercial fisheries management strategy to maximize harvest.	ADF&G, Commercial Fisheries Division	7/1/08	6/30/09	\$105,016	Westward
45865	AWC in Western Alaska	2007	This project will fund ADF&G area office staff time to review department records, publications, and Fish Resource Permit reports to determine if data for unsubstantiated water bodies or water bodies not currently listed in the FDD/AWC exists. If so, assisting personnel will be tasked to complete and submit nomination forms which will be used to substantiate anadromous fish species presence in unsubstantiated water bodies or water bodies not currently listed in the FDD/AWC.	ADF&G, Sport Fish Division	7/1/08	6/30/09	\$39,435	Westward
45919	Genetics of Westward Chum Salmon	2008	This project will assemble a comprehensive baseline of DNA data from 96 SNPs for chum salmon from the Westward Region of Alaska using newly collected and archived tissues. This information will be used to describe the genetic diversity of spawning populations of chum salmon both in terms of geographic and temporal variability. Once assembled, the data will be incorporated and merged with the larger Western Alaska Salmon Stock ID Program (WASSIP) baseline and used to more accurately and precisely apply genetic stock identification applications to estimate the catch contribution of Westward chum to WASSIP fisheries.	University of Washington (UW), School of Aquatic and Fishery Sciences	7/16/09	6/30/11	\$308,282	Westward
44520	Chignik Mgmt Area Subsistence	2009	This project focuses on the subsistence salmon fisheries in the communities of Chignik Lake, Chignik Bay, Chignik Lagoon, and Perryville. The harvest of subsistence salmon in these communities is influenced by the commercial salmon fishery, as many commercial fishermen are also subsistence harvesters. Since 1990, changes have occurred in the commercial fishery that have influenced subsistence patterns. Using social science research methods, this project will investigate the strategies used by local families to adapt to these changes. This project will provide essential context for interpretation of harvest data and fisheries management decisions.	ADF&G, Subsistence Division	5/1/10	6/30/13	\$111,400	Westward
44528	Karluk Lake Limnology	2009	This project will continue collection and evaluation of high-resolution spatial and temporal data on abiotic and biotic water quality components of freshwater habitats that affect the distribution and production of wild juvenile sockeye and Chinook salmon in Karluk Lake. Using spatial data models, this information will allow the detection and evaluation of the effects of changing climatic and rearing conditions that influence the productivity and maintenance of these important subsistence stocks. <i>This project continues work begun in AKSSF projects 45854 and 45884.</i>	ADF&G, Division of Commercial Fisheries	7/1/11	11/30/13	\$93,988	Westward
45849	Kodiak Comprehensive Salmon Plan	2007	This project performs a complete review of past Kodiak Regional CSPs and will submit an updated Kodiak Regional CSP to the Commissioner of ADF&G. Public input regarding Kodiak salmon will be solicited and incorporated. Educational public meetings will initially be held in each of the affected Kodiak communities, including the City of Kodiak, Ouzinkie, Port Lions, Larsen Bay, Karluk, Akhiok, and Old Harbor.	Kodiak Regional Aquaculture Association (KRAA)	5/1/08	6/30/11	\$208,694	Westward

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
45854	Autonomous Salmon Lake Mapping	2007	This project addresses the need to collect high spatial and temporal resolution data on the abiotic and biotic water quality parameters that influence the growth, survival, and sustainability of wild juvenile sockeye salmon in lakes on the Kodiak Archipelago, Alaska. This project will utilize the application of an Autonomous Underwater Vehicle (AUV) to map water quality parameters important to marine and freshwater survival of wild salmon stocks on Kodiak Island. In addition, a feasibility study will assess juvenile salmon abundance in the fall and in the following spring to see if the AUV is capable of estimating winter survival.	ADF&G, Commercial Fisheries Division	5/29/08	12/31/10	\$138,123	Westward
45925	Chignik Smolt Genetics	2008	This project will estimate stock-specific freshwater production trends through genetic stock identification of juvenile sockeye salmon. Genetic data will be correlated with smolt age and condition information and population estimates to enable a comprehensive examination of the Chignik watershed for use in estimating primary production, refining appropriate escapement levels, and understanding how ongoing environmental changes in the watershed affect the rearing strategies, growth, or mortality of each stock. <i>This study continues work begun in AKSSF project 45859.</i>	ADF&G, Commercial Fisheries	8/1/10	10/1/12	\$121,404	Westward (Alaska Peninsula)
44509	Chignik Inseason Genetics	2009	Two distinct runs of sockeye salmon in the Chignik River watershed (Black Lake early run and Chignik Lake late run) provide a crucial cultural and food resource for five subsistence communities. This project will collect and analyze genetic information both inseason and postseason to determine the run timing through the Chignik River weir of early- and late-run Chignik sockeye salmon. Two years of samples will be processed postseason to examine the stock composition of the run components through time. In the third year, inseason estimates will be made to assess the utility of this data in management of the fishery.	ADF&G, Commercial Fisheries Division	6/1/10	6/30/13	\$169,209	Westward (Alaska Peninsula)
44611	Chignik Escapement Enumeration	2010	Current salmon escapement is monitored at the Chignik weir through August 31, after which a model is used to estimate September sockeye salmon escapement based on extrapolation from August escapement counts. These post-weir models have never been validated with actual counts in September, nor is there information on the structure of the coho salmon run, which is also an important subsistence resource. This project will estimate the escapement of late-run sockeye and coho salmon with a dual-frequency identification sonar (DIDSON), collect ASL data, and use this information to evaluate current models of September escapement; this data will assist fisheries managers maintain the sustainability of these important subsistence runs.	ADF&G, Commercial Fisheries Division	4/1/11	10/31/13	\$251,516	Westward (Alaska Peninsula)
45728	AVI: Summit Lake Stream Crossing	2006	This project will install an engineered bridge with abutments on a main tributary of the Olds River along the Summit Lake Trail on Kodiak Island. Currently forded by ATV and other vehicular traffic, the bridge will protect salmon habitat and decrease the trail's impact on the Olds River watershed.	Alaska Village Initiatives (AVI)	2/1/10	3/31/11	\$133,686	Westward (Kodiak)
45884	Westward Region Limnology	2007	This project will collect spatial and temporal baseline water quality data and conduct the analysis and reporting of these baseline data from eight sockeye salmon nursery lakes of the Alaska Peninsula (two lakes) and Kodiak Archipelago (six lakes). It will monitor and describe the rearing site characteristics and ecological factors that may limit or enhance sockeye salmon production and fisheries management, and improve the assessment of current escapement goals and forecasts via the incorporation and development of limnology models or data relative to current climatic conditions.	ADF&G, Commercial Fisheries Division	5/1/09	3/31/12	\$284,424	Westward (Kodiak)
44525	Pasagshak Escapement Monitoring	2009	The Pasagshak River, located on the Kodiak road system, supports the largest sockeye salmon subsistence fishery for Kodiak Island residents. Current escapement enumeration methods provide only postseason estimates via aerial and foot surveys of the spawning grounds, making inseason management impossible and refinement of an escapement goal for this stock problematic. This project will construct a conventional aluminum picket weir near the outlet of Lake Rose Tead at the outlet of the Pasagshak River on Kodiak Island to provide timely and accurate escapement information, enabling inseason management adjustments and more precise evaluation of the escapement goal to maintain the sustainability of this important subsistence salmon run.	ADF&G, Commercial Fisheries Division	4/1/11	11/30/13	\$237,521	Westward (Kodiak)
44531	Genetic Diversity SW Kodiak Sockeye	2009	This project will estimate and evaluate genetic variation within and among sockeye salmon populations from southwest Kodiak Island. Specifically, the relative influence of various factors on genetic diversity will be evaluated including lake of origin, spawning habitat, spawning time, spatial isolation, and stocking history (Frazer Lake). This project will also evaluate the stock composition of sockeye returning to the Frazer Lake and Ayakulik River drainages. The genetic data from this project will expand the sockeye salmon genetic baseline used by ADF&G. This baseline will be available to determine stock compositions of state-managed fisheries so that ADF&G can manage on the sustained-yield basis.	USFWS, Conservation Genetics Laboratory and ADF&G, Gene Conservation Laboratory	7/1/11	6/1/13	\$241,920	Westward (Kodiak)

Alaska Sustainable Salmon Fund Projects
(Exclusive of AYK SSI Earmark Projects)
FFY 2000-2010
Current to September, 2011

Number	Title	FFY	Description	Organization	Start Date	End Date	AKSSF Funds	Location
44616	Karluk Sockeye Smolt	2010	Karluk Lake is located on the southwest side of Kodiak Island and supports the largest sockeye salmon run in the Kodiak Management Area. Sockeye salmon smolt studies have been conducted sporadically on Karluk Lake since 1961. This project reinstitutes a multi-year Karluk Lake sockeye salmon smolt program to estimate the size and condition of outmigrating smolt, in addition, individual smolt will be collected on an annual basis for isotope analysis. This information will help develop forecasting models for Karluk Lake sockeye salmon to ensure the sustainability of this important subsistence resource.	ADF&G, Commercial Fisheries Division	5/1/11	11/30/13	\$79,587	Westward (Kodiak)
45069	AFDF: Co-Product Enhancement	2005	This project will expand the use of recovered salmon proteins and oils in high quality human specialty foods through research support for product development and focus groups. A limited amount of demonstration in the market place is planned as follow-on to focus groups. The goal is to demonstrate successful prototypes in increasing the utilization of flesh and oils from salmon processing and by-product recovery.	Alaska Fisheries Development Foundation (AFDF)	11/17/08	3/30/10	\$32,373	Westward (Kodiak)
45727	AVI: Afognak River Tributary Fish Pass	2006	This project will allow salmon efficient access to three miles of spawning and rearing habitat in an Afognak River tributary. Heavy equipment will be used to carve pools and channels in a natural rock formation at the falls that is currently impeding fish passage.	Alaska Village Initiatives (AVI)	1/29/10	3/31/11	\$52,769	Westward (Kodiak)
45754	AVI: Cape Chiniak Culvert Replacement	2006	Three existing culverts on the road crossing Chiniak Creek are in advanced stages of corrosion and deterioration, causing high water velocities to flow through them. This project will replace two 8' diameter, and one 5' diameter culverts with a single 20' span multi-plate arch pipe. Removal of the existing culverts and installation of the 20' span arch pipe will result in efficient salmon passage through this Chiniak Creek crossing.	Alaska Village Initiatives (AVI)	8/17/10	3/31/11	\$175,805	Westward (Kodiak)
45659	YRDFA: Fisheries Outreach & Advocacy	2005	The Yukon River Drainage Fisheries Association (YRDFA) will facilitate fishermen's involvement in management decisions, participate in decision-making forums, and cultivate coalitions between Yukon River groups and organizations. Staff will design and plan cooperative efforts to address fisheries management issues on the Yukon River, promoting healthy wild salmon fisheries in management forums.	Yukon River Drainage Fisheries Association (YRDFA)	11/1/09	3/31/10	\$73,242	AYK (Yukon River)
Subtotals								
							Southeast Region	\$73,330,662
							Central Region	\$49,953,973
							AYK Region	\$14,667,570
							Westward Region	\$4,349,544
							Cross-regional	\$22,487,229
							Pacific Northwest (cooperative Pacific Salmon Treaty projects)	\$1,843,046
							Grand Total (exclusive of AYK SSI Projects)	\$166,632,024

Definitions of Acronyms used in AKSSF Project List

Acronym	Definition
ACWA	Alaska Clean Water Actions
ADF&G	Alaska Department of Fish and Game
AK	Alaska
AS	Alaska Statue
ASLC	Alaska SeaLife Center
ASMI	Alaska Seafood Marketing Institute
AVI	Alaska Village Initiatives
AYK	Arctic-Yukon-Kuskokwim
AYK SSI	Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative
BBSRI	Bristol Bay Science and Research Institute
CIAA	Cook Inlet Aquaculture Association
CRITFC	Columbia River Inter-Tribal Fish Commission
DCCED	Department of Commerce, Community, and Economic Development
DCED	Department of Community and Economic Development
DEC	Department of Environmental Conservation
DIPAC	Douglas Island Pink and Chum
DNA	Deoxyribonucleic Acid
DNR	Department of Natural Resources
KRSA	Kenai River Sportfishing Association
KWC	Klawock Watershed Council
MOA	Municipality of Anchorage
MOU	Memorandum of Understanding
NSRAA	Northern Southeast Regional Aquaculture Association
PCSRF	Pacific Coastal Salmon Recovery Fund
POWHA	Prince of Wales Hatchery Association
PSA	Public Service Announcement
PSFMC	Pacific States Marine Fisheries Commission
PST	Pacific Salmon Treaty
SRA	Southeast Revitalization Association
SSI	Sustainable Salmon Initiative
SSRAA	Southern Southeast Regional Aquaculture Association
SSSF	Southeast Sustainable Salmon Fund
UFA	United Fishermen of Alaska
YRDFA	Yukon River Drainage Fisheries Association

11

AYK Stocks of Concern Designations

Area/Stock	Salmon Species	BOF Sept. 2000	BOF Jan. 2004	BOF Feb. 2007	BOF Feb. 2010
		Level of Concern	Level of Concern	Level of Concern	Current Status Level of Concern
Norton Sound					
Subdistrict 1	Chum	Management	Management	Changed to Yield	Yield
Subdistricts 2 and 3	Chum	Yield	Yield	Yield	Yield
Subdistricts 5 and 6	Chinook	NA	Yield	Yield	Yield
Yukon River					
	Chinook	Yield	Yield	Yield	Yield
	Summer Chum	Management	Management	Discontinued	
	Fall Chum	Yield	Yield	Discontinued	
	Toklat Fall Chum	Management	Discontinued		
	Fishing Branch Fall Chum	Management	Discontinued		
Kuskokwim River					
	Chinook	Yield	Yield	Discontinued	
	Chum	Yield	Yield	Discontinued	
Number of Stocks		9	8	4	4

12

October 19, 2011

Public Comment to the **Alaska State Legislature: House Special Committee on Fisheries**

Provided by:

Karen Gillis, Executive Director
Bering Sea Fishermen's Association
110 W. 15th Avenue
Anchorage, AK 99501
907-279-6519
karen.gillis@bsfaak.org

The Bering Sea Fishermen's Association began in 1979 with 150 fishermen from over 30 communities in western Alaska ranging from Bristol Bay to Kotzebue Sound. These fishermen united to become more involved in new fisheries that were developing in their backyard, and to build an organization that was concerned with helping rural fishermen gain full economic benefits from local commercial fisheries. Today BSFA is directed by a 13-member board made up of local fishermen from Bristol Bay, the Yukon, Kuskokwim, Norton Sound, Kotzebue and St. Paul.

Over the past 32 years, BSFA has been involved in a wide variety of ventures:

- We participated in developing the High Seas Driftnet Ban through the United Nations
- We played a leading role in the development of the Community Development Quota (CDQ) Program
- We helped Yukon River residents to organize the Yukon River Drainage Fisheries Association
- We created and implemented the Bristol Bay buy-back Coalition which, in 1995, achieved the Congressional buy-back of oil & gas leases
- We helped facilitate and assist with negotiations for the US/Canada Yukon River Salmon Agreement
- We've conducted niche marketing of Western Alaska salmon
- We initiated resource surveys and fisheries feasibility studies in the Chukchi Sea
- Lastly, though this list is far from comprehensive, we worked closely with regional native organizations to construct the Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative

In addition to the list provided, which portrays a variety of remarkable achievements; BSFA also administers and directs salmon monitoring and scientific research.

Of great concern to our organization is the health and condition of our marine and freshwater ecosystems and the resources they support. These resources deal with a labyrinth of physical and biological relationships. They must survive the influences of human activities, climate variations and interactions between species. There are data that show we are experiencing a shift toward the scarcity of once-abundant resources, as evidenced by

what seemed like erratic short-term episodes, but are now looking like long-term declining populations of salmon.

More alarming than the declines themselves is the fact that as we embark on research ventures we've realized there are massive knowledge gaps and it will take some time to have real answers that fully explain the declines, work on strategies to prevent them in the future, and create tools to help manage in the interim.

In this era of chaos, we know one thing for sure; fishery managers MUST utilize improved involvement, reliance and connection to rural/native residents and communities. We need managers to realize that improved involvement, reliance and connection means viewing regional residents as their colleagues, collaborators and even mentors.

We are all familiar with the fact that when livelihoods are disrupted by management decisions residents sometimes adopt confrontational postures, practice civil disobedience, or engage in outright sabotage. These are purely forms of communication. They are developed because previous forms of communication – slow, deliberate, sincere attempts – have not worked. These, more abrasive, forms of communication are costly and inefficient than the alternative of bringing people together into the data gathering, analysis, and decision-making process.

When residents contribute their traditional knowledge, seek and obtain considerable funding designed to support further research, and are able to participate in the process to generate solutions then you have an obligation and opportunity to harness that type of commitment. That opportunity is now. We want to see efforts, not just on our part, but on yours too that ensure the long-term viability of programs like the two I'm going to share with you now.

Western Alaska Salmon Monitoring

In the summer of 1993, many chum salmon runs in western Alaska unpredictably failed to return in expected numbers. The Department of Interior immediately provided funds to help monitor these runs with a caveat that communities and residents be full partners. BSFA administered these funds between 1994 and 2006.

Due to the changes in Washington DC, this necessary program has gone unfunded.

The greatest benefit of this program was that first, projects implemented with these funds were all coordinated with the Alaska Department of Fish and Game or the U.S. Fish and Wildlife Service. Second BSFA contracted with community based organizations, regional Native organizations and individual fishermen to partake in all projects to increase participation and engagement between regional residents/organizations and the state and federal entities.

It was the first AYK region-wide effort to involve rural communities and individuals in salmon monitoring projects. Additionally, funding provided seasonal employment of up to 175 jobs with training and mentoring programs for high-school students creating opportunities for youth to engage in the scientific research in their own communities.

I do not make mention of this program to take or give credit to BSFA. I mention it because the model was in place and at a much more diminished scale remains in place for various projects around the AYK. It is an investment in your constituents and it builds credibility and trust.

Credibility and trust...two good words to help transition into talking about the next program: the **Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative**.

Since 1997, the unexpected and dramatic declines of AYK salmon runs prompted 16 disaster declarations in different watersheds.

As a result, harvest restrictions have created tremendous hardships for the communities in a region with the highest subsistence dependence on salmon in the state, coupled with some of the lowest incomes in the state. In response to these declines, BSFA and regional Native organizations invited state and federal agencies to create the AYK SSI, a proactive science-based program working cooperatively to identify and address critical salmon research needs facing this region. Created via a Memorandum of Understanding in 2002, this innovative partnership includes: Association of Village Council Presidents; Tanana Chiefs Conference; Kawerak, Inc.; Bering Sea Fishermen's Association; Alaska Department of Fish and Game; National Oceanic and Atmospheric Administration; and the United States Fish & Wildlife Service. The AYK SSI is governed by an eight-member Steering Committee and advised by a six-member Scientific Technical Committee. U.S. Congress and the State of Alaska have appropriated \$21.7 million to support the AYK SSI. We are a unique research program dedicated to understanding the causes of the declines of salmon across both the freshwater and marine ecosystems of the region, advancing research across the entire lifecycle of the salmon.

THIS, the AYK SSI, is what it takes and how fortunate we are that within the State of Alaska an initiative such as this exists.

By setting aside differences and working with common purpose, these seven partners have created one of the largest, most diverse collaborative research efforts to rebuild salmon runs on the entire North Pacific coast.

A few of the accomplishments of this effort include the following:

- We developed the AYK SSI Research and Restoration Plan. A strategic salmon science plan providing a roadmap which guides our "Requests for Proposals." By doing this we ensure that available funds target the highest priority research questions and issues. Our Research Plan was developed diligently with scientific

advice and guidance from the National Academy of Science/National Research Council.

- We partnered with the North Pacific Research Board and the Exxon Valdez Oil Spill Trustee Council to establish a rigorous external peer-review process overseen by our Scientific Technical Committee.
- We developed and applied a regional capacity-building program creating a new model by which rural communities and rural organizations can directly engage in fisheries research activities.
- We organized a fantastic Salmon Research Symposium that resulted in a peer-reviewed book entitled Pacific Salmon: Ecology and Management of Western Alaska's Populations.

While funding the highest quality salmon research, the AYK SSI remains focused on harnessing that research to understand the causes of AYK salmon declines and to support improved sustainable management of these stocks.

The AYK SSI Research Plan includes a core focus on the development of new fisheries management tools and the synthesis of information for improved forecasting.

I am going to highlight three projects currently underway to give you an idea of where our present priorities lie:

The first project is titled: ESCAPEMENT GOAL SETTING TO ENSURE SUSTAINABLE FISHERIES

Escapement goals and management strategies for salmon stocks in the AYK and around the state have been the subject of considerable controversy. Traditional methods of creating brood tables and using stock-recruitment curves are hampered by limited information. In recent years, new initiatives have been developed that incorporate uncertainty, habitat condition, life history, watershed biocomplexity, and evaluation of objectives other than maximum sustained yield.

We have established an Expert Panel that will offer advice on the most appropriate research approaches, management efforts and strategies for establishing effective harvest policies for AYK salmon stocks.

The second project is titled: HUMAN SYSTEMS AND SUSTAINABLE SALMON

For this effort, an Expert Panel is creating a model that incorporates various factors affecting AYK salmon harvests and uses.

The model is using quantitative data and assumptions about present and future conditions to predict future salmon harvests for subsistence, commercial, and sport uses in the AYK area in response to demographic, economic, cultural, and biological changes. It will predict harvest by use categories at the levels of drainage, major area, and stock. The model will predict possible future harvests under different future scenarios involving human

populations, salmon abundance, numbers of dog teams, monetary income, and many other factors. The benefit of this is to provide a kind of crystal ball related to outcomes of management decisions.

The third and last project is titled: RESEARCH PRIORITIES FOR AYK CHINOOK SALMON: REVIEW OF EXISTING INFORMATION AND IDENTIFICATION OF PRIORITIES FOR FUTURE RESEARCH

We are working to synthesize existing information and identify and evaluate a set of hypotheses that alone or in combination explain: 1) longer-term declines and; 2) shorter episodic declines as experienced in 1999-2000 or on the order of 2-4 years.

We will determine which variables, acting alone or in synergy, account for the declines. AYK Chinook salmon stocks, especially those in the Yukon and Unalakleet rivers, appear to be plagued for unknown reasons by a long period of low productivity, based on a number of years of much lower returns than predicted by the sibling model and stock-recruitment analyses. We are looking at whether or not the major stressors responsible for the declines are acting predominately in the freshwater phase versus the marine portion of the Chinook salmon life cycle. In addition, the project will describe a research pathway through a series of projects to answer these questions.

The AYK SSI Chinook Salmon Subcommittee requested a compilation of evidence for long-term declines and periodic low returns of AYK Region Chinook populations be completed.

For the Yukon River, the analysis of productivity indicates that the most recent period of low abundance which began in 2007, resulted from the low productivity of the 2002 – 2004 brood years (Figure 1). This low productivity approached one return per spawner. This means that in the absence of any fishing, the population is just barely able replace itself, with each spawner producing, on average, one prodigy surviving to return to the spawning grounds. With harvest, the population is below replacement.

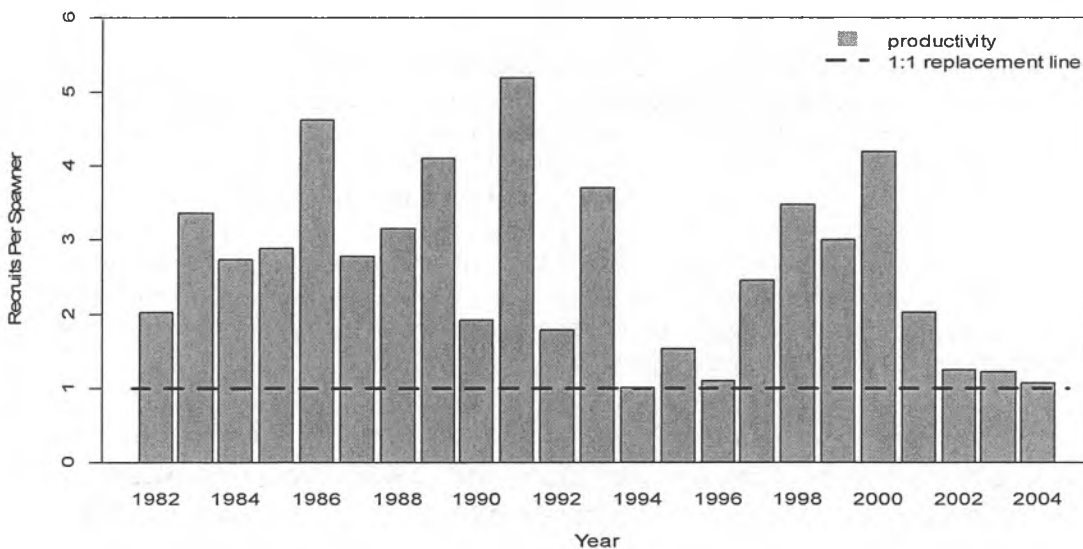


Figure 1: Brood-year productivity (recruits per spawner; bars) for Yukon River Canadian-Origin Chinook salmon, 1982-2004. Productivity was estimated by dividing the sum of returns from a given brood year by the escapement that produced them. Brood year is defined as the year of the escapement that gave rise to the subsequent returns. For example, the 1982 brood year productivity estimate was the sum age 3-7 salmon that returned from 1985 – 1989, respectively, divided by the escapement in 1982. Productivity from the 2004-2010 brood years were not estimable because those cohorts have not yet fully returned to the river. The horizontal dashed line depicts the productivity required for the population to replace itself. Source: JTC 2011

For the Kuskokwim River, with the exception of the unusually strong recruit per spawner ratio (productivity) from the 2000 brood year, the analysis shows periods of low productivity over the past 15 years (Figure 2). Between 1994-2006, only two brood years had productivity levels greater than 2:1 and seven years during that period productivity fell below one recruit per spawner. Productivity from the 2004, 2005, and 2006 brood years was below the minimum replacement level of one recruit per spawner, producing the low trending run abundance in the past four years.

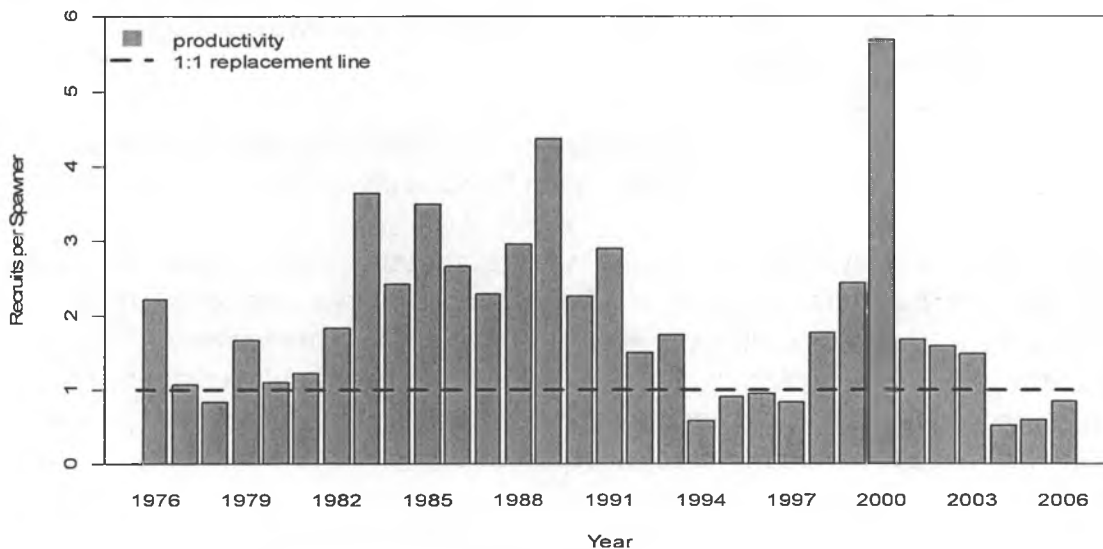


Figure 2: Brood-year productivity (returns per spawner; bars) of Kuskokwim River Chinook salmon, 1976-2006. Productivity was estimated by dividing the sum of returns from a given brood year by the escapement that produced them. Brood year is defined as the escapement year of the parents that gave rise to the subsequent returns (progeny of the parents) and is also known as year class. For example, the 1982 brood year productivity estimate was the sum of age 4-7 salmon that returned from 1985 – 1989, respectively, divided by the escapement in 1982. Productivity from the 2006-2010 brood years was not estimable because those cohorts have not yet fully returned to the river. The horizontal dashed line depicts the productivity required for the population to replace itself. Source: Douglas Molyneaux, personal communication.

I've provided quite a bit of information, but what it boils down to is this within the framework of the Western Alaska Salmon Monitoring and AYK SSI programs, Alaska can willingly chart the course for shared success across the North Pacific and safeguard Alaska's treasured salmon runs and the thousands of people whose livelihoods depend on them.

I am certain that at the end of the day we all want the same thing: resources that are physically healthy and abundant in numbers.

It is exciting to be a part of Alaska's progress toward genuinely involving stakeholders in the process of managing. The efforts underway will provide our state with new tools that do not just focus on the population's status in order to achieve the mandated management goals but that help to understand that the decisions we make have consequences and risk associated with them. The ultimate goal is to focus on understanding and rebuilding salmon stocks.

We are currently not mandated to participate in a tribal/state co-management format like the Pacific Northwest. We believe in the value of our contributions and want to see them respected, encouraged and funded. We will continue to reach out and invite the State of Alaska to realize the potential that collaboration achieves.

Fisheries are high-risk enterprises. Numbers and markets do rise and ebb, and at the low ranges in fish numbers, there is economic pain. In much of western Alaska in the recent past, and this year too, people are suffering from exceedingly low numbers. The pain, therefore, both economic and psychological, is severe.

Nevertheless, look around...we have you, our legislators, who are deeply concerned with the fate of AYK salmon. We have a new commissioner and invested ADFG personnel who I believe are all committed to raising the bar of understanding in AYK. We have stakeholders who work day in and day out to provide, sometimes in a curious way, solutions, questions and even criticism that is designed to garner attention and help others to see things from their on-the-ground perspective. These are all notably good things.

Many current fishery problems are the legacy of a misplaced belief in the resiliency or inexhaustibility of our resources. Our task and yours requires the involvement of every person, from doctors of science to subsistence users to commit themselves to implementation of the idea of healthy and abundant salmon stocks for generations to come.

This will only be achieved by working together.

-----END OF TESTIMONY-----

13

**ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF COMMERCIAL FISHERIES
NEWS RELEASE**



*Cora Campbell, Commissioner
Jeff Regnart, Director*



Contact:
Steve Hayes, Area Management Biologist
Amanda Wiese, Asst. Area Management Biologist
Mike Parker, Asst. Area Management Biologist
Phone: (907) 267-2105
Fax: (907) 267-2442

Anchorage Area Office
333 Raspberry Road
Anchorage, Alaska 99518
Date Issued: 9/30/11

2011 Preliminary Yukon River Summer Season Summary

This informational letter provides a preliminary summer season summary of the 2011 Yukon Area Chinook and summer chum salmon fisheries. Subsistence and personal use harvests for 2011 are not available at this time. For management purposes, the Yukon River is divided into several fishing districts and subdistricts (Figure 1).

2011 Preseason Outlook

Chinook Salmon

The total Yukon River Chinook salmon run can be estimated by applying historical average proportions of Canadian-origin fish in the total run to the outlook estimated for the Canadian component of the run. The average proportion of Canadian origin fish in the total run is approximately 50%. The 2011 preseason outlook for Canadian-origin Chinook salmon, as adopted by the Joint Technical Committee of the Yukon River Panel (JTC 2011) was 65,000 to 89,000 fish. Therefore, the drainage-wide run outlook based on this Canadian-origin model estimate, which attempts to account for low productivity since 2007, was 130,000–178,000 Chinook salmon. Thus, the 2011 Yukon River Chinook salmon run would likely be poor to below average.

It was therefore prudent to enter the 2011 season with the outlook that conservation measures would be required during the subsistence fisheries in an effort to share the available subsistence harvest and meet escapement goals. It was unlikely that there would be a directed Chinook salmon commercial fishery in 2011 on the mainstem river, but there was a potential opportunity to commercially harvest less than 1,000 Chinook salmon on the Tanana River because the Tanana River is managed independently as a terminal fishery.

Summer Chum Salmon

Yukon River summer chum salmon generally exhibit strong run size correlations among adjacent years, and it was expected that the total run in the Yukon River would be similar to the 2010 run

of approximately 1.6 million fish. In 2010 there was a good showing of age-3 fish from the 2007 brood year which indicated an upward trend in run size if the number of age-4 fish returning in 2011 was above average. The high seas Bering Arctic Subarctic Integrated Surveys (BASIS) study indicated a decline in chum salmon in 2004 and 2005, but 2006 and 2007 results showed an increase in abundance. No BASIS survey was conducted in 2008. Chum salmon collected in the BASIS study in 2007 would correspond to the age-5 returns in 2011. A collaborative effort between ADF&G and NOAA is in progress to test the applicability of BASIS juvenile salmon indices for run size forecasting.

The 2011 summer chum salmon run was expected to be average and was anticipated to provide for escapements, a normal subsistence harvest, and a surplus for commercial harvest. Summer chum salmon runs have provided for a harvestable surplus in each of the last 8 years (2003–2010). The commercially harvestable surplus was expected to range from 300,000 to 600,000 summer chum salmon. The actual commercial harvest of summer chum salmon in 2011 was anticipated to be affected by conservative management actions taken to protect a potentially poor Chinook salmon run, because Chinook salmon are incidentally harvested in chum salmon directed fisheries.

2011 Preseason Management Strategy

Chinook and summer chum salmon management plans guide ADF&G management actions. Because of recent poor Chinook salmon runs, the Yukon River Drainage Fisheries Association (YRDFA) facilitated an in-person preseason meeting to provide managers, fishermen, tribal council representatives, and other stakeholders the opportunity to share information, provide input, and discuss management options. The purpose of the meeting was to work cooperatively to identify options and management strategies for 2011 that would assist in getting adequate numbers of fish to the spawning grounds, particularly to Canada, should the Chinook salmon run be similar to the unexpected low runs of 2007 and 2008. Based on input from this meeting, a preseason management plan was developed for the Yukon River summer season fishery. The preseason plan included the following key components.

- Initial management would be based on preseason projections and shift to inseason assessment information as runs developed.
- Escapement in both Alaska and Canada would be maintained as the highest management priority, with the Canadian Interim Management Escapement Goal (IMEG) of 42,500–55,000 Chinook salmon as the highest concern.
- The preseason border passage target was 50,000 Chinook salmon based upon the IMEG and harvest sharing agreement.
- Providing for subsistence fishing opportunity would remain the highest priority use.
- It was unlikely there would be any directed Chinook salmon commercial openings.
- The regulatory subsistence salmon fishing schedule would begin June 6 in District 1 and be implemented chronologically with the upriver migration.
- To conserve the greatest number of Canadian-origin Chinook salmon, fishing time on the first pulse of Chinook salmon would be reduced. Beginning in District 1, one fishing period would be closed (approximately 5-day closure) and this action would be similarly implemented in upriver fishing districts and subdistricts based on migratory timing.
- If inseason assessment indicated Chinook salmon run strength continued to be poor after closing the first period, an additional period may be closed or subsistence fishing time may be reduced.

- In the sport fishery for Chinook salmon, the bag and possession limit in Yukon River tributaries (excluding the Tanana River drainage) would be reduced from three to one fish. No retention of Chinook salmon would be permitted in the mainstem Yukon River.
- The Tanana River personal use and sport fisheries would be managed to meet escapement objectives for Chena and Salcha rivers.
- A surplus of summer chum salmon was anticipated above escapement and subsistence needs. However, the extent of a directed chum commercial fishery would be dependent upon the strength of the Chinook salmon run.
- No sale of incidental Chinook salmon harvested during summer chum commercial fishing periods was anticipated.
- Beginning in 2011, in **Districts 1-6** and the **Coastal District**, which includes the villages of Chevak, Hooper Bay, and Scammon Bay, a person may not take salmon with a gillnet that has a mesh size larger than 7.5 inches. Fishermen can use a mesh size of 7.5 inches or less.

Since 2001, the subsistence salmon fishery has operated on a schedule established by the Board of Fisheries and implemented by ADF&G, which is chronologically consistent with migratory timing as the run progresses upstream. Subsistence fishing is open 7 days per week until the schedule is established. The subsistence salmon fishing schedule is based on current or past fishing schedules and provides reasonable opportunity for subsistence salmon fishing during years of normal to below average runs. The objectives of the schedule are to: 1) reduce harvest early in the run when there is a higher level of uncertainty, 2) spread the harvest throughout the run to reduce harvest impacts on any particular component of the run, and 3) distribute subsistence fishing opportunity among all users during years of low salmon runs.

Table 1.–Yukon Area subsistence salmon fishing schedule, 2011.

Note: this schedule was subject to change depending on run strength.

Area	Reduced Regulatory Subsistence Fishing Periods	Approximate Schedule to Begin	Days of the Week
Coastal District	7 days/week	All Season	M/T/W/TH/F/SA/SU – 24 hours
District Y-1	Two 36-hour periods/week	June 6	Mon. 8 pm to Wed. 8 am /Thu. 8 pm to Sat. 8 am
District Y-2	Two 36-hour periods/week	June 8	Wed. 8 pm to Fri. 8 am / Sun. 8 pm to Tue. 8 am
District Y-3	Two 36-hour periods/week	June 12	Wed. 8 pm to Fri. 8 am / Sun. 8 pm to Tue. 8 am
Subdistrict Y-4-A	Two 48-hour periods/week	June 15	Sun. 6 pm to Tue. 6 pm / Wed. 6 pm to Fri. 6 pm
Subdistricts Y-4-B, C	Two 48-hour periods/week	June 22	Sun. 6 pm to Tue. 6 pm / Wed. 6 pm to Fri. 6 pm
Koyukuk and Innoko Rivers	7 days/week	All Season	M/T/W/TH/F/SA/SU – 24 hours
Subdistricts Y-5-A, B, C	Two 48-hour periods/week	June 28	Tue. 6 pm to Thu. 6 pm /Fri. 6 pm to Sun. 6 pm
Subdistrict Y-5-D	7 days/week	All Season	M/T/W/TH/F/SA/SU – 24 hours
District Y-6	Two 42-hour periods/week	All Season	Mon. 6 pm to Wed. Noon /Fri. 6 pm to Sun. Noon
Old Minto Area	5 days/week	All Season	Friday 6 pm to Wednesday 6 pm

2011 Assessment

The department monitors a suite of assessment projects that provide critical salmon run timing, relative abundance, and stock composition information. Inseason run assessment includes abundance indices from test fisheries, sonar passage estimates, subsistence and commercial

harvest data, and age, sex, and length (ASL) data. In addition, genetic samples collected were analyzed inseason to investigate stock contribution for both chum and Chinook salmon. Information from multiple assessment projects were corroborated when possible to provide the best possible assessment.

Initial assessment in the lower river is critical to implementing an inseason management plan to operate an orderly fishery throughout the drainage. Three projects on the lower river provide inseason abundance and timing information: the Lower Yukon Test Fishery (LYTF), a set net project designed primarily designed to assess Chinook salmon run timing operated near Emmonak; a summer chum salmon directed drift gillnet test fishery using 5.5 inch mesh; and the Pilot Station sonar which provides mainstem abundance estimates for Chinook and summer chum salmon.

Breakup occurred in the lower river on May 22, which is average. The LYTF was operational at the Big Eddy site on May 30 and at the Middle Mouth site on June 2. On June 3, the first Chinook salmon was caught in the LYTF and the first Chinook salmon subsistence catch was reported in the lower river. An early group of Chinook and chum salmon entered the river from June 5 through June 9 as indicated by an increase in catch rates recorded by the LYTF and reports from subsistence fishermen. Due to difficulties experienced at Big Eddy caused by high water and excessive drift, additional drift test fishing was conducted throughout the season in the South Mouth with 8.25 inch mesh gillnets for Chinook salmon to supplement set gillnet test fishing catches. The first pulse of Chinook salmon was observed in the LYTF project on June 14–18, a second pulse on June 20–23, and a third on June 27–31. The LYTF concluded operations on July 14 with a cumulative CPUE of 15.34, which was below the average of 22.49 at this date. The first quarter point, midpoint, and third quarter point were June 16 (1 day late), June 21 (1 day early), and June 28 (average) respectively.

The Pilot Station sonar project preliminary cumulative passage estimate was 107,300 Chinook salmon, compared to the average¹ of about 159,000. The first quarter point, midpoint, and third quarter point were on June 19, June 23, and July 1 respectively. The sonar assessment provided an estimate for the first pulse of Chinook salmon of approximately 20,800 fish. The estimate for the second pulse was about 37,000 fish and the third pulse came in lower than anticipated at 17,300 fish.

The summer chum salmon drift project in the Lower Yukon River indicated pulses entering the mouth on approximately June 5, June 14, June 20, and June 28. The largest of these pulses passed Pilot Station sonar on June 21 and contained approximately 580,300 summer chum salmon. The summer chum salmon run comprised approximately 1.8 million fish passing Pilot Station sonar, which was above the median of 1.3 million for the project. The first quarter point, midpoint, and third quarter point were June 22, June 26, and July 4, respectively.

Though management actions are initially implemented based upon the lower river monitoring projects, assessment continues upriver using tools such as test fish wheels, subsistence harvest reports, weirs, counting towers, aerial surveys, and sonar projects. All projects along the Yukon River and its tributaries contribute to informing management actions.

¹ Average includes years 1995, 1997, 1999, 2002–2008, and 2010. The sonar did not operate in 1996 and project difficulties occurred in 2000, 2001, and 2009.

2011 Subsistence Fishery

According to preseason management strategies and inseason assessment through the early portion of the run, the Chinook salmon run was expected to be large enough to provide for escapement but not large enough to meet subsistence needs.

Consistent with preseason management strategies, a conservative management plan was initiated in District 1 and the northern portion of the Coastal District on June 13. Based upon historical run timing and the current inseason information, a subsistence salmon fishing period was cancelled to protect the first pulse of Chinook in each fishing district and subdistrict based on migratory timing. As the run developed it became evident that the Chinook salmon run size would likely be at or below the lower end of preseason projections. Consequently, it was necessary to protect the second pulse of Chinook salmon. An additional two subsistence periods were reduced by half in District 1 and an additional subsistence period in Districts 2-5 was cancelled to ensure that escapement goals were met (Table 2).

Furthermore, beginning June 27 in District 1 and June 29 in District 2, the mesh size during subsistence fishing periods was restricted to six inch or smaller for the remainder of the summer season to provide further protection on the third pulse of Chinook salmon as it passed through the districts. This management action was taken with the intent that Chinook salmon incidentally harvested during summer chum directed commercial fishing periods in these districts would be used for subsistence purposes, which would help offset a reduction in subsistence fishing opportunity (Table 2).

Some subsistence fishermen were able to take advantage of the early Chinook salmon throughout the drainage, but many delayed harvest effort, preferring better processing weather and higher abundance later in the run. Preliminary reports from fishermen indicate that management actions taken later in the run to reduce the subsistence harvest of Chinook salmon resulted in many fishermen throughout the drainage not meeting their subsistence needs. Subsistence harvest surveys are currently being conducted by the department and the 2011 harvest information is not available at this time.

2011 Commercial Fishery

Due to the uncertainty concerning Chinook salmon run strength and the need to fulfill the Canadian border passage obligation, meet Alaska escapement needs, and provide for subsistence uses, management of the Chinook salmon commercial fishery continued to follow the conservative preseason management strategy. No commercial periods targeting Chinook salmon were allowed in 2011 in the Yukon River mainstem or in the Tanana River.

In an effort to reduce incidental harvest of Chinook salmon during a poor run, management actions regarding the summer chum commercial salmon fishery were delayed until near the midpoint in the Chinook salmon run at LYTF. At that time, a harvestable surplus of summer chum had been identified as a total run size of approximately 2 million summer chum salmon was projected based on Pilot Station sonar. The first summer chum directed commercial periods took place June 24 in District 1 and June 26 in District 2. Gillnet gear was restricted to 6-inch or smaller mesh. Concurrent subsistence and commercial fishing periods in Districts 1 and 2 were instituted intermittently throughout the season, primarily early in the summer chum salmon commercial season when the subsistence schedule was still in effect. The intent of these

concurrent openings was to decrease the amount of time that Chinook salmon were susceptible to harvest (Table 3).

When it appeared the third pulse of Chinook salmon was not developing as expected, the department took further measures to provide commercial summer chum salmon harvest opportunities while still protecting Chinook salmon. The area open in the third, fourth, fifth, and sixth periods in District 1 was restricted to the South Mouth only. This action was taken because Chinook salmon abundance was low in the South Mouth and Chinook salmon were entering the river primarily through the North and Middle mouths throughout the season. The area open to commercial fishing included waters from the lower point of Head of Passes downstream to Chris Point, both of which were identified by an ADF&G regulatory markers, and included Black River, Kwiguk Pass, and coastal waters from Chris Point to one mile north of Kwiguk Pass. North and Middle Mouth passes north of the mainstem south mouth were closed to commercial fishing. The third commercial fishing period in District 2 was delayed until July 6 because of the high abundance of Chinook salmon in the district. Once it was expected that most of the third pulse of Chinook salmon was in the upstream portion of District 2, the department scheduled two periods in which the fishing area was limited to downstream of the Andreafsky River (period 3), and from downstream of the slough at Pilot Station (period 4). The department scheduled eleven commercial fishing periods in District 1 and nine in District 2.

The sale of incidentally caught Chinook salmon was not allowed during the summer season because subsistence fishing had been restricted during the season in Districts 1-5, and this action helped ensure escapement goals would be met. Fishermen could release any incidentally caught live Chinook salmon or use them for subsistence purposes. It was required to report on fish tickets any Chinook salmon caught but not sold. A total of 4,083 Chinook salmon were incidentally harvested in Districts 1 and 2 during the summer season. The prohibition of Chinook salmon sales was lifted partway through the fall season. A total of 35 Chinook salmon were caught but not sold and 64 Chinook salmon were sold in District 1, and 45 Chinook salmon were caught and sold in District 2 in the fall season (Tables 3 and 4). The preliminary cumulative summer chum salmon harvest for Districts 1 and 2 combined was 266,510 fish (Table 3). The summer chum salmon harvest was 214% above the 2001–2010 average harvest of 84,764 fish (Table 5).

In Subdistrict 4-A, one buyer had expressed interest in harvesting summer chum salmon prior to the season, but withdrew interest just before the season would have begun. Because there were no buyers interested in this area, there were no commercial fishing periods scheduled.

District 6 is managed using inseason assessment information provided by multiple projects operated in the Tanana River drainage. Run assessment was difficult this season due to high water and drift that hampered the operation of projects on the Chena, Salcha and Goodpaster Rivers. However, a harvestable surplus of summer chum salmon was identified based upon subsistence harvest information and the Nenana test fish wheel, as well as indications from lower river genetics and assessment data. Based upon this surplus and market interest, the department scheduled the first commercial fishing period to target chum salmon in District 6 on July 18. As in Districts 1 and 2, the sale of incidentally caught Chinook salmon was not allowed. The department scheduled eleven commercial fishing periods and the preliminary cumulative harvest was 8,651 summer chum salmon (Table 3).

The total commercial harvest for Districts 1, 2, and 6 combined was 275,161 summer chum salmon, which is 163% above the 2001-2010 average harvest of 104,579 fish (Table 5).

2011 Fishing Effort and Exvessel Value

A total of 408 permit holders participated in the summer chum salmon fishery, approximately 15% below the 2001–2010 average of 532 permit holders (Table 6). The Lower Yukon Area (Districts 1–3) and Upper Yukon Area (Districts 4–6) are separate Commercial Fisheries Entry Commission (CFEC) permit areas. A total of 403 permit holders fished in the Lower Yukon Area in 2011, which was approximately 21% below the 2001–2010 average of 513. In the Upper Yukon Area, 5 permit holders fished, which was approximately 71% below the 2001–2010 average of 17.

Yukon River fishermen in Alaska received an estimated \$1.3 million for their summer chum salmon harvest in 2011, approximately 438% above the 2001–2010 average of \$244,000 (Table 7). Lower Yukon River fishermen received \$0.75 for summer chum salmon. The estimated average income for Lower Yukon Area fishermen in 2011 was \$3,221.

Upper Yukon Area fishermen received an average of \$0.26 per pound for summer chum salmon sold in the round. The average price paid in the Upper Yukon Area was slightly above the 2001–2010 average of \$0.25 per pound (Table 7). No Chinook salmon were sold in the Upper Yukon Area. The average income for Upper Yukon Area fishermen that participated in the 2011 fishery was \$2,593.

2011 Age and Sex Composition

Test Fisheries

The Chinook salmon age composition from the 8.5 inch LYTF set nets through the end of season was 1% age-4, 32% age-5, 63% age-6, and 4% age-7 fish. The sample size was 999 fish. The percentages of age-5 and age-6 fish were near average and females comprised 52% of the sample, also average.

The summer chum salmon age composition from the 5.5 inch LYTF drift nets through the end of season was less than 1% age-3, 44% age-4, 56% age-5, and less than 1% age-6 fish. The sample size was 1,493 fish. The percentage of age-4 fish was average and the percentage of age-5 fish were slightly above average. Females comprised 63% of the sample, which is above average.

The Chinook salmon age composition from the 7.5 inch Mountain Village drift gillnet test fishery was 1% age-4, 59% age-5, and 39% age-6 fish. The sample size was 370 fish. Females comprised 32% of the sample.

The summer chum salmon age composition from the 5.5 inch Dall Point drift gillnet test fishery was 57% age-4 and 43% age-5 fish. The sample size was 205 fish. Females comprised 22% of the sample.

Age composition data from other projects are not yet available.

Subsistence Harvest

Samples from the subsistence harvest in Districts 1 and 2 were obtained throughout the season from subsistence fishermen working in conjunction with the Association of Village Council Presidents (AVCP). The Chinook salmon age composition from the Districts 1 and 2 subsistence harvest was 8% age-4, 67% age-5, 25% age-6, and 1% age-7 fish. The sample size was 254 fish. Females comprised 19% of the sample.

Commercial Harvest

The Chinook salmon age composition, sampled from the incidental catch during the Districts 1 and 2 commercial harvest was 38% age-4, 41% age-5, 20% age-6, and 1% age-7 fish. The sample size was 431 fish. Females comprised 18% of the sample.

The summer chum salmon age composition from the Districts 1 and 2 commercial harvest was less than 1% age-3, 53% age-4, 46% age-5, and 1% age-6 fish. The sample size was 1,731 fish. Females comprised 41% of the sample.

The summer chum salmon age and sex composition from the District 6 commercial harvest are not available at this time.

2011 Escapement

Chinook Salmon

Chinook salmon escapement goals for the East Fork and West Fork Andreafsky Rivers were achieved. However, the Anvik River escapement goal was not met. Season cumulative counts on the Gisasa and Henshaw Rivers were above average. High water conditions on the Chena, Salcha, and Goodpaster Rivers precluded counting for much of the season. Aerial surveys of the Salcha River were conducted July 21 and July 25. A total of 3,537 Chinook salmon were counted during these surveys, which meets the lower end of the Salcha River Tower escapement goal for this system. Preliminary Chinook salmon passage at Eagle sonar is 50,780 fish, yielding a preliminary border passage of approximately 49,780 fish. These numbers, however, are subject to change with post season data analysis. Selected 2011 escapement estimates for tributaries with goals were as follows:

Stream	Current Goal	Type of Goal	2011 Escapement
East Fork Andreafsky River Weir	2,100–4,900	SEG	5,213
West Fork Andreafsky River Aerial	640–1,600	SEG	1,173
Anvik River Index Aerial	1,100–1,700	SEG	501
Nulato River Aerial (Forks Combined)	940–1,900	SEG	1,401
Chena River Tower	2,800–5,700	BEG	195 ¹
Chena River Aerial	N/A		449
Salcha River Tower	3,300–6,500	BEG	N/A
Salcha River Aerial	N/A		3,537
Canadian Border	42,500–55,000	IMEG ²	49,780 ³

¹ Project operations were hindered by high water conditions for much of the season.

² The US/Canada Yukon River Panel agreed to a 1-year Canadian Interim Management Escapement Goal (IMEG) of 42,500–55,000 Chinook salmon based on the Eagle sonar program. In order to meet this goal, the passage at Eagle sonar must include a minimum of 42,500 fish for escapement, provide for a subsistence harvest in the community of Eagle upstream of the sonar (approximately 1,000-2,000 fish), and incorporate Canadian harvest sharing as dictated in the US/Canada Yukon River treaty (20%-26% of the total allowable catch).

³ Data are preliminary.

Summer Chum Salmon

Most summer chum salmon producing tributaries experienced above average escapement. The East Fork Andreafsky SEG and Anvik BEG were achieved. Counts at the Gisasa and Henshaw Rivers were above average. Salcha River escapement as assessed by tower counts was near average; however, because this project experienced problems due to high water conditions, it is likely that these counts were very conservative. Escapement on the Chena River was impossible to assess because of environmental conditions. Selected 2011 escapement estimates for tributaries were as follows:

Stream	Current Goal	Type of Goal	2011 Escapement
East Fork Andreafsky River Weir	> 40,000	SEG	100,473
Anvik River Sonar	350,000-750,000	BEG	642,527
Gisasa River Weir	N/A		95,796
Henshaw Creek Weir	N/A		248,247
Chena River Tower	N/A		333 ¹
Chena River Aerial	N/A		4,600
Salcha River Tower	N/A		31,002
Salcha River Aerial	N/A		1,107

¹ Project operations were hindered by high water conditions for much of the season.

Canadian Fisheries

The preseason outlook was for a run of approximately 65,000 to 89,000 Canadian-origin Chinook salmon, and Canadian fishery managers conducted Chinook salmon fisheries according to available abundance and international harvest sharing provisions. Based on the projected border passage of between 31,000 and 51,000 Chinook salmon, Department of Fisheries and Oceans (DFO) managers classified the Chinook salmon run to be in the "yellow zone", which indicates that some fisheries would be restricted to ensure an adequate spawning escapement. First Nations fishermen were asked to reduce their harvest to about two-thirds of normal. Beginning July 9, the sport fishery catch was varied to zero, and beginning July 29 all angling was closed on Tatchun Creek. Once it was projected that Chinook salmon border passage would meet escapement and subsistence harvest needs, DFO informed First Nations fishermen that they could harvest Chinook salmon at their normal level, and restrictions on the sport fishery were relaxed. The domestic and commercial fishery remained closed throughout the season. The First Nation harvest is approximately 3,600 Chinook salmon to date.

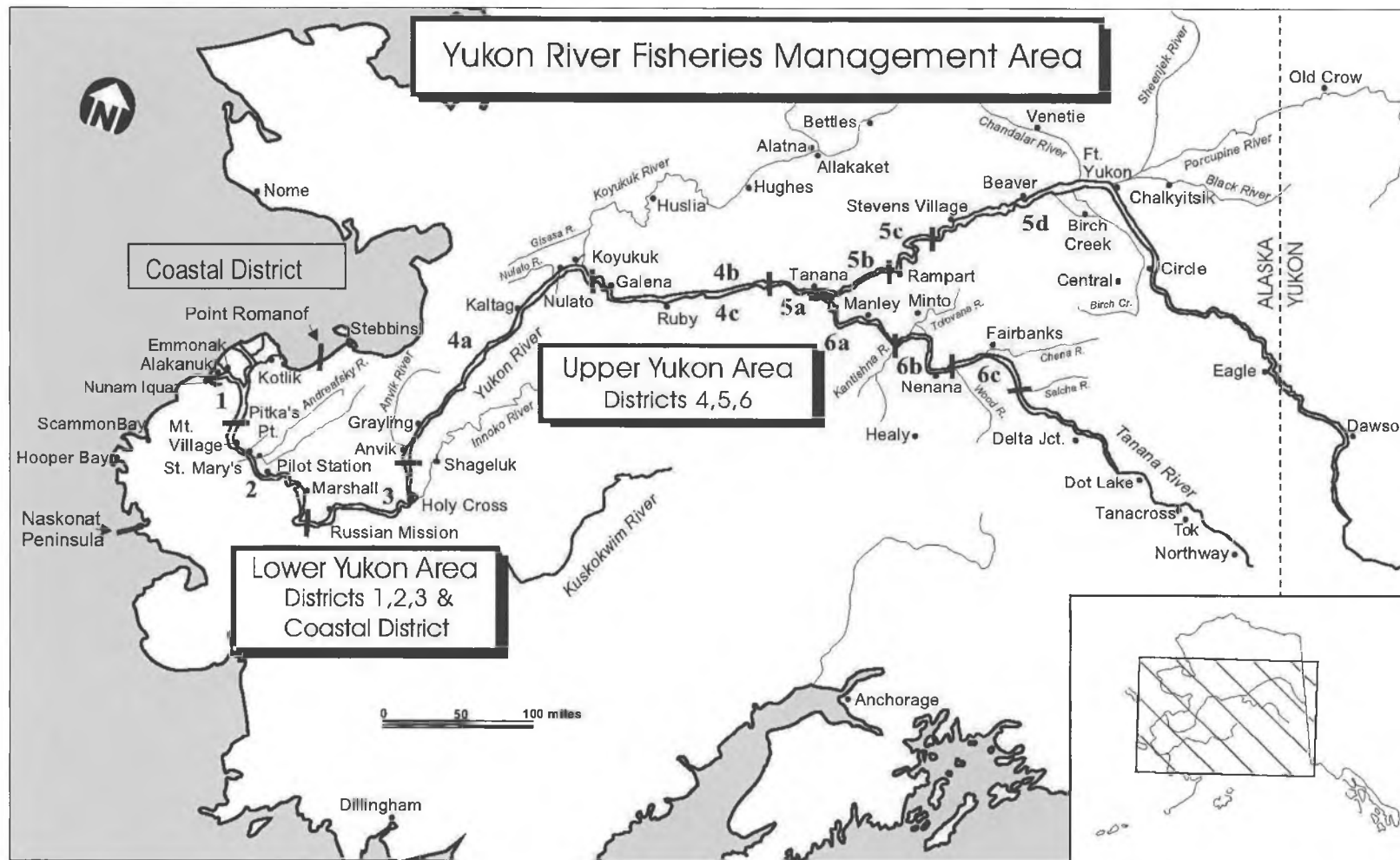


Figure 1.—Yukon Area communities and fishing districts.

Table 2.-2011 Yukon River summer season subsistence fishing schedule.

	Lower Yukon River													Totals	
	Closed District		District 1	District 2	District 3	Upper Yukon River									District 4
	Northern	Southern				Sub AA Lower	Sub AA Upper	Sub AB / AC	Sub AB/D / BC	Sub CD Lower	Sub CD Middle	Sub CD Upper below Charley River	Sub CD Upper above Charley River		
Wed 1-Jan	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open
Thu 2-Jan	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
Fri 3-Jan	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Sat 4-Jan	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
Sun 5-Jan	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed 12 noon
Mon 6-Jan	Open 10 a.m.	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Tue 7-Jan	Open 10 a.m.	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
Wed 8-Jan	Open 10 a.m.	Open	Closed 8 a.m.	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed 12 noon
Thu 9-Jan	Open 10 a.m.	Open	Open 8 pm	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
Fri 10-Jan	Open 10 a.m.	Open	Closed	Closed 8 a.m.	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Sat 11-Jan	Open 10 a.m.	Open	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
Sun 12-Jan	Open 10 a.m.	Open	Closed	Open 8 pm	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed 12 noon
Mon 13-Jan	Open	Closed 8 pm	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Tue 14-Jan	Open	Closed	Closed	Closed 8 a.m.	Closed 8 a.m.	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
Wed 15-Jan	Open	Closed	Closed	Closed	Open 8 pm	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed 12 noon
Thu 16-Jan	Open	Open 2 pm	Open 4 pm	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
Fri 17-Jan	Open	Open	Open	Closed	Closed 8 a.m.	Closed 8 pm	Closed 8 pm	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Sat 18-Jan	Open	Open	Open 8 a.m.	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Closed
Sun 19-Jan	Open	Open	Closed	Open 8 pm	Closed	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open	Closed 12 noon
Mon 20-Jan	Open	Open	Closed	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Tue 21-Jan	Open	Open 2 pm	Open 4 pm	Closed 8 a.m.	Closed	Closed 8 pm	Closed 8 pm	Open	Open	Open	Open	Open	Open	Open	Closed
Wed 22-Jan	Open	Open	Closed 8 a.m.	Closed	Open 8 pm	Closed	Open 4 pm	Open	Open	Open	Open	Open	Open	Open	Closed 12 noon
Thu 23-Jan	Open	Open	Open	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Closed
Fri 24-Jan	Open	Open	Open 4 pm	Closed	Closed 8 a.m.	Closed	Closed 8 pm	Closed 8 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Sat 25-Jan	Open	Open	Closed 12 noon	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Closed
Sun 26-Jan	Open	Open	Closed	Open 8 pm	Closed	Open 4 pm	Closed	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed 12 noon
Mon 27-Jan	Open	Open	Open 8 pm	Open 8 pm	Closed	Open	Closed	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Tue 28-Jan	Open	Open	Open 8 pm	Closed 8 a.m.	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Wed 29-Jan	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Closed 8 pm	Closed 8 pm	Open	Open	Open	Open	Open	Open	Open	Closed
Thu 30-Jan	Open	Open	Open 8 pm	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Closed 12 noon
Fri 31-Jan	Open	Open	Closed	Closed 8 a.m.	Closed 8 a.m.	Closed	Closed 8 pm	Closed	Open	Open	Open	Open	Open	Open	Open 4 pm
Sat 1-Feb	Open	Open	Closed	Open 8 pm	Open 8 pm	Open 4 pm	Closed	Open 4 pm	Closed	Open	Open	Open	Open	Open	Closed 12 noon
Sun 2-Feb	Open	Open	Open 8 pm	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Open 4 pm
Mon 3-Feb	Open	Open	Open 8 pm	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Closed
Tue 4-Feb	Open	Open	Open 8 pm	Closed 8 a.m.	Closed 8 a.m.	Closed 8 pm	Closed	Open 4 pm	Closed	Open	Open	Open	Open	Open	Open 4 pm
Wed 5-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Closed	Closed 8 pm	Closed	Open	Open	Open	Open	Closed 12 noon
Thu 6-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Closed	Closed 8 pm	Closed	Open	Open	Open	Open	Closed
Fri 7-Feb	Open	Open	Open 2 pm	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Open	Open	Open	Closed
Sat 8-Feb	Open	Open	Closed 8 a.m.	Closed 8 a.m.	Closed 8 a.m.	Closed 8 pm	Closed 8 pm	Closed	Closed	Open 4 pm	Closed	Open	Open	Open	Open 4 pm
Sun 9-Feb	Open	Open	Open 4 pm	Closed 8 a.m.	Closed	Closed	Closed	Closed	Closed	Closed	Open	Open	Open	Open	Closed
Mon 10-Feb	Open	Open	Closed 8 pm	Closed	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Closed	Closed	Open	Open	Open	Open	Closed 12 noon
Tue 11-Feb	Open	Open	Closed	Open 12 pm	Closed	Open	Open	Open	Open 4 pm	Open 4 pm	Closed 8 pm	Closed	Open	Open	Open 4 pm
Wed 12-Feb	Open	Open	Open 10 a.m.	Open 2 pm	Closed 8 a.m.	Closed 8 pm	Closed 8 pm	Closed 8 pm	Open	Open	Open 4 pm	Open 4 pm	Open 4 pm	Open	Closed
Thu 13-Feb	Open	Open	Closed 8 a.m.	Closed 8 a.m.	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Closed	Closed	Closed	Closed	Closed	Open	Closed 12 noon
Fri 14-Feb	Open	Open	Open 2 pm	Closed 8 a.m.	Closed 8 a.m.	Closed 8 pm	Closed 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Closed	Closed	Closed	Open 4 pm	Closed
Sat 15-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Closed 8 pm	Closed 8 pm	Open	Open	Open	Open	Open	Open	Open	Closed
Sun 16-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open 4 pm	Open 4 pm	Open 4 pm	Open	Closed 12 noon
Mon 17-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open 4 pm	Open 4 pm	Open 4 pm	Open	Closed 12 noon
Tue 18-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Closed 8 pm	Closed 8 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Wed 19-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed 12 noon
Thu 20-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed 12 noon
Fri 21-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Sat 22-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed
Sun 23-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed 12 noon
Mon 24-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Tue 25-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Wed 26-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed
Thu 27-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed 12 noon
Mon 28-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed
Tue 29-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Wed 30-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm
Thu 31-Feb	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed
Fri 1-Mar	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Closed 12 noon
Sat 2-Mar	Open	Open	Closed 8 a.m.	Open 8 pm	Open 8 pm	Open 4 pm	Open 4 pm	Open 4 pm	Open	Open	Open	Open	Open	Open	Open 4 pm

^a Koyukuk and Innoko subsistence salmon fishing remained open 7 days per week and Old Minto Area remained open 5 days per week with unrestricted mesh size gillnets.

Table 3.—Preliminary summer season commercial harvest summary, Yukon Area, 2011.

District 1															
Period	Starting Time	Start Date	Ending Time	End Date	Hours Fished	Mesh Size	Number of Fishermen	Chinook Salmon				Summer Chum Salmon			
								Caught but Not Sold	Number Sold	Pounds	Average Weight	Number	Pounds	Average Weight	
															Number
1	6:00 PM	24 Jun	12:00 midnight	24 Jun	6	R	154	522					10,913	73,123	6.7
2	8:00 PM	27 Jun	2:00 AM	28 Jun	6	R	161	643					30,189	203,860	6.8
3 ^a	6:00 PM	29 Jun	10:00 PM	29 Jun	4	R	128	147					28,237	186,076	6.6
4 ^a	6:00 PM	1 Jul	10:00 PM	1 Jul	4	R	153	222					22,540	147,434	6.5
5 ^a	6:00 PM	3 Jul	12:00 midnight	3 Jul	6	R	147	132					17,184	110,701	6.4
6 ^b	6:00 PM	4 Jul	12:00 midnight	4 Jul	6	R	85	72					8,539	54,304	6.4
7	8:00 PM	6 Jul	2:00 AM	7 Jul	6	R	133	94					11,472	75,479	6.6
8	9:00 PM	8 Jul	6:00 AM	9 Jul	9	R	125	87					6,752	43,535	6.4
9	10:00 AM	11 Jul	10:00 PM	11 Jul	12	R	62	18					1,364	8,647	6.3
10	6:00 PM	12 Jul	6:00 AM	12 Jul	12	R	96	50					10,270	67,488	6.6
11	9:00 AM	14 Jul	9:00 PM	14 Jul	12	R	123	97					15,979	106,775	6.7
Fall Season								35	64	389	6.1				
District 1 Subtotal:					83		228	2,119	64	389	6.1	163,439	1,077,422	6.6	
District 2															
Period	Starting Time	Start Date	Ending Time	End Date	Hours Fished	Mesh Size	Number of Fishermen	Chinook Salmon				Summer Chum Salmon			
								Caught but Not Sold	Number Sold	Pounds	Average Weight	Number	Pounds	Average Weight	
															Number
1	8:00 PM	26 Jun	12:00 midnight	26 Jun	4	R	137	768					15,338	102,252	6.7
2	6:00 PM	28 Jun	10:00 PM	28 Jun	4	R	137	531					10,821	70,467	6.5
3 ^b	5:00 PM	6 Jul	8:00 PM	6 Jul	3	R	29	19					2,340	14,798	6.3
4 ^c	5:00 PM	7 Jul	9:00 PM	7 Jul	4	R	103	108					10,271	66,303	6.5
5	3:00 PM	10 Jul	12:00 midnight	10 Jul	9	R	150	239					22,187	139,518	6.3
6	6:00 PM	11 Jul	3:00 AM	12 Jul	9	R	79	98					8,716	53,182	6.1
7	6:00 PM	13 Jul	3:00 AM	14 Jul	9	R	103	89					6,546	39,657	6.1
8	12:00 noon	15 Jul	9:00 PM	15 Jul	9	R	115	84					12,159	77,862	6.4
9	9:00 AM	17 Jul	9:00 PM	17 Jul	12	R	127	63					14,693	93,476	6.4
Fall Season									45	557	12.4				
District 2 Subtotal:					63		183	1,999	45	557	12.4	103,071	657,515	6.4	
Lower Yukon Area, Summer Season, Districts 1, 2, and 3 Subtotal: ^{d,e}					146		403	4,118	109	946	8.7	266,510	1,734,937	6.5	
Subdistricts 6-A, 6-B, and 6-C															
Period	Starting Time	Start Date	Ending Time	End Date	Hours Fished	Mesh Size	Number of Fishermen	Chinook Salmon				Summer Chum Salmon			
								Caught but Not Sold	Number Sold	Pounds	Average Weight	Number	Pounds	Average Weight	
															Number
1	8:00 PM	18 Jul	8:00 AM	19 Jul	12	12	1	30					235	1,410	6.0
2	8:00 PM	19 Jul	8:00 AM	20 Jul	12	12	3	81					667	4,002	6.0
3	8:00 PM	22 Jul	8:00 AM	23 Jul	12	12	4	71					1,139	6,491	5.7
4	8:00 PM	23 Jul	8:00 AM	24 Jul	12	12	4	69					1,224	6,976	5.7
5	8:00 PM	25 Jul	8:00 AM	26 Jul	12	12	3	47					1,630	9,290	5.7
6	8:00 PM	26 Jul	8:00 AM	27 Jul	12	12	2	22					982	5,597	5.7
7	6:00 PM	29 Jul	12:00 noon	31 Jul	42	42	4	32					2,651	14,579	5.5
8	6:00 PM	1 Aug	12:00 noon	3 Aug	42	42	1	0					123	677	5.5
9	6:00 PM	5 Aug	12:00 noon	7 Aug	42	42	0	0					0	0	-
10	6:00 PM	8 Aug	12:00 noon	10 Aug	42	42	0	0					0	0	-
11	6:00 PM	12 Aug	12:00 noon	14 Aug	42	42	0	0					0	0	-
District 6 Subtotal:					282	282	5	352					8,651	49,022	5.7
Upper Yukon Area, Summer Season, Districts 4, 5, and 6 Subtotal:					282		5	352					8,651	49,022	5.7
Yukon Area, Summer Season, Districts 1 Through 6 Total: ^{d,e}					428		408	4,470	109	946	8.7	275,161	1,783,959	6.5	

Note: No commercial fishing occurred in Districts 3, 4, and 5. Mesh size R indicates 6" maximum mesh size.

^a The area open to commercial fishing was restricted to the South Mouth only.

^b The area open to commercial fishing was downriver from the confluence of the Andreafsky and the Yukon Rivers to the Y-1 and Y-2 boundary line at the Anuk River.

^c The area open to commercial fishing was downriver of the slough at the community of Pilot Station to the Y-1 and Y-2 boundary line at the Anuk River.

^d The Number of Fishermen is the unique number of permits fished. Some fishermen may fish multiple areas, therefore the subtotals will not necessarily add up by district.

^e Includes Chinook salmon caught and sold in the fall season.

Table 4.—Chinook salmon commercial harvest and escapement comparisons, Yukon River, 2001–2011.

Chinook Salmon Commercial Harvest ^a														
District/Subdistrict	Guideline Harvest Range	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Comparison 2011 10-Yr. Average	Recent 10-Year Average (2001-2010)
1			11,087	22,709	28,403	16,694	23,748	18,615	2,530	90	5,744	64	-100%	14,402
2			11,434	14,220	24,145	13,413	19,843	13,302	2,111	226	4,153	45	-100%	11,427
<i>Subtotal 1 & 2</i>	60,000-120,000		22,521	36,929	52,548	30,107	43,591	31,917	4,641	316	9,897	109	-100%	25,830
3	1,800-2,200						315	190						
4A														
4BC				562										
<i>Subtotal 4</i>	2,250-2,850			562										
5ABC	2,400-2,800		564	908	1,546	1,469	1,839	1,241						1,261
5D	300-500		207	226										217
<i>Subtotal 5</i>			771	1,134	1,546	1,469	1,839	1,241						1,333
^f 6	600-800		836	1,813	2,057	453	84	281						921
<i>Total Alaska</i>	67,350-129,150		24,128	40,438	56,151	32,029	45,829	33,629	4,641	316	9,897		-100%	27,298
Canada ^h		9,769	9,069	9,443	10,946	10,977	8,758	4,794	3,399	4,297	2,647		-100%	7,628

Chinook Salmon Escapement														
Project	Escapement Goal	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Comparison of 2011 to 5-Yr. Average	Recent 5-Year Average (2006-2010)
East Fork Andreasky River Weir		ⁿ	4,123	4,336	8,045	2,239	6,463	4,504	4,242	3,004	2,413	5,213 ^{mm}	26%	4,125
East Fork Andreasky River Aerial ^c	960-1,700 SEG ^j	1,065 ^r	1,447	1,116 ^s	2,879	1,715	590 ^t	1,758	278 ^u	80 ^v	537			649
West Fork Andreasky River Aerial ^c	640-1,600 SEG ⁱ	570 ^r	917	1,578	1,317	1,492	824	976	262 ^u	1,664	858	1,173	28%	917
Pilot Station Sonar		99,403	123,213	268,537	156,606	159,441	169,403	125,553	130,643 ^w	122,990	113,410	107,274 ^{mm}	-19%	132,400
Arvik River Index Aerial ^c	1,100-1,700 SEG ^j	1,172 ^r	1,329	973 ^s	3,475	2,421	1,776	1,580	992 ^t	590	721	501	-56%	1,132
Henshaw Creek Weir		1,103	649	763	1,246	1,059		569	779	1,157	857	1,796 ^{mm}	114%	841
Nulato River Tower			2,696	1,716										
Nulato River Aerial ^c	940-1,900 SEG ^j	1,884 ^s	1,584		1,321	553	1,292	2,583	922	2,251	711	1,401	-10%	1,552
Gisasa River Weir		3,052	2,025	1,901	1,774	3,111	3,030	1,425	1,735	1,955	1,516	2,692 ^{mm}	39%	1,932
Gisasa River Aerial ^c	420-1,100 SEG ^j	1,298 ^r	506		731	958	843	593	487	515	264		-100%	540
Chena River Tower/MR Tagging	2,800-5,700 BEG ^k	9,696 ^r	6,967 ^f	8,739 ^f	9,645		2,936	3,806	3,208	5,250	2,382	195 ^{ml}	-94%	3,516
Sakcha River Tower/MR Tagging	3,300-6,500 BEG ^k	13,328	4,644 ^f	15,500 ^f	15,761	5,988	10,679	6,425 ⁱ	2,731 ^t	12,786	6,135		-100%	7,751
Eagle Sonar						81,528	73,691	41,697	38,097	69,957	35,074	50,780		51,703
Canadian Estimated Escapement	IMEG 42,500-55,000 ^u	52,564	42,359	80,594	48,469	68,551	62,933	34,903	33,630	65,278	31,818	49,780 ^{mm}	9%	45,712
ESCAPEMENT INDEX ^h		78,640	62,814	112,786	83,694	79,889	86,041	51,063	45,546	88,273	44,264	57,880	-8%	63,037

-continued-

Table 4.–Page 2 of 2.

-
- ^a Commercial harvest includes the estimated harvest of females to produce roe sold.
- ^b Total harvest for all fisheries in Canadian mainstem Yukon River.
- ^c Aerial surveys rated good to fair unless noted otherwise.
- ^f Mark and recapture tagging estimate; tower counts were minimum/incomplete due to late installation and/or early removal of project, or high water events/weather conditions.
- ^g Aerial surveys rated as incomplete and/or poor survey conditions; data not comparable to other years.
- ^h The escapement index is the summed escapements for East Fork Andreafsky weir, Nulato tower, Gisasa weir, Chena and Sakcha towers, and Canada mainstem border passage minus the Canadian catch.
- ^j SEG = "Sustainable escapement goal", as defined by the Sustainable Fisheries Policy
- ^k BEG = "Biological escapement goal", as defined by the Sustainable Fisheries Policy. Range established in 2001.
- ^m Data are preliminary.
- ⁿ Weir counts incomplete due to late start-up. On average, missed approximately 75% of Chinook passage. Total counts for 2001 were 1,148 Chinook salmon.
- ^o No data due to incomplete operations.
- ^p Did not operate.
- ^r In 2001, the escapement goals were revised.
- ^s In 2001, the Nulato River escapement goal was established for both forks combined.
- ^t Tower counts were minimum due to high water events/weather conditions
- ^u In 2008, the escapement goal was revised to an Interim Management Escapement Goal (IMEG) and continued in 2009. In 2010 the escapement goal was revised again.
- ^w Due to the large run of pink salmon observed in 2008, species apportionment issues were encountered. After more thorough analysis, sonar estimates have been adjusted post season.
- ^x Project counts not comparable to other years; incomplete counts due to late start.
- ^y Inseason run assessment was hampered by high water that affected Pilot Station sonar.

Table 5.—Summer chum salmon commercial harvest and escapement comparisons, Yukon River, 2001–2011.

Summer Chum Salmon Commercial Harvest ^a														
District/Subdistrict	Guideline Harvest Range	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Comparison of 2011 to 10-Yr. Average	Recent 10-Year Average (2001-2010)
1			6,327	3,579	13,993	23,965	21,816	106,790	67,459	75,346	102,267	163,439	249%	46,838
2			4,027	2,583	5,782	8,313	25,543	69,432	58,139	86,571	80,948	103,071	172%	37,926
Subtotal 1 & 2	251,000-755,000		10,354	6,162	19,775	32,278	47,359	176,222	125,598	161,917	183,215	266,510	214%	84,764
3	6,000-19,000						116	1						
Anvik River	Est. Fish lbs. Roe 100,000													
4A	Est. Fish lbs. Roe 113,000-338,000 61,000-183,000							7,304 5,938	24,346 21,575	4,589 3,906	44,207			20,112 10,473
4BC	Est. Fish lbs. Roe 16,000-47,000			62										62
Subtotal 4				62										62
5ABC			6		25		20							17
5D														
Subtotal 5	1,000-3,000		6		25		20							17
6	Est. Fish lbs. Roe 13,000-38,000		3,217	4,461	6,610	8,986	44,621	14,674	1,842	7,777	5,466	8,651	-20%	10,850
Total	400,000-1,200,000		13,577	10,685	26,410	41,264	92,116	198,201	151,786	174,283	232,888	275,161	163%	104,579

Summer Chum Salmon Escapement														
Project	Escapement Goal	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Comparison 2011 5-Yr. Average	Recent 5-Year Average (2006-2010)
East Fork Andreafsky River Weir	65,000-135,000 BEG	ⁿ	45,019	22,603	62,730	20,127	101,465	69,642	57,259	8,770	72,893 ^m	100,473	62%	62,006
Pilot Station Sonar		441,450	1,088,463	1,168,518	1,357,826	2,439,616	3,767,044	1,726,885	1,665,667 ^a	1,285,437	1,327,581 ^m	1,779,459	-9%	1,954,523
Anvik River Sonar	350,000-700,000 BEG	224,058	462,101	251,358	365,691	525,391	992,378 ^b	459,038	374,929 ^f	193,099	396,173 ^m	642,527	33%	483,123
Henshaw Creek Weir		35,031	25,249	22,556	85,966	237,481	^c	31,442	97,281	156,201	100,670 ^m	248,247	158%	96,399
Nulato River Tower		^c	72,230	17,814	^f	^s	^r	^r	^r	^r	^r	^r		
Gisasa River Weir		17,936	32,943	24,379	37,851	172,259	225,225	46,257	36,758	25,833	47,667 ^m	95,796	25%	76,348
Clear Creek Tower		3,674	13,150	5,230	15,661	26,420	29,166 ^u	^r	^r	^r	^r	^r		29,166
Chena River Tower	^e	4,773 ^c	1,021 ^c	573 ^c	15,162	16,875 ^c	35,109	4,705 ^c	1,333 ^c	16,516	7,580 ^m	333 ^c	-97%	13,049
Sakha River Tower		14,900	20,837 ^c	890 ^c	47,861	193,085	111,869	11,196 ^c	1,251 ^c	30,490	23,863 ^m	31,002	-13%	35,734
ESCAPEMENT INDEX ^d		296,698	659,400	340,173	615,261	1,165,218	1,466,046	622,280	568,811	430,909	648,846		-100%	747,378

-continued-

15

Table 5.–Page 2 of 2.

^a Commercial harvest includes the estimated harvest of females to produce roe sold, except for Districts 3 and 4, which also includes the estimated number of males harvested to produce roe sold.

^c Project counts not comparable to other years; incomplete counts due to early removal of project or high water events/weather conditions.

^g The escapement index is the summed escapements for East Fork Andreafsky weir, Anvik sonar, Gisasa weir, Kaltag, Nulato, and Salcha towers.

^k BEG = "Biological escapement goal", as defined by the Sustainable Fisheries Policy. Range established in 2001.

^m Data are preliminary.

ⁿ Weir counts incomplete due to late start-up. On average, missed approximately 75% of Chinook passage. Total counts for 2001 were 2,086 summer chum salmon.

^p Escapement goal revised in 2001.

^r Did not operate.

^s Due to the large run of pink salmon observed in 2008, species apportionment issues were encountered. After more thorough analysis, sonar estimates have been adjusted post season.

^t HTI and DIDSON sonar equipment used in 2006. Estimates reported are DIDSON derived.

^u Videography count.

Table 6.—Number of commercial salmon fishing gear permit holders who delivered fish, listed by district and season, Yukon Area, 1971–2011.

Year	Chinook and Summer Chum Salmon Season								Total
	Lower Yukon Area				Upper Yukon Area				
	District 1	District 2	District 3	Subtotal ^a	District 4	District 5	District 6	Subtotal	
1971	405	154	33	592	-	-	-	-	592
1972	426	153	35	614	-	-	-	-	614
1973	438	167	38	643	-	-	-	-	643
1974	396	154	42	592	27	31	20	78	670
1975	441	149	37	627	93	52	36	181	808
1976	453	189	42	684	80	46	29	155	839
1977	392	188	46	626	87	41	18	146	772
1978	429	204	22	655	80	45	35	160	815
1979	425	210	22	657	87	34	30	151	808
1980	407	229	21	657	79	35	33	147	804
1981	448	225	23	696	80	43	26	149	845
1982	450	225	21	696	74	44	20	138	834
1983	455	225	20	700	77	34	25	136	836
1984	444	217	20	613	54	31	27	112	725
1985	425	223	18	666	74	32	27	133	799
1986	441	239	7	672	75	21	27	123	795
1987	440	239	13	659	87	30	24	141	800
1988	456	250	22	678	95	28	33	156	834
1989	445	243	16	687	98	32	29	159	846
1990	453	242	15	679	92	27	23	142	821
1991	489	253	27	678	85	32	22	139	817
1992	438	263	19	679	90	28	19	137	816
1993	448	238	6	682	75	30	18	123	805
1994	414	250	7	659	55	28	20	103	762
1995	439	233	0	661	87	28	21	136	797
1996	448	189	9	627	87	23	15	125	752
1997	457	188	0	639	39	29	15	83	722
1998	434	231	0	643	0	18	10	28	671
1999	412	217	5	631	5	26	6	37	668
2000	350	214	-	562	-	-	-	-	562
2001 ^b	-	-	-	-	-	-	-	-	-
2002	323	223	^c	540	^c	14	6	20	560
2003	352	217	^c	556	3	16	7	26	582
2004	396	213	^c	550	^c	14	6	20	570
2005	370	228	^c	578	^c	12	5	17	595
2006	379	214	6	569	^c	15	10	25	594
2007	359	220	3	564	5	12	10	27	591
2008	266	181	^c	444	8	^c	5	13	457
2009	213	166	^c	376	6	^c	5	11	387
2010	264	181	^c	440	5	^c	5	10	450
2011	230	183	^c	403	^c	^c	5	5	408
2001-2010 Avg.	325	205	5	513	5	14	6	17	532
2011 vs. Avg.	-29.2%	-10.6%		-21.4%			-21.9%	-71.3%	-23.3%

^a Since 1984 the subtotal for the Lower Yukon Area was the unique number of permits fished. Prior to 1984, the subtotals are additive for District 1, 2, and 3. Some individual fishermen in the Lower Yukon Area may have operated in more than one district during the season.

^b No commercial fishing occurred in 2001.

^c No commercial fishing periods in portions or all of Districts 3, 4, and 5.

Table 7.—Value of commercial salmon fishery to Yukon Area fishermen, 1977–2011.

Year	Chinook				Summer Chum						Value by Species		Value by Area				
	Lower Yukon		Upper Yukon		Lower Yukon			Upper Yukon			Chinook	Summer Chum	Lower	Upper	Total		
	\$/lb	Value	\$/lb	\$/Roe	Value	\$/lb	\$/Roe	Value	\$/lb	\$/Roe						Value	
1977	0.85	1,841,033	1.37		148,766	0.40		1,007,280	0.27	2.66	306,481	1,989,799	1,313,761	2,848,313	455,247	3,303,560	
1978	0.90	2,048,674	0.87		66,472	0.45		2,071,434	0.24	N/A	655,738	2,115,146	2,727,172	4,120,108	722,210	4,842,318	
1979	1.09	2,763,433	1.00		124,230	0.52		2,242,564	0.25	3.00	444,924	2,887,663	2,687,488	5,005,997	569,154	5,575,151	
1980	1.04	3,409,105	0.85		113,662	0.20		1,027,738	0.23	2.50	627,249	3,522,767	1,654,987	4,436,843	740,911	5,177,754	
1981	1.20	4,420,669	1.00		206,380	0.40		2,741,178	0.20	3.00	699,876	4,627,049	3,441,054	7,161,847	906,256	8,068,103	
1982	1.41	3,768,107	1.02		162,699	0.40		1,237,735	0.18	2.75	452,837	3,930,806	1,690,572	5,005,842	615,536	5,621,378	
1983	1.40	4,093,562	1.08		105,584	0.34		1,734,270	0.16	1.66	281,883	4,199,146	2,016,153	5,827,832	387,467	6,215,299	
1984	1.50	3,510,923	0.95		102,354	0.26		926,922	0.23	1.78	382,776	3,613,277	1,309,698	4,437,845	485,130	4,922,975	
1985	1.50	4,294,432	0.86		82,644	0.35		1,032,700	0.23	1.94	593,801	4,377,076	1,626,501	5,327,132	676,445	6,003,577	
1986	1.63	3,165,078	0.89		73,363	0.38		1,746,455	0.22	2.08	634,091	3,238,441	2,380,546	4,911,533	707,454	5,618,987	
1987	1.98	5,428,933	0.79		136,196	0.48		1,313,618	0.19	2.22	323,611	5,565,129	1,637,229	6,742,551	459,807	7,202,358	
1988	2.97	5,463,800	1.04		142,284	0.66		5,001,100	0.23	4.33	1,213,991	5,606,084	6,215,091	10,464,900	1,356,275	11,821,175	
1989	2.77	5,181,700	0.84		108,178	0.34		2,217,700	0.24	4.41	1,377,117	5,289,878	3,594,817	7,399,400	1,485,295	8,884,695	
1990	2.84	4,820,859	0.72		105,295	0.24		497,571	0.11	4.41	506,611	4,926,154	1,004,182	5,318,430	611,906	5,930,336	
1991	3.70	7,128,300	0.70	2.92	97,140	0.36		782,300	0.18	4.21	627,177	7,225,440	1,409,477	7,910,600	724,317	8,634,917	
1992	4.12	9,957,002	0.91	2.82	168,999	0.27		606,976	0.30	4.53	525,204	10,126,001	1,132,180	10,563,978	694,203	11,258,181	
1993	2.70	4,884,044	1.06	5.52	113,217	0.37		226,772	0.35	8.53	203,762	4,997,261	430,534	5,110,815	316,979	5,427,794	
1994	2.07	4,169,270	0.92	3.11	124,270	0.21		79,206	0.20	3.77	396,685	4,293,540	475,891	4,248,476	520,955	4,769,431	
1995	2.09	5,317,508	0.77	2.64	87,059	0.16		241,598	0.13	3.57	1,060,322	5,404,567	1,301,920	5,559,106	1,147,381	6,706,487	
1996	1.95	3,491,582	0.95	2.57	47,282	0.09	2.96	89,020	0.07	3.05	966,277	3,538,864	1,055,297	3,580,602	1,013,559	4,594,161	
1997	2.46	5,450,433	0.97	1.62	110,713	0.10		56,535	0.07	1.08	96,806	5,561,146	153,341	5,506,968	207,519	5,714,487	
1998	2.51	1,911,370	0.91	2.00	17,285	0.14		26,415	0.18	1.90	821	1,928,655	27,236	1,937,785	18,106	1,955,891	
1999	3.80	4,950,522	1.10	2.11	74,475	0.10		19,687	0.18	2.25	1,719	5,024,997	21,406	4,970,209	76,194	5,046,403	
2000	4.57	725,606				0.17		8,633				725,606	8,633	734,239		734,239	
2001																	
2002	3.77	1,691,105	0.75	1.75	20,744	0.06		4,342	0.32	2.25	6,176	1,711,849	10,518	1,695,447	26,920	1,722,367	
2003	2.37	1,871,202	0.80		40,957	0.05		1,585	0.27		6,879	1,912,159	8,464	1,872,787	47,836	1,920,623	
2004	2.80	3,063,667	0.77		38,290	0.05		8,884	0.27		9,645	3,101,957	18,529	3,072,551	47,935	3,120,486	
2005	3.43	1,952,109	0.87		24,415	0.05		11,004	0.25		13,479	1,976,524	24,483	1,963,113	37,894	2,001,007	
2006	3.94	3,290,367	1.30		32,631	0.05		23,862	0.16		42,988	3,322,998	66,850	3,314,229	75,619	3,389,848	
2007	3.73	1,939,114	1.33		27,190	0.19		220,715	0.25	2.36	34,421	1,966,304	255,136	2,159,829	61,611	2,221,440	
2008	4.64	325,470				0.40		326,930	0.25	3.00	65,840	325,470	392,770	656,606 ^a	65,840	718,240	
2009	5.00	20,970				0.50		514,856	0.26	3.00	20,430	20,970	535,286	535,826	20,430	556,256	
2010	5.00	639,230				0.70		823,967	0.23		61,534	639,230	885,501	1,463,197	61,534	1,524,731	
2011	-	-	-	-	-	0.75		1,301,403	0.26		12,966	-	1,314,369	1,301,403	12,966	1,314,369	
2001-2010 Avg	3.85	1,643,692.67	0.97	1.75	30,705	0.23		215,127	0.25	2.65	29,044	1,664,162	244,171	1,859,287	49,513	1,908,333	
2011 vs. Avg								229.3%						438.3%	-30.0%	-73.8%	-31.1%

^a Includes \$4,656 in sales of pink salmon in Districts 1 and 2.

**WRITTEN TESTIMONY
BY ART C. IVANOFF,
CHAIR SOUTHERN NORTON SOUND FISH AND GAME
ADVISORY COMMITTEE**

FOR THE

**ALASKA HOUSE OF REPRESENTATIVES
SPECIAL COMMITTEE ON FISHERIES**

My name is Art C. Ivanoff. I am the chair of Southern Norton Sound Fish and Game Advisory Committee (SNSAC). SNSAC represents the villages of Koyuk, Shaktoolik, Stebbins, Saint Michael, and Unalakleet.

Due to budget constraints, I was unable to attend the House of Representative's Special Committee on Fisheries, however, SNSAC needed to share with you concerns regarding; 1. The need to review and assess the Fish and Game Advisory Committee process and budget (AC) 2. Inadequate funding of the DF&G. 3. 2013 MSA.

1. SNSAC believes a healthy and productive process of assessing the overall function and operation of the AC's is necessary. Since inception of the AC's, has there been a process to evaluate the AC's? SNSAC believes there is a need to examine the process, to determine what works and what does not work to improve the overall performance of the AC's. This can be accomplished by the Alaska Legislature developing legislation that would require decadal review of the AC's and funding to bring members of the AC's to evaluate the role and effectiveness of the AC's.
2. SNSAC believes that the Alaska Department of Fish and Game in Norton Sound is underfunded and understaffed to address the constitutional and statutory obligation to *manage* salmon stocks. SNSAC bases this observation on Table 1. Table reveals that NSEDC spends a significant amount of resources the management of salmon in the Norton Sound. SNSAC believes the DF&G is too dependent on NSEDC financial resources for "basic" management tools to manage the salmon stocks. We ask that the governor and the Alaska State Legislature provide **full funding** to the DF&G to ensure they have the capacity and resources to carry out their constitutional and statutory obligations.
3. Recently, a letter (see attached) was submitted by former members of the North Pacific Fisheries Management Council, crabbers and fishermen entitled and to; An appeal Washington and Oregon Congressional Delegation, Governor's and State Legislators regarding, the Level of Fisheries Playing Field in Alaska, a fifteen (15) page paper outlining concerns with Alaska gaining ground and developing their capacity to keep vessels and jobs in Alaska. The letter also called for increased representation on the North Pacific Fisheries Management Council for Washington and Oregon. Alaska is unique in many ways and one real distinction between Alaska and the continental United States as it relates to fisheries management is that there is no sea ward states, Alaska

stands alone with no bordering states. Our fisheries, except for some mixed stock of salmon in the Gulf of Alaska, are Alaskan. An effort is underway to gain greater control of fisheries of Alaska. The Magnuson-Stevens Conservation and Management Act will come up for re-authorization in 2013; however, the battle over management has begun.

SNSAC hope is that the state legislature, governor, NGO's and Alaska's federally recognized tribes will work across the board to seek amendments to the Magnuson-Stevens Fishery Conservation and Management Act that will ensure; Healthy ecosystems, economic opportunities and jobs. Without a full court press from the collective body of Alaska, I am afraid Alaska will remain a colony of Washington and Oregon. Local concerns of salmon stocks and marine resources that are harvested in the Bering Sea Aleutian Islands must not be sacrificed for national interests, a balance or equilibrium is necessary to ensure salmon stocks in the Arctic-Yukon-Kuskokwim are sustained.

Thank you for the opportunity.

**Table 1.
Projects funded by
Norton Sound Economic Development Corporation**

North Tower	\$ 95,000	
Shaktoolik Sonar	\$134,000	
Inglutalik Tower	\$100,000	
Eldorado River	\$ 21,000	
Snake River	\$ 21,000	
Pilgrim Weir	\$ 49,000	
Additional interns	\$ 65,000	Equals about one project for the year
Over site staff	\$105,000	
Pikmiktalik*	\$95,000	
Total	\$685,000	

*Pikmiktalik, near Saint Michael, is added to ensure DF&G manages salmon stocks based effectively.

Appeal to the Washington and Oregon Congressional Delegations,

Governors and State Legislators:

Level the Fisheries Playing Field with Alaska

Summary

The fishing industry in Washington and Oregon has arrived at a fateful crossroads. Unless its elected Members of Congress secure reform of the North Pacific Fishery Management Council, to counteract the automatic voting majority for Alaska, and unless they and the Washington and Oregon Governors and State Legislatures provide financial incentives and other support programs approximating those provided by the State of Alaska, major sectors of the industry will leave its traditional homeports in the south, forever. In the absence of decisive action, thousands of jobs will be lost in Washington and Oregon, as assets and new investments continue to flow to Alaska.

While Washington and Oregon have stood idly by, Alaskan politicians, at the State, local, and national levels have been enormously effective. Alaskans will fight hard to preserve and extend their gains. Elected representatives of

Washington and Oregon will have to show real political courage and determination, in confronting this challenge.

The Nature and Scope of the Problem

Accordingly to a report in 2011 by Dr. Hans Radtke, a prominent economist and former Chairman of the Pacific Fishery management Council, local and distant water fisheries fleets based at the Port of Seattle's Fishermen's Terminal, Maritime Industrial Center, and Pier 91 account for \$814 million in annual local spending and 14,972 jobs, and a total multiplier economic contribution of \$3.48 billion, all of which are at risk of being lost.

Washington and Oregon already are suffering from dramatic economic losses from exiting by heavy industries.

When Washington's Senator Warren Magnuson led the way to enactment of the Magnuson-Stevens Fishery Conservation and Management Act, his objective was to ensure conservation of the federal fishery resources within the 200-mile zone, for the benefit of the American fishing industry, coastal communities, and the national economy. When he agreed to the Alaskan majority on the North Pacific Council, he certainly did not anticipate a strategic campaign to deprive his State of the very industry he sought to promote. Discrimination against Washington and Oregon on the federal Council would have seemed impossible under the United States Constitution

and the mandatory National Standards of management in the Act. Indeed, all the coastal states including Alaska agreed to a national standard on non-discrimination of fishermen from different states. This has been ignored by the North Pacific Fishery Management Council.

The last foreign fleets departed the U.S. 200-mile zone, in 1988. During the following two decades, Alaskans on the Council, with the strong support of their representatives in Congress, their Governor and State Legislature, and the Board of Fisheries and the Alaska Department of Fish and Game, methodically employed the federal fishery management system to effect massive transfers of wealth from Washington and Oregon. This was accomplished through onerous conditions and restrictions imposed on vessels home ported in Washington and Oregon, and through unique fishing-related privileges bestowed upon Alaskan communities, and was supplemented by generous State support programs. These actions have intensified in the most recent several years.

Fishermen's News, the most widely circulated fishing trade publication on the West Coast, reported the following, in May 2011:

The largest seafood company based in Alaska is planning to shift the homeport for its 24-vessel fleet from Seattle to the City of Seward on the Kenai Peninsula. Permanent relocation of the Coastal Villages Region Fund fleet, which now spends upward of \$25 million annually for mooring and maintenance in Seattle, could begin moving as soon

as 2014, city and CVRF officials told the House Community & Regional Affairs Committee, March 31 (Juneau). Seward is asking the legislature for \$500,000 to pay for preconstruction work for port and support infrastructure expansion needed to accommodate the move. The Alaska House was preparing to adopt a resolution supporting the funding request.

CVRF is one of six community development quota (CDQ) organizations created by the North Pacific Fishery Management Council in 1992 to promote economic development in Bering Sea coastal communities. Each of the CDQ groups received a share of the annual quota of pollock and later other Groundfish and crab stocks. The groups at first leased their quotas to Seattle fishing companies but have been using their growing revenues to buy and build ships, processing companies and for other seafood industry investments. The six groups invested more than \$118 million in various projects in 2009.

'It is inevitable that our recently acquired fleet will gravitate north to its owner for the same reason that many of the vessels still go south to their Seattle owners and for the same reason that, before the Americanization of our fisheries,' wrote John Marks, CVRF president, in Feb. 7 letter to Seward Mayor Willard Dunham.

'It is conceivable that the move of CVRF to Alaska would encourage the other five CDQ groups to relocate their home ports to Alaska as well,' Marks added in his letter. If the other groups follow CVRF's lead, more than 200 blue water vessels could relocate from Seattle and other Pacific Northwest ports to Alaska.

CVRF may be the most successful CDQ group. A report on 2009 operations released last month by the CDQ association showed \$12.79 million in wages and fisheries payments and projected seafood sales of \$100 million in 2012.

The Magnuson-Stevens Fishery Conservation and Management Act ("MSA") provides for 11 Council members on the North Pacific Fishery Management Council ("Council"). There are six Alaskan at-large seats, including the Director of Fisheries from Alaska, plus the Regional Director of the National

Marine Fisheries Service ("NMFS"), who is based in Juneau. There are three voting representatives from Washington and one from Oregon. In the early years, this unbalanced voting structure presented no risk of Alaska using its power to win industry away from Washington and Oregon, because removing the foreign fleets was a common goal for all three States. However, as the foreigners were phased out, and as most fish stocks were restored to sustainable levels, it became clear that further, major growth in the Alaskan fishing could only be achieved by moving industry from the South to the North. Sometimes won over by Alaska's pleas for help in improving economic conditions in remote coastal villages, other times compelled by Alaska's political giants, Washington and Oregon agreed to many of the federal statutory and regulatory machinations that would prove so costly to the South.

Community Development Quotas ("CDQs") were established by the Council in 1992, to stimulate fishery opportunities in certain Alaskan coastal areas, and were subsequently enshrined and extended in the MSA. This seemed, at the times that the Council and the Congress acted, to do no more than address disadvantages that impeded greater enjoyment of federal fisheries resources by Alaskans, particularly in rural communities that were economically and socially hard-pressed. After all, so the argument went, the economic benefits of individual fishing quotas ("IFQs") and fishing

cooperatives were overwhelmingly enjoyed by the industry in Washington and Oregon. At the outset, and for some time, thereafter, this was true. However, as the Alaskans exercised their power in Congress and on the Council, with the aggressive support of the State Government, the economic benefits of federal fisheries flowed away from the South, to the North.

In 1992, the Council set up a quota share program for halibut and sablefish, with harvest rights valued, then and now, at approximately \$1.5 billion. In 1998, Congress established pollock cooperatives, the functional equivalent of quotas, valued at about \$6 billion. CDQs were applied, and remain, at 10 percent in those several fisheries. The Council established programs for cod and flounder in the Bering Sea valued at \$1.4 billion in fishing rights, again subject to ten percent CDQs. Congress and the Council developed individual fishing and processing quotas for King crab and tanner crab, valued at \$1.4 billion. There, again, ten percent of the resources were committed to selected Alaskan communities. As had formerly been the case, all crab landings had to be made in Alaska.

The family history that pioneered the federal fishery resources in Bering Sea was over 90% from Washington and Oregon. The cost to them of receiving individual quotas and coops was a perpetual 10% allocation of all Bering Sea species to coastal Alaska. CDQs for communities outside Alaska were not

allowed, and these quotas were a minimum reserve, not a cap on what Alaska community groups could acquire later. The Council and Congress set up CDQs with the intent that the residents would be able to learn the operation of fishing vessels. However, instead, CDQs have evolved into quota share holding companies that lease back fishing opportunities, with little direct fishing involvement by communities and large management fees for a select few individuals based in Alaska.

CDQs were set up as tax-exempt corporations, and the effect of this status was, over time, to allow the CDQs to establish huge financial war chests for expansion of control over vast federal fisheries resources. Of course, tax exempt status was not enjoyed by other participants in the fisheries, resulting in a tremendous competitive disadvantage.

Due to conservation-based limits on fishing, the allocation of economic benefits became essentially a zero-sum game. What the North won, the South lost.

CDQs now own and control 40-45% of the pollock factory trawl fleet moored in Seattle, much of the Pacific cod freezer longline fleet, and increasing amounts of Bering Sea crab quotas. A CDQ group has acquired 50% of Ocean Beauty Seafoods, a company representing \$500,000,000 in annual

sales, with concomitant economic benefits flowing to Alaskans. With the advantage of their tax-exempt status, CDQ organizations have become predatory in acquiring fishing opportunities and segments of the industry.

The CDQ groups have also exploited the structural features of fisheries management. For example, fifteen percent of the sablefish program is set up as at-sea processor quota, called "A" shares. These can be used by all vessel size categories and are available to all investors. The CDQs have used their tax-exempt status to push prices of "A" share sablefish beyond the reach of tax-paying fishing families. Fishing families must pay both sides of Social Security taxes, withholding taxes, Alaskan state landing fees (called Bureau Taxes) of 3%, and the federal 3% IFQ use fee. Originally, by design aimed at preserving the historical character of the fishery, eighty-five percent of the fishing privileges in the Bering Sea went to fishing families in Washington. The tax-exempt CDQ corporations are picking off those fishing rights and the employment that goes with them. At risk, according to Paul Sommers, Ph.D., Seattle University, is more than \$1.1 billion.

Predatory purchasing of Bering Sea crab has also taken place. The Council set a 1% ownership cap on the American crab fishing families. By contrast, each CDQ community can purchase up to 5% of the crab quota. When crab

quotas were established, 80% were earned by non-Alaskan fishing families, mostly from Washington and Oregon. American fishing families, mostly non-Alaskans, developed the federal crab fishery, pushing the foreign fleets out, but have been subordinated to the tax exempt CDQ groups designed by Alaska to shift the ownership to the North.

Recently, the Council voted to take steps so that the private holders of crab quota would readjust their quota lease fees, so crews would get more of the revenues. A similar approach to CDQs was not made, yet they charge as much as 70% lease fees to catch their red king crab harvest quotas. This will leave CDQ groups with a larger profit margin than that of the private family holders, most of whom are in the South, further enabling a shift of economic benefits to the North. The current advantage of CDQ groups is shifting 30% to 40% of privately owned crab quota to the Alaskan CDQ holding companies, which lease it back and charge excessive rates, harming both vessel owners and crews.

Another economic advantage given to Alaskan crab CDQs is that they are exempt from paying back the Bering Sea crab vessel "buyback" loan made by the Federal Government. This federal loan of \$100,000,000 to the Bering Sea crab fleet helped buy down the fleet size, so all participants that remained benefited. The CDQs benefited proportionately to everyone else,

but do not have to pay back any of the loan. American fishing families, mostly non-Alaskans, are left with the burden of repayment, while Alaskan CDQ groups, not so burdened benefit from increased competitiveness.

In order to provide an additional advantage to Alaskan communities in the Gulf of Alaska, under the Halibut/Sablefish IFQ Program, the Council established Community Quota Entities (CQEs), which are non-profit organizations incorporated under the laws of the State, or tribal regulations in the case of one of the communities, to represent eligible communities. These tax exempt organizations acquire and lease quota to fishery participants, gaining economic benefits for Alaska. Initially there were forty-two CQEs, but there are now 45. Non-Alaskan CQEs are not permitted. In order to participate as a fisherman in an Alaskan CQE, a person must: (1) Be a citizen of the United States; (2) Maintain a domicile in a rural community listed in Table 21 (all of which are Alaskan communities) to this part for the 12 consecutive months immediately preceding the time when the assertion of residence is made, and who is not claiming residency in another community, state, territory, or country, except that residents of the Village of Seldovia shall be considered to be eligible community residents of the City of Seldovia for the purposes of eligibility to lease IFQ from a CQE; and (3) Is an IFQ crew member. [*Federal Register.*]

The Council voted to allow Alaskan tax exempt CQEs to purchase up to 20% of all the halibut and sablefish quota shares in the Gulf of Alaska and lease it back to fishing families. The Council also voted to restrict initial recipients of halibut/sablefish quota shares from buying any more, unless the quota is put in an individual's name and that person fishes on the vessel. Many original quota share recipients were family-operated partnerships and/or corporations. CQEs are not similarly restricted. This change has been made ostensibly to provide more purchasing opportunities for the crews and new entrant fishermen. The theory offered is that, if the original quota share recipients are removed from the marketplace, they will not out-compete crews. The reality is the crews will not be able to outbid tax-exempt CQE corporations, which the Alaska State Legislature is planning to strengthen, by providing \$1,000,000 in interest-free loans for the purchase of halibut/sablefish quota shares. This change is intended to divert quota into Alaskan CQEs, which are designed to provide exclusively Alaskans fishing access of federal resources, while denying original fishing families the ability to bid for quota shares.

In addition, when the halibut charter limited entry program was developed, the Council granted each of the 21 CQEs in Southeast Alaska four charter licensing endorsements for six angler endorsements. Similarly, the 21 western Gulf of Alaska CQEs were awarded 7 permits each, each with 6

angler endorsements. The CQEs did not have to meet any performance conditions that charter boat fishing families had to meet. These permits are effectively subsidized by the working fishing families.

In short, CQEs and CDQs are becoming for-profit quota and fishing rights lease holding companies. There is very little that resembles a not-for-profit operation. Notably, public documents indicate their CEOs are paid \$500,000 to \$800,000 (Council reports). It is all about charging maximum use fees off the backs of fishing families and guaranteeing Alaskans fishing opportunities otherwise enjoyed by non-Alaskans. Alaskan politicians do not mind their own fishing families being out-bid by CQEs or CDQs, as long as the quota migrates to Alaska. Washington and Oregon elected officials need to recognize that the income opportunities for non-Alaskans are being marginalized.

According to Deckboss.com, Alaska Senators Murkowski and Begich have proposed federal legislation that would make business purchases by the CDQs exempt from federal taxes. If CDQs were to buy a for-profit company, the profits of the new acquisition would be tax-exempt, as well. No family or for-profit corporation in Alaska or outside Alaska could compete in such an environment. The Joint Committee on Taxation estimates the Federal Government would lose \$92 million-\$124 million, through 2019, if such a bill

were enacted. The advantage won by Alaska would be at the cost of increasing the negative side of the federal budgetary ledger, at a time when the federal deficit and the national debt must, as a top priority, be dramatically reduced.

The pattern is clear. The CDQ groups are winning economic benefits that non-Alaskan fishing participants do not enjoy, while at the same time, those groups are spared economic costs imposed on non-Alaskans.

National Standard 4 of the MSA, states, "Conservation and management measures shall not discriminate between residents of different states." It is impossible to reconcile the intent of this provision with actions of the Council that impose economic burdens on fishermen from the South, while providing advantages to communities in the North. The National Marine Fisheries Service, which no doubt has to worry about the powerful Alaska Congressional Delegation, when it comes to annual budgets and program authorizations, has been completely absent with regard to protecting the rights of fishing families from Washington and Oregon. The Obama Administration be encouraged by the Washington and Oregon Congressional Delegations and Governors to take decisive steps to address this situation.

The Solution

Amend the MSA to Reform the Council

- Add two at-large votes for Washington and an additional vote for Oregon, thereby providing those States equal voting with Alaska.
- Alternatively, when developing an amendment for quota shares or other limited entry programs, require a super majority vote of 8 out of 11, and require all three state fisheries directors to vote affirmatively.

Mobilize Financial Incentives in Washington and Oregon

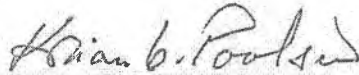
- In Washington, where a new Governor and a Senator will be up for reelection, in 2012, elevate the discriminatory and damaging treatment of the State's fishing industry to the status of a major political issue.
- Establish Governors' task forces and conduct public hearings in the Washington and Oregon Legislatures, as the basis for legislation aimed at stopping the flow North of fishing jobs and investments and preventing the further the loss of fisheries-related infrastructure.
- Based on the findings of the task forces and legislative hearings, establish incentives for Washington and Oregon fishing families and companies to remain in those States.
- Expand tax-exempt CDQs and CQE opportunities to Washington and Oregon. Limit the time CQEs and CDQs may operate as tax-exempt corporations.

Support Industry-Initiated Litigation

- The Governors of Washington and Oregon should provide support for litigation undertaken by their industry residents to defeat discriminatory and damaging Council actions.



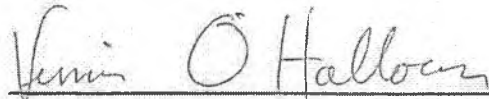
Dr. Dayton L. Alverson
First SSC Chairman, NPFMC
Retired, Marine Biologist



Kris E. Poulsen
Retired, Bering Sea Crabber



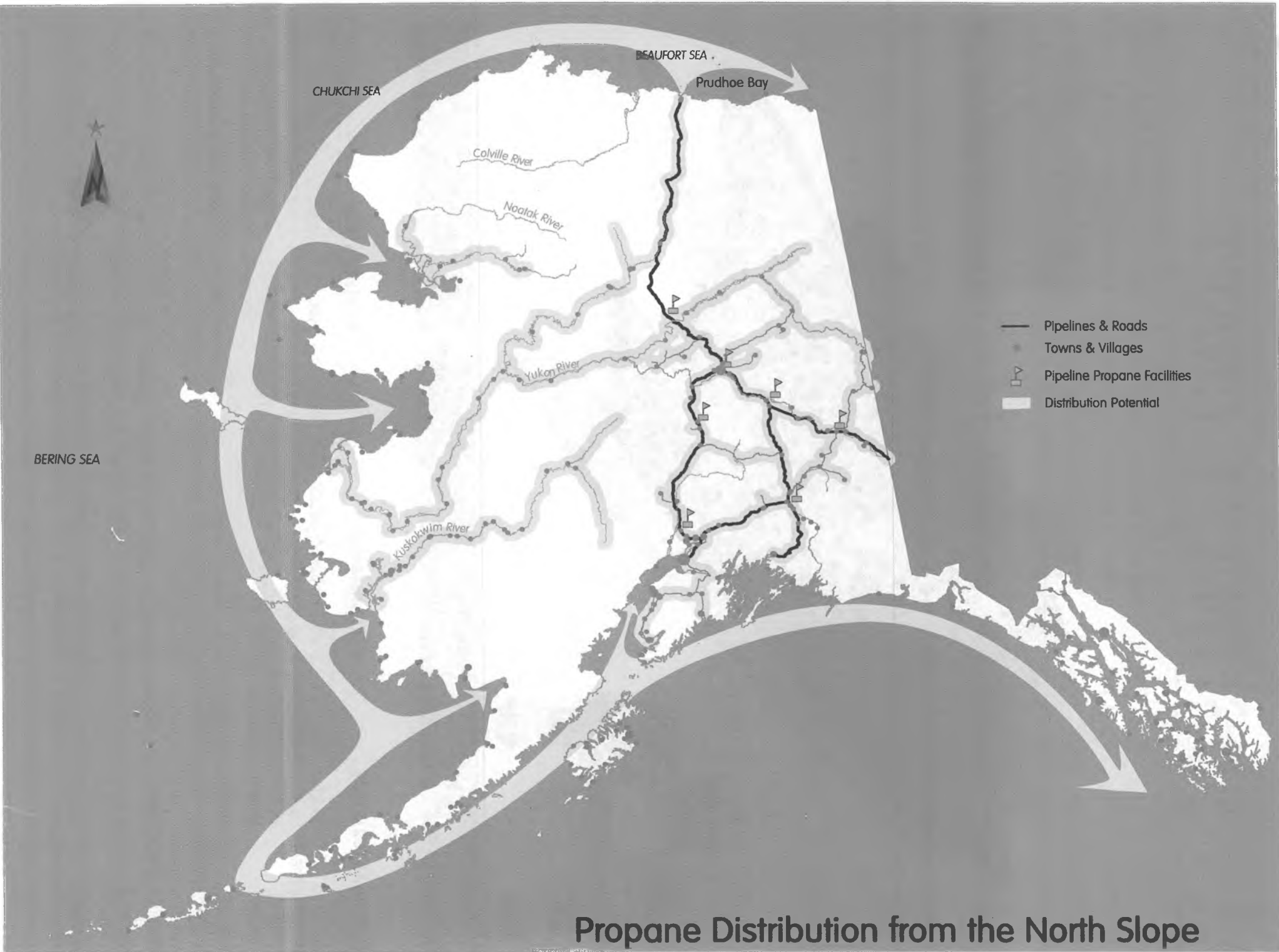
Dr. David Fluharty
Former Council Member, NPFMC



Vince O'Halloran
President, Puget Sound Ports Council -
AFL-CIO

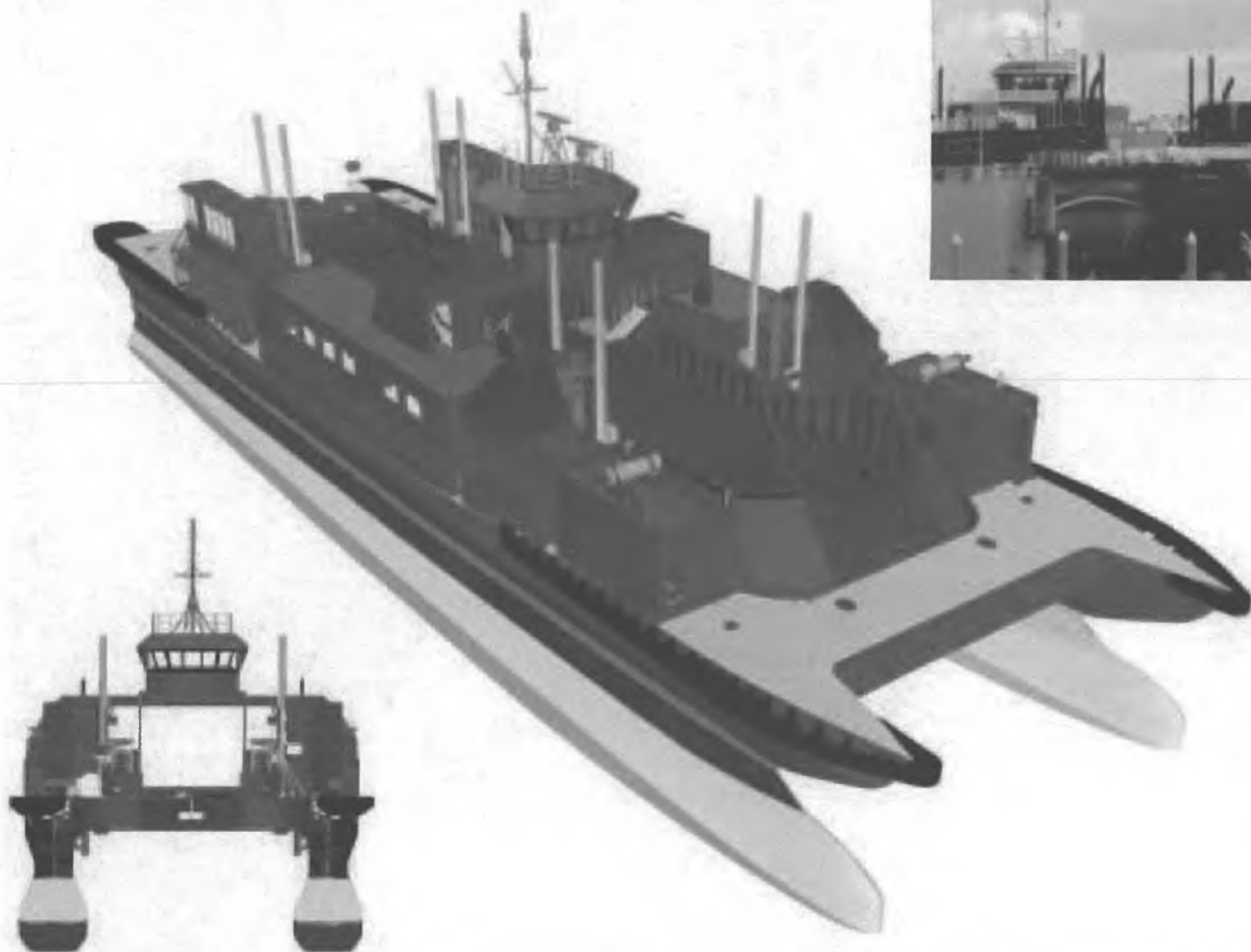


Dennis Petersen
Past President, NPFVOA
National Fisherman Highliner 1995
NPFVOA Safety Program Founder



Propane Distribution from the North Slope

M/V SUSITNA / E-CRAFT



Principal Characteristics

MAIN CHARACTERISTICS

Length Overall	59.54 m	(195.33 ft)
Length over Fenders	63.95 m	(208.83 ft)
Beam Overall	18.29 m	(60.00 ft)
Beam at Deck	17.68 m	(58.00 ft)
Design Draft	3.66 m	(12.00 ft)
Design Displacement	940 LT	
Ice Navigation Draft	3.66m	(12.00 ft)
Ice Navigation Displacement	940 LT	
Shallow Water Navigation Draft	1.52 m	(5.00 ft)
Shallow Water Navigation Displacement	940 LT	

PERFORMANCE

Maximum Speed, Design Draft	20 knots
Cruise Speed, Design Draft	17 knots
Cruise Speed, Ice Navigation	10 knots
Cruise Speed, Shallow Draft	5 knots

MACHINERY

Propulsion Engines	4 x 2,700 HP · Diesel
Waterjets	4 x 2,700 HP · Axial Flow
Thrusters	2 x 1,600 HP, 360° Steerable
Generators	2 x 300 kW · Diesel

REGISTRATION

Type	High Speed Catamaran Ferry – SWATH
Owner	Office of Naval Research
Operator	Matsu-Susitna Borough
Builder	Alaska Ship & Drydock Inc.

CLASSIFICATIONS

IMO High Speed Craft Code
 ABS Certified
 * A1, (E), Ro-Ro Passenger Craft
 Alaska Cook Inlet, AMS
 Ice Class A0
 SOLAS, MARPOL, COLREGS