



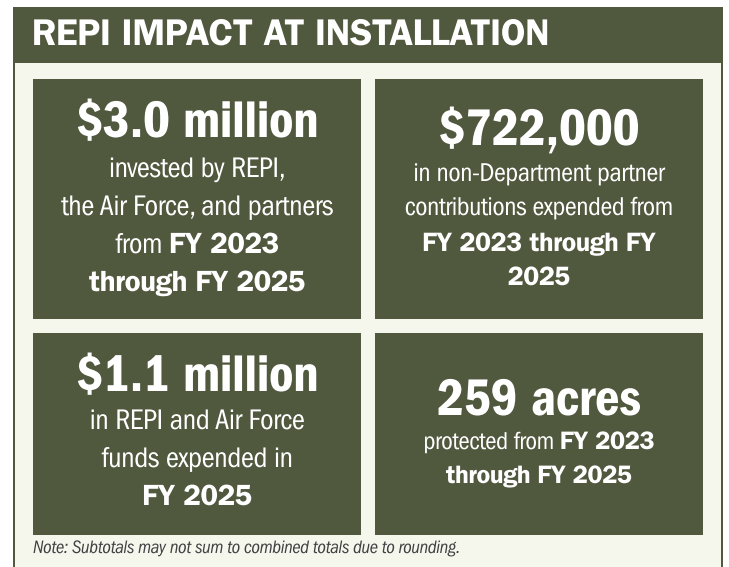
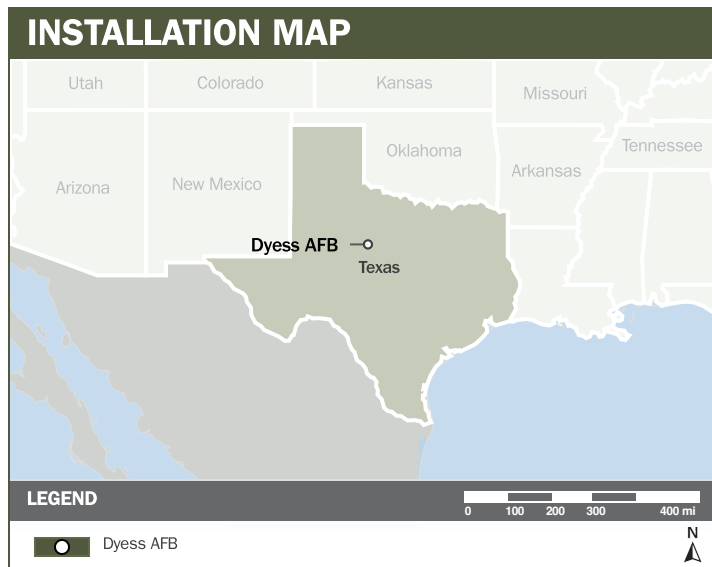
DYESS AFB

ABOUT THE INSTALLATION

Nestled in arid West Texas, Dyess Air Force Base (AFB) provides critical national security by delivering rapid long range strike capabilities and enabling the transport of personnel and equipment into combat zones. The installation leverages advanced facilities and expansive airspace to train combat ready aircrews for the B1B Lancer bomber and C130J Super Hercules aircraft, with future plans to host the B21 Raider bomber, further strengthening global strike readiness.

STRENGTHENING MISSION READINESS THROUGH REPI INVESTMENTS

The Department of War's (DoW) Readiness and Environmental Protection Integration (REPI) Program has played a critical role in supporting Dyess AFB's long-term operational success. Through strategic land conservation and partnership-driven investments, REPI funding has helped prevent incompatible development, preserve training flexibility, and sustain critical capabilities beyond the installation boundary.



PROJECT OVERVIEW

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

- Proposed developments, wind farms, and urban growth near Dyess AFB pose serious encroachment risks to the incoming B-21 mission and jeopardize realistic training for combat aircrews.
- Dyess AFB, in coordination with the cities of Abilene and Tye and other partners, is safeguarding key parcels of land along the base perimeter and within Accident Potential Zones from incompatible development. Efforts also focus on protecting buffer zones around radar and emitter sites across an eight-county area, including the Moran Weather Radar Site, which is critical for detecting extreme weather events along low-level training routes and drop zones.





DYESS AFB

PROJECT OVERVIEW (CONTINUED)

- Preventing future development in these areas is vital to safe flight operations, effective realistic training, and Doppler radar operation. Partnership efforts will also reduce flood risks along Little Elm Creek by improving surface water flow and restoring degraded habitat, strengthening both mission resilience and community safety.

KEY FISCAL YEAR MILESTONES AT DYESS AFB*

2022 Received initial REPI funding allocated to launch encroachment reduction projects supporting the B21 mission.

2023 First REPI funds expended to implement land conservation and buffer protections enhancing operational readiness.

* 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.