



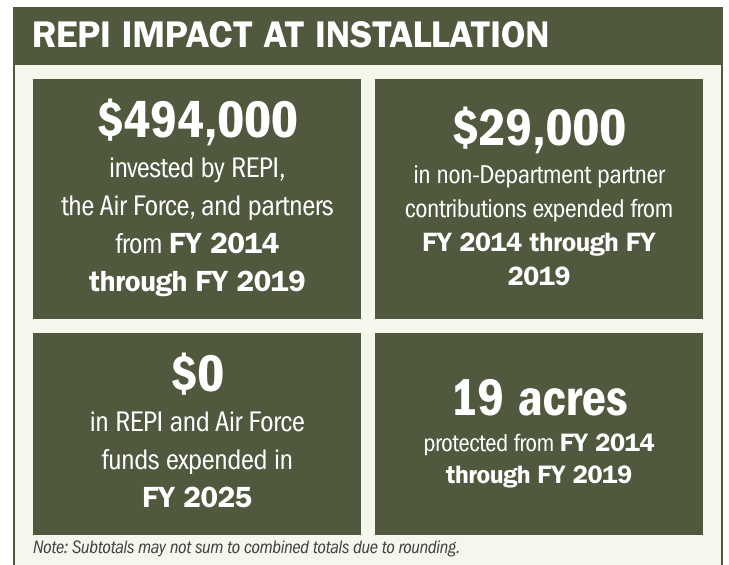
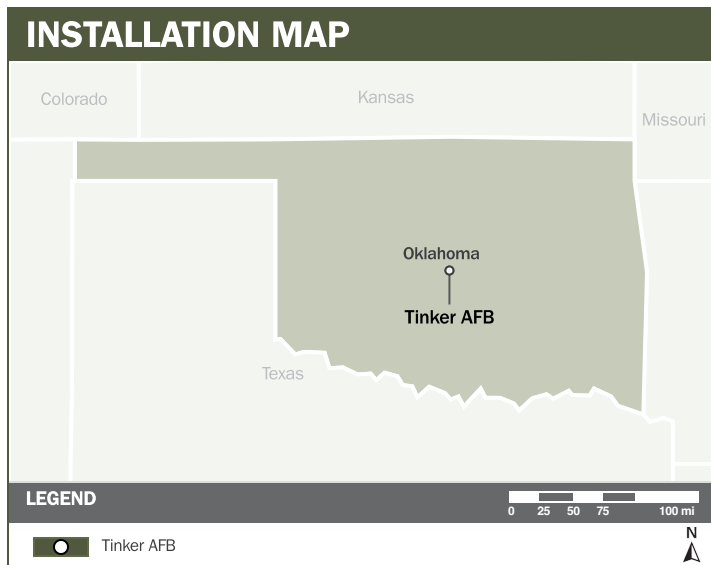
TINKER AFB

ABOUT THE INSTALLATION

Tinker Air Force Base (AFB) supports critical Air Force and Navy alert missions that require continuous runway availability. As home to Strategic Communications Wing One, the Navy's E 6 squadrons maintain essential airborne communications links connecting national leadership with ballistic missile submarines, bombers, and missile silos worldwide. To sustain these missions, Tinker AFB must keep at least one runway operational at all times, making the preservation of two fully functional runways essential for the installation's 32,000 annual airfield operations. The crosswind runway, in particular, faces increasing developmental pressure from Oklahoma City and surrounding suburbs, including potential commercial retail expansion that threatens safety and noise buffer zones.

STRENGTHENING MISSION READINESS THROUGH REPI INVESTMENTS

The Department of War's (DoW) Readiness and Environmental Protection Integration (REPI) Program helped protect multiple readiness missions at Tinker AFB including pilot training (KC-135, E-3, and Navy E-6) as well as maintaining alert ready for launch 24 hours a day, 7 days a week, in support of homeland defense, the Air Force, and other DoW missions.



PROJECT OVERVIEW

INCOMPATIBLE DEVELOPMENT—10 U.S.C. § 2684A

- Tinker AFB faced incompatible development from Oklahoma City and its suburbs which jeopardized the installation's crosswind runway's safety and noise zones.
- Limiting further development in this area eased floodplain concerns on the installation and lessened noise impacts associated with operations on runway.





TINKER AFB

PROJECT OVERVIEW (CONTINUED)

- To address encroachment concerns, Tinker AFB leveraged REPI funds under 10 U.S.C. § 2684A to acquire easements and address remaining encroachment concerns for accident potential zones. This helped continue the sustained success of mission programs, future host missions, and safeguard warfighter readiness.

KEY FISCAL YEAR MILESTONES AT TINKER AFB*

2008 In 2008, the installation completed a Joint Land Use Study that outlined a significant, coordinated plan to protect Tinker AFB from encroachment.

2011 Tinker AFB established its first REPI project to protect the installation from residential and commercial development and safeguard the surrounding areas from flood risks.

2011 Using 2684a funds, a 15.5-acre property was acquired to prevent encroachment near the installation.

2019 The REPI project is completed.

* 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.