## 2013-2014 ALASKA EARLY ACTION PROJECTS

ID	Organization	Title	Project Description	Location	Total Grant Award	Grantee Match
41128	Bureau of Land Management	Scenario Planning: Resource Development in the U.S. Arctic	Scenario planning will be used to enable NSSI to systematically assess a range of energy and resource development scenarios and their implications for the North Slope and adjacent seas through 2040.	The project focus in on the U.S. Arctic, primarily the North Slope of Alaska and its adjoining Chukchi and Beaufort Seas.	\$100,000.00	\$100,000.00
41129	Manomet Center for Conservation Sciences	The Arctic Shorebird Demographics Network	The Network coordinates the efforts of 15 organizations working cooperatively at 16 sites across the arctic to determine what limits the populations of high priority shorebird species.	The Network spans critical shorebird habitats across all of the Alaskan and Canadian Arctic from Nome to Churchill, and Manomet leads field work at the Canning River site in Alaska.	\$69,233.00	\$70,000.00
41130	U. S. Fish and Wildlife Service	Applied Research on Polar Bears in the Chukchi Sea (AK)	Polar bears will be live-captured and released on the sea ice of the Chukchi Sea. Findings are critical to management in relation to climate change, development, and humanbear interactions.	This project occurs on the sea ice of the Chukchi Sea west of Alaska, up to 200 km offshore and between the Seward Peninsula to the south and the Lisburne Peninsula to the north.	\$103,655.00	\$103,655.00
41131	U.S. Fish and Wildlife Service - Region 7	Genetics Based Mark- Recapture of Pacific Walrus	We are conducting a genetics based capture- mark-recapture project for Pacific walrus for estimation of abundance and demographics rates.	Sampling will occur in both the Bering and Chukchi Seas and is centered around the Bering Strait Region in U.S and Russian waters.	\$100,000.00	\$100,000.00
41132	U. S. Fish and Wildlife Service	Climate Change Effect on Wetlands, Invertebrates, Shorebirds	This study evaluates how climate change will affect invertebrates, and whether this could induce a trophic mismatch that will affect growth/survival of shorebird young and ultimately population size.	Studies will be conducted on the tundra near Barrow, Alaska where collaborators have ongoing, long-term studies. Tundra habitats are typical of the landforms present in much of Arctic Alaska.	\$71,995.00	\$200,000.00
41133	LGL Alaska Research Associates, Inc.	Eulachon & beluga whales: indicators of Ecosystem Health	We examine the role of eulachon & beluga whales as indicators of Cook Inlet Ecosystem health, with a summary of data, identification of information gaps, development of a model, and data collection.	This project is located in Cook Inlet, Alaska. Field work will be conducted in the waters of Upper Cook Inlet, and office work will be conducted in Anchorage (McGuire) and Homer (Bechtol).	\$150,000.00	\$7,500.00
41134	Alaska Department of Fish and Game	ADF&G Statewide Coordination & Implementing NFHAP in Alaska	The Alaska Department of Fish and Game and the U.S. Fish and Wildlife Service will work together in the development, coordination, and implementation of the National Fish Habitat Action Plan in Alaska, and include expanding NHD+/NetMap and flow efforts to fill data gaps for anadromous fish catalog.	Coordination activities will primarily take place in the geographic scope of the 5 FHPs operating in Alaska, with emphasis on Cook Inlet and development of an FHP in YK.	\$125,000.00	\$125,000.00
41135	Alaska Longline Fishermen's Association	Electronic Monitoring Transition Project	Transition electronic monitoring from pilot to integrated at-sea monitoring component in Alaska fixed gear fisheries by creating a structured, collaborative process that serves as a national model.	EM EFP application will be developed in Sitka AK but will draw on expertise of project stakeholders from Alaska and Pacific Northwest. Project implementation will occur in Gulf of Alaska fisheries.	\$30,000.00	\$30,000.00

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ID	Organization	Title	Project Description	Location	Total Grant Award	Grantee Match
41137	Bering Sea Fishermen's Association	Western Alaska Salmon Preliminary Risk Assessment	Review and assess the status of salmon stocks in Western Alaska and explore strategies for rebuilding the stocks and improving sustainability.	Western Alaska consisting of Norton Sound, and the Yukon and Kuskokwim rivers, where salmon are vital to the long-term sustainability, health, and welfare of coastal food webs and communities.	\$24,584.00	\$34,310.00
40209	Arctic Insight, LLC	Alaska Vision Business Plan Development	Hired Ann Rappoport, former USFWS Ecological Services Supervisor, as local consultant to conduct additional research, attend meetings, and compile information needed for the business plan development. (Remaining funding came from FWS Interest and Pike Donation.)	Focused work on the YK and Arctic regions.	\$27,500.00	\$0.00
	TOTALS				\$801,967.00	\$770,465.00