OVERVIEW

Maryland received $30.4 billion in Defense spending in Fiscal Year (FY) 2020, 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 2021, DoD and its partners have spent over $86 million on REPI projects at six installations in Maryland.

DOD IN MARYLAND

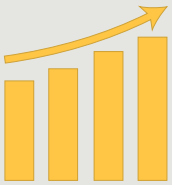
DoD Personnel (as of 30 Sep 2020)

- Active Duty: 28,898
- Civilians: 47,983
- Reserve/National Guard: 18,610

Total DoD Personnel: 95,491

Federal Defense Spending and Economic Impact (in FY 2020)

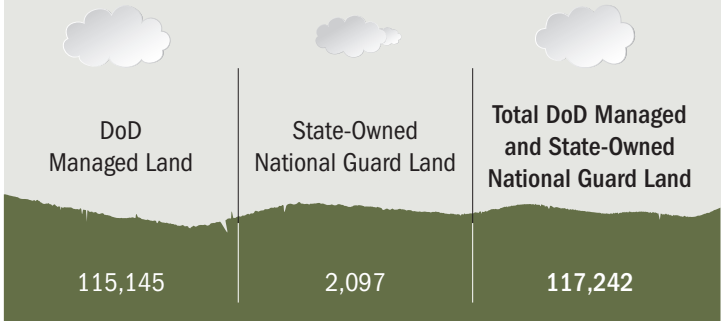
$30.4 billion in Federal Defense spending



7.0% of state GDP

$8.0 billion in payroll contributed
$22.4 billion in contracts awarded

Acres of DoD Managed and State-Owned National Guard Land (as of 30 Sep 2020)



REPI PROJECTS* IN MARYLAND

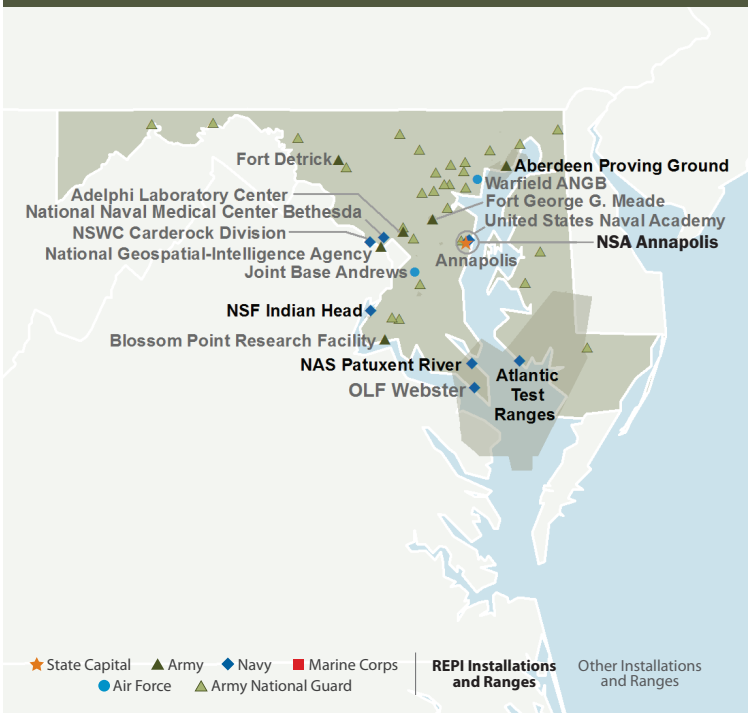
Funding Summary (through FY 2021)

- REPI Expenditures: $23,970,196
- Military Service Expenditures: $11,266,319
- Partner Expenditures: $51,320,758

Total Expenditures: $86,557,273

** 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 2021): 15,207



MILITARY PRESENCE

- NSF Indian Head recently made a conscious effort to protect Maryland's environment by upgrading the Navy Support Facility's power and steam capability system. **The system is expected to reduce about 40 tons of particulate matter and other harmful carbon emissions per year**.
- The state's **17 facilities** attract thousands of visitors into Maryland who spend more than $41.3 million annually.
- Andrews Air Force Base generated a total of **$1.0 billion in economic activity** in Maryland and created or supported 12,506 jobs earning an estimated $580.9 million in employee compensation.
- Aberdeen Proving Ground (APG) generates a total of $4.3 billion in economic activity in Maryland and **creates or supports 28,995 jobs earning an estimated $1.6 billion in employee compensation**.
- NAS Patuxent River and Atlantic Test Range **provides critical services for the Navy** such as aircraft research, test/simulation, development and acquisition capabilities while partnering with environmental stakeholders in the surrounding communities.
- Because of its proximity to Washington, D.C., **Maryland has a large concentration of military facilities**. Rather than serving as the base for self-contained armed services combat or support units, many of the military facilities in Maryland perform administrative, medical and research functions to support the overall operations of the nation's military and the DoD.
- Fort Meade is **Maryland's largest employer** and is the third largest workforce of any Army installation in the U.S.

REPI PROJECTS

Project Installation	County	Congressional District
Aberdeen Proving Ground	Harford	2nd
Atlantic Test Ranges (with NAS Patuxent River)	Dorchester, St. Mary's	1st, 5th
Joint Base Andrews (Air Force)	Prince George's	5th
Naval Support Activity Annapolis	Anne Arundel	3rd
NSF Indian Head	Charles	5th

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

Varied and hilly terrain allows for testing of maneuver vehicles at the Churchville Test Area (left and right).

Key REPI Partners

- Calvert County
- Calvert County Nature Society
- Charles County
- Chesapeake Conservancy
- Conservancy for Charles County
- Delaware Department of Natural Resources and Environmental Control
- Dorchester County
- Eastern Shore Land Conservancy
- Green Trust Alliance Harford County
- Harford Land Trust
- Maryland Agricultural Land Preservation Foundation
- Maryland Department of Natural Resources
- Maryland Environmental Trust
- Nanticoke River Watershed Conservancy
- Northern Neck Land Conservancy
- The Conservation Fund
- The Lower Shore Land Trust
- The Nature Conservancy
- Patuxent Tidewater Land Trust
- St. Mary's County
- State of Delaware
- The Trust for Public Land
- U.S. Fish and Wildlife Service
- U.S. Forest Service
- Virginia Department of Conservation and Recreation
- Virginia Department of Game and Inland Fisheries
- Virginia Department of Wildlife Resources
- Virginia Outdoors Foundation

Data Sources

- **For Economic Impact Information:**
  - Maryland Military Installation Council Annual Report for 2017: **http://commerce.maryland.gov/Documents/ProgramReport/maryland-military-installation-council-annual-report-2017.pdf**
- **For NSF Indian Head Information: https://www.dcmilitary.com/south_potomac_pilot/features/nsf-indian-head-s-new-steam-distribution-system-showing-efficiencies/article_2ec60fa9-fac3-5c1e-adc0-77b5657fa6f6.html**
- **For Patuxent River and Atlantic Test Range Information: https://www.navair.navy.mil/nawcad/atlantictestranges**
- **For Land Information:** Office of the Assistant Secretary of Defense for Sustainment, Real Property, Business Systems & Information Directorate: "Base Structure Report – FY21 Baseline" (as of 30 Sept 2020)
- **For Federal Spending and Personnel Information:** Office of Local Defense Community Cooperation: "Defense Spending by State – Fiscal Year 2020": **https://oldcc.gov/dsbs-fy2020**
- **For REPI Projects Information:** "2022 REPI Report to Congress": **https://www.repi.mil/Portals/44/Documents/Reports_to_Congress/REPI2022RTC.pdf**