

**Wildlife Restoration MULTI-YEAR GRANT
INTERIM PERFORMANCE REPORT**

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF WILDLIFE CONSERVATION
PO Box 115526
Juneau, AK 99811-5526

**Alaska Department of Fish and Game
Wildlife Restoration Grant**

GRANT NUMBER: AKW-R-18-2021

PROJECT NUMBER: P1.0

PROJECT TITLE: Alaska Department of Fish and Game Mobile Application

PERIOD OF PERFORMANCE: July 24, 2020 – June 30, 2025

PERFORMANCE YEAR: October 1, 2020 – September 30, 2021

REPORT DUE DATE: December 29, 2021

PRINCIPAL INVESTIGATOR: Caleb Wylie

COOPERATORS: Thomas Fletcher

Authorities: 2 CFR 200.328
2 CFR 200.301
50 CFR 80.90

I. PROGRESS ON PROJECT OBJECTIVES DURING PERFORMANCE YEAR

OBJECTIVE 1:

Create or manage 1 application by June 30, 2025

ACCOMPLISHMENTS:

During the reporting period the Alaska Department of Fish and Game (ADFG) Mobile App Team worked closely with the Mobile Contractor Team (Timmons Group). The Implementation phase of this project continued throughout the calendar year and the project is now nearing the maintenance and support phase.

Implementation: Timmons Group worked in 2-week sprints to complete the initial mockup, design, and prototyping of the ADFG Mobile App. At the end of each sprint, Timmons provided a demonstration of the work completed and received feedback from ADFG on the features demonstrated.

During this reporting period, initial design, build, testing, and deployment were completed for the Display Legally Sound Documents, Geolocated Hunting Opportunities, Harvest Recording/Reporting, and Mobile Engagement and Outreach features. The ADFG Mobile App has basic functionality for these features and is

currently deployed to the Apple and Google App Stores for a select group of beta testers consisting of ADFG employees and external stakeholders.

Scoping for further Mobile Engagement and Outreach tools is set to begin during the next reporting period and the features listed above will enter the Maintenance and Support phase of this project.

OBJECTIVE 2:

Administer 1 project under a grant that includes coordination/administration by June 30, 2025

ACCOMPLISHMENTS:

During the reporting period the Data Processing Manager helped coordinate work with multiple teams and stakeholders for the ADFG Mobile App by:

- Working closely with the Division of Administrative Services Mobile Project Manager to ensure that business and technical goals were addressed and accomplished.
- Working closely with the Division of Wildlife Conservation (DWC) Mobile App product owner to ensure that technical solutions adequately addressed business needs in the Mobile App.
- Attending technical project coordination meetings, sprint demonstrations, and ad-hoc work sessions.

II. SUMMARY OF WORK COMPLETED ON PROJECT TO DATE.

Most of the ADFG Mobile App project features are complete and beginning to enter the Maintenance and Support phase. Basic functionality and proof of concept for the Mobile Engagement and Outreach features have been completed. DWC intends to create further features and enhancements to this feature during the Maintenance and Support phase. ADFG has distributed the Mobile App to the Apple and Google App Stores, where it is

available for download by beta testers. ADFG plans a wider roll out of the app, available to all app store users, in calendar year 2022.

III. SIGNIFICANT DEVELOPMENT REPORTS AND/OR AMENDMENTS.

During a review of the project statement the principal investigator noticed a discrepancy between the budget narrative timeline and the project period of performance. DWC submitted an amendment to rectify this issue.

IV. PUBLICATIONS

Not applicable.

V. RECOMMENDATIONS FOR THIS PROJECT

Project should continue according to the approach detailed in the project statement.

Prepared by: Caleb Wylie

Date: 12/23/21