



REPI

UNITED STATES DEPARTMENT OF DEFENSE
READINESS AND ENVIRONMENTAL
PROTECTION INTEGRATION PROGRAM

STATE FACT SHEETS | UTAH



UTAH

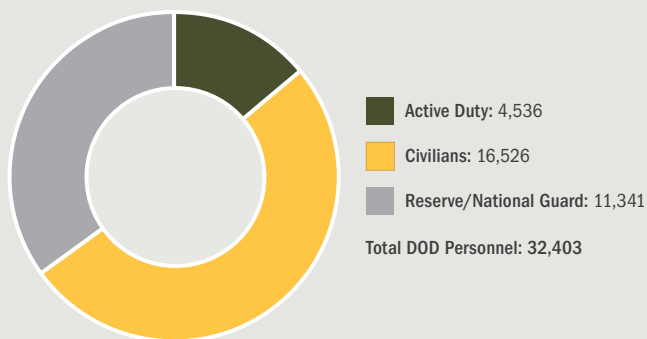
OVERVIEW

In Fiscal Year (FY) 2023, the state of Utah received \$8.6 billion in Defense spending, which provides direct funding for the Department of Defense (DOD) personnel salaries, defense contracts, and construction of military facilities in the state. This spending by DOD personnel, contractors, and their families creates significant economic activity, attracts related industries and investments, and generates important state and local government tax revenues.

The Readiness and Environmental Protection Integration (REPI) Program is a key tool used by DOD and its partners to protect the military's ability to train, test, and operate in the state. The Department created the REPI Program in response to the development of lands and loss of habitat in the vicinity of or affecting its installations, ranges, and airspace that can lead to restrictions or costly and inadequate training and testing alternatives. Through the REPI Program, DOD works with state and local governments, conservation organizations, and willing private landowners to address these challenges to the military mission and the viability of DOD installations and ranges. The REPI Program has benefited from broad bipartisan support both in the U.S. Congress and among groups representing state and local officials. From FY 2016 through FY 2024, DOD and its partners have contributed nearly \$71 million to REPI projects supporting two installations in Utah.

DOD IN UTAH

DOD Personnel (as of 30 Sep 2023)



Federal Defense Spending and Economic Impact (in FY 2023)



\$8.6 billion
in Federal
Defense
spending



3.1%
of state Gross
Domestic
Product



\$2 billion
in payroll contributed
\$6.5 billion
in contracts awarded

Acres of DOD Managed and State-Owned National Guard Land (as of 30 Sep 2023)



**DOD
Managed Land**

1,860,653 acres



**State-Owned
National Guard Land**

310 acres

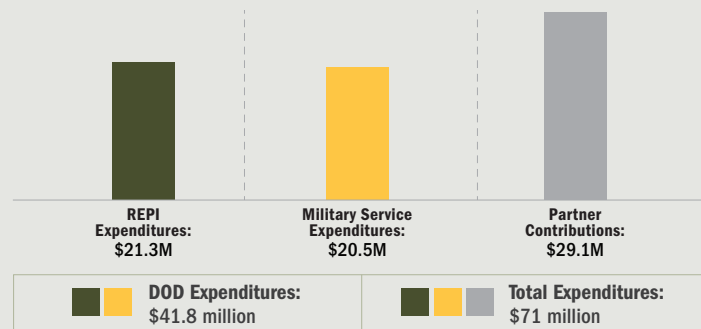


**Total DOD Managed
and State-Owned
National Guard Land**

1,860,963 acres

REPI PROJECTS* IN UTAH

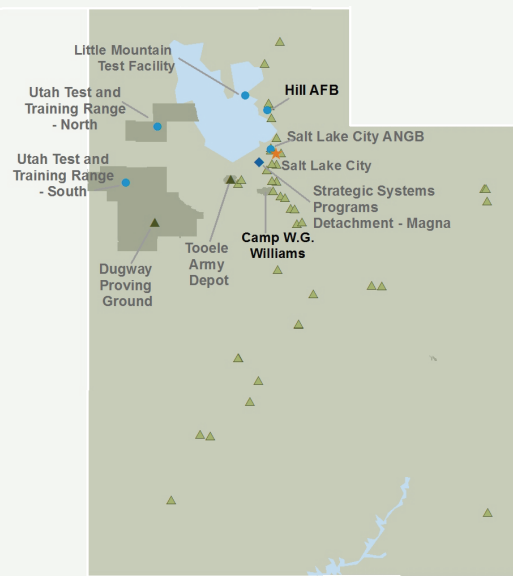
Funding Summary (from FY 2016 through FY 2024)



Subtotals may not sum to combined totals due to rounding.

* REPI projects refer to any action authorized by 10 U.S. Code (U.S.C.) § 2684a to include the acquisition of real property interests in land from willing landowners to prevent incompatible development or improve military installation resilience. REPI projects involving the Army or Army National Guard are also termed Army REPI partnerships. Those involving the Navy, Marine Corps, or Air Force, are also termed encroachment partnering agreements. Eligible entities include conservation organizations and state and local governments.

Total Acres Protected (FY 2016 through FY 2024): 3,032



★ State Capital ▲ Army ◆ Navy ■ Marine Corps ■ REPI Installations and Ranges ■ Other Installations and Ranges
● Air Force ▲ Army National Guard

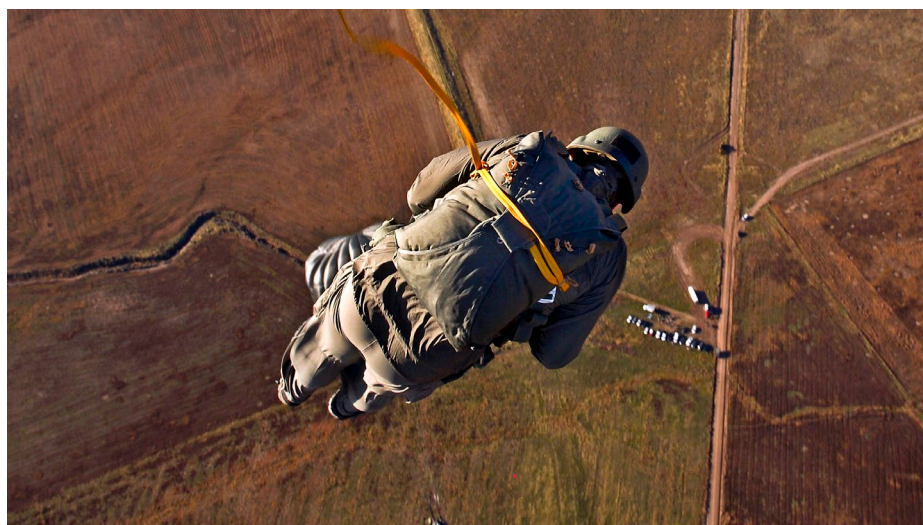
MILITARY PRESENCE

- Utah is home to Air Force's second largest base, Hill Air Force Base, which has an economic impact of more than **\$3 billion annually** to the state and employs 21,000 personnel.
- Camp Williams consists of **over 23,000 acres of combat training areas** with desert and mountain terrain similar to the environments encountered in current overseas operating areas and provides a high quality training environment for Guard, Reserve, and Active Duty soldiers.
- Hill Air Force Base is Utah's largest employer. The **\$960 million payroll** and presence of the installation injects tremendous growth into the Utah economy. The current value Hill Air Force Base acreage, buildings, equipment, and inventories exceeds **\$4.5 billion**.
- Utah's defense industry directly and indirectly supported over **211,000 jobs** and **\$19.3 billion** in economic activity.

REPI PROJECTS

Installation	County	Congressional District
Camp Williams	Utah County and Salt Lake County	4th
Hill Air Force Base	Weber County and Davis County	1st

For all REPI Project Profiles visit: www.repi.mil/BufferProjects/ProjectList.aspx



Members of the Utah Army National Guard 2-211 Aviation Battalion assist members of the 19th Special Forces Group with freefall and static line parachute jumps near Camp Williams, Utah.

Western Regional Partnership (WRP)

- The REPI Program supports regional partnerships such as WRP to identify common issues and solutions for mutual benefit.
- WRP partners work to protect natural resources, while promoting sustainability, homeland security, and military readiness.
- Utah is a member of WRP, along with the states of Arizona, California, Nevada, New Mexico, and Colorado. For more information, visit www.wrpinfo.org.

Key REPI Partners

- City of Layton
- Colorado Cattlemen's Agricultural Land Trust
- Compatible Lands Foundation
- Herriman City
- Herriman Trails Committee
- Military Installation Development Authority
- National Fish and Wildlife Service
- Nebraska Grazing Lands Coalition
- Nebraska Land Trust
- Rio Tinto Kennecott
- Rocky Mountain Power
- Salt Lake County Parks and Recreation
- State of Utah
- The Conservation Fund
- The Nature Conservancy
- Trout Unlimited
- U.S. Department of Agriculture—Natural Resources Conservation Service
- Utah Open Lands
- Vivent Solar Inc.
- West Traverse Community Partnership
- Wyoming Stock Growers Land Trust

Data Sources

- For Camp Williams Information: www.ut.ng.mil/Units/Utah-Training-Center-Camp-Williams/
- For Hill Air Force Base Information: www.hill.af.mil/About-Us
- For Military Economic Impact: "Utah's Defense Economy: Economic Impacts and Industry Trends," August 2021: www.gardner.utah.edu/wp-content/uploads/Utah-Defense-Economy-August2021.pdf?x71849#:~:text=GDP%E2%80%94Utah's%20defense%20sector%20contributed,%2C%2010.6%25%20of%20the%20total.&text=Fiscal%20Impacts%E2%80%94Defense%2Drelated%20activity,%24244.3%20million%20for%20the%20state.
- For Land Information: Office of the Assistant Secretary of Defense for Sustainment, Real Property, Business Systems & Information Directorate: "Base Structure Report – FY24 Baseline" (as of 30 Sept 2023)
- For Federal Spending and Personnel Information: Office of Local Defense Community Cooperation: "Defense Spending by State – Fiscal Year 2023": www.oldcc.gov/dsbs-fy2023
- For REPI Projects Information: "2025 REPI Report to Congress": www.repi.mil/Portals/44/Documents/Reports_to_Congress/REPI2025RTC.pdf



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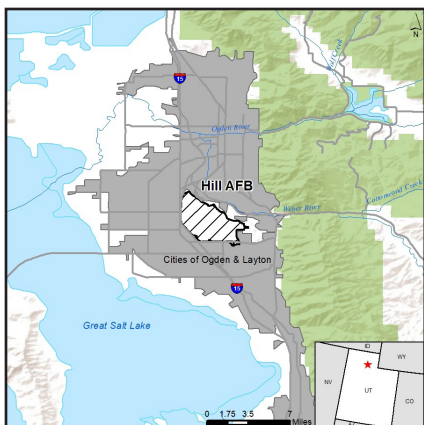
PROJECT PROFILES

U.S. AIR FORCE | UTAH

HILL AIR FORCE BASE

Employing more than 23,000 military, civilian, and contractor personnel, and spanning nearly 7,000 acres, Hill Air Force Base (HAFB) is the Air Force's second largest base by population and geographical size.

The 75th Air Base Wing, the host unit at HAFB, is the Air Force's single provider of Standard Air Munitions Packages, which support wartime activities around the world. Nearly half the base's real estate is dedicated to the safe storage, depot-level maintenance, and rapid processing of such munitions. HAFB also provides support services to over 50 mission partners, including the coordination of runway and training activities at the Utah Test and Training Range. The geographic landscape in this region is mountainous, providing "real world" practice situations for Air Force pilots as they prepare for overseas conflict. Its strategic location, training facilities, and munitions make HAFB an important asset to protect.



The greater Salt Lake City area surrounding HAFB has been the fastest growing in the state of Utah for the last 20 years, increasing the potential for development pressures. If development does occur, especially within HAFB's Accident Potential Zones (APZs), the installation would face an increase in flight risk, noise complaints, and light pollution, all of which could affect the mission. Through this REPI project, HAFB will work together with its partners to acquire restrictive-use easements that will reduce the potential for development pressures in its APZs. This will allow for the continued use of the airspace around HAFB for flying missions, without risk of interference.

Another benefit of this project is HAFB's plan to convert gravel pits into lakes or reservoirs for water conservation. The goal is to convert gravel quarries into a water source that will provide enough recharge pressure to maintain and recharge local aquifers protecting them from saltwater intrusion from the Great Salt Lake. With the continued droughts in the West, this is a critical cause that would not only benefit HAFB, but also the surrounding communities and promote drought resilience.

BENEFIT SUMMARY

COMMUNITY

- Preserves drinking water source
- Improves community health and safety

MILITARY

- Improves operational safety
- Preserves off-installation night flying capability through the buffering of high noise areas

FAST FACTS FROM FY 2022 THROUGH FY 2024 | Project Status: In Progress

Authority	Transactions	Acres Protected, Managed, or Improved	Total Funds Expended
10 U.S.C. § 2684a	4	17	\$3.4 million

Subtotals may not sum to combined totals due to rounding



Two F-35s fly over Weber Canyon at Hill AFB (top). F-35s prepare for a combat power exercise (bottom)

KEY PARTNERS

- U.S. Department of Agriculture – Natural Resources Conservation Service
- City of Layton, Utah
- Compatible Lands Foundation
- Colorado Cattlemen's Agricultural Land Trust
- National Fish and Wildlife Foundation
- Natural Resources Conservation Service
- Nebraska Grazing Lands Coalition
- Nebraska Land Trust; State of Utah
- The Nature Conservancy
- Trout Unlimited
- Utah Military Installation Development Authority
- Wyoming Stock Growers Land Trust

CONTACT

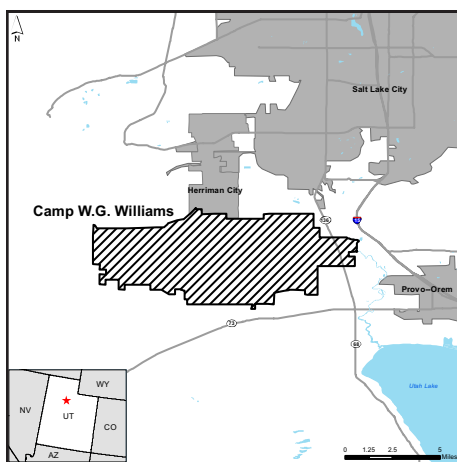
PUBLIC AFFAIRS OFFICE:
(801) 777-5201



CAMP WILLIAMS

Camp Williams consists of 23,850 acres of combat training areas with desert and mountain terrain similar to the environments encountered in current overseas operating areas.

These characteristics serve not only ground forces, including artillery and armored units that can use the heavy maneuver training ranges, but also helicopter units visiting from several states. With the ability to support qualification and training for every type of individual weapon in the Army inventory, Camp Williams provides a high quality training environment for guard, reserve, and active duty soldiers.



Camp Williams is located in one of the fastest growing areas in Utah and faces a serious threat of increased development pressures. In addition, weather conditions, vegetation, and other characteristics of its location pose a risk of high intensity wildfires sparked by live weaponry or lightning. In fact, Camp Williams averages 27 days of no training each year due to high fire hazard risks. Despite “fire break” roads and other efforts to prevent spreading wildfires, past incidences have led to fires sweeping into neighboring communities,

damaging homes, and forcing the evacuation of residents. Compounding this problem is urban sprawl now extending to the installation fence line.

Camp Williams is working with local, state, and Federal partners to protect agricultural and rural residential lands in order to reduce the risk of wildfire that halts required training and impacts the local communities. Protecting these lands will allow the partnership to build additional fire breaks and preserve local water resources.

BENEFIT SUMMARY

COMMUNITY

- Protects working agricultural land
- Protects and improves local community safety

MILITARY

- Protects live-fire and maneuver capabilities
- Promotes continued operational safety
- Supports multiple Service missions



Camp William's geography and habitats provide a realistic training environment for ground troops and aviation training (top), but it is also at risk of intense wildfires that halt mission activities and threaten community safety (bottom).

KEY PARTNERS

- Herriman City
- Herriman Trails Committee
- Rio Tinto/Kennecott Copper
- Rocky Mountain Power
- Salt Lake County Parks and Recreation
- State of Utah
- The Conservation Fund
- U.S. Department of Agriculture-Natural Resources Conservation Service
- Utah Division of Natural Resources
- Utah Open Lands
- Vivent Solar, Inc.
- West Traverse Community Partnership

CONTACT

UTAH NATIONAL GUARD
PUBLIC AFFAIRS OFFICE:
(801) 716-9063

FAST FACTS FROM FY 2016 THROUGH FY 2024 | Project Status: In Progress

Authority	Transactions	Acres Protected, Managed, or Improved	Total Funds Expended
10 U.S.C. § 2684a	32	3,015	\$67.5 million

Subtotals may not sum to combined totals due to rounding