

Planning & Assessment Projects - Alaska Sustainable Salmon Fund

List of Funded Projects 2000-2008

Current to 12/31/08

Project Number	Project Title	Yr	Project Description	Agency / Organization	NOAA Objective	Start Date	End Date	Total SSSF Funds	Location
45002	Transboundary River Tulsequah	1	Identify and protect salmon spawning and rearing habitat.	ADF&G - Habitat and Restoration Division	P&A	9/1/00	1/2/02	\$95,386	Southeast
45003	Tulsequah Chief Review	1	Participate in proposed British Columbia mine project review.	ADF&G - Sport Fish Division	P&A	6/1/01	12/1/03	\$24,633	Southeast
45004	Transboundary Watershed	1	Develop a detailed base-map of Southeast AK/Canadian transboundary rivers.	ADF&G - Sport Fish Division	P&A	5/1/01	7/31/05	\$371,878	Southeast
45005	CRITFC: Stock Assessment and Research Plan	1	Catalog essential biological and environmental data pertinent to Mid-Columbia Chinook.	Columbia River Inter-Tribal Fish Commission (CRITFC)	P&A	8/1/01	10/1/02	\$51,500	Middle Columbia River
45006	Invasive Species - Part 1	1	Develop and implement an Aquatic Nuisance Species	ADF&G - Sport Fish Division	P&A	10/1/01	6/30/04	\$70,346	Statewide
45013	Prelim Habitat Assessment	1	Assess Southeast AK salmon habitat from upland areas to estuaries.	ADF&G - Habitat and Restoration Division	P&A	10/1/00	12/1/02	\$201,676	Southeast
45015	Annual Habitat Condition	1	Develop a database to be used to analyze the condition of salmon habitat and future risks to that habitat.	ADF&G - Sport Fish Division	P&A	4/1/01	7/31/06	\$942,141	Southeast
45016	Nearshore Habitat Survey	1	Collect data on the location, habitat type, and condition of nearshore marine salmon habitat in Southeast AK.	ADF&G - Sport Fish Division	P&A	7/1/01	7/31/05	\$165,212	Southeast
45017	Road Condition/Fish Passage - Year 1	1	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	P&A	4/1/01	2/1/03	\$76,415	Southeast
45018	Salmon Habitat Surveys in Streams and Lakes - Part 1	1	Conduct salmon habitat and distribution surveys to document salmon streams in Southeast AK.	ADF&G - Sport Fish Division	P&A	4/1/01	12/1/03	\$302,000	Southeast
45019	Enhanced Habitat Management	1	Review salmon habitat protection authorities to avoid, minimize, or mitigate adverse impacts to salmon habitat.	ADF&G - Habitat and Restoration Division	P&A	4/1/01	6/1/03	\$122,127	Southeast
45027	Identification and Protection of Marine Habitat Zones	1	Develop a process for identifying and implementing protection zones and goals and uses for these zones.	ADF&G - Commercial Fisheries Division	P&A	12/1/01	6/30/04	\$49,520	Southeast
45030	CRITFC: Stock Assessment and Research - Upper Columbia River Chinook	1	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)	P&A	10/1/01	12/31/04	\$164,750	Upper Columbia River
45040	Instream Flow and Other Salmon Habitat Needs	1	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	P&A	4/1/01	6/1/03	\$164,163	Southeast
45057	CRITFC: Deschutes Salmon Count Strategy	1	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 (CRITFC)	P&A	2/1/02	8/1/02	\$52,478	Deschutes River
45059	CRITFC: Federal Energy Regulatory Commission: Hanford Reach	1	Map bathymetry of the Hanford Reach, and design program to determine the number of outmigrating fall Chinook smolts stranded due to low water levels.	CRITFC	P&A	10/1/02	6/30/05	\$575,692	Upper Columbia River
45060	CRITFC: Mid-Columbia Summer Chinook	1	Collect accurate stock assessment data for Columbia River summer Chinook.	CRITFC	P&A	3/1/03	6/30/05	\$573,051	Middle Columbia River
45062	Stikine Sockeye Radio Telemetry – Tag Purchase	1	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	P&A	1/1/05	6/30/05	\$103,000	Southeast
45063	Stikine River Chinook Telemetry – Tag Purchase	1	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	P&A	1/1/05	6/30/05	\$53,560	Southeast
45103	Southeast Community Watershed Stewardship Project	2	Promote, initiate, and implement community watershed stewardship councils in Southeast AK.	Southeast Conference	P&A	3/1/02	7/31/06	\$731,300	Southeast

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45105	Southeast Community Watershed Stewardship Project	2	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	P&A	2/1/02	7/31/06	\$476,617	Southeast
45106	Road Conditions/Fish Passage - Year 2	2	This project will collaborate with local, state, federal, and tribal governments, landowners, and stakeholders to monitor the condition of roads and fish passage structures.	ADF&G - Sport Fish Division	P&A	7/1/02	6/30/06	\$15,342	Southeast
45107	Instream Flow Reservations	2	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	P&A	3/1/02	6/30/06	\$538,455	Southeast
45110	Salmon Habitat Surveys	2	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	P&A	9/1/02	6/30/06	\$742,989	Southeast
45117	Sentinel Transboundary - Part 2	2	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	P&A	9/1/05	6/30/06	\$132,812	Southeast
45322	Habitat Database Field Verification and Reporting	2	Complete work on the Southeast AK salmon habitat database.	ADF&G - Sport Fish Division	P&A	7/1/03	7/31/06	\$164,800	Southeast
45204	PSFMC: Atlantic Salmon and Invasives - Part 1	3	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)	CD: P&A	8/1/02	6/30/07	\$481,402	Statewide
45211	Information System	3	Create a user-friendly database management system for habitat and permit data.	ADF&G - Sport Fish Division	P&A	12/1/02	6/30/07	\$242,502	Southeast
45212	Sentinel Transboundary - Part 1	3	Establish tools for sentinel habitat monitoring program for transboundary watersheds.	ADF&G - Sport Fish Division	P&A	12/1/02	6/30/07	\$201,872	Southeast
45213	Increment to Instream Flow	3	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	P&A	8/1/02	6/30/07	\$249,615	Southeast
45217	U.S. Geological Survey: Gaging - Part 1	3	Acquire hydrologic information integral to salmon research and management.	ADF&G - Sport Fish Division	P&A	8/1/02	6/30/07	\$457,138	Southeast
45221	Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative (AYK SSI): Salmon Research Planning - Phase 1	3	Facilitate the development and implementation of an AYK area research and restoration plan.	Bering Sea Fishermen's Association (BSFA)	CD: P&A	10/15/02	6/30/07	\$1,722,049	Statewide

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45265	DNR: Road Condition-Fish Passage - Year 1	3	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)	P&A	7/1/03	6/30/07	\$283,128	Southeast
45285	DNR: Canadian Mine Project Review - Phase 1	3	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)	P&A	3/1/04	6/30/07	\$78,800	Southeast
45291	Salmon Habitat Surveys Lakes and Streams - Part 2	3	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	P&A	9/1/05	6/30/07	\$156,477	Southeast
45299	Atlantic Salmon and Invasive Species Prevention - Part 3	3	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 - Commissioner's Office	CD: P&A	2/1/07	6/30/07	\$205,353	Southeast
45346	Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative (AYK SSI): Salmon Research Planning Support - Phase 2	4	The focus of this project is the implementation of the AYK SSI. Specifically, this project will conduct a set of activities that will implement the AYK SSI by providing the necessary staffing support and funding for the Steering and Scientific Technical	Bering Sea Fishermen's Association (BSFA)	CD: P&A	7/24/07	6/30/08	\$474,446	AYK
45402	YRDFA: Planning Project	4	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 (YRDFA)	CD: P&A	9/1/03	6/30/04	\$50,353	AYK (Yukon River)
45425	Kenai Peninsula Dam Evaluation	4	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 (KPEDC)	CD: P&A	3/1/05	12/31/05	\$49,727	Southcentral (Cook Inlet)
45435	Stikine River Chinook Telemetry	4	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	P&A	7/1/04	6/30/06	\$26,340	Southeast

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45518	Ocean Policy Coordinator	5	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	CD: P&A	3/1/05	6/30/05	\$35,612	Statewide
45538	YR DFA: Administration and Management	5	Manage PCSRF-funded projects in an efficient manner. Provide staff support to develop, implement, and manage the suite of projects that the YR DFA 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 (YR DFA)	CD: P&A	5/24/05	6/30/06	\$180,062	AYK (Yukon River)
45582	AYK SSI: Research Planning & Proposal Review FY09	5	This project will continue implementation of the AYK Sustainable Salmon Initiative. Specifically, this project will conduct a set of activities that will provide the necessary staffing support and funding for the Steering and Scientific Technical Committees to implement the AYK Research and Restoration Plan and to effectively review and approve research projects to support sustainable management of western Alaska's fisheries.	Bering Sea Fishermen's Association (BSFA)	CD: P&A	7/7/08	3/31/09	\$438,265	AYK
45067	AFDF: Project Support FY09	6	The focus of this project is the development and administration of industry-prioritized salmon enhancement projects.	Alaska Fisheries Development Foundation (AFDF)	CD: P&A	10/1/08	9/30/09	\$205,441	Statewide
45618	KRSA: Flow Monitoring Kenai River Tributaries	6	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)	CD: P&A	5/1/07	6/30/09	\$67,262	Southcentral (Cook Inlet)
45619	KRSA: Temperature Monitoring Kenai River Tributaries	6	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.	KPEDD	CD: P&A	5/1/07	6/30/10	\$34,844	Southcentral (Cook Inlet)

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45645	MOA: Fish Passage Barrier Analysis, Ship, Chester and Campbell Creeks - Part A	6	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. <i>This work will be jointly implemented by the MOA with SSSF project 45645 (Part A) and the ADF&G with SSSF project 45697 (Part B).</i>	Municipality of Anchorage (MOA)	CD: P&A	6/3/08	3/31/09	\$2,354	Southcentral (Cook Inlet)
45651	YRDFA: Administration Management Procedures, Policy Monitoring, and Outreach and Communication	6	YRDFA will work to manage projects supported by SSSF in an efficient manner. This includes both the financial and managerial administration of program	Yukon River Drainage Fisheries Association (YRDFA)	CD: P&A	7/1/06	8/30/07	\$174,733	AYK (Yukon River)
45658	YRDFA: Yukon Fisheries Needs Assessment FY08	6	This project will carry out a needs assessment to better direct YRDFA's work, gather and document Traditional Ecological Knowledge, and disseminate information on fisheries issues to people along the Yukon River to ensure knowledge of and involvement in fisheries issues.	YRDFA	CD: P&A	10/15/07	6/30/08	\$0	AYK (Yukon River)
45663	KWC: Stream Survey 1	6	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)	CD: P&A	3/27/06	12/31/07	\$23,333	Southeast
45682	KRSA: Additions to Anadromous Stream Catalog	6	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)	CD: P&A	8/1/07	3/31/08	\$15,335	Southcentral (Cook Inlet)
45683	KRSA: Evaluation of Kenai River Streambank Restoration	6	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.	CD: P&A	3/11/08	3/31/09	\$128,548	Southcentral (Cook Inlet)
45691	KWC: Klawock Watershed Master Plan Update 2008	6	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 Watershed Council (KWC)	CD: P&A	3/1/08	12/31/08	\$71,719	Southeast

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45697	MOA: Fish Passage Barrier Analysis, Ship, Chester, and Campbell Creeks - Part B	6	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. <i>This work will be jointly implemented by the MOA with SSSF project 45645 (Part A) and the ADF&G with SSSF project 45697 (Part B).</i>	Municipality of Anchorage (MOA)	CD: P&A	4/21/08	3/31/09	\$85,024	Southcentral (Cook Inlet)
45129	YR DFA: Administration and Management FY08	7	YR DFA will work to develop new projects, manage current projects, and evaluate previous projects supported by the SSSF. 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 (YR DFA)	CD: P&A	10/12/07	6/30/09	\$234,241	AYK (Yukon River)
45142	KRSA: Kenai River Watershed Assessment	7	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)	CD: P&A	5/15/08	12/31/09	\$71,185	Southcentral (Cook Inlet)
45151	AFDF: Project Support FY08	7	The focus of this project is the development and administration of industry-prioritized salmon enhancement projects.	Alaska Fisheries Development Foundation (AFDF)	CD: P&A	7/30/07	9/30/08	\$230,981	Statewide
45722	DNR: Canadian Mine Review - Phase 2	7	The Coastal Range of British Columbia is a highly mineralized area that hosts multiple mineral deposits whose development, because they upstream from AK, has the potential for degrading AK waters and negatively impacting AK salmon fisheries and wildlife resources. Mining projects, and potential mining projects, of current interest include Galore Creek, Tulsequah Chief Project, Schaft Creek, and others.	Department of Natural Resources, Alaska State Parks (DNR)	P&A	7/1/07	6/30/09	\$71,254	Southeast
45763	Southeast Alaska Salmon Information System	7	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	P&A	7/1/07	6/30/08	\$90,155	Southeast

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45765	Hydrologic and Adjudication Support	7	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	P&A	7/1/07	6/30/08	\$41,200	Southeast
45766	Instream Flow Quantification and Protection	7	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 <i>continue the efforts of SSSF project 45213 for one more year. Priority water bodies were identified during the SSSF Instream Flow Needs project (45040)</i> 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	P&A	7/1/07	6/30/08	\$236,900	Southeast
45767	Mainland Rivers Watershed Project	7	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	P&A	7/1/07	6/30/08	\$100,013	Southeast
45769	Salmon Habitat Surveys in Lakes and Streams - Part 3	7	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	P&A	7/1/07	6/30/08	\$261,929	Southeast
45773	DNR: Road Condition/Fish Passage Monitoring - Year 2	7	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)	P&A	4/1/07	6/30/08	\$147,496	Southeast

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45812	ACWA Program Support - Year 2	8	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	P&A	7/1/08	6/30/09	\$25,750	Southeast
45815	Salmon Habitat Prediction Model	8	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	P&A	7/1/08	6/30/09	\$166,753	Southeast
45826	Hydrologic and Adjudication Support - Year 3	8	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.	ADF&G - Sport Fish Division	P&A	7/9/08	6/30/09	\$41,200	Southeast
45832	Mainland Rivers Watershed - Year 2	8	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	P&A	7/1/08	6/30/08	\$112,373	Southeast
45849	Kodiak Comprehensive Salmon Plan	8	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)	P&A	5/1/08	6/30/10	\$208,694	Westward

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45852	Tanana River Tributary Fish Inventory	8	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)	P&A	5/15/08	6/30/10	\$222,714	AYK (Upper Yukon River)
45857	Instream Flow on Stariski Creek	8	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	P&A	7/1/08	6/30/11	\$33,026	Southcentral (Cook Inlet)
45861	Instream Flow Technical Support	8	The goal of this project is to obtain instream flow protection on various streams throughout Southcentral Alaska that have existing and sufficient supporting hydrologic information.	ADF&G - Sport Fish Division	P&A	7/1/08	6/30/09	\$11,962	Southcentral
45868	Mat-Su Instream Flow Protection	8	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	P&A	7/1/08	9/30/09	\$118,345	Southcentral (Cook Inlet)
45873	Mat-Su Fish Passage Restoration	8	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	P&A	8/15/08	12/31/08	\$281,154	Southcentral (Cook Inlet)