## 2017 Secretary of Defense Environmental Awards



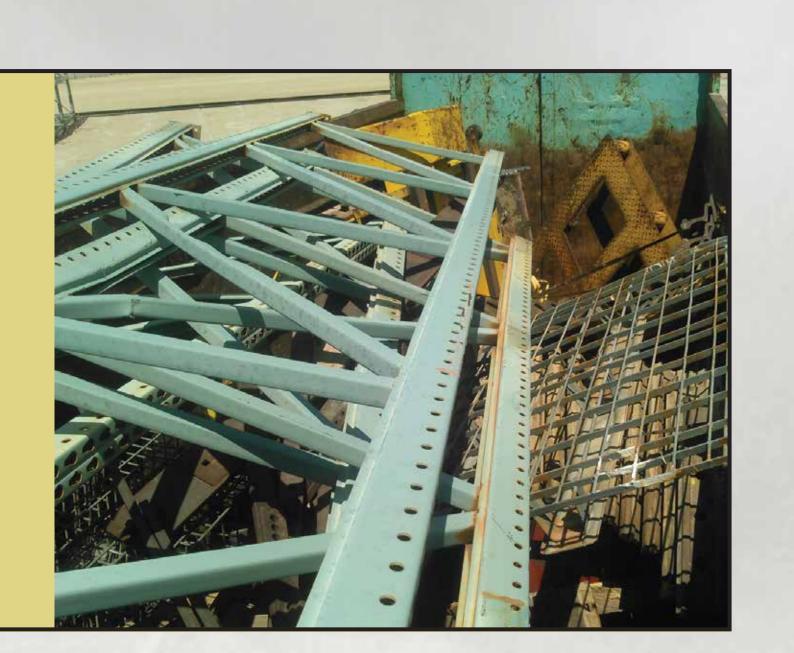
Camp Ripley, Minnesota Army National Guard
Natural Resources Conservation, Large Installation

Working with the National Eagle Center, Camp Ripley Natural Resources Conservation staff began participating in the Golden Eagle Project to better understand the bird's habitat and prey needs, and its breeding and migration habits. Once a Golden eagle was observed feeding regularly at one of the installation's bait stations, a capture and release project was implemented in 2015.



Marine Corps Logistics Base Barstow, California Environmental Quality, Industrial Installation

Marine Corps Logistics Base Barstow receives, stores, and distributes supplies and equipment, and repairs and rebuilds DoD equipment in direct support of the U.S. military mission worldwide. In support of these efforts, the installation's solid waste diversion rate was 73.69% in Fiscal Year 2015 and 80.52% in Fiscal Year 2016, well head of the Federal mandate of 50%. Here, five tons of scrap metals are collected for recycling pick-up.



U.S. Army Garrison Bavaria, Germany Environmental Quality, Overseas Installation

In coordination with host nation authorities and other non-government environmental organizations, U.S. Army Garrison Bavaria implemented a project to save the only reproducing population of the Greater horseshoe bat in Germany. This initiative to save the Greater horseshoe bat was the first such project on an active U.S. military training area in the European Union. This photo depicts a Greater horseshoe bat and Mouse-eared bat caught by a photo trap at the entrance of 0a hibernating quarter at Hohenfels Training Area.





Eglin Air Force Base, Florida Sustainability, Non-Industrial Installation

Eglin personnel worked to become one of only 10 other Florida marinas designated as "Clean and Resilient." Marina oil spills have been reduced to zero since the Environmental Management System

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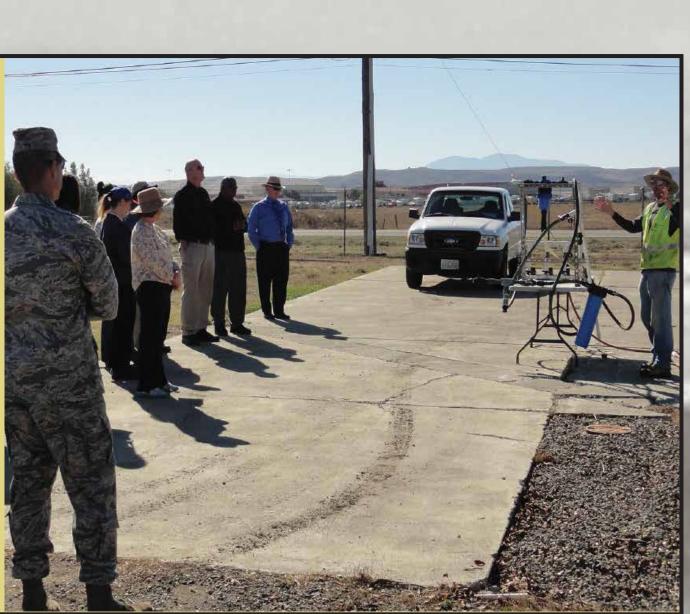
Mr. Jeffery D. Schone, Luke Air Force Base, Arizona Sustainability, Individual/Team

Mr. Schone manages multiple environmental sustainability programs and led the integration of sustainable planning and construction in support of the stand-up of the new F-35 aircraft mission. He also oversees the integrated support of Luke Air Force Base's (AFB) hazardous material management, asbestos and lead toxic substances management, and administers the Luke AFB solid waste, recycling, and hazardous waste management programs.



Travis Air Force Base, California
Environmental Restoration, Installation

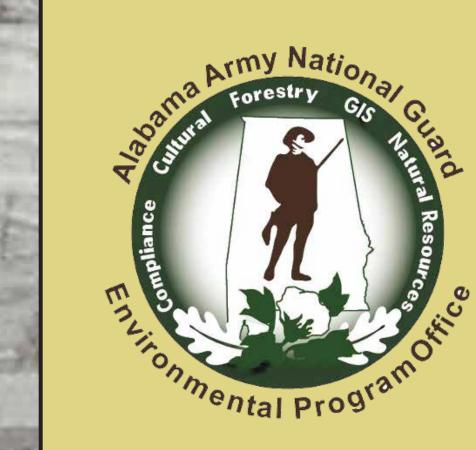
A field technician describes the procedures for injecting vegetable oil into tight clay soil. This helps Restoration Advisory Board members understand the overall Travis Environmental Restoration Program groundwater cleanup strategy to convey to their constituents.





Commander, Fleet Activities, Yokosuka, Japan Cultural Resources Management, Small Installation

Commander, Fleet Activities, Yokosuka's primary mission is to maintain and operate base facilities for the logistic, recreational, and administrative support in service of the U.S. Naval Forces Japan, U.S. Seventh Fleet, and other operating forces assigned within the Western Pacific. LT William Lindahl, Steven Marksberry, Charles Sayon, and Brad Stevenson participate in a site visit to discuss the relocation of historic anchors and anchors from the Imperial Japanese Navy era.



Cultural Resources Management Team, Alabama Army National Guard Cultural Resources Management, Individual/Team

Wes Tuttle, Natural Resources Conservation Service (NRCS), demonstrates the use of ground penetrating radar equipment at the New Mount Sellers Cemetery on Pelham Range of the Fort McClellan Army National Guard Training Center. The Alabama Army National Guard (ALARNG) partners with the NRCS for training opportunities and Native American Consultation. The New Mount Sellers Cemetery is an African American cemetery that predates the military occupation of Pelham Range. The ALARNG actively works with members of the African American community to continue to document past land use.



Chromium-Free Wash Primer Replacement Team, U.S. Army Research Laboratory, Aberdeen Proving Ground, Maryland Environmental Excellence in Weapon System Acquisition, Small Program

The U.S. Army Research Laboratory (ARL) is the Army's corporate laboratory tasked with discovering, innovating, and transitioning science and technology to ensure dominant strategic land power. The ARL Chromium-Free Wash Primer Replacement Team executes this mission by promoting alternatives to the use of hazardous hexavalent chromium (Cr(VI)). The Chromium-Free Wash Primer Replacement Team (from left to right: Thomas Considine, Fred Lafferman, Jack Kelley, Alicia Farrell, Thomas Braswell; not pictured: Thomas Stagg).





The Pentagon, as shown here in 1962, is a National Historic Landmark.