REPI READINESS AND ENVIRONMENTAL PROTECTION INTEGRATION PROGRAM
STATE PROFILE | PENNSYLVANIA

PENNSYLVANIA

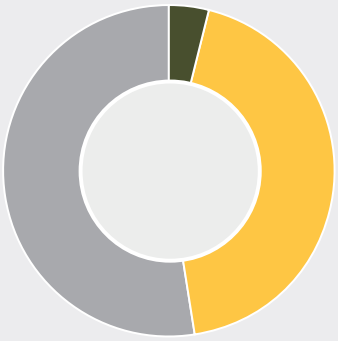
OVERVIEW

Pennsylvania received $16.1 billion in Defense spending in Fiscal Year (FY) 2018, which provides direct funding for 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 investment, 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. DoD 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 REPI, 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 enjoyed broad bipartisan support both in the U.S. Congress and among groups representing state and local officials. Through FY 2019, DoD and its partners have spent over $16 million on REPI projects at 1 installation in Pennsylvania.

DOD IN PENNSYLVANIA

DoD Personnel (as of 30 Sep 2018)

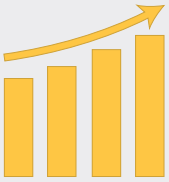


- **Active Duty:** 2,217
- **Civilians:** 25,043
- **Reserve/National Guard:** 29,775

Total DoD Personnel: 57,035

Federal Defense Spending and Economic Impact (in FY 2018)

$16.1 billion in Federal Defense spending



2.0% of state GDP

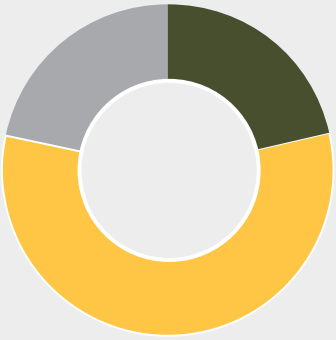
$2.7 billion in payroll contributed
$13.4 billion in contracts awarded

Acres of DoD Managed and State-Owned National Guard Land (as of 30 Sep 2017)

DoD Managed Land	State-Owned National Guard Land	Total DoD Managed and State-Owned National Guard Land
61,323	3,473	64,796

REPI PROJECTS* IN PENNSYLVANIA

Funding Summary (through FY 2019)

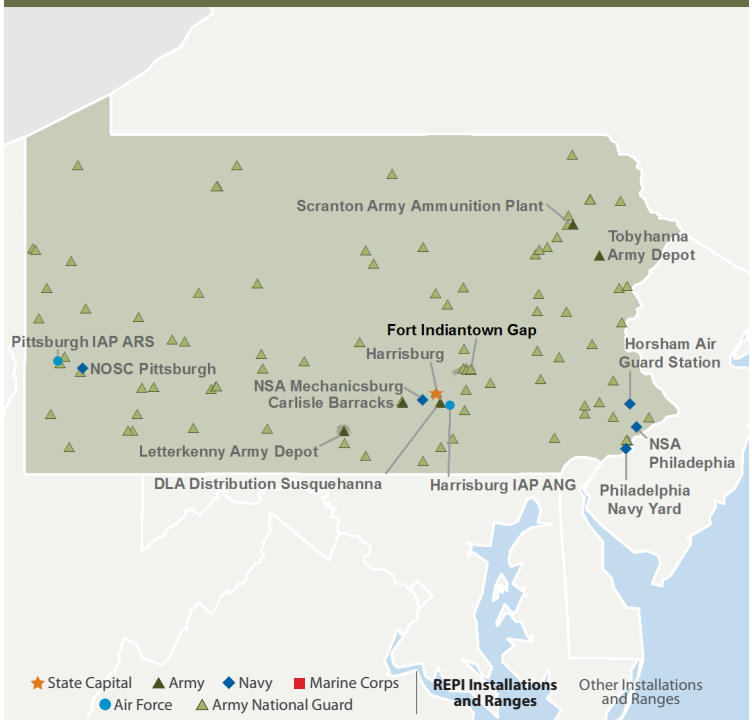


- **REPI Expenditures:** $3,450,000
- **Military Service Expenditures:** $9,256,209
- **Partner Expenditures:** $3,421,774

Total Expenditures: $16,127,982

** REPI projects refer to any action authorized by 10 USC §2684(a) to include the acquisition of interests in land from willing landowners to prevent incompatible development and protect habitat or any other natural resources management. REPI projects involving the Army or Army National Guard are also termed Army Compatible Use Buffer (ACUB) partnerships. Those involving the Navy, Marine Corps, or Air Force, are also termed encroachment partnering agreements. Eligible partners include conservation organizations and state and local governments.*

Total Acres Protected (through FY 2019): 8,897



MILITARY PRESENCE

- Fort Indiantown Gap is **one of the busiest National Guard training sites in the country**, with a military mission that annually supports 20,000 Pennsylvania National Guard personnel and more than 120,000 additional personnel from other branches of service, inter-agency partners at the federal, state and local level and multinational partners.
- Fort Indiantown Gap serves as **headquarters for the Pennsylvania National Guard**, is a major reserve component training post, and is the second largest employer in Lebanon County.
- Pennsylvania currently has 12 military installations in the state that contribute over **$24 billion** to the state economy.
- Letterkenny Army Depot is located near Chambersburg, Pennsylvania and comprises **17,500 acres**. The depot is a top three employer in Franklin County.
- According to Pennsylvania Military Community Enhancement Commission's 2018 Annual Report, the major military installations in Pennsylvania are responsible for $11 billion in economic output and $6.6 billion in value added production annually.

REPI PROJECTS

Project Installation	County	Congressional District
Fort Indiantown Gap	Lebanon, Dauphin	15th, 11th

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

Fort Indiantown Gap engages in prescribed burns to reduce the risk of wildfire and to manage and improve the forested ecosystem.

For more information about the REPI Program, visit ***www.repi.mil***

Key REPI Partners

- The Appalachian Trail Conservancy
- Audubon Pennsylvania
- Pennsylvania Fish and Boat Commission
- Pennsylvania Department of Community and Economic Development
- Pennsylvania Department of Conservation and Natural Resources
- Pennsylvania Game Commission
- The Conservation Fund
- The Kittatinny Ridge Coalition
- The Lebanon Valley Conservancy
- The Manada Conservancy
- The Nature Conservancy
- The Ward Burton Wildlife Foundation
- Trout Unlimited

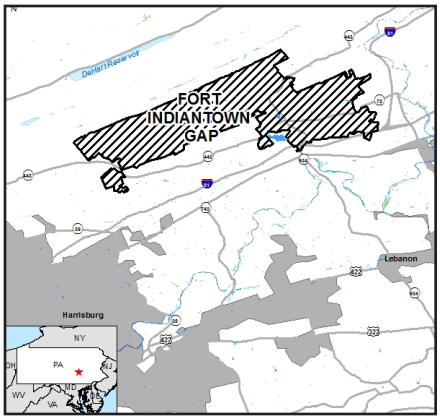
Data Sources

- **For Federal Spending and personnel Information:** Office of Economic Adjustment: "Defense Spending By State Fiscal Year 2018": https://www.oea.gov/sites/default/files/defense-spending-rpts/FY2018-Defense-Spending-by-State-Report_0_0.pdf
- **For Economic Impact Information:** Pennsylvania Military Community Enhancement Commission 2018 Annual Report: https://dced.pa.gov/download/pmcec-annual-report/?wpdmdl=88887
- **For Land Information:** Department of Defense: "Base Structure Report – Fiscal Year 2018 Baseline": https://www.acq.osd.mil/eie/Downloads/BSI/Base%20Structure%20Report%20FY18.pdf
- **For REPI Projects Information:** "2020 REPI Report to Congress": https://www.repi.mil/Portals/44/Documents/Reports_to_Congress/REPI2020RTC.pdf
- **For Installation-Specific Information:** Fort Indiantown Gap: http://ftig.png.pa.gov/Pages/default.aspx#.VsX1PeaTRm0

U.S. ARMY :

FORT INDIANTOWN GAP : PENNSYLVANIA

Fort Indiantown Gap National Guard Training Center (FTIG) is one of the busiest National Guard training sites in the country with over 100,000 troops training there annually. Home to the headquarters of the Pennsylvania Army National Guard—the nation's second largest National Guard—FTIG is a world-class, commander-centric, combat-focused installation that supports active duty and reserve unit training across all the Services.



FTIG is home to the Eastern Army Aviation Training Site, which provides a combination of virtual simulations and hands-on experience in an array of procedural training areas, aircraft qualifications, and instructional training on utility and cargo helicopters to aviators. Aircraft stationed at FTIG's airfield execute the largest Flying Hours Program in the Army National Guard, averaging over 9,000 flight hours annually, making it one of the Army's busiest heliports. FTIG also provides ground training support ranging from individual warrior tasks to brigade-level collective training exercises. The installation hosts multiple military equipment maintenance facilities, artillery exercises, and a live-fire air-to-ground training range. Protected lands help minimize noise and night-lighting conflicts.

Much of the land buffering FTIG and underneath its aviation training areas is agricultural, forested, or wetlands located within a global Important Bird Area known as the Kittatinny Ridge, an important migratory bird route and habitat for a variety of rare neo-tropical birds such as the cerulean and golden-winged warblers, and the threatened northern long-eared bat. Maintaining forested and undeveloped areas in and around FTIG helps ensure that military training capabilities are preserved, helps maintain the health of the Chesapeake Bay, and provides high quality drinking water for multiple communities in the Susquehanna River watershed.

BENEFIT SUMMARY

COMMUNITY

- Protects working agricultural and forest lands that benefit the local economy
- Preserves important ecological areas, water quality, and species of concern
- Supports recreational activities such as hunting, trapping, and fishing

MILITARY

- Protects high-noise live-fire training, including small arms and artillery firing
- Protects ground maneuver capabilities
- Supports aviation activities such as aerial gunnery, bombing, and maneuver training

For more information about REPI, please see **http://www.repi.mil**.

Fort Indiantown Gap hosts multiple ground-based training activities such as joint armored war fighting exercises (top), and multiple aviation-related training activities (bottom).

KEY PARTNERS

- Audubon Pennsylvania
- Appalachian Trail Conservancy
- Pennsylvania Department of Community and Economic Development
- Pennsylvania Department of Conservation and Natural Resources
- Pennsylvania Fish and Boat Commission
- Pennsylvania Game Commission
- The Appalachian Trail Conservancy
- The Conservation Fund
- The Kittatinny Ridge Coalition
- The Lebanon Valley Conservancy
- The Manada Conservancy
- The Nature Conservancy
- The Ward Burton Wildlife Foundation
- Trout Unlimited

FAST FACTS THROUGH 30 SEP 2019

» Acres preserved:
8,897

» Transactions conducted:
11

» Total funds expended:
$16.1 million

» Project status:
In Progress

CONTACT

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