

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

Project Number: 24220507

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: June 17th, 2024

Project Website: 3glp.net/evos-map





Please check all the boxes that apply to the current reporting period.

☒ Project progress is on schedule.

This project contains 4 sub-tasks. All tasks in this project are on schedule and the project team is looking forward to the FY24 field data collection season. We have documented our progress and success of individual tasks in this report and are pleased with the progression of our incremental development. We again in FY24 remain optimistic for good weather to get field crews out as soon as possible this spring. A a joint project coordination trip in the village is scheduled for the first week of June. We will have updated GIS database complete and loaded into mobile data collection devices ready testing in May for the initial project trip in June.

		Project	progress	is	delayed.
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We start the FY24 schedule on time, moving towards field season with support for our direct efforts and other team members and other agencies in the region.

\square Budget reallocation request.

Not at this time

☒ Personnel changes.

We have a direct addition of Larry Jackson to the Port Graham Corporation team. Larry is the primary point of contact for Village Operations Manager.

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1. Summary of Work Performed:

Project Task 1: Geospatial & Land Records Development

Geospatial Data Development:

PGC project team was successful in collecting and initial processing of strategic LiDAR and Photogrammetry in Q3 of 2023. From the raw point cloud, classification work has been initially processed this winter. We have continued to work with PGC staff on priority areas in the village to support infrastructure projects requiring design and permitting in Port Graham. PGC is coordinating with FWS and others on data collection needs for FY24 field season. It is anticipated that additional areas will be identified where more detailed data is required for design and construction. There are priority areas which remain from Windy Bay and Rocky lake last season where weather prohibited collection efforts.

Through PGC, several all-agency project coordination meetings took place. It was the consensus of the group that re-establishment of mile post markers and feature identifiers need to be updated with new spatial accuracy and naming standards. Based on updated GIS data and field collections we will be calculating new mile posts, and existing features, (Bridge, culvert, trail entrance, Project Progress Photos etc.) into the mobile Mapping platform for field verification. A common numbering system for feature identification will be established for publication. Bridges and Culverts seem to have several naming conventions.

We continue to work and coordinate with other agencies to update the progress of other geospatial information layers planned, scheduled, and collected, that are in or near the PGC geographic region. We continue to track contracts and evaluate the geospatial accuracy of this information and track it through our GAP analysis spreadsheet and geospatial database.

We were successful during FY23 in updating the parcel fabric layer for Port Graham lands through a mutual agreement with Kenai Peninsula Borough (KPB). The first hand off and delivery with KPB has taken place and we continue to coordinate with them with updates as they happen through additional field work. This will be an ongoing effort to coordinate with KPB and other agencies as higher accuracy geospatial feature layers are created and updated. Coordinating with other agencies will be critical to ensure that this information is adopted for other mapping activities in the region Specifically, this will be accomplished through publishing of the geospatial data through the EVOS science database and other regional, statewide and



federal agencies. Within the Port Graham family of organizations, it will be distributed through our local networks and webservices infrastructure.

Our team has successfully implemented Open-Source Geospatial Webserver technology on PGC local server and through Amazon Web Services (AWS). The AWS implementation allows for increased backup and redundancy of the data, and faster access to the information from outside of the corporate offices of Port Graham. We are in the process of migrating existing geospatial information onto the platform in preparation of the FY24 field season.

Historical Land and Heritage Document Preservation:

Records retention and archive project were complete in FY23. The remaining is acceptance and transfer to partner organizations for their own records, which is in process.

From FY23 Q4 "Records Retention and archive of geospatial and critical community records is mostly complete. Work in the village administrative office remains and will be performed in FY24 Q1. The effort on this sub task was much greater than anticipated, as the originally described 200 or so boxes of data, was more than 600. The data included a wide variety of media sources, video's pre and post Exxon Spill geography, dance and community gatherings, historical photo albums, Maps and Drawings, documents containing Elder testimony, and more. All information has been digitized and is on PGC local server as well as copied to individual portable drives to deliver content for the individual owner groups of the data repository. A Master spreadsheet index of the contents and source archive location was maintained throughout the project. Letters from PGC management are being prepared for distribution with digital content to Chugach Regional Corporation, English Bay and PGC archives."

Village records of property and shareholder files located in Port Graham are scheduled to take place in June 2024.

Project Task 2: Power and Communication Support

Remote Communications and Power at remote locations are critical for field support for the next 5 years. Starlink communications have been deployed during field season. The use of Starlink has been widely adopted by project staff and is performing well even in mobile / remote areas. Power equipment remains to be done in FY24 within the equipment budget. A NCE Budget Extension from FY23 to FY24 was completed, PGC management is finalizing this project in FY24.

Project Task 3: ADF&G Historical Subsistence Study

The Alaska Department of Fish and Game, Division of Subsistence, had a successful trip to Port Graham village, despite COVID hitting several houses before their arrival at the end of FY23 Q4 They are on schedule and plan additional community trips this spring and summer 2024.



Project Task 4: Language and historical preservation research

Contract support through Windy Bay Services was initiated in FY23. The local coordinator is facilitating work between Port Graham Village and Port Graham Corporation with ADF&G for the New Subsistence Survey starting in Port Graham January 2024. Staff were a great help in coordinating the recent AK DF&G Subsistence Surveys and community meetings. They will also be involved in the in-village records digitization project in FY24. This effort will continue into FY24.

Human resources are difficult as Port Grahams other projects for infrastructure and village grants are also seeking resources during the same time period.



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

Quarterly Project Reporting Form

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.

Project Task 3: ADF&G Historical Subsistence Study

Task to update ADF&G Historical Subsistence study database and report. Since the signing of the initial contract for this project, we have been in contact with ADF&G Substance Division, to update the 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 We will continue to facilitate this discussion and update in our next reports.

Project Task 4: Language and historical preservation research

We have been in communications with Paluwik Heritage Foundation, the Port Graham non-profit. 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 FY24 Update: PGC Project Team continues to participate in meetings, forums and cooperation with other entities/agencies.

Project GIS personnel continue working with AXIOM the EVOS data librarian to create and update records in their data portal.



4. Response to EVOSTC Review, Recommendations and Comments:

5. Budget: Cumulative Spending & Budget Q1, February through Q1 April FY24

Budget Category:	Proposed	Proposed	Proposed	Proposed	Proposed	Actual FY 22	FY23 Cum Total	Feb 24	Mar 24	Apr 24	Q1 FY24	FY 24 Remaining Balance	Project Cum Total	5-YR TOTAL
	FY 22	FY 23	FY 24	FY 25	FY 26		Thru Q4 FY23	Inv #23	Inv #24	Inv #25	Sub Total	Thru FY24 Q1		PROPOSED
Personnel	\$ 874,452.00	\$ 741,204.00	\$741,204.00	\$ 741,204.00	\$741,204.00	\$ 898,866.95	\$ 1,084,338.95	\$64,265.00	\$42,785.00	\$52,805.00	\$159,855.00	\$ 581,349.00	\$ 2,143,060.90	\$3,839,268.0
Travel	\$ 37,332.00	\$ 36,476.00	\$ 36,236.00	\$ 20,904.00	\$ 17,832.00	\$ 691.60	\$ 3,603.40				\$ -	\$ 105,749.00	\$ 4,295.00	\$ 148,780.0
Contractual	\$ 725,000.00	\$ 475,000.00	\$ -	\$ 150,000.00	\$ 75,000.00	\$ 162,187.50	\$ 171,090.45	\$ 550.00	\$ 550.00	\$ 5,714.24	\$ 6,814.24	\$ 516,772.86	\$ 340,092.19	\$1,425,000.0
Equipment	\$ 698,400.00	\$ 35,000.00	\$ 25,000.00	\$ 35,000.00	\$ 25,000.00	\$ 402,096.71	\$ 109,944.35	***			\$ -	\$ 246,358.94	\$ 512,041.06	\$ 818,400.0
Indirect Costs (6%)	\$ 98,207.04	\$ 75,160.80	\$ 46,646.40	\$ 54,726.48	\$ 50,042.16	\$ 78,830.57	\$ 75,541.96	\$ 3,888.90	\$ 2,600.10	\$ 3,511.15	\$ 10,000.15	\$ 79,767.36	\$ 164,372.68	\$ 324,782.8
							\$ -				\$ -	\$ -	\$ -	
SUBTOTAL	\$ 2,433,391.04	\$ 1,362,840.80	\$849,086.40	\$ 1,001,834.48	\$909,078.16	\$ 1,542,673.33	\$ 1,444,519.11	\$68,703.90	\$45,935.10	\$62,030.39	\$176,669.39	\$ 1,529,997.16	\$ 3,163,861.83	\$6,556,230.88
							\$ -						\$ -	
General Administration (9% of	\$ 219,005.19	\$ 122,655.67	\$ 76,417.78	\$ 90,165.10	\$ 81,817.03								\$ -	\$ 590,060.78
													\$ -	
PROJECT TOTAL	\$2,652,396.23	\$1,485,496.47	\$925,504.18	\$1,091,999.58	\$990,895.19								\$ -	\$7,146,291.66