



US Army Corps
of Engineers
Charleston District

Program Fact Sheet

Support to 81st Readiness Division

Program Description and Location:

The Headquarters of the 81st Readiness Division (RD) is located in Columbia, SC on Fort Jackson. The 81st RD provides essential customer care and facility services to Soldiers, Civilians and their Families in the Southeast Region of the United States and Puerto Rico. This enables their supported Commanders and leaders to maximize resources and meet global requirements. The 81st RD has a need for recurring Preventive Maintenance/Facility Investment and Municipal services for their facilities at over 300 sites (totaling over 700 building structures) located in 9 Southeastern states and Puerto Rico.

Program Current Status:

In FY22, Charleston District awarded 290 contracts, contract options, and contract task orders in support of the 81st RD's annual facility maintenance program at a total cost of \$38M.

Future 81st RD program years are expected to stay consistent at \$35M to \$40M with recurring services and repairs. The higher estimate includes potential emergency hurricane, tornado, and other disaster response repairs to 81st RD facilities which are hurricane prone throughout the south-eastern U.S. and Puerto Rico.

Future Activities:

Charleston District will continue to provide support to 81st RD on an annual basis as workload and funding is provided from the customer.

Anticipated FY23 Execution: \$35M+

Anticipated FY24 Execution: \$35M+

Program Sponsor: 81st Readiness Division (RD)

Project Manager:

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Program Fact Sheet

Support to Defense Logistics Agency (DLA)

Program Description and Location:

Charleston District provides support to 3 DLA Installation Management activities - Distribution, Disposition, and Energy.

DLA Distribution has 22 CONUS (including Pearl Harbor, HI) and 5 OCONUS distribution centers located worldwide. Their facilities footprint includes 60M square feet in 11,000 buildings. DLA Distribution is the leading provider of global distribution support to America's military, including receiving, storing, and issuing supplies, as well as other tailored services to increase Warfighter readiness. DLA Installation Management for Distribution, located in New Cumberland, PA, provides environmental protection, equipment management, facilities engineering, industrial engineering and public safety support functions in an effective, efficient and timely manner within regulatory guidelines to DLA Distribution. In 2009, DLA Installation Management for Distribution reached out to Charleston District to provide single-door access to USACE for support of their SRM (Sustainment, Repair, and Maintenance) work, including overhaul of fire suppression systems throughout their CONUS footprint. DLA Disposition serves the military in 16 foreign countries, 2 U.S. territories (Guam and Puerto Rico), and 41 states and disposes of excess property received from military services, first offered for reutilization within the Department of Defense (DoD), transfer to other federal agencies, or donation to state and local governments and other qualified organizations. DLA Installation Management for Disposition, located in Battle Creek, MI, coordinated with Charleston District in 2017 through DLA Installation Management for Distribution to provide Facility Investment Services (FIS) support at installations where Distribution and Disposition were co-located. More recently, DLA Installation Management for Disposition has tasked Charleston District to provide SRM support at specific Disposition facilities.

DLA Energy is located worldwide and provides the Department of Defense and other government agencies with comprehensive energy solutions and support for fuel and energy related operations. DLA Installation Management for Energy is located at Fort Belvoir, VA. Since 2011, Charleston District has provided Cathodic Protection (CP) support at multiple Army sites (CONUS and OCONUS) where DLA fuel tanks and systems are located. Charleston District provides in-house and contracted survey and repair support for installed CP equipment and systems.

Goods and services provided by Charleston District include project management, contract award and administration, design (both in-house and A/E), technical support and construction management.

Program Current Status:

As of 2 Nov 2022 - Charleston District is currently executing work for DLA Installation Management for Distribution, Disposition and Energy at assigned CONUS and OCONUS (CP only) locations. Program execution includes planning, design services, and construction and service contract awards on a national and international level. The scope of supported work includes SRM, Fire Protection, Facility Investment Services (FIS), Cathodic Protection (CP) improvements, maintenance and repairs consistent with the respective missions. FIS support includes regularly scheduled preventative maintenance, services calls, and task order responses for small repairs.

Current execution forecast for FY23 is \$40M.

Future Activities:

Charleston District will continue to provide support to DLA Installation Management for Distribution, Disposition, and Energy on an annual basis. Projected workload in FY24 and outyears is \$40M annually for SRM, Fire Protection, Cathodic Protection, and Facilities Investment Services (FIS) support.

Program Sponsor: Defense Logistics Agency

Project Manager:

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Program Fact Sheet

Support to Department of State

Program Description and Location:

The Department of State (DOS) Charleston Regional Complex (CRC) is located at the Charleston Federal Complex on the old Naval Base in North Charleston, SC. DOS provides a variety of service offices at the CRC, to include Human Resources, the Charleston Passport Center, which supports coordination and issue of secure travel documents to U.S. citizens, and the Bureau of the Comptroller and Global Financial Services, which provides DOS's core financial services, with nearly 24/7 financial services to DOS, USAID and more than 45 federal entities worldwide.

Program Current Status:

As of 18 November 2022 - Charleston District has completed all current actions for the DOS Charleston Resource Center, located at the Charleston Federal Complex. No additional support is currently projected for FY23.

Future Activities:

There is potential to support additional building renovation projects and design and construction of a new parking structure for DOS at their CRC located at the Charleston Federal Complex, subject to pending DOS decisions on new projects and funding priorities. Charleston District has access to a full range of engineering, procurement, construction, administrative, and advisory staff that are available to support DOS design and construction initiatives at their CRC.

Program Sponsor: Department of State

Project Manager:

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Program Fact Sheet

Support to Fort Jackson

Program Description and Location:

Fort Jackson is in Columbia, SC and represented by Congressman Joe Wilson (SC-2). It is the largest and most active Initial Entry Training Center in the U.S. Army, training 50 percent of all Soldiers and 80 percent of the women entering the Army each year. Fort Jackson is home to the U.S. Army Soldier Support Institute, the U.S. Army Chaplains Center and School and the National Center for Credibility Assessment (NCCA).

The fort includes more than 52,000 acres, including more than 100 ranges and field training sites and 1,160 buildings. The fort continues to grow as a result of the Base Realignment and Closure Commission's decision to make Fort Jackson the home of the Army's only Drill Sergeant School, the Armed Forces Chaplain Center and the 81st Regional Reserve Command. The U.S. Army Corps of Engineers, Charleston District took over as the Design Construction agent in June 2008

Program Current Status:

As of 7 November 2022 - Currently, Fort Jackson's Program includes 1 Unspecified Minor Military Construction Army (UMMC) Project estimated at \$5.8M, 1 AE Task Order estimated at \$800k, 4 Operation and Maintenance, Army (OMA) projects estimated at \$7.8M and 2 service contracts estimated at \$5.8M. Funding for these projects is questionable due to fiscal uncertainty. Typical facilities at Fort Jackson include barracks, dining facilities, battalion headquarters, classrooms administrative buildings and ranges. Fort Jackson currently has approximately \$166.5M under construction.

FY22

UMMCA

Communications Facility - \$5.8M

OMA

CDC 4581 Renovations (sewer/HVAC) - \$800k

Division Bridge Re-build - \$2M

Roof Repair (2603) - \$4M

120th, 1895 Repairs - \$1M

Service Contracts

Preventive Maintenance Contract - \$5M

Relocatable Preventive Maintenance Contract - \$800k

Total - \$19.4M

Future Activities:

Charleston District will continue to provide support to Fort Jackson on an annual basis as workload and funding is provided from the customer. SRM budgets are estimated to be lower than previous FY budgets or close to \$5M. FY23 program is expected to be lower than the FY22 Program or close to \$20M in UMMCA and OMA projects.

Program Sponsor: Fort Jackson

Project Manager:

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Program Fact Sheet

Support to Joint Base Charleston

Program Description and Location:

The Joint Base Charleston (JBC) community encompasses more than 20,000 active-duty, reserve and civilian personnel, located on the Air Base and the Weapons Station which together makeup 20,400 acres. Personnel at the Air Base, Weapons Station, the local community and the Department of Defense believe Joint Basing is the stepping stone to making Charleston a Joint Logistics, Transportation and Engineering Hub and the worldwide leader in moving people, vehicles, munitions, and supplies via air, land, sea, and rail.

Joint Base Charleston is unique with over 53 tenants. Joint Base Charleston is comprised of Air Force, Navy, Army, Marine Corps, Coast Guard, Homeland Security, and other DOD missions - all working together to support the national defense.

Program Current Status:

In FY 22 we awarded 15 contract actions amounting to \$10.7M.

Significant ongoing projects include the following:

\$-25.4M Water Intrusion Repairs at NHCC.

\$-9.9M Temporary Lodging Facility, new construction 16 unit apartments.

\$-8.5M Repair of SDDC TC Dock

\$-3.4M Repair Hangar B519

\$-2.6M Repair Surge Suppression and Lighting Protection Systems

We are continuing to work toward developing other construction contracts for JBC customers for FY23. Currently there is one FY 23 design project in development with an estimated value of \$175K.

Future Activities:

Charleston District will continue to provide support to JBC on an annual basis as workload and funding is provided from the customer. SRM budgets have declined and are anticipated to remain below average for FY23. As a result, the FY23 program is expected to below the typical FY program average.

Program Sponsor: Joint Base Charleston

Project Manager:

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Program Fact Sheet

Support to Marine Forces Reserve (MARFORRES)

Program Description and Location:

Marine Forces Reserve, located in New Orleans, LA, is the Headquarters command for all Marine Reservists and Reserve units located throughout the US. The MARFORRES staff provides policy, guidance, direction, and support to 104,000 Reserve Marines. MARFORRES has engaged USACE Charleston District to provide the services below at approximately 120 Marine Corps Reserve Centers (MCRCs).

FACILITIES PROGRAM

Preventive Maintenance and Facilities Services (PM/FX)

Charleston District provides PM/FX services at 22 sites through four regional contracts. PM services maintain building systems, provide routine maintenance, and execute large-scale repairs as required (boilers, chillers, etc.). FX services include custodial, waste removal, grounds maintenance, pest control, and snow removal.

Intrusion Detection Systems (IDS)

Charleston District contracts IDS services to immediately warn of any unauthorized entry or attempted penetration of MCRC armories or secure data spaces. Alarm system integrity is also monitored. IDS services include installation, monitoring, inspection, repair, and testing of systems at 121 sites. IDS monitoring is performed around the clock.

ENVIRONMENTAL PROGRAM

Vehicle Wash System

Charleston District provides contract support for the installation, maintenance, and repair of vehicle wash systems at MCRCs.

FACILITIES SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM)

Charleston District provides renovation and repairs to MCRCs throughout CONUS to include roofing, floor plan changes, HVAC systems, electrical, plumbing, flooring, finishes, etc.

Program Current Status:

Contract awards for the FY22 program totaled \$43.3M.

The FY23 workload is consistent with prior years, with an emphasis on future planning. This additional planning will help MARFORRES better manage future workload. Anticipated contract awards for FY23 will total approximately \$40M.

Future Activities:

Charleston District will continue to provide support to the MARFORRES Program on an annual basis, the scope of which will adjust as MARFORRES continues to transition additional tenant facilities to owned facilities, thus increasing the inventory of MCRCs and other facilities that are directly inspected, maintained, and repaired through established program initiatives.

Program Sponsor: Marine Forces Reserve

Project Manager:

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Program Fact Sheet

Support to Veterans Affairs (VA)

Program Description and Location:

In September 2007, USACE and the VA executed an MOA to provide support to the VA for workload in 3 primary VHA Program areas: Emergency Supplemental (ES) Program, Non-Recurring Maintenance (NRM) Program, and Minor Construction Program. Charleston District provides support to the VA within their Veterans Integrated Support Network (VISN) 7 region, to execute assigned design, vertical construction and renovation projects in each of the 3 Program areas. Projects supported are located at 4 VA Medical Centers located in Charleston, SC; Columbia, SC; Augusta, GA; and Dublin, GA. Charleston District's support to VISN 7 is coordinated through the Capital Asset Management Support office at their VISN 7 office located in Tuscaloosa, AL. In March 2011, a new IAA was executed between the VA and USACE, restructuring the program support requirements and establishing an extendable working relationship through March 2016. In July 2015, USACE and the VA executed an updated IAA, establishing an additional extendable working relationship through June 2020 which was again modified extending the relationship through June 2028, principally for support to the VA's Major Construction Program, with continued support to the Minor Construction and Non-Recurring Maintenance (NRM) Programs and other assigned support areas.

In 2014, USACE and the National Cemetery Administration (NCA) executed an IAA, effective through 2018, to procure architectural and engineering management, construction management services, acquisition services, and related work. Through this IAA, Charleston District was assigned the Phase 2 Cemetery Expansion project at the Fort Jackson National Cemetery, for which design, acquisition, and construction services were provided to expand the existing cemetery capacity into the Phase 2 site layout areas depicted in the approved 2009 Cemetery Master Plan. In Feb 2019, a new IAA was executed between USACE and the NCA that extend USACE support until Feb 2024.

Program Current Status:

As of 1 Nov 2022: Charleston District has completed 34 projects for the VA, totaling \$66.3M, 26 of which involved vertical construction of new facilities, renovation of existing facilities and installation of system upgrades at each of the 4 VA Medical Centers (VAMC) supported by the District. The remaining 8 projects supported development of design packages that were used by the VA to support future facility improvements or system upgrades at 3 of the 4 VAMC's or provision of design services for contracts awarded by the VA.

In 2008, Charleston District responded to a VA request to support a project through VA VISN 10 at the VAMC located in Chillicothe, OH. In partnership with Huntington District, Charleston District completed a large boiler plant rebuild project, which included installation of a biomass boiler. This project was successfully completed at a total project cost of \$26.3M.

In 2014, Charleston District completed a planning study for the VA Consolidated Mail Outpatient Pharmacy (CMOP) National Office. The purpose of the study was to develop design Requirements specific to the CMOP facilities and analyze the CMOP processing requirements to develop recommendations on CMOP facility size and functional capabilities that will support future decisions on development of new CMOP facilities. Total cost of the study was \$429.7k.

In 2015, Charleston District initiated support for a Boiler Plant Rebuild/Cogeneration project to be constructed at the VA Medical Center in Dublin, GA. Total project funding was \$16.0M. A construction contract was awarded in September 2016 for \$12.6M; current construction cost was \$14.3M. Construction started in November 2016 and completed in Dec 2020.

In 2016, Charleston District executed a Support Agreement to support construction of a parking deck at the VA Medical Center in Columbia, SC. Total project funding was \$9.1M. A construction contract was awarded in January 2018 for \$8.1M; final construction cost was \$8.5M. Construction started in April 2018 and was completed in November 2019.

In late FY17, Charleston District executed Support Agreements for 4 new projects with the Columbia VAMC: Medical Clinic (\$7.1M estimated construction value [ECC]), Behavioral Health Center of Excellence (\$7.1M ECC), Center for Rehabilitative Services (\$7.7M ECC) and Prosthetics & Sensory Aid Center (\$6.8M ECC). In FY20 Charleston District executed 2 additional IAA's for the Design-Bid-Build construction of an Outpatient Optometric Treatment Center (\$7.0M ECC) and a Phase 2 Parking Garage Expansion (\$7.4M ECC). Charleston District developed the solicitation package for the Medical Clinic, solicited and received bids under IGE, however, the VA's request for additional funds to award was denied and the solicitation was canceled after 7 months of extensions. The other 5 projects relied on VA generated plans and specs. Rehab Clinic was solicited and bids came in well in excess of the AE's IGE (over \$10M), an agreement was reached to increase the cap to the current Minor limit of \$20M and the project was successfully solicited and awarded in September 2021 for \$13.8M; construction is underway and scheduled for activation Sept 2023. The Phase 2 Parking Garage Expansion was also awarded for \$12.4M in August 2021 after the IAA was modified to increase funding to cover proposals, this project is currently underway and is scheduled for completion in Aug 2023. The Prosthetics Clinic and Behavioral Health Clinic Minors were canceled after it was determined that the IGE's were in excess of the old Minor limit of \$10M and approval would not be granted to extend the cap. The Outpatient Optometric Treatment Center final design package was received from the VA in Oct 2022, the IGE is over funds available and the VA is requesting a Cost Limit Increase (CLI) once they receive the CWE from SAC to validate the AE's IGE.

In FY18, Charleston District executed an IAA with the NCA to execute the Phase 2 Cemetery Expansion project (\$9.0M) at the Fort Jackson National Cemetery located near Columbia, SC. Charleston District awarded a Design-Build construction contract in 2nd Qtr FY20 and completed construction in May 2021. Charleston District coordinated with Huntsville Engineering Center to complete the UXO survey/remediation contract; this coordination continued during construction with Huntsville Engineering Center providing on-call UXO support saving NCA \$500k; no UXO was encountered during construction. Charleston District also worked with Fort Jackson Forestry and Savannah District Real Estate to execute the awarded timber harvesting contract.

In FY20, Charleston District executed an IAA with the Charleston VAMC. This IAA supports The Design-Build construction of a C&P Clinic (\$7.2M ECC which is expected to be increased to \$10M) at Joint Base Charleston (JBC). Charleston District is currently soliciting the contract, award is anticipated in 2nd Qtr FY23.

In FY21, Charleston District executed 1 additional IAA to support the Design-Build construction of a Parking Garage (\$16M ECC). The 2 Step Design-Built solicitation has been posted and award is anticipated by the end of 2nd Qtr FY23.

Future Activities:

In FY23 and out years, Charleston District will continue to routinely coordinate with the VISN 7 CAM on the projects listed above that are underway as well as for projected work within the Non- Recurring Maintenance (NRM) and Minor Construction Programs that may be assigned to the District to execute as well as Major Construction projects pending approval for Charleston and Columbia. Charleston District Contracting is in process of awarding a Service Disabled Veteran Owned Small Business (SDVOSB) DB Multiple Award Task Order Contract (MATOC) to provide the VA with a responsive tool that will be able to rapidly award DB contracts. In addition, Charleston District Contracting is working on a SDVOSB Architectural Engineer (AE) Indefinite Delivery Indefinite Quantity (IDIQ) contract to provide another responsive tool that will be able to rapidly award design contracts by the 3rd Qtr FY23. Charleston District has access to a full range of engineering, procurement, construction, administrative, and advisory staff that are available and strategically positioned to support the VA in their efforts to execute their respective programs. Charleston District also has the capability and experience to provide support to other VA VISNs and other VA programs as needed for VA design and construction workload.

A March 2022 Department of Veteran Affairs Asset and Infrastructure Review Commission Report indicates significant growth in veteran population by 2029 driving a large construction program for the VISN including 3 possible Major construction projects in South Carolina.

Program Sponsor: Department of Veteran Affairs

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