



DLA-Fuels Recurring Maintenance & Minor Repair Program

Program Manager 256-895-2528

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

The U.S. Army Engineering and Support Center, Huntsville provides vital maintenance and repair services to the Department of Defense and other government agencies to sustain a worldwide robust fueling capability in support of the Army, Navy, and Air Force service components.

Purpose

In 1980, the Defense Logistics Agency (DLA) approached Huntsville Center to acquire contracts for the creation of Operations and Maintenance (O&M) manuals for their Defense Energy Support Center Fuel Support Point (now the Defense Fuel Support Point - DFSP) coastal fuel sites. Due to the success of this effort, DLA requested Huntsville Center develop a recurring maintenance and service order program. The Recurring Maintenance and Minor Repair Program's purpose is to provide maintenance, inspections, repairs and emergency response actions for DLA capitalized petroleum facilities on military installations worldwide, in compliance with federal, state, and local code, criteria, and regulations. This program is also able execute this work for other Department of Defense (DoD) activities and other Federal activities worldwide.



Program and Project Management

Huntsville Center's DLA-Fuels Program, within the Installation Support and Programs Management Directorate has the expertise and ability to assist multi-service installations and customers in maintaining and repairing fueling equipment at the installation level. The program is managed by separate project management teams for each military service. The preventive and periodic maintenance is executed in a decentralized manner with each DoD installation providing a site representative, who is responsible for validating the scope of work and subsequent verification of work completion. Huntsville Center provides additional quality assurance (QA) via the use of U.S. Army Corps of Engineers district field offices and periodic Huntsville Center Engineering Division QA visits, as an added checks and balances.

Program Scope

In May 2010, DLA-Energy initially funded recurring maintenance and minor repairs for 17 Army installations and then increased to 110 Army installations. Between FY11 & FY12, an additional 67 Army and 35 Navy installations were added under a \$35 million Single Award Task Order Contract (SATOC). This resulted in approximately 500 recurring maintenance visits (quarterly, semi-annual and annual) each year, as well as several hundred service orders. In December 2011, DLA-Energy asked Huntsville Center to pursue a follow-on contract to support each DoD service's petroleum systems maintenance and repair program. This generated an estimated \$400 million requirement over the next five years to support the 145 existing installations and roughly 245 additional Army, Navy, and Air Force locations in the continental United States and overseas. In FY 2013, the program expanded to almost 200 installations and service order values increased over 400% from the previous year. FY 2014, the program executed approximately 1,300 maintenance visits and 2,300 service orders valued at \$66.7 million, the service order values increased 200% from FY 14. In FY15, 229 installations were supported in CONUS/OCONUS and added 50 Air Force sites, with program obligations of \$80.2 million. In FY 16 sites increased to 305 sites and at the end of FY 16 had increased another 81 sites by adding Air Force Phase 6 and 7. The program obligated \$90M. FY 17 HNC and to include Europe District (NAU) will begin rolling out and using the program enterprise

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Distribution A - Approved for Public Release - Unlimited Distribution - September 2016

Service Order Management System (SORMS) to track all service orders. This will provide a common USACE platform for all DLA-Energy recurring maintenance and minor repair service orders worldwide. This will also be used by other HNC maintenance and service programs.

Contracts

The DLA-Energy Acquisition Plan began by using a SATOC contractor to provide recurring maintenance and minor repair support to the installations. As the program quickly grew, it was evident that competition needed to be introduced to provide the best value to the government. As such, Huntsville Center determined a Basic Ordering Agreement (BOA) would better fulfill the requirements. There are currently 18 BOA holders, five of which have been awarded task orders. In FY 17 the program will begin developing Multiple Award Contracts (MATOC) for future awards.

Best Practices

- Recurring Maintenance (RM) sustains Capital Investments
- Minor Repair (MR) sustains Equipment Operational Readiness
- DLA-Fuels program offers fueling equipment/facilities increased operational readiness of fuel systems
- Dedicated one-stop service to maintaining fuel equipment and facilities at sites worldwide.
- Comprehensive and flexible Recurring Maintenance Program based on customer needs
- Increased reliability of facilities, systems and components
- DLA-Fuels program executes 24-hour worldwide emergency support for fuel equipment/facilities
- The program uses a flexible service order process, which allows a fast response for small repairs that could otherwise be difficult to scope and fund. It also allows the local government representative to initiate a request based on an immediate need.
- DLA-Fuels program effectively increases the useful life of facilities and equipment resulting in optimizing the life cycle of the fuel system and components, thereby increasing the duration between required re-capitalized investments.
- DLA-Fuels program maintains a close working relationship with DLA-Energy, the Service Control Points (Army Petroleum Center, Navy Support Center and Air Force Petroleum Agency), as well as with the Omaha District, Fueling Systems Technical Center for Expertise (POL-TCX). This coordination is critical to solving issues for the end user as well as professional discussions/solutions.



Maintenance project before and after (below)

