



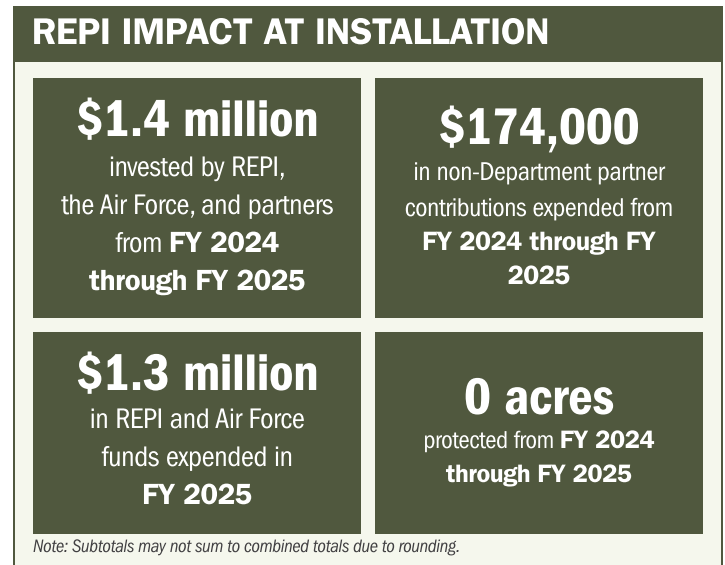
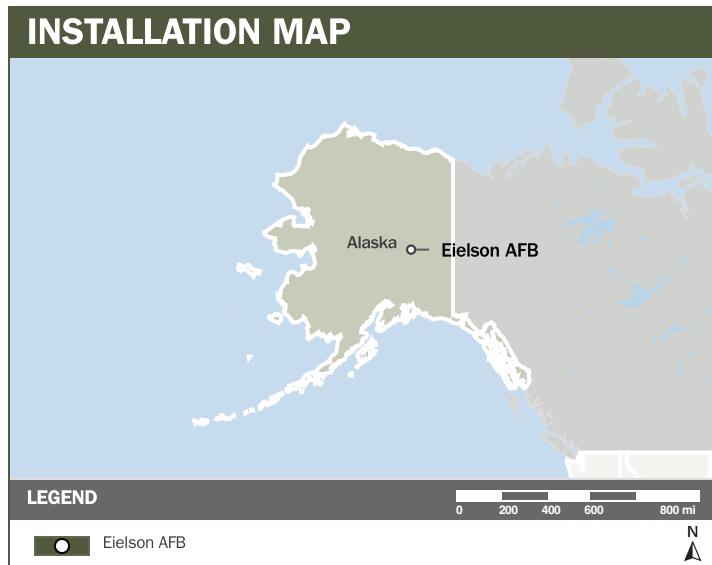
# EIELSON AFB

## ABOUT THE INSTALLATION

Eielson Air Force Base (EAFB) in interior Alaska is strategically positioned for global operations, with fighter aircraft able to reach any target in the Northern Hemisphere in a single sortie. The base can support INDOPACOM, European, and North American missions as needed. EAFB's mission spans homeland defense, strategic deterrence, Joint Force resilience, and stewardship of the Arctic environment. Its core functions—air combat and advanced training—provide INDOPACOM with fifth generation airpower, integrated training capability, and critical Arctic basing. The installation also underpins high end training by supporting the annual Red Flag Alaska exercises, one of the premier large force employment events in the world.

## STRENGTHENING MISSION READINESS THROUGH REPI INVESTMENTS

The Department of War's Readiness and Environmental Protection Integration (REPI) Program is essential to sustaining EAFB's unique training environment. Through targeted land conservation and partnership driven investments, REPI funding helps prevent incompatible development around the range, ensuring EAFB can conduct mission critical survival training on the arctic environment, medical support, personal protection, and signaling.



## PROJECT OVERVIEW

### INCOMPATIBLE DEVELOPMENT (10 U.S.C. § 2684A)

- Widespread development around the installation poses serious risks to the flying mission, including potential reductions in flying hours.
- Incompatible land uses threaten training operations within EAFB's northern Accident Potential Zone and across the Air Installation Compatible Use Zone footprint.
- To prevent these encroachments, EAFB is leveraging REPI funding under 10 U.S.C. § 2684a to protect the installation's ability to conduct realistic joint offensive counter-air, interdiction, close air support, and large-force employment training in a simulated combat environment.





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## KEY FISCAL YEAR MILESTONES AT EIELSON AFB\*

2006

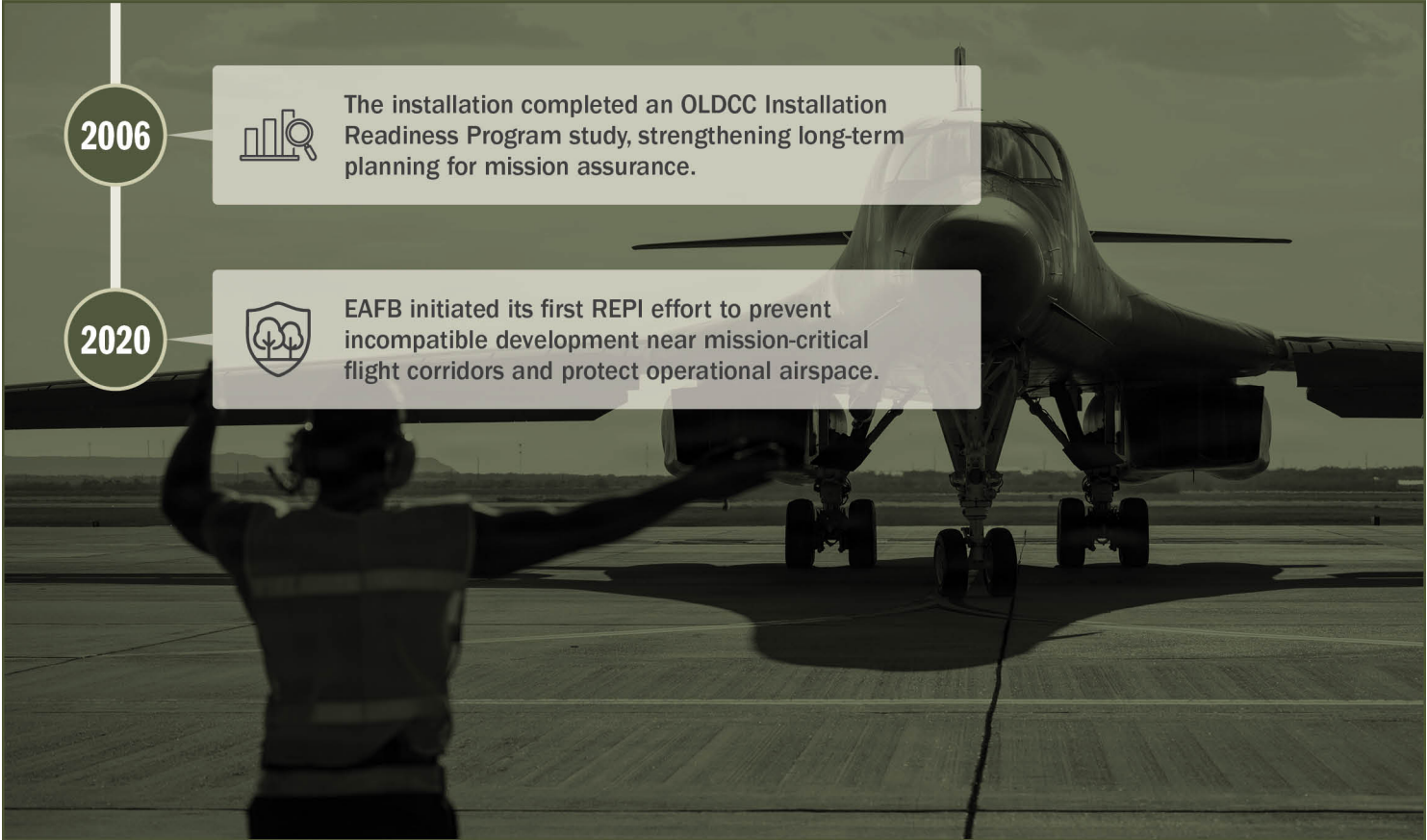


The installation completed an OLDCC Installation Readiness Program study, strengthening long-term planning for mission assurance.

2020



EAFB initiated its first REPI effort to prevent incompatible development near mission-critical flight corridors and protect operational airspace.



\* These milestones demonstrate how the installation is strategically utilizing the REPI Program to mitigate encroachment risks and enhance mission assurance. While not exhaustive, the list highlights the various approaches installations are using to preserve critical testing and training capabilities essential to national defense.



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For more information about the REPI Program and supportive DoW efforts, please visit [www.repi.mil](http://www.repi.mil).