



REPI

U.S. DEPARTMENT OF WAR
READINESS AND ENVIRONMENTAL
PROTECTION INTEGRATION PROGRAM

PACIFIC REGION FACT SHEET



2025 INVESTMENTS AND IMPACT IN THE PACIFIC REGION

The Department of War (DoW) REPI Program strengthens installation resilience and mission assurance across the Pacific Region by building long-term partnerships.

REPI partnerships reduce operational threats, protect critical training and testing space, and maintain buffers around key defense infrastructure by conserving surrounding natural and working lands. By enabling partners to manage and safeguard landscapes adjacent to installations, REPI reinforces the Department's ability to sustain readiness while upholding its responsibilities as a land steward and community partner.

The Pacific theater contains some of the nation's most strategically important installations and mission-critical assets. As the Department increases its focus on this region, REPI projects help preserve operational flexibility, installation resilience, and uninterrupted training and testing capability. From FY 2005 through FY 2025, the REPI Program invested over \$180 million in REPI and REPI Challenge projects across Hawai'i, the Marianas, and Alaska. These investments are amplified by significant partner contributions and complementary Federal programs, expanding protective buffers and strengthening mission assurance around critical Pacific installations.



F-22 Raptors assigned to the Hawai'i Air National Guard 199th Fighter Squadron and the active duty 19th Fighter Squadron are staged on the flightline of Marine Corps Base Kaneohe, Hawai'i.

FY 2025 ANNUAL REPI PROJECTS*

Established in 2002 as part of the FY 2003 National Defense Authorization Act, the REPI Program preserves military missions by supporting cost-sharing agreements between the Military Services, other Federal agencies, state and local governments, and private organizations to avoid land use conflicts near military installations, address environmental restrictions that limit military activities, and increase military installation resilience.

HAWAI'I: \$7.9M

MARIANAS REGION: \$2.8M

ALASKA: \$5.2M

TOTAL: \$15.9M

2025 REPI CHALLENGE PROJECTS*

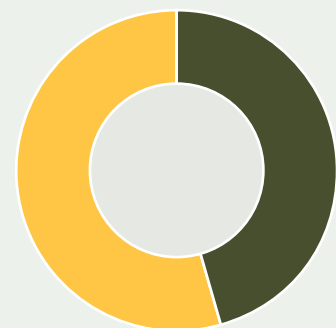
Since 2012, the REPI Program has used the REPI Challenge to help partners and installations develop and execute projects that protect critical military testing and training capabilities and strengthen installation resilience. REPI Challenge proposals are initiated by partners who work closely with installations to design large-scale, mission-supportive projects and submit them directly to the REPI Office.

REPI Challenge Funding and Partner Contributions Across the Pacific

REPI Funds: \$8.7M

Partner Contributions: \$10.3M

Total: \$19M



*All funding amounts represent obligations, not actual expenditures. More information on the REPI Challenge is available [here](#).



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PACIFIC REGION | HAWAII



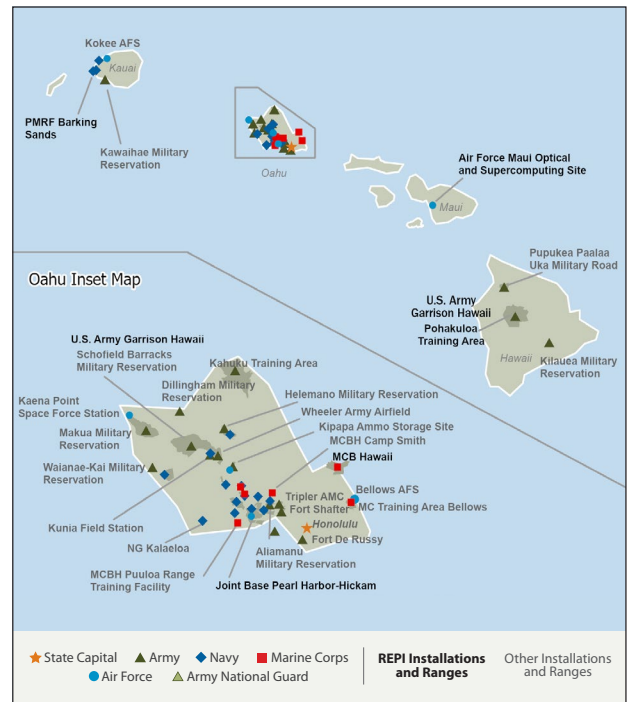
FY 2025 ANNUAL REPI PROGRAM PROJECTS IN HAWAII

Hawaii is a strategic hub for U.S. defense operations, supporting Pacific forces across the Army, Navy, Air Force, Marine Corps, and Space Force. Its unique geography and environmental conditions demand coordinated, long-term efforts to preserve operational access and maintain installation readiness.

KEY REPI PROGRAM PARTNERS**

- Bishop Museum
- Department of Hawaiian Home Lands
- Friends of Kauai Wildlife Refuges
- Hawaii Agribusiness Development Corporation
- Hawaii Association of Watershed Partnerships/University of Hawaii
- Hawaii Conservation Alliance
- Hawaii Department of Land and Natural Resources
- Hawaii Invasive Species Committees
- Hawaii Land Trust
- Kako'o 'O'iwi
- Kalaeloa Heritage and Legacy Foundation
- Kekaha Agricultural Association
- Ko'olau Foundation
- Kua'aina Ulu 'Auamo
- MA'O Organic Farms
- Maui County
- National Fish and Wildlife Foundation
- North Shore Community Land Trust
- Office of Hawaiian Affairs
- Oikonos Ecosystem Knowledge
- Pacific Rim Conservation
- Parker Ranch
- Trust for Public Land

**This list includes but is not limited to, the partners listed in the preceding section.



FY 2025 ANNUAL REPI PROJECTS IN HAWAII	FUNDING
Marine Corps Base Hawaii—Kalaeloa Heritage and Legacy Foundation (O'ahu): This project reduces fire risk by managing invasives species across nearly 77-acres near Pu'uoloa Range and Training Facility and Kalaeloa Airport. Actions will support Marine Corps aviation, protect training capabilities, and facilitate stewardship of endangered species, and cultural and historic resources.	\$1.75M
Joint Base Pearl Harbor-Hickam—Waiawa Watershed Protection Above Pearl Harbor, Phase 3 (O'ahu): Occurring in the upland areas of JBPHH, this project supports continued efforts to strengthen installation resilience through aquifer recharge, water security, and wildfire mitigation. Reinforcing ground water absorption, improving water quality, and reducing fuel loads are vital to the Navy's mission and to surrounding communities.	\$400K
Pacific Missile Range Facility—Mānā Plain Forest Protection (Kauai): Continued efforts to strengthen installation resilience and community wildland fire response through invasive species control and native forest restoration. Project activities protect PMRF coastal infrastructure, upland installation areas, and operations by mitigating wildfire risk and erosion concerns.	\$750K
Pacific Missile Range Facility—Kilauea Point National Wildlife Refuge (Kauai): This project supports aviation safety at PMRF by reducing Bird Aircraft Strike Hazard while also expanding habitat for protected habitat, native seabirds, and water birds. Project activities will help ensure that federally listed and protected species can thrive in a protected environment while simultaneously reducing risks to pilots and aircraft operating from the installation.	\$800K
U.S. Army Garrison Hawaii (USAGHI)—O'ahu Forest Reserves (O'ahu): This project represents a multi-year effort to preserve mission and training flexibility while supporting installation resilience through rare species management, habitat restoration, and fire suppression measures near training areas.	\$1.8M
USAGHI Pōhakuloa Training Area (Hawaii Island): This project demonstrates a joint agency effort to support uninterrupted mission operations by reducing wildfire risk near key training ranges through native vegetation management and habitat restoration.	\$1.4M
USAGHI—Statewide Detection and Management of Aquatic and Terrestrial Mission Sensitive Species: This multi-year effort protects warfighters against biohazards, safeguards ports from new threats, and mitigates long-term damage to critical military and civilian infrastructure by investing in cost-effective management practices.	\$1.8M



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PACIFIC REGION | MARIANAS REGION

FY 2025 ANNUAL REPI PROGRAM PROJECTS IN THE MARIANAS REGION

The Mariana Archipelago—including Guam and the Commonwealth of the Northern Mariana Islands (CNMI)—supports critical Department of War missions through key installations such as Naval Base Guam, Andersen Air Force Base, Marine Corps Base Camp Blaz, and the Military Lease Area on Tinian. These sites are essential to Joint Region Marianas (JRM) operations and force posture across the region.

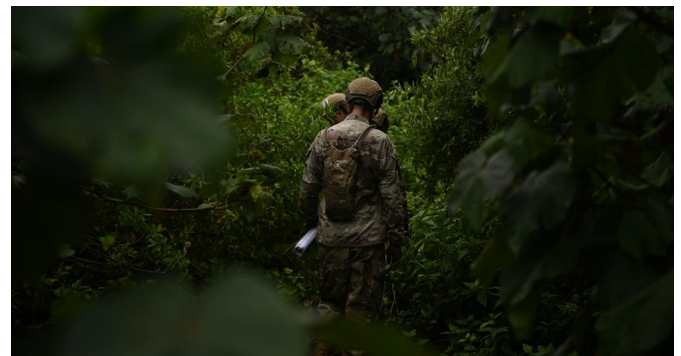
However, installations in the region face increasing pressure from land use conflicts, habitat degradation, wildland fire threats, and expanding regulatory constraints. In response, the REPI Program provides a proactive tool to reduce operational risk and mitigate increased management costs. By partnering with territorial governments, Federal agencies, and local stakeholders, REPI projects in the Marianas help ensure mission continuity while fostering regional collaboration to address shared priority concerns. These efforts directly enhance installation resilience, reduce future operational constraints, and ensure long-term readiness in a strategically vital region.

KEY REPI PROGRAM PARTNERS

- CNMI Department of Fire and Emergency Medical Services
- CNMI Department of Fish and Wildlife
- CNMI Department of Lands and Natural Resources
- University of Guam Center for Island Sustainability
- Guam Department of Agriculture
- Guam Preservation Trust
- Mayors Council of Guam
- National Fish and Wildlife Foundation
- Northern Guam Soil and Water Conservation District
- Pacific Coastal Research and Planning
- Proffer, Inc.
- Research Corporation of the University of Guam
- Southern Guam Soil and Water Conservation District
- Tāno Tāsi yan Todu
- Tinian Mayor's Office
- University of Guam Marine Laboratory
- University of Guam Western Pacific Tropical Research Center
- U.S. Fish and Wildlife Service
- White Buffalo, Inc.



A U.S. Air Force F-22 Raptor assigned to the 3rd Air Expeditionary Wing conducts aerial maneuvers during exercise Resolute Force Pacific 2025 in Tinian, Northern Mariana Islands. (U.S. Air Force photo by Senior Airman J. Michael Peña)



U.S. Air Force Airmen from the 11th Combat Air Base Squadron and the 644th Combat Communications Squadron conducting survival skills training at Andersen Air Force Base, Guam. (U.S. Air Force photo by Airman 1st Class Saidlere Belle)

FY 2025 ANNUAL REPI PROGRAM PROJECTS IN THE MARIANAS REGION	FUNDING
Marianas-Regionwide Navy Project—Conservation of Forest and Watershed Resources: This project supports CNMI regulatory compliance and planning for biosecurity, invasives management and habitat improvement. This funding also provides administrative capacity support to the Government of Guam, JRM in-house support for project management and NEPA compliance.	\$2.8M



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PACIFIC REGION | ALASKA



FY 2025 ANNUAL REPI PROGRAM PROJECTS IN ALASKA

Alaska is home to several DoW installations that support key National Defense priorities through the 2024 Arctic Defense Strategy and the 2026 National Defense Strategy that stresses homeland defense as a top priority. Alaska maintains the world's largest combined range complex, offering unmatched maneuver space, airspace, and training capabilities critical to U.S. force readiness in the Arctic and Pacific regions.

Despite its strategic value, DoW installations and ranges in Alaska face increasing encroachment from rapid land development, wildfires, flooding, permafrost melt, and infrastructure limitations that directly impact DoW operations. These growing pressures near mission areas pose direct risks to installation resilience and the regions expanding force posture.

To address increasing encroachment concerns, the REPI Program is collaborating with the Alaska Department of Natural Resources, Division of Forestry and Fire Protection, Alaska Native corporations, and local and Federal agencies to strengthen wildfire resilience, secure compatible land use, and support recreational opportunities through habitat management in key mission corridors. These efforts reduce operational risk, protect range access, and reinforce DoW's long-term operability and flexibility in a rapidly evolving, strategic environment.



A U.S. Air Force F-22 Raptor assigned to 3rd Wing takes off during snowfall Joint Base Elmendorf-Richardson, Alaska.



Alaska Black Spruce post-fire, Tanana Flats, Alaska.

FY 2025 ANNUAL REPI PROGRAM PROJECTS IN ALASKA

FUNDING

U.S. Army Garrison Alaska—Compatible Use Project: Protecting training areas from encroachment and trespass by securing the “keyhole” and lands adjacent to DTA, and constructing a database of land ownership in the interior to expedite conservation.

\$200K

Joint Base Elmendorf-Richardson—Compatible Use Project: Protecting Howitzer firing range and flying missions by preventing incompatible development of residential housing adjacent to the installation.

\$5M