

COMMITTED TO NAVY AND MARINE CORPS COMBAT READINESS



**ENVIRONMENTAL**

DELIVERING MISSION CAPABILITY FOR 21<sup>ST</sup> CENTURY SEAPOWER

The Naval Facilities Engineering Command (NAVFAC) is a global facilities engineering and acquisition command that supports the U.S. Navy, Marine Corps and other federal agencies with planning, designing, constructing and sustaining facilities for commanders, the warfighter and their families.

NAVFAC's partnership with Commander, Navy Installations Command and the Marine Corps Deputy Commandant for Installations and Logistics is key to successfully managing Navy and Marine Corps installations around the world. NAVFAC also serves as the lead systems command for the Navy Expeditionary Combat Command by procuring and sustaining standardized equipment, material and services.

NAVFAC commands are located throughout the United States, Europe, Southwest Asia and the Far East. Our diverse and expert team is comprised of Navy Civil Engineer Corps officers, civilian and contractor personnel, including planners, engineers, architects, environmental and contract specialists, tradesmen and many other highly trained professionals. With a focus on continuous process improvement, we empower our people to create a safe, efficient business environment.

Through six business lines – **Asset Management, Capital Improvements, Contingency Engineering, Environmental, Expeditionary** and **Public Works** – NAVFAC partners with business and industry to support the needs of the Fleet, Fighter and Family.



## Environmental

Conserving, protecting and restoring the environment for future generations is at the heart of NAVFAC's Environmental Business Line, encompassing all aspects of environmental stewardship – planning, compliance, natural and cultural resource management, and restoration.

The Environmental Business Line fosters and strengthens partnerships with supported commands, regulators and other stakeholders through common operational goals, information sharing on latest technologies, and availability of a highly skilled environmental workforce.



### **Environmental Management Systems: Port Hueneme Harbor, Naval Base Ventura County, Calif.**

NAVFAC's Environmental staff integrates environmental stewardship within all shore installation areas through Environmental Management Systems (EMSs), as required by Executive Order 13423, Strengthening Federal Environmental, Energy, and Transportation Management.

An EMS is a new approach to environmental management – not another environmental program. It is a management tool that provides a roadmap to weave existing environmental programs and mission management processes into a coherent 'system.' This system allows an organization to control the environmental impact of its activities, products and services, improve its environmental performance and commit to sustainable development as a strategic objective. To support the goals of the executive order, NAVFAC hosts a Joint Services Library to share information on EMS and overall sustainability.



### Naval Weapons Station (NWS) Yorktown Recognized for Environmental Restoration

Established in 1918, NWS Yorktown and Cheatham Annex are located on 12,924 acres of land within Virginia's Chesapeake Bay watershed, the nation's largest estuary. While providing ordnance, technical support and related services to sustain the warfighting capabilities of the armed forces, NWS Yorktown must also respect the various habitats vital to many species, as well as fishing and other commercial industries within the bay.

The goal for the Navy Environmental Restoration Program at Yorktown is to implement fast-tracked remedial actions to guarantee no land use controls. Current activities do not threaten the environment; rather more than 90 years of ordnance production activities provide the potential for environmental risk. That, however, has changed as reclamation projects across Yorktown have begun to restore these pristine lands.

Some of that restoration is due, in part, to new technologies. Bio-remediation technology has been used on excavated explosive and PAH (polycyclic aromatic hydrocarbon)-contaminated soil to significantly reduce pollution by 99.9992 percent. This process has saved the Navy more than \$310,000, achieved clean-up goals ahead of schedule and helped earn NAVFAC's Environmental Business Line a Chief of Naval Operations Environmental Award.

NAVFAC's engineers, scientists, environmental professionals, technicians and management provide innovative products and services, and ensure NAVFAC offerings comply with the U.S. Navy's environmental goals. Numerous public and private organizations have commended NAVFAC's Environmental Business Line as an example of what can be accomplished when the military works in tandem with regulators and community members to support military readiness and ensure protection of human health and the environment.

## **NAVAL FACILITIES ENGINEERING COMMAND**

**NAVFAC Headquarters**, Washington, D.C.

**NAVFAC Atlantic**, Norfolk, Virginia

NAVFAC Europe/Southwest Asia, Naples, Italy

NAVFAC Mid-Atlantic, Norfolk, Virginia

NAVFAC Washington, Washington, D.C.

NAVFAC Southwest, San Diego, California

NAVFAC Northwest, Silverdale, Washington

NAVFAC Midwest, Great Lakes, Illinois

NAVFAC Southeast, Jacksonville, Florida

**NAVFAC Pacific**, Pearl Harbor, Hawaii

NAVFAC Marianas, Guam

NAVFAC Hawaii, Pearl Harbor, Hawaii

NAVFAC Far East, Yokosuka, Japan

### **Specialty Centers**

NAVFAC Engineering Service Center

Naval Base Ventura County

Port Hueneme, California

NAVFAC Expeditionary Logistics Center

Naval Base Ventura County

Port Hueneme, California

Naval Facilities Institute

Naval Base Ventura County

Port Hueneme, California

Navy Crane Center

Norfolk Naval Shipyard

Portsmouth, Virginia

For additional information about NAVFAC, visit [www.navfac.navy.mil](http://www.navfac.navy.mil).

To learn more about our elite team of civilian professionals, go to <https://portal.navfac.navy.mil/go/careers>.