Project: Logistics (Ft. Yukon equipment and facility maintenance) Budget: 5K

CATG

Liaison: Maintenance Superintendent Jerald James, 907-662-2460 FWS Liaison: Wildlife Biologist/Pilot Michael Vivion, 907-456-0429.

Purpose: The purpose of this project is to protect and maintain facilities and property of the

Fish and Wildlife Service located in Fort Yukon. This project will provide for cyclical as well as unexpected maintenance and repairs of existing and future equipment, vehicles and facilities. This project aims at providing reliable and safe property for Service employees as they arrive and work within the Village of Fort

Yukon.

Objective: Provide well-maintained, safe and reliable Refuge equipment, vehicles and

facilities in the Village of Fort Yukon. Security of all equipment is of paramount

importance to the Service, and security is within the scope of this project.

Study Area: <u>Within the Village of Fort Yukon, the following Real Property:</u>

Log cabin/office/bunkhouse and associated equipment, SAMMS # 10035717

300 Gallon, heating oil tank, SAMMS # 10035723

Outhouse, SAMMS # 10035721

Warehouse/garage and associated property/equipment, SAMMS # 10035718

Base radio communication tower, SAMMS # 10035719

Compound perimeter fence w/gates, SAMMS # 10035720

Gravel driveway and parking area, SAMMS # 10035722

Aviation Fuel Tank and aircraft parking area, FYU airport

Located within the warehouse, the following Personal Property:

Chevrolet S-10 vehicle, PN 721273 w/AV gas tank PN 719221

Honda Rancher ATV, PN n/a

SkiDoo Citation 4500, PN 701906

SkiDoo Tundra, PN 708686

Zodiac inflatable boat, PN 701542

Stihl brush saw, PN 719796

Methods: Perform routine maintenance, such as brush and snow removal, and urgent repairs

that may arise on Service property.

Deliverables: A well-maintained, reliable cadre of Service equipment and facilities.

Specific recurring activities covered under this agreement will be:

-Snow removal in front of the FWS storage building after significant snow

accumulation (four inches or more).

- -Snow removal to provide aircraft access to the FWS fuel tank on the Fort Yukon Airport ramp area.
- -Five monthly inspections of the containment dike for the FWS aviation fuel tank at the Fort Yukon airport, to include pumping accumulations of rain and snow melt from the diked area. These inspections will be completed during the last week of August and September 2004, and May, June, and July 2005. The results of these inspections will be logged and reported in July 2005.
- -Annual brush clearing to provide reliable and safe aircraft access to the FWS fuel tank at the FYU airport.
- -Semi-annual brush removal around the FWS compound perimeter fence and within the FWS fenced compound in Fort Yukon.
- -Annual lubrication and servicing of the chassis and suspension system of the FWS pickup truck located in Fort Yukon, including greasing all service points, changing the oil and changing the transfer case, front and rear differential fluid, and transmission fluid. More frequent oil change and chassis lubrication may be necessary, depending upon utilization of the truck. All work must comply with General Motors' service recommendations for this make and model truck.
- -Annual lubrication and service including oil change, of the FWS four wheeler, in accordance with Honda service guidelines.

One Time, Non-Recurring Tasks:

- -Power wash the exterior of the FWS log cabin in Fort Yukon, and apply a new coating of log oil sealer. Sealer will be provided by FWS.
- -Perform, as needed and within available funds provided under this AFA, miscellaneous repairs and upkeep around the FWS compound as requested by FWS Fairbanks office.
- -Upon request, and within available funds provided under this AFA, assist FWS personnel with other maintenance and upkeep tasks in Fort Yukon.

Timeline: Within 30 days of annual funding agreement maintenance begins.

Monthly reporting of actions taken, number of personnel utilized, and number of hours required to accomplish tasks (should be in the form of a spreadsheet)

June 30, 2005 - Draft report is compiled, analyzed and prepared which summarizes the maintenance that occurred on Refuge property. This draft report is submitted to Refuge staff for review.

July 15, 2005 - Final report is submitted to the Refuge.