

UNITED STATES DEPARTMENT OF DEFENSE READINESS AND ENVIRONMENTAL PROTECTION INTEGRATION PROGRAM

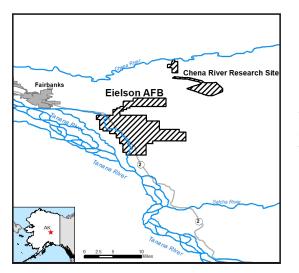
# U.S. AIR FORCE | ALASKA

# **EIELSON AIR FORCE BASE**

# Eielson Air Force Base (AFB) is home to the 354<sup>th</sup> Fighter Wing, which performs close air support, battlefield air interdiction, and wartime operations support.

Eielson AFB is one of the military's most strategically located installations with two F-35A squadrons able to provide fifth generation combat-ready forces anywhere in the northern hemisphere. Located approximately 22 miles from Fairbanks, the main installation of Eielson consists of almost 20,000 acres to support core missions. The base also manages almost 38,000 acres over four other locations in the area.

Despite the area around Eielson AFB being primarily undeveloped, most of the properties surrounding the base are zoned such that any type of development can



occur with very little restriction. Population growth in the area could quickly result in increased residential and commercial development around the base and disruption to the installation's training mission. This project will protect the land surrounding the installation from development pressures and limit radar, safety, and noise concerns that could significantly hinder the installation's fixedwing flight capabilities.

Using project funding, partners will acquire conservation easements on critical wetland

sites on private lands adjacent to Eielson AFB and the Tanana and Salcha Rivers, a major watershed that provides habitat for fish and wildlife south of Eielson. This land will be preserved in perpetuity, protecting Eielson from development pressures and limiting non-point source pollution in the Tanana River watershed.

# **BENEFIT SUMMARY**

#### COMMUNITY

- Preserves Salcha River and Tanana River watershed
- Limits development pressures

#### MILITARY

- Reduces the risk of training disruptions
- Promotes mission sustainment



Aircraft assigned to the 354<sup>th</sup> Fighter Wing and 168<sup>th</sup> Wing park in formation on Eielson AFB (top). Due to Eielson AFB's location, the base hosts many visiting aircrews that come to conduct cold-weather training, such as the 931<sup>st</sup> Air Refueling Wing with this KC-46A Pegasus (bottom).

# **KEY PARTNERS**

- Compatible Lands Foundation
- Ducks Unlimited
- Fairbanks North Star Borough
- Interior Alaska Land Trust
- Salcha Delta Soil and Water Conservation District
- The Conservation Fund
- USDA National Resources Conservation Service

### CONTACT

**PUBLIC AFFAIRS OFFICE:** (907) 377-2116

### FAST FACTS THROUGH FY 2024 | Project Status: Initiated

Authority	Transactions	Acres Protected, Managed, or Improved	Total Funds Expended
10 U.S.C. § 2684a	-	-	11.4K
Subtotals may not sum to combined totals due to rounding.   This project has an established and funded REPI partnership but has not completed any transactions through FY 2023.			