# **Alpena County Regional Airport**

Future Development



# Using Airport Improvement Program (AIP) Funds, the snow removal fleet will be refreshed over the next 3 years



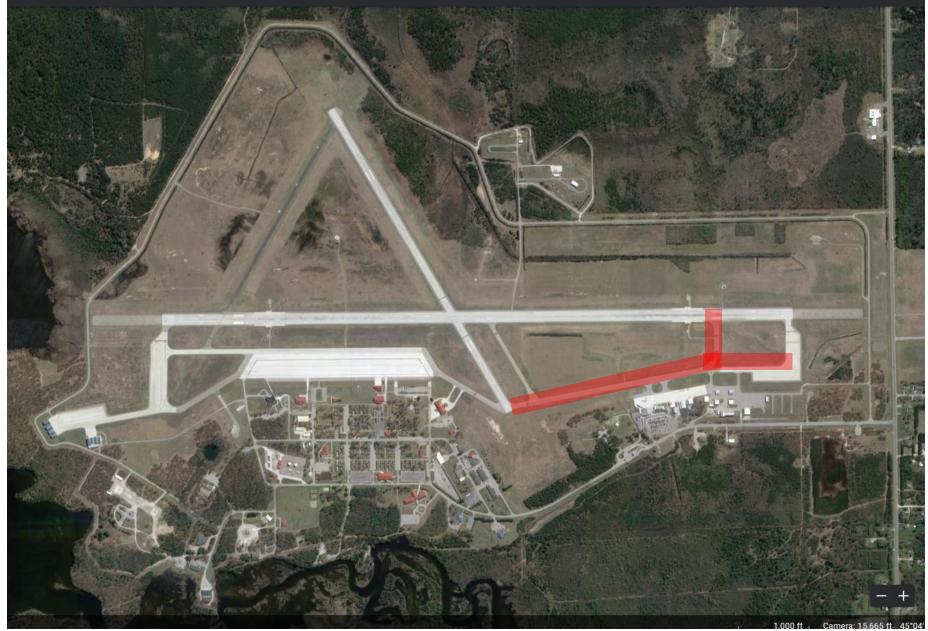
2023: Two runway plows, estimated cost \$1.2 million

2025: One Rotary Plow (snow blower), estimated cost \$650,000



The runway sweeper was replaced in 2019

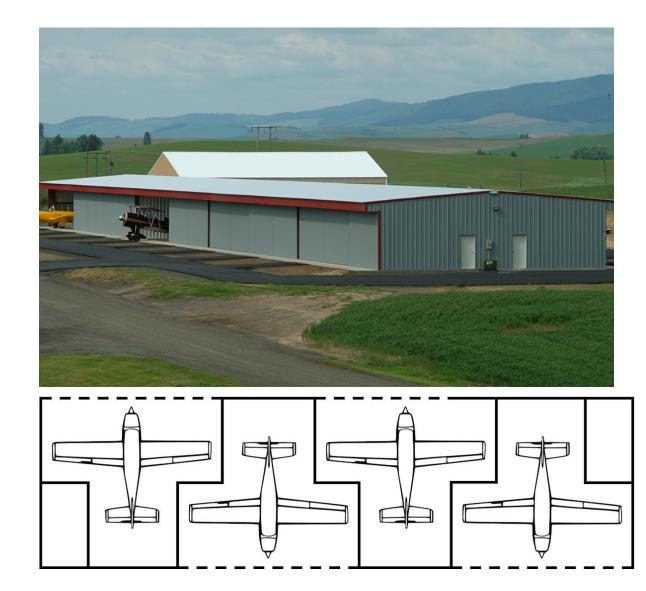
### Rehabilitate Taxiways Echo and Foxtrot. Using AIP Funds 2024 Design, 2025 Build



Fix reflective cracking, joint seal, repair pavement flaws, remark lines and hold short bars

### Nested T Hangars Using Bipartisan Infrastructure Law (BIL) Funds 2024 Design, 2025 Build





Construct 2 buildings, each with a 10 aircraft capacity. Lease hangars at \$200 per month, potential income \$4,000.00 per month.

# New Snow Removal Equipment Building. Using AIP Funds 2025 Design, 2026 Construct





Roll in, roll out design prevents damage to building and doors by eliminating vehicles backing in.

Project would include removal of trees at the South-West corner of the fenced property. This not only will open the space for future development but also remove a wildlife hazard (nesting birds).

#### Box Hangar, Using BIL Funding, Design 2025, Construct 2026



The box hangar will house Airport administration and County FBO functions (ground power, lavatory service, potable water delivery, baggage service, charter service coordination, and fueling), allowing for the demolition of the old passenger terminal. This will free up prime development space on the main ramp.

As depicted the box hangar will be an additional source of revenue through transient aircraft housing.

The hangar can also be leased to the military for overflow during large scale exercises.

# 2027 Rehabilitate Runway 7/25. Using AIP Funds, Strip Off Top Layer of Concrete and Repave With Asphalt.



Also planned for 2027 is a new Airport Layout Plan. The current plan is outdated and needs to be re-accomplished

# Extend Taxiway Delta. Using AIP Funds 2028 Design, 2029 Construct



This will create a full-length taxiway to prevent back taxiing on an active runway

# **Construction of New Recycling Center in 2024**



The new recycling center will be another source of revenue as FAA requires fair market value leasing to help airports become more self sustaining.

#### **Utilities Expansion, West Side of Airport Road**



Alpena County is investing in expanding the water and sewer utilities on the West side of Airport Road. This expansion will make development of an industrial park much more attractive to potential builders.