

Exxon Valdez Oil Spill Trustee Council General Restoration, Habitat Enhancement, Habitat Protection, and Facilities Projects

Quarterly Project Reporting Form

*Detailed instructions for each section below are given in Section II. Quarterly Project Reports in the Reporting Policy on the website, <u>https://evostc.state.ak.us/policies-</u> procedures/reporting-procedures/

Project Number: 23220507

Project Title: Port Graham Corporation General Restoration and Habitat Protection

Principal Investigator(s):

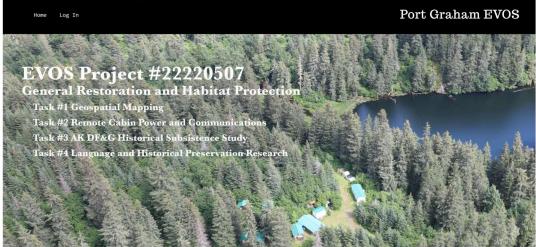
Principal Investigator -Stephen (Steve) Colligan, 3GLP, Inc dba E-Terra & Precision Flight Devices and Port Graham – E-Terra JV Principal in Charge-Jon Shepherd, Port Graham Corporation, President Project Finance- Renee Altman, Port Graham, Accounting Division Manager

Reporting Periods and Due Dates:

Reporting Period	Due Date
February, March, April	June 1
May, June, July	September 1
August, September, October	December 1
November, December, January	March 1

Submission Date: May 25, 2023, Budget Correction Section 5, 2/16/2024

Project Website: 3glp.net/evos-map





Please check <u>all</u> the boxes that apply to the current reporting period.

⊠ Project progress is on schedule.

PGC project team starts out the FY23Q1 on schedule. At the end of Q4 PGC requested and was granted a No-Cost Extension of FY22 unused funds for Tasks 1, 2 and 4. Task 3, a sub-contract to AK DF&G for subsistence study in Port Graham was rescheduled through EVOS. ADF&G requested an extension and rescheduling of the Subsistence Study which was approved by EVOS in December of FY22.

Heavy Snow this past winter has delayed initial site investigation (Late April /Early May), but it is anticipated we will be back to planned field work schedule into FY23Q2 (July into Late October/November). All project logistics and planning have continued while PGC staff in village work to clear snow and brush cut vegetation to accelerate road access.

Reports and presentations to be presented in Port Graham annual meeting on June 3rd.

An agency, all project on-sight coordination field visit is scheduled for June 26-28. This is to coordinate between projects EVOS, Village Transportation, Soil and Water Conservation and other projects. This initial trip will kick-off fieldwork season for FY23.

□ Project progress is delayed

We are ramping up FY23 field season with handheld data collectors for gathering field information for project photos and mapping information. A joint field kick-off meeting scheduled in May was postponed until June 26-28 due to limited road access and remaining snow. We are scheduling Helicopter and LiDAR Collections starting in July through October as weather permits. With survey and ground control work preceding those efforts. Contracts have been negotiated for helicopter time based out of Seldovia, with Aerotech helicopters Bell 407 which will provide logistical support and LiDAR data collection when vehicle mount / UAS is not practical.

Q4 FY22 statement "As stated above originally planned fieldwork has been delayed into FY23 putting the project back on season alignment for field work and data collection Summer of 2023. At this point there is still concern that construction and logistic elements of other projects may interrupt / block access to project areas. To mitigate these logistical issues, as stated below from Q3 report below, we have created a project portal for all projects to submit photos, video and other data to share and coordinate access, construction material staging and bypass from construction."

⊠ Budget reallocation request.



FY22 to FY23 No Cost Extension was approved, and we are proceeding with filed work into FY23.

Q4 Statement "As stated above project fieldwork, LiDAR data collection, Land Survey support and related expenses have been extended into FY23. In Q1FY23 we will be submitting a more detailed budget update line items for each budget category. The initial grant request was rolled up into generalized budget line items. As we move to negotiate Helicopter time, Fuel, Survey Support and other items we will forecast our estimated costs with more specificity."

\boxtimes Personnel changes.

Tom Delamater CFO is no longer with Port Graham Native Corporation. Tom's replacement contact for Finance is, Renee Oltman a longtime Sr Accountant with Port Graham.

Renee M. Oltman, Accounting Division Manager Port Graham Corporation 800 E. Dimond Blvd., Ste 3-550 Anchorage, AK 99515-2060 907.205.4284 Direct Line 907.272.7432 Office 907.278.7679 Fax renee@portgrahamcorp.com

1. Summary of Work Performed:

Below is a narrative of status and work performed under the 4 Subtask areas approved under this contract.

Linked below is a compilation video of Document processing and Mapping. We are keeping a continuous log of individual activities to involve stakeholders in the process.



PG-ET Document Archive Digitization

https://vimeo.com/835590002?share=copy



Project Task 1: Geospatial & Land Records Development

The project GIS team continues to compile Base Map information and Cadastral Parcel Phase 1 was extended for completion from April to May 14th.

A cooperative agreement was signed by PGC project staff and Kenai Peninsula Borough to accept survey control and parcel data from PGC project surveyor effort to be integrated into KPB permanent parcel fabric data.

JOA Surveys is completing Parcel Fabric update and research. Parcel Fabric Update Phase 1 of this task is being finalized in May. A final product will be completed with control, parcel linework and accuracy summary and recommendations for improvement. See project update from JOA attached.

A use agreement with KPB, Aerial Imagery vendor Pictometry was signed to allow use by PGC and associated entities. KPB has a limited license for data use of 2020 and 2022 covering Port Graham and Seldovia geographic areas.

Historical Aerial Photography (Printed Photos) from Chugachmute land division, were scanned, geo-rectified and best fit into ortho mosaics as a new data layer. Final work on this continues into May. Original photos and digital images were returned to Chugachmute.

GIS Team implemented ARC GIS Field Maps on mobile devices as a solution for common data collection by all teams for FY23.

GIS Team in compiling and authoring data into local geospatial server and Amazon Web Services to power field work and GIS applications. GIS Team is implementing an OpenSource GeoServer to support CAD, ArcGIS, and QGIS and other OpenSource Client applications.

Hardware Software Infrastructure:

We have built out infrastructure to support operations. Computer equipment, software and IT network components have been installed. We are now loading data and developing software interfaces for PGC lands interface.

Project Task 2: Power and Communication Support

Unchanged, pending field investigation July Y23. PGC has made significant progress on this task. PGC has acquired equipment and is awaiting installation and configuration until snow clears in spring of 2023.

Project Task 3: ADF&G Historical Subsistence Study



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ADF&G Subsistence Division has successfully rescoped and rescheduled this task with EVOS to start in FY23 and align with their fieldwork schedule directly with EVOS.

Project Task 4: Language and historical preservation research

This task is extended into FY23 as part of the No Cost Extension approved by EVOS. PGC Administration is initiating HR hiring process for this position estimated to start in Q2 of FY23



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2. Abstract:

Project Task 1: Geospatial & Land Records Development

PGC started data research and coordination to assemble a composite base map that will meet national mapping standards and be usable as a primary data source for the Port Graham Corporation region and land holdings.

The first sub-task is to compile and research available data for the Region and provide a GAP Analysis of available public, private and required geospatial data to support the long term needs of PGC operations.

Compile critical archive documents and land records

Develop and train staff to use and maintain geospatial data records, operational documents and records retention.

Project Task 2: Power and Communication Support

Remote Communications and Power at remote locations are critical for field support for the next 5 years. PGC has solicited updated request quotes for equipment, Anticipating this equipment to be acquired in Q3 or early Q4 of the FY22 project year.

Project Task 3: ADF&G Historical Subsistence Study

Since the signing of the contract for this project, we have been in contact with ADF&G Substance Division, to update timeline and expectation on this task. We will be following up with EVOS, ADF&G to determine how this task and funds flow back to the department to perform work identified in this task. ADF&G has already indicated that they may want to delay this until the beginning of FY23. We will continue to facilitate this discussion and update in our next report.

Project Task 4: Language and historical preservation research

We have been in communications with Paluwik Heritage Foundation, the Port Graham nonprofit. Much of this work is in the village in support of records research, Elder testimony of subsistence and other critical records contained in Exxon legal files. They will also assist in the coordination and facilitation for ADF&G in the village. This task will be timed and in coordination with Task 3 the ADF&G subsistence report.

3. Coordination and Collaboration:

Q1 FY23 Update: PGC Project Team continues to participate in meetings, forums and cooperation with other entities. We have successfully negotiated agreements with the Kenai Peninsula borough for Aerial Photo and Parcel Fabric update work. Most importantly are communications between vendors and agencies working on other projects this season. PGC and



Port Graham Tribe have been coordinating logistics and accommodations as resources are limited in the village.

All project (All agency, Village Transportation & Engineering, Habitat Study, Mapping) field trip and project coordination meeting is scheduled for **June 26th to 28th in Port Graham**.

Continuation from FY22 Q4 – "We have been communicating with other projects in the region but have also ramped up our participation in the Statewide working groups for geospatial coastal and vegetation mapping. Our primary efforts at this point are to create a common platform of communications and data sharing for road, bridge, culvert and fish habitat studies.

After finding significant geospatial errors both in spatial accuracy and tabular data we have been working with Kenai Peninsula Borough to participate in their Parcel Fabric Project. We anticipate a formal agreement that will allow survey and boundary research done under this project to be accepted into their primary parcel base. This will eliminate the recirculation of old records and propagation of outdated surveys.

We have continued to meet with US Fish and Wildlife staff, road and infrastructure engineering firm RPK Engineering for the village and determined that we would take the lead on creating a web portal for these projects to coordinate field activities. Each project is in the field for different reasons and focus. We are just completing the loading and attributing project information from all participating groups. All photos, video and data are being authored so that all parties can have updated information and have mutual benefit of each other's fieldwork. This Project Portal will be rolled out in late April/ Early May 2023 before fieldwork commences.

Project personnel have been working with AXIOM data librarian to create and update records in their data portal. Initial spreadsheet with inventory and assessment of available data has been successfully uploaded in Q4FY22. We don't anticipate loading field data until Q3 after data processing is complete later in 2023."

4. Response to EVOSTC Review, Recommendations and Comments:

5. Budget: Cumulative Spending & Budget Q1, February through April 2023



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	Proposed		Pro	Proposed		Proposed		osed	Pre	oposed	FY 22		Approved FY23								Total FYQ1	Cumulative Total	tal S-YR TOTAL		
	FY 2	2	FY 23		FY 24	FY 25		FY 26		Cumulative Exp				Inv#10		Inv #11		Inv #12		FY23	Thru Q1 FY23	PRO	POSED		
Personnel	5	874,452.00	5	741,204.00	5	741,204.00	5	741,204.00	5	741,204.00	5	898,866.95	5	741,204.00	s	81,215.00	5	77,620.00	5	86,977.45	245,812.45	1,144,679.40	53	839,268	
Travel	5	37,332.00	\$	36,476.00	5	36,236.00	5	20,904.00	5	17,832.00	5	691.60	5	73,116.40	\$		5		\$			691.60	\$	148,780	
Contractual	5	725,000.00	\$	475,000.00	\$		5	150,000.00	\$	75,000.00	\$	162,187.50	51	,011,397.55	5	8,545.31	5	8,545.31	\$	15,949.40	\$3,040.02	195,227.52	5 1	,425,000	
Commodities	5		\$		\$		5		5				5		\$	-	5		\$				\$		
Equipment	5	698,400.00	\$	35,000.00	\$	25,000.00	5	35,000.00	\$	25,000.00	\$	402,096.71	5	331,303.29	\$	-	5	-	5	73,767.00	73,767.00	475,863.71	\$	818,400	
Indirect Costs (6%)	5	98,207.04	\$	75,160.80	\$	46,646.40	5	54,726.48	\$	50,042.16	5	78,950.57	5	94,417.27	\$	5,385.62	5	5,169.92	\$	6,175.61	16,731.15	95,681.72	\$	324,782	
															\$	-	5								
SUBTOTAL	5 2	,433,391.04	\$ 1	1,362,840.80	\$	849,086.40	5 1	,001,834,48	\$	909,078.16	\$1	1,542,793.33	52	,251,438.51	\$	95,145.93	\$	91,335.23	\$	182,869.46	369,350.62	1,912,143.95	\$ 6	,556,230	
General Administration (9% of s	5	219,005.19	\$	122,655.67	5	76,417.78	5	90,165.10	\$	81,817.03													\$	590,060	
PROJECT TOTAL	\$2,	652,396.23	\$1	485,496.47	51	925,504.18	\$1	.091,999.58	51	990,895.19													\$7	146,291	