



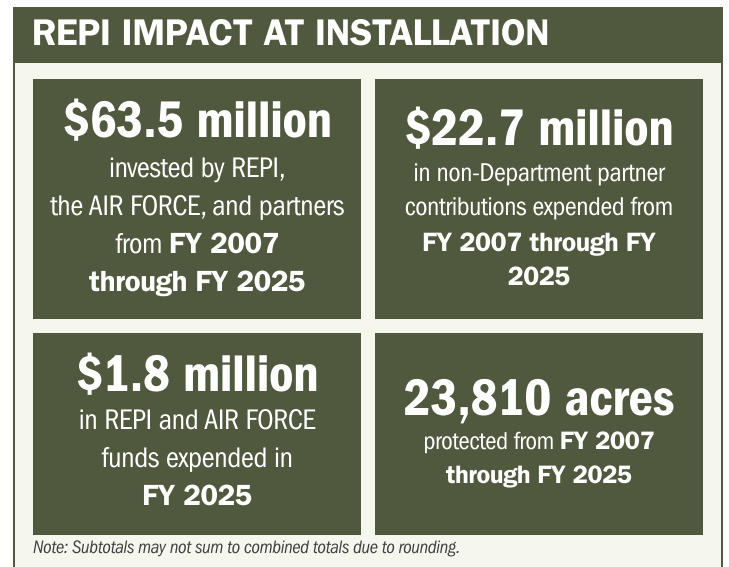
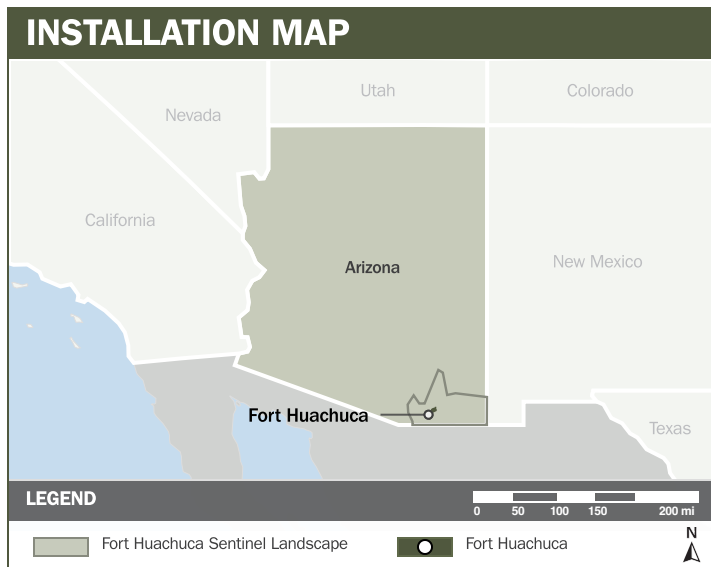
# FORT HUACHUCA

## ABOUT THE INSTALLATION

Fort Huachuca is located in Arizona and within the Fort Huachuca Sentinel Landscape. The installation's primary missions include intelligence and unmanned aviation training, global network management, deployment readiness, and testing of command, control, communications, computers, cyber, intelligence, surveillance, and reconnaissance systems.

## STRENGTHENING MISSION READINESS THROUGH REPI INVESTMENTS

The Department of War (DoW) Readiness and Environmental Protection Integration (REPI) Program has played a critical role in supporting Fort Huachuca'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

- Fort Huachuca's national defense mission relies on maintaining low electronic interference and expansive, unrestricted airspace, including the 1,996-square-mile Tombstone Military Operations Area for realistic long-range, low-altitude training and system testing.
- Rapid residential and commercial growth outside the installation threatens continued use of Fort Huachuca's airfields, training areas, and test ranges. Increasing urbanization raises concerns about development on private lands that have long served as critical overflight zones and audio, RF, and noise buffers.
- To counter these threats, Fort Huachuca is leveraging REPI funding under 10 U.S.C. § 2684a to protect mission-critical training land, preventing restrictions that could hinder military testing and training and helping forestall incompatible development near the installation.





# FORT HUACHUCA

## PROJECT OVERVIEW (CONTINUED)

### Habitat Preservation—10 U.S.C. § 2684A

- While incompatible development poses the most immediate threat, environmental impacts from off-post growth can also trigger mission restrictions.
- Utilizing authority under 10 U.S.C. § 2684a, Fort Huachuca and its partners have secured conservation easements that create protective buffers, enhance installation resilience through water security and flood mitigation, and stabilize the water table needed for endangered species habitat, recovery efforts, and the resilience of surrounding defense communities.
- These projects also reduce the loss of semi-desert grasslands in southern Arizona. All easements restrict future development, protecting habitat for federally listed species and reducing pressure on critical water resources, both of which help prevent future training limitations on the installation.



## KEY FISCAL YEAR MILESTONES AT FORT HUACHUCA \*

- 2007** Initiated its first REPI project to proactively counter incompatible development and protect mission critical airspace, training routes, and electromagnetic testing conditions.
- 2014** Received initial REPI Challenge funding to protect mission compatible lands that help maintain the low electromagnetic and signal interference environment required for Fort Huachuca’s advanced testing and training operations.
- 2014** Officially designated as the Fort Huachuca Sentinel Landscape with Fort Huachuca as the anchoring installation. The landscape goals are to reduce, prevent, or eliminate restrictions that inhibit military testing and training, and forestall incompatible development in the vicinity of the installation.
- 2023** Permanently protected more than 7,300 acres of high conservation value land and critical water infrastructure through REPI investments.

\* 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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