

**FY07 INVITATION
PROPOSAL SUMMARY PAGE**
(to be filled in by proposer)

Project Title: Kodiak Archipelago Youth Area Watch

Project Period: FY07

Proposer(s): Teri Schneider

Study Location: Kodiak Archipelago

Abstract: The Kodiak Archipelago Youth Area Watch is an ongoing community involvement project designed to engage students in projects with goals aligned with the general restoration efforts of the Trustee Council. Students from the villages of Port Lions, Ouzinkie, Larsen Bay, Old Harbor, and Akhiok (Karluk may be included depending upon local resources) will work closely with the Project Coordinator, community Elders and subsistence harvesters to map past and current subsistence areas, archaeological sites and evidence of lingering oil in and around their villages. This will begin during each community's "culture week," where staff from the Alutiiq Museum (as well as other available scientists, local Elders, and subsistence harvesters) will assist no fewer than six students from each village to locate and map archaeological sites and subsistence areas, both past and present. Students will interview community members to map the impact of oil from 1989. Based on the evidence given and weather permitting, test pits will be dug to map lingering oil during the spring of 2007. Select students (three to five students recommended by their teacher) from Kodiak High School will work through Elders and local residence of the Su'naq Tribe of Kodiak and the Woody Island Tribal Council to do the same in the Chiniak Bay area. All participating students will work, where possible, with EVOS supported scientists and their projects related to restoration and lingering oil. Participation of KAYAW adults and students in the annual Academy of Elders/Science Camp (an annual event with up to 24 students, eight Elders, and eight community members, and various scientists/specialists) will be strongly encouraged as a thorough site survey for lingering oil will be conducted at the camp site on Afognak Island that had been heavily oiled in 1989. Participants will conduct and/or share their research during regional gatherings, including the Regional Science Fair, village "culture weeks," and the Esqarlluku Taquka'aq Gathering. Students will explore local knowledge as it relates to the oil impacted areas and the marine mammal populations, inter-tidal environment, and the impact of humans on the coastal environment, human use overtime and intergenerational changes and cultural beliefs and practices that may provide insight in scientific studies. Four student interns will be hired by the Alutiiq Museum during the summer months to work directly with archaeologists and anthropologists in a community archeological dig that will continue to map in detail a subsistence use area in Old Woman's Bay. The value and implications of TEK will be strongly emphasized throughout the implementation of the KAYAW project.

Funding:

EVOS Funding Requested: FY07 \$75.6 K (must include 9%GA)

TOTAL EVOS: \$75.6K

Non-EVOS Funds to be used: FY07 \$ 49.1K

TOTAL Non-EVOS : \$49.1K

TOTAL Combined: \$ 124.7K

Date: Revised 12/29/06

The Kodiak Archipelago Youth Area Watch is an ongoing community involvement project designed to engage students in projects with goals aligned with the general restoration efforts of the Trustee Council. Students from the villages of Port Lions, Ouzinkie, Larsen Bay, Old Harbor, and Akhiok (Karluk may be included depending upon local resources) will work closely with the Project Coordinator, community Elders and subsistence harvesters to map past and current subsistence areas, archaeological sites and evidence of lingering oil in and around their villages. This will begin during each community's "culture week," where staff from the Alutiiq Museum (as well as other available scientists, local Elders, and subsistence harvesters) will assist no fewer than six students from each village to locate and map archaeological sites and subsistence areas, both past and present. Students will interview community members to map the impact of oil from 1989. Based on the evidence given and weather permitting, test pits will be dug to map lingering oil during the spring of 2007. Select students (three to five students recommended by their teacher) from Kodiak High School will work through Elders and local residence of the Su'naq Tribe of Kodiak and the Woody Island Tribal Council to do the same in the Chiniak Bay area.

All participating students will work, where possible, with EVOS supported scientists and their projects related to restoration and lingering oil. Participation of KAYAW adults and students in the annual Academy of Elders/Science Camp (an annual event with up to 24 students, eight Elders, and eight community members, and various scientists/specialists) will be strongly encouraged as a thorough site survey for lingering oil will be conducted at the camp site on Afognak Island that had been heavily oiled in 1989.

Participants will conduct and/or share their research during regional gatherings, including the Regional Science Fair, village "culture weeks," and the Esqarlluku Taquka'aq Gathering. Students will explore local knowledge as it relates to the oil impacted areas and the marine mammal populations, inter-tidal environment, and the impact of humans on the coastal environment, human use overtime and intergenerational changes and cultural beliefs and practices that may provide insight in scientific studies.

Four student interns will be hired by the Alutiiq Museum during the summer months to work directly with archaeologists and anthropologists in a community archeological dig that will continue to map in detail a subsistence use area in Old Woman's Bay. The value and implications of TEK will be strongly emphasized throughout the implementation of the KAYAW project.

Teri Schneider

722 Mill Bay Road
Rural Schools Office, KIBSD
Kodiak, Alaska 99615

Phone 907-481-6186, Fax 907-481-6182, Email tschneider01@kodiakschools.org

PERSONAL

Ms. Schneider, an Alaska Native teacher, has been a teacher and Alutiiq Studies Coordinator with the Kodiak Island Borough School District for the past 18 years. She has experience working with students of all ages from the classroom setting to remote educational, cultural camps. She has worked extensively in coordinating efforts with the Alaska Rural Systemic Initiative to develop materials, programs, and provide training for teachers and the public so that our Alaskan schools are able to embrace the Standards of Culturally Responsive Schools. As an active member of the Native Educators of the Alutiiq Region, Teri is dedicated to the educational advancement of Alaska Native children while maintaining cultural values and life ways in the communities and families being served.

EDUCATION

1983-1984 Western Oregon State College
1984-1988 Bachelors of Education, University of Alaska Fairbanks
1996-2001 Masters of Education, University of Alaska Fairbanks

EMPLOYMENT

1988-1997 *Elementary Classroom Teacher, Kodiak Island Borough School District*
Ms. Schneider began her teaching career at East Elementary in a fifth grade classroom. Since then her experience expanded to working with third, fourth and fifth graders in a multi-graded classroom. Teri served on curriculum review committees including Language Arts, Science and Social Studies. During her tenure as classroom teacher she embraced place-based, experiential teaching practices through outdoor educational experiences that built upon local expertise of community members while learning from and through the local environment.

1997-Present *Alutiiq Studies Coordinator, Kodiak Island Borough School District*
Beginning with the development of the Academy of Elders Camp, Ms. Schneider has worked diligently to develop programs within the District and in communities within the region that embrace the Standards for Culturally Responsive Schools. Specific accomplishments include the development of the Association of Native Educators of the Alutiiq Region, the annual Regional Rural Science Fair that encourages environmentally and/or culturally relevant projects, the Kodiak Archipelago Youth Area Watch, the Academy of Elders/Science Camp, and the Cadet Teaching Program in the rural schools.

2005-2006 *Dig Afognak Camp Manager, Native Village of Afognak*
Seasonally
From June through July, Ms. Schneider is the on-site camp manager for the "Dig Afognak" Culture Camp. Throughout the season, Teri manages activities and facilities of the remote camp site that hosts up to 45 participants, while managing a staff of seven adults and teens. The camp focuses on the teaching of local youth in the Alutiiq cultural ways, both past and present.

Membership

- Member, Su'naq Tribe of Kodiak
- Tribal Judge, Su'naq Tribe of Kodiak
- Member, Native Educators of the Alutiiq Region
- Member, Honoring Alaska's Indigenous Literature Committee
- Member, National Education Association
- Member, Qik'rtarmiut Alutiit Regional Committee
- Apprentice, Qik'rtarmiut Language Revitalization Project

BUDGET JUSTIFICATION: PJ 070610

Total Request for FY 07 = \$75.6K

Personnel Costs: (FY 07 = \$26.1K)

One KAYAW Coordinator is employed by the Kodiak Island Borough School District with 1/3 of the salary coming from EVOS funding. This person serves District wide as the Alutiiq Studies Coordinator and will travel to each village at least twice in during the year to coordinate the overall efforts of the KAYAW project. The KAYAW coordinator will work with teachers to select students from the communities of Akhiok, Old Harbor, Port Lions, Ouzinkie, Larsen Bay and Kodiak. The KAYAW Coordinator will work through the schools as well as the local Tribal Councils to select areas surrounding the villages to map past and present subsistence harvest areas, archaeological sites, as well as areas that were affected by the 1989 oil spill. The project coordinator is also responsible for working with the Native Village of Afognak to plan and implement the Dig Afognak Science Camp where an extensive mapping project will take place in June 2007. The coordination of the Alutiiq Museum archaeological interns will also be coordinated by this employee. Outreach to village councils, teachers and other community organizations with regards to KAYAW is the direct responsibility of the KAYAW coordinator.

Travel Costs: (FY 07 = \$23.2K)

Travel includes the cost for the Project Coordinator to travel to each site at least once independently, then again with visiting scientists (those working with EVOS funded projects and/or the staff from the Alutiiq Museum) so that the mapping and documentation in each community may take place. Visiting scientists, students and the coordinator may also present project related information to the community during these site visits. Students, Elders, and community members will travel to up to three gatherings throughout the year including the Academy of Elders/Science Camp, the Rural Regional Science Fair and the regional Education Summit during which students will share what they have learned from their research and mapping projects with the greater community of the Kodiak Archipelago. Guest scientists and Elders will be invited to travel to sites to share their research and train students in data gathering while providing other students to join in the training and information sharing.

Contractual Costs: (FY 07 = \$14.1K)

The Alutiiq Museum and Archaeological Repository will be contracted to employ up to four high school students to work side by side with their staff during the Community Archaeology project each summer. Honorariums for Elders will be provided for their sharing and guidance during gatherings, including the camp and fair. Stipends will be offered to community members for their efforts in assisting students to map past and present subsistence use areas, archaeological sites and areas of oil impacted coastline. Vessels and their captains will be contracted for transportation to remote sites.

Commodities: (FY 07 = \$0.6K)

Materials for preparing test pits of lingering oil will need to be purchased (shovels, buckets, etc.), as well as charts for each community so that mapping can be displayed.

Equipment: (FY 07 = \$1.0K)

A digital camera will be purchased to assist in mapping projects that will document archaeological sites and evidence, past and present subsistence use areas, and lingering oil.

**Trustee Agency G&A: (FY 07 = \$6.2K) – KIBSD indirect rate =6.73%
(FY07=\$4.4K)**

**EXXON VALDEZ OILSPILL TRUSTEE COUNCIL
DETAILED BUDGET FORM FY 07 - FY 09**

Budget Category:	Proposed FY 07
Personnel	\$26.1
Travel	\$23.2
Contractual	\$14.1
Commodities	\$0.6
Equipment	\$1.0
Subtotal	\$65.0
Indirect (KIBSD current rate is 6.73%)	\$4.4
Project Total	\$69.4
Trustee Agency GA (9% of Project Total)	\$6.2
Total Cost	\$75.6
Other Resources:	\$49.1

Comments: Revised budget in proportion to # of participating students
 The Kodiak Island Borough School District contributes from its general fund another one third of the PI's salary, as dedicated to the goals of the KAYAW project. The Native Village of Afognak contributes approximately an additional \$15,000 annually to sponsor the Academy of Elder's/Science Camp in collaboration with KIBSD and KAYAW. Numerous regional organizations contribute to the periodic gatherings where student showcase their work and findings. Individuals and small businesses, including transportation businesses, offer in-kind contributions through donations and discounted fares for our students and adult KAYAW participants.

FY 07-09

Date Prepared: August 3, 2006

Project Number: 070610
 Project Title: Kodiak Archipelago Youth Area Watch
 Proposer: Teri Schneider

**FORM 4A
NON-
TRUSTEE
SUMMARY**

**EXXON VALDEZ OILSPILL TRUSTEE COUNCIL
DETAILED BUDGET FORM FY 07 - FY 09**

Contractual Costs:		Contract
Description		Sum
Professional, technical services from Alutiiq Museum		7.0
Vessel Charters		1.0
Communication		0.1
Elder and community member honorariums		6.0
If a component of the project will be performed under contract, the 4A and 4B forms are required.		Contractual Total
		\$14.1
Commodities Costs:		Commodity
Description		Sum
Supplies for digging and documenting lingering oil (shovels, buckets, charts of each village, etc.)		0.3
Replacement of consumable audio and visual supplies		0.3
		Commodities Total
		\$0.6

FY 07

Project Number: 070610
Project Title: Kodiak Archipelago Youth Area Watch
Proposer: Teri Schneider

**FORM 4B
Contractual &
Commodities
DETAIL**

