# Alaska Department of Fish and Game Wildlife Restoration Grant

**GRANT NUMBER:** AKW-28

**PROJECT NUMBER:** P1.0

PROJECT TITLE: FY2018 CIP Equipment

PERIOD OF PERFORMANCE: December 1, 2017 – June 30, 2020

PERFORMANCE YEAR: December 1, 2017 – December 1, 2018

**REPORT DUE DATE:** March 1, 2018

PRINCIPAL INVESTIGATOR: Brenda Bowers

Authorities: 2 CFR 200.328 2 CFR 200.301 50 CFR 80.90

## I. PROGRESS ON PROJECT OBJECTIVES DURING PERFORMANCE YEAR

OBJECTIVE 1: To provide much needed equipment and vehicles to accomplish wildlife management activities identified in the ADF&G - DWC Wildlife Restoration Grant Program. DWC estimates the acquisition of 8 items of heavy equipment and 1 vehicle for management of DWC wildlife areas for implementation of Wildlife Restoration programs by regional staff.

ACCOMPLISHMENTS: See attached spreadsheet.

## II. SUMMARY OF WORK COMPLETED ON PROJECT TO DATE.

With the purchase of the equipment thus far, the field operations for many species such as caribou, moose bear, will be enhanced, contributing to more effective management of Alaska's wildlife species.

### III. SIGNIFICANT DEVELOPMENT REPORTS AND/OR AMENDMENTS.

None

### **IV. PUBLICATIONS**

None

### V. RECOMMENDATIONS FOR THIS PROJECT

In the final year of the project, remaining equipment will be purchased and received by the respective region. Equipment remaining includes Region 1 Ford F250 <sup>3</sup>/<sub>4</sub> ton truck and Region 4 snow machine trailer. It is unlikely an extension to the grant will be requested.

It is possible Region 4 may not need a trailer for the snowmachine requested. If this is the case, we may submit an SDR to purchase a trailer for Region 1 as they have indicated they may have a need.

#### Prepared by: Brenda Bowers

Date: March 29, 2019

Table 1		quipment				
Region	Equipment Item (specific description)	Cost Estimate	Project Description/Intended Use	Project Location	Useful Life	Purchased?
1	Outboard motor (90- 115 HP engine)	\$12,300.00	Pack Creek Bear Viewing program; Regional and Douglas Area wildlife management and research	Douglas	7 years	Yes
1	Truck (Ford F250 3/4 ton)	\$29,900.00	Douglas - replacement for vehicle 35974- support research/ management activities based out of Juneau and sole vehicle to move larger boats.	Ketchikan	10 years	In process
2	Yamaha or Suzuki 115 hp 4-stroke boat motor	\$12,500.00	Support for deer, brown bear, furbearer, and elk management projects	Kodiak	7 years	Yes
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2	Ski-Doo Tundra Long Track (LT) 600 Ace snow machine	\$9,800.00	Support for moose/caribou research projects	Moose Research Center	7 years	Yes
3	Alweld 2460 V semi-v jon boat	\$32,500.00	Galena Area field operations - moose management	Galena area	7 years	Yes
3	Outboard motor 150 hp Yamaha	\$12,500.00	Galena Area field operations - moose management	Galena area	7 years	Yes
4	Side By Side ATV	\$16,000.00	Glennallen Area field operations - moose and caribou management	Glennallen	5 years	Yes
4	Snow Machine with trailer	\$15,000.00	Dillingham Area field operations	Dillingham	5 years	Yes, snow machine
5	Bobcat S450 Skid Steer Loader w/62" solid bucket, enclosed cab, heat	\$32,000.00	GMU23 (Eagle Creek) runway maintenance - caribou management	Nome	15 years	Yes
5	Accessories - heavy duty pallet forks \$500, freight from ANC to Kotzebue \$ 4,000; Freight from Kotzebue to Eagle Creek \$10,500	\$15,000.00	GMU23 (Eagle Creek) runway maintenance - caribou management	Nome	n/a	Yes

TOTAL \$200,000.00