

FAA WOODY ISLAND ENVIRONMENTAL REMEDIATION



PROJECT NAME

FAA Woody Island Station Environmental Remediation

LOCATION

Woody Island, AK

OWNER

Federal Aviation Administration (FAA)

CLIENT

FAA

CONTRACT NO.

697DCK-18-C-00154

PROJECT VALUE

\$1,737,082

YEAR COMPLETED

In Progress

NAICS

562910

The Woody Island Radio Range Station (RRS) is a former Civil Aeronautics Administration (CAA) navigation facility that was constructed during World War II (1941). Manned FAA operations at Woody Island ended in 1973, when FAA-owned land and most buildings were transferred to the Woody Island Tribal Council. The FAA currently maintains five unmanned facilities on Woody Island including a VOR Station and/or Tactical Air Navigation, non-directional beacon (NDB), Remote Communications Air/Ground (RCAG), Direction Finder (DF), and a Shop building.

Through previous investigative efforts, the FAA determined a need for the removal of debris and contaminated soil located in three (3) separate areas of concern (AOCs).

As a preferred contractor for the FAA, Ahtna Global was contracted to perform the following activities to accomplish FAA's cleanup mission.

- Remove and dispose of debris (batteries, electrical components, concrete, scrap steel, cables, furniture, and drums with non-hazardous content) located at the former dump site near the Communications Tower (CT).
- Excavate, stockpile, characterize and dispose of 600 cubic yards (CY) of contaminated soil from the former dump site. Dump materials included RCRA lead soils, TSCA PCB soils, asbestos contaminated soils, and non-hazardous soils.
- Remove and dispose of the DF and associated infrastructure near the active RCAG.
- Collect soil samples from the former north drum area at the VOR site to determine onsite contaminants.

