

Project Number: 22220301

Project Title: Social, cultural and economic assessment of kelp mariculture opportunities for

coastal villages within the EVOS spill zone

Principal Investigator(s): Aaron Poe, Network Program Officer (Principal Investigator)

Alaska Conservation Foundation

Submission date: 2024-04-22

Please check <u>all</u> the boxes that apply to this request.

 \square Changes to the original scope or objectives of the project.

The original scope of this project is to assess how Indigenous kelp mariculture operations within the spill zone would be socially beneficial, economically viable and compatible with local cultural values of coastal communities. This request does not change the original scope or objectives of this project.

☒ Personnel changes.

Describe the personnel changes and reasons for the changes. Attach CVs for any new personnel.

Significant personnel changes since the proposal was awarded in October of 2021:

- Bren Smith (GreenWave) has stepped down as a Co-PI due to GreenWave cutting back their
 overall engagement in the project due to timing and a shift in their focus away from Alaska;
 Emily Stengel (GreenWave) will no longer be engaged as well. GreenWave's key contributions to
 the project relative to expertise around understanding economics of processing and markets for
 kelp products will now come of senior staff person: Samantha Garwin and she will be engaged in
 supporting UAA's survey design and analysis associated with Hypothesis 3.
- Barbara Johnson (UAA) will assist with survey implementation that would have been originally implemented by GreenWave. Barbara's CV was shared in December of 2023.
- Dr. Elizabeth Hoover (UC Berkeley) was originally listed as a Co-PI and is no longer able to manage a household subsistence survey program in the spill region. Instead, she will be contracted to assist with the design of narrative questions around historical ecology and cultural uses of kelp which will be implemented by other Co-PIs. Dr. Hoover will also assist with ethnographic analysis of these narrative questions.
- Jacqueline Keating (ADF&G) will replace Dr. Hoover as a Co-PI and will manage the household subsistence survey program in the spill region. Jacqueline's CV was shared in December of 2023.

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She will be assisted by fellow ADF&G employees Christian Woodard for subsistence survey work and Gayle Neufeld for spatial summaries of subsistence harvest.

- Dr. Jen Rose (a planned contract for Native Conservancy) who had originally been identified as a
 contractor for Native Conservancy to lead their cultural values mapping efforts, is no longer
 available to serve in this role. These efforts will now be led by contractor David Guilfoyle
 (Applied Archaeology International) who is an expert in cultural values mapping and an
 Indigenous planning procedure known as Healthy Country Planning. David's CV was shared in
 December of 2023.
- We are adding new capacity at ACF in the form of a Research Coordinator position who will be joining our organization in May of 2024. They will assist with economic valuation of potential data collection efforts mariculture installations and once their offer letter is accepted (expecting early May of 2024) we can share a CV as we would plan to add them as a CO-PI for this project.

☒ Budget reallocation request.

Original Budget Summary

Budget Category:		Proposed	Proposed	Proposed	Proposed	Proposed	5-YR TOTAL	
			FY 22	FY 23	FY 24	FY 25	FY 26	PROPOSED
Personnel			\$391,753	\$330,228	\$362,372	\$349,477	\$345,563	\$1,779,392
Travel			\$41,773	\$47,501	\$44,873	\$37,523	\$34,673	\$206,343
Contractual			\$199,225	\$140,775	\$157,287	\$214,975	\$137,725	\$849,987
Commodities			\$1,840	\$3,240	\$3,240	\$3,240	\$3,240	\$14,800
Equipment			\$5,000	\$0	\$0	\$0	\$0	\$5,000
Indirect Costs (report rate here)		\$121,668	\$91,305	\$99,360	\$105,913	\$91,210	\$509,456	
SUBTOTAL		\$761,259	\$613,049	\$667,132	\$711,127	\$612,411	\$3,364,978	
General Administration (9% of subtotal)		\$68,513	\$55,174	\$60,042	\$64,001	\$55,117	\$302,848	
	ı	PROJECT TOTAL	\$829,772	\$668,224	\$727,174	\$775,129	\$667,528	\$3,667,827
Other Resources (In-Kind Funds)		\$125,000	\$0	\$0	\$0	\$0	\$125,000	

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Revised budget summary

Budget Category:		Proposed	Proposed	Proposed	Proposed	Proposed	5-YR TOTAL
		FY 22	FY 23	FY 24	FY 25	FY 26	PROPOSED
Personnel		\$49,625	\$27,338	\$103,783	\$134,183	\$128,232	\$443,161
Travel		\$0	\$5,876	\$11,288	\$14,884	\$8,650	\$40,698
Contractual		\$316,428	\$475,556	\$567,276	\$543,349	\$495,684	\$2,398,292
Commodities		\$0	\$0	\$750	\$799	\$972	\$2,521
Equipment		\$0	\$0	\$0	\$0	\$0	\$0
Indirect Costs (report rate here)		\$64,059	\$89,035	\$110,777	\$111,890	\$104,546	\$480,307
SUBTOTAL		AL \$430,112	\$597,804	\$793,874	\$805,105	\$738,083	\$3,364,978
General Administration (9% of subtotal)		\$38,710	\$53,802	\$71,449	\$72,459	\$66,427	\$302,848
	PROJECT TOTA	AL \$468,822	\$651,607	\$865,323	\$877,564	\$804,511	\$3,667,826
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Other Resources (In-Kind Funds)		125,000.00	_	_	-	_	\$125,000

⊠ Milestone/task changes.

There will be no change in milestone items or deliverables as a result of our personnel and financial changes but the timeline is offset by a year because of the delays in release of the FY22 funding.

Internal use only:	
Fiscal Year of Request:	
Approved by ED? □No ⊠Yes	
Requires TC review? ⊠No □Yes	
Copy sent to fiscal managing agency(yes)? □No	⊠Yes

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