# Exxon Valdez Oil Spill Trustee Council

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## RESOLUTION OF THE

#### EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL

We, the undersigned, duly authorized members of the *Exxon Valdez* Oil Spill Trustee Council do hereby certify that, in accordance with the Memorandum of Agreement and Consent Decree entered as settlement of <u>United States of America v. State of Alaska</u>, No. A91-081 Civil, U.S. District Court for the District of Alaska, and after public meetings, unanimous agreement has been reached to expend funds received in settlement of <u>State of Alaska v. Exxon Corporation, et al.</u>, No. A91-083 CIV, and <u>United States of America v. Exxon Corporation, et al.</u>, No. A91-082 CIV, U.S. District Court for the District of Alaska, for necessary natural resource damage assessment and restoration activities. The resolution includes \$2,064,300 to implement the 1999 Work Plan.

The monies are to be distributed according to the following schedule:

Alaska Department of Fish & Game	1,603,900		
Alaska Department of Natural Resources Alaska Department of Environmental Conservation	9,300		
SUBTOTAL TO STATE OF ALASKA	\$1,613,200		
U.S. Department of Agriculture, Forest Service U.S. Department of the Interior National Oceanic & Atmospheric Administration	26,900 191,800 232,400		
SUBTOTAL TO UNITED STATES OF AMERICA	\$451,100		
TOTAL APPROVED	\$2,064,300		

By unanimous consent, we hereby request the Attorney General of the State of Alaska and the Assistant Attorney General of the Environmental and Natural Resources Division of the United States Department of Justice to petition the United States District Court for the District of Alaska for the withdrawal of the sum of \$2,064,300 from the Court Registry Account established as a result of the governments' settlement with Exxon Corporation. Of this amount \$451,100 shall go to the United States and \$1,613,200 shall go to the State of Alaska.

JAMES A. WOLFE

Trustee Representative

Alaska Region

**USDA** Forest Service

Dated <u>/2/2//98</u>

BRUCE M/ BOTELHO

Attorney General State of Alaska

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ROBERT T. ANDERSON

Counselor to the Secretary

U.S. Department of the Interior

\_Dated <u>บโมช</u>ิวุช

Director, Alaska Region

National Marine Fisheries Service

24 Dated 12/22/98

Dated 12:18:98

FRANK RUE Commissioner

Alaska Department of Fish and Game

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MICHELE BROWN

Commissioner

Alaska Department of Fish and Game

Resolution of the Exxon Valdez Oil Spill

Printed: 12/18/98

Agency ADEC	Cooperating Agency(s)	Project Number 99100 99291 99304	Project Title  Administration, Science Management and Public Information Chenega-Area Shoreline Residual Oiling Reduction Kodiak Island Borough Master Waste Management Plan	First CR#35 1999 Court Request 61.2	Second CR#38 1999 Court Request
	ADNR/USFS	99391 99514	Information Management/Monitoring System Lower Cook Inlet Waste Management Plan	88.7 54.5	
			ADEC Total	2,061.5	9.3
ADF&G	DOI/NOAA	99025	Mechanisms of Impact and Potential Recovery of Nearshore Vertebrate Predators (NVP)	38.1	10.7
		99052A	Community Involvement	243.4	
		99052B	Traditional Ecological Knowledge	24.7	14.2
		99064	Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound	263.3	
	All	99100	Administration, Science Management and Public Information	1,594.3	
	ADNR/DOI/USFS	99126	Habitat Protection and Acquisition Support	22.4	
		99127	Tatitlek Coho Salmon Release	10.7	
		99131	Chugach Native Region Clam Restoration	83.4	222.8
		99139A2	Port Dick Creek Tributary Restoration and Development	85.8	
		99162A	Investigations of Disease Factors Affecting Declines of Pacific Herring Populations: Manuscripts/Conference Attendance (Part A)	58.6	
		99162B	Investigations of Disease Factors Affecting Declines of Pacific Herring Populations: Manuscripts/Conference Attendance (Part B)	13.4	
	NOAA/DOI	99163L	APEX: Historical Data Review	29.1	
		99163T	APEX: Aerial Surveys	58.2	
		99188-CLO	Otolith Thermal Mass Marking of Hatchery Reared Pink Salmon In Prince William Sound	185.2	
		99190	Construction of a Linkage Map for the Pink Salmon Genome	212.1	57.9
		99191A-CLO	Field Examination of Oil-Related Embryo Mortalities in Pink Salmon Populations in Prince William Sound	58.4	
		99196-CLO	Genetic Structure of Prince William Sound Pink Salmon	50.0	
		99210	Youth Area Watch	150.4	
		99225	Port Graham Pink Salmon Subsistence Project	75.6	
		99245	Community-Based Harbor Seal Management and Biological Sampling	70.7	
	A DAID (LIGHTO ID CALIFICATION	99247	Kametolook River Coho Salmon Subsistence Project	20.8	i
	ADNR/USFS/DOI/NOAA	99250 99252	Project Management Investigations of Genetically Important Conservation Units of Rockfish and Walleye Pollock	239.0 232.5	75.8

				First	Second
				CR#35	CR#38
				1999	1999
	Cooperating	Project		Court	Court
Agency	Agency(s)	Number	Project Title	Request	Request
	USFS	99256B	Sockeye Salmon Stocking at Solf Lake	39.1	
		99263	Assessment, Protection and Enhancement of Salmon Streams in Lower Cook Inlet		42.1
		99273	Surf Scoter Life History and Ecology	206.2	
		99278	Development of an Ecological Characterization and Site Profile for Kachemak Bay/Lower Cook Inlet	70.0	
		99311	Pacific Herring Productivity Dependencies in the Prince William Sound Ecosystem Determined with Natural Stable Isotope Tracers	90.0	
		99320E-CLO	SEA: Salmon and Herring Predation	91.7	
		99320G-CLO	SEA: Phytoplankton and Nutrients	74.9	
		99320H-CLO	SEA: Role of Zooplankton	54.8	
		99320R-CLO	SEA: Trophodynamic Modeling and Remote Sensing	74.9	
		99320T-CLO	SEA: Juvenile Herring Growth and Habitats	160.5	
		99320T-SUPP	SEA: Supplement - Herring Traditional Ecological Knowledge	25.1	
		99320U-CLO	SEA: Somatic Energetics	74.9	
		99320Z1-CLO	SEA: Synthesis and Integration	89.9	
	NOAA	99325-BAA	Assessment of Injury to Intertidal and Nearshore Subtidal Communities: Preparation of Manuscripts	18.5	
	DOI	99327	Pigeon Guillemot Restoration Research at the Alaska SeaLife Center	5.5	12.3
		99340	Toward Long-Term Oceanographic Monitoring of the Gulf of Alaska Ecosystem	91.4	
		99341	Harbor Seal Recovery: Controlled Studies of Health and Diet	194.2	162.6
	-	99348	Responses of River Otters to Oil Contamination: A Controlled Study of Biological Stress Markers and Foraging Success	240.1	76.5
		99366	Improved Salmon Escapement Enumeration Using Remote Video and Time-Lapse Recording Technology	52.0	
		99367	Synthesis and Publication of Fisheries Research	73.1	
		99371	Effects of Harbor Seal Metabolism on Stable Isotope Ratio Tracers	110.2	9.8
		99375	Effects of Herring Egg Distribution and Ecology on Year-Class Strength and Adult Distribution	76.5	
		99379	Assessment of Risk Caused by Residual Oil in Prince William Sound Using P450 Activity in Fishes		115.5
	USFS	99405	Port Graham Salmon Hatchery Reconstruction		777.5
		99441	Harbor Seal Recovery: Effects of Diet on Lipid Metabolism and Health	140.9	17.5
		99462	Effect of Disease on Pacific Herring Population Recovery in Prince William Sound	75.1	
		99470	Legacy of an Oil Spill: 10 Years After Exxon Valdez	152.0	8.7
		99471	Updating the Status of Services Reduced or Lost Due to the Oil Spill	195.0	

Agency	Cooperating Agency(s)	Project Number	Project Title	First CR#35 1999 Court Request	Second CR#38 1999 Court Request
			ADF&G Total	6,296.6	1,603.9
ADNR	USFS/DOI	99007A	Archaeological Index Site Monitoring	91.8	
	All	99100	Administration, Science Management and Public Information	555.1	
	ADF&G/USFS/DOI	99126	Habitat Protection and Acquisition Support	316.5	
	DOI	99149	Archaeological Site Stewardship	9.9	
	USFS	99180	Kenai Habitat Restoration & Recreation Enhancement	199.6	
	ADF&G/USFS/DOI/NOAA	99250	Project Management	25.5	
		99300	Synthesis of the Scientific Findings from the Exxon Valdez Oil Spill Restoration Program	80.3	
		99314	Homer Mariner Park Habitat Assessment and Restoration Design Project	99.5	
	USFS	99339	Prince William Sound Human Use and Wildlife Disturbance Model	13.5	
	ADEC/USFS	99391	Information Management/Monitoring System	238.7	
			ADNR Total	1,630.4	0.0
USFS	ADNR/DOI	99007A	Archaeological Index Site Monitoring	28.0	
		99043B-CLO	Monitoring of Cutthroat Trout and Dolly Varden Habitat Improvement Structures	9.5	
	All	99100	Administration, Science Management and Public Information	54.4	
	ADF&G/ADNR/DOI	99126	Habitat Protection and Acquisition Support	248.6	
		99145-CLO	Cutthroat Trout and Dolly Varden: Relation Among and Within Populations of Anadromous and Resident Forms	50.1	
	ADNR	99180	Kenai Habitat Restoration & Recreation Enhancement	100.0	
	ADF&G/ADNR/DOI/NOAA	99250	Project Management	22.4	
'	ADF&G	99256B	Sockeye Salmon Stocking at Solf Lake	29.2	
		99320Q-CLO	SEA: Bird Predation on Herring Spawn	11.3	
		99346	Publication of an Indexed Bibliography of the Genus Ammodytes (Sand Lance)	10.4	
	ADNR	99339	Prince William Sound Human Use and Wildlife Disturbance Model	53.7	
	NOAA	99368	Maps Depicting Environmentally Sensitive Areas in Prince William Sound (Summary Seasonal Maps Only)	5.2	
		99381	Status of Seabird Colonies in Northeastern Prince William Sound		13.0
	ADEC/ADNR	99391	Information Management/Monitoring System	7.6	
	ADF&G	99405	Port Graham Salmon Hatchery Reconstruction		3.8
	ADF&G	99470	Legacy of an Oil Spill: 10 Years After Exxon Valdez		10.1
			USFS Total	630.4	26.9

Agency	Cooperating Agency(s)	Project Number	Project Title	First CR#35 1999 Court Request	Second CR#38 1999 Court Request
DOI-FWS	ADNR/USFS	99007A	Archaeological Index Site Monitoring	16.5	
		99144A	Common Murre Population Monitoring	72.6	
	ADNR	99149	Archaeological Site Stewardship	5.3	
		99159	Surveys to Monitor Marine Bird Abundance in Prince William Sound during Winter and Summer 1998	37.0	
		99163B	APEX: Seabird Interactions	120.9	
		99163E	APEX: Kittiwakes	246.8	
		99163F	APEX: Guillemots	188.5	
		99163J	APEX: Barren Islands Seabird Studies	115.7	
		99163K	APEX: Large Fish as Samplers	12.0	
		99163R	APEX: Marbled Murrelet Productivity	114.7	
		99434	East Amatuli Island Remote Video Link		75.8
			DOI-FWS Subtotal	930.0	75.8
DOI-USGS	ADF&G/NOAA	99025	Mechanisms of Impact and Potential Recovery of Nearshore Vertebrate Predators (NVP)	412.9	-10.7
	ADF&G/NOAA	99163L	APEX: Historical Data Review	22.8	
		99163M	APEX: Response of Seabirds to Forage Fish Density	267.7	
		99169	A Genetic Study to Aid in Restoration of Murres, Guillemots and Murrelets in the Gulf of Alaska	92.7	
		99306	Ecology and Demographics of Pacific Sand Lance in Lower Cook Inlet	30.0	
	ADF&G	99327	Pigeon Guillemot Restoration Research at the Alaska SeaLife Center	160.6	
		99338	Survival of Adult Murres and Kittiwakes in Relation to Forage Fish Abundance	57.9	
	·	99423	Pattern and Processes of Population Change in Selected Nearshore Vertebrate Predators	60.0	
	NOAA	99459	Residual Oiling of Armored Beaches and Mussel Beds in the Gulf of Alaska		114.5
		99466	Recovery Status of Barrow's Goldeneyes	ł	12.2
		99479	Effects of Food Stress on Survival and Reproductive Performance of Seabirds	84.7	
			DOI-USGS Subtotal	1,189.3	116.0
DOI-NPS	ADNR/USFS	99007A	Archaeological Index Site Monitoring	15.2	

		•		First	Second
				CR#35	CR#38
				1999	1999
	Cooperating	Project		Court	Court
Agency	Agency(s)	Number	Project Title	Request	Request
			DOI-NPS Subtotal	15.2	0.0
DOI-O/S	All	99100	Administration, Science Management and Public Information	148.4	
	ADF&G/ADNR/USFS	99126	Habitat Protection and Acquisition Support	182.9	
	ADF&G/ADNR/USFS/NOAA	99250	Project Management	72.5	
			DOI-O/S Subtotal	403.8	0.0
			DOI Total	2,538.3	191.8
NOAA		99012A-BAA	Comprehensive Killer Whale Investigation in Prince William Sound	85.4	
	ADF&G/DOI	99025	Mechanisms of Impact and Potential Recovery of Nearshore Vertebrate Predators (NVP)	49.0	
		99090	Monitoring of Oiled Mussel Beds in Prince William Sound	150.0	
	All	99100	Administration, Science Management and Public Information	82.3	
		99163A	APEX: Forage Fish Assessment	272.4	
		99163G	APEX: Seabird Energetics	179.1	
		991631	APEX: Project Management	98.8	
	ADF&G/DOI	99163L	APEX: Historical Data Review	38.3	
		991630	APEX: Statistical Review	32.1	
		991630	APEX: Modeling	72.2	
		991638	APEX: Jellyfish as Competitors and Predators of Fishes	116.8	
		99195	Pristane Monitoring in Mussels	96.7	
	ADF&G/ADNR/USFS/DOI `	99250	Project Management	94.8	
	•	99289-BAA	Status of Black Oystercatchers in Prince William Sound		8.
		99290	Hydrocarbon Data Analysis, Interpretation, and Database Maintenance	58.9	
		99320M-CLO	SEA: Physical Oceanography	62.5	
		99320N-BAA	SEA: Nekton and Plankton Acoustics	51.1	
	•	99320Y-CLO	SEA: Bird Predation on Salmon Fry	10.7	
		99320Z2-CLO	SEA: Synthesis and Integration	69.6	
	ADF&G	99325-BAA	Assessment of Injury to Intertidal and Nearshore Subtidal Communities: Preparation of Manuscripts	22.6	
		99328	Synthesis of the Toxicological and Epidemiological Impacts of the Oil Spill on Pacific Herring	46.1	
		99329	Synthesis of the Toxicological Impacts on Pink Salmon	44.4	24.
		99330-BAA	Mass-Balance Model of Trophic Fluxes in Prince William Sound	149.8	
		99347	Fatty Acid Profile and Lipid Class Analysis for Estimating Diet Composition and Quality at Different Trophic Levels	92.6	

				First	Second
				CR#35	CR#38
				1999	1999
	Cooperating	Project		Court	Court
Agency	Agency(s)	Number	Project Title	Request	Request
•		99361-BAA	Dynamic Graphical Techniques for Ecosystem Synthesis, Communication and Product Delivery		25.6
	USFS	99368	Maps Depicting Environmentally Sensitive Areas in Prince William Sound (Summary Seasonal Maps Only)	32.1	
		99393-BAA	Prince William Sound Food Webs: Structure and Change		125.0
	1	99401	Assessment of Spot Shrimp Abundance in Prince William Sound		38.3
	DOI	99459	Residual Oiling of Armored Beaches and Mussel Beds in the Gulf of Alaska		10.4
		99468-BAA	FEATS: Fundamental Estimations of Acoustic Target Strength	146.6	
		99476	Effects of Oiled Incubation Substrate on Pink Salmon Reproduction	74.1	
			NOAA Total	2,229.0	232.4
			Total	15,386.2	2,064.3