DEPARTMENT OF THE ARMY U. S. Army Corps of Engineers

Washington, D.C. 20314-1000

THE ARMY ER 10-1-22

CERM-M

Regulation No. 10-1-22

3 May 2011

Organization and Functions U. S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE

- 1. <u>Purpose</u>. This regulation defines the mission and the organization of the U. S. Army Engineering and Support Center, Huntsville.
- 2. <u>Applicability</u>. This regulation is applicable to all Headquarters U.S. Army Corps of Engineers (HQUSACE)/Office of the Chief of Engineers (OCE) elements, major subordinate commands (MSC), districts, laboratories and field operating activities (FOA).
- 3. Distribution. Approved for public release; distribution is unlimited.
- 4. Reference. ER 10-1-2, Organization and Functions.
- 5. <u>Establishment</u>. Huntsville Division was established 15 October 1967 by the Office of the Chief of Engineers General Orders No. 17, dated 9 October 1967. The Huntsville Division was redesignated as the U.S. Army Engineering and Support Center, Huntsville (CEHNC) on 22 November 1995 by Permanent Order Number 53-1.
- 6. <u>Charter</u>. Huntsville Center has programmatic and functional boundaries in lieu of geographical boundaries. The Huntsville Center charter and programmatic boundaries include those programs, projects and taskings which:
 - a. Are national or broad in scope.
 - b. Require integrated facilities or systems that cross geographical division boundaries.
 - c. Require commonality, standardization, multiple site adaption or technology transfer.
- d. Require a centralized management structure for effective control of program development, coordination and execution.
- e. Require functions to be performed that are not normally accomplished by a HQUSACE organizational element or that require unique, specialized, expert technical competencies.

f. Missions directed by HQUSACE in support of DA or DOD level activities.

7. Mission.

a. General Mission Assignments. Huntsville Engineering and Support Center conducts continuous missions within the scope of paragraph (6), and as specifically assigned or designated by higher authority or other authorizing documents such as Memorandums of Agreement. Huntsville Engineering and Support Center offers resident capabilities for programs that require a focal point for management of multi-site, intra-regional and/or international requirements, and/or programs that are out of the ordinary, highly specialized, or new. These capabilities provide HQ USACE with a core capability for programs that do not fit clearly into a geographic region or functional category. Continuous mission assignments are categorized below by primary mission designator.

(1) Mandatory Center(s) of Expertise (MCX):

- (a) Medical Facility Design
- (b) Range and Training Lands
- (c) Electronic Security Systems
- (d) Utility Monitoring and Control Systems
- (e) Environmental and Munitions

(2) Directory of Expertise (DX):

- (a) DD Forms 1391 / 3086 Preparation/Validation
- (b) Facility Systems Safety (FASS)
- (c) Operations & Maintenance Engineering Enhancements (OMEE)
- (d) Heating, Ventilation and Air Conditioning (HVAC)
- (e) Energy Savings & Performance Contracting (ESPC)
- (f) Installation Support (IS) (types of IS include but are not limited to)
- Facility Planning & Military Construction Programming
- Facility Reduction Program (FRP)
- Access Control Points (ACP)
- Barracks, Office and Medical Furniture
- Energy Studies
- Facility & Medical Repair and Renewal (FRR/MRR)

(3) Center of Standardization (COS): Designated as CoS for:

- (a) Army Community Service Center (ACSC)
- (b) Battle Command Training Center (BCTC)
- (c) Child Development Center Infant/Toddlers (O-5 CDC)
- (d) Child Development Center School-Age (6-10 CDC)
- (e) Consolidated Fire, Safety & Security Facility (FSS)
- (f) Soldier Family Support Center (SFSC)

- (g) Fire Station (FS)
- (h) Outdoor Sports Facility (OSF)
- (i) Physical Fitness Facility (PFF)
- (j) Basic 10M-25M Firing Range (Zero)
- (k) Training Support Center (TSC)
- (l) Youth Activity Center (YAC)
- (m) Automated Record Fire Range (ARF)
- (n) Combat Pistol/Military Police Qualification Course (CP/MPQC)
- (o) Modified Record Fire Range (MRF)
- (p) Urban Assault Course (UAC)
- (q) Live Fire Shoothouse (LFSH)

b. Specified Mission Assignments:

- (1) Life Cycle Program Management (LCPM) responsibilities for the Chemical Stockpile Disposal Program, includes management and execution of all USACE mission assignments, to include planning; overall process and facility design; equipment acquisition and installation; contract management as delegated by Rock Island Contracting Command (RICC); and construction placement, surveillance and management of all Chemical Stockpile Disposal Program (CSDP), and Assembled Chemical Weapons Alternatives Program (ACWA) related demilitarization under the technical and programmatic direction of the ACWA Program offices.
- (2) Life Cycle Program Management (LCPM) for USACE with responsibility for all USACE ballistic missile defense activities.
- (3) USACE liaison with the National Aeronautics and Space Administration (NASA) for planning, developing and defining requirements requested by NASA from USACE.
 - (4) Environmental and Munitions responsibilities:
- (a) Environmental planning, remedial investigations/designs/actions feasibility studies (RIFs), site investigations and compliance inspections for sites for the US Army, USACE, and others as assigned.
- (b) National Program Management (NPM) and execution agent for military munitions support to the Army's Sustainable Range Program per AR 350-19.
- (c) National Program Manager for USACE ordnance and explosives contingency support actions in support of US and allied contingency operations.
- (d) National Program Manager of demining/mine clearance actions to include the development, coordination and execution of USACE-wide contracts and assets; the single point of contact for planning and execution of USACE munitions demilitarization programs, projects and operations.

- (e) DOD executing agency for Recovered Chemical Warfare Materiel, with responsibility for DoD Chemical Warfare (CW) investigations, remediation or any other CW issues.
- (5) Program Management for centralized procurement and installation of government provided Furniture.
 - (6) Engineering support:
- (a) Program Management for USACE Criteria Documents Update Program, which includes management, development, production, and maintenance of Corps of Engineers guide specification, technical manuals, and other criteria documents. This includes arrangement, operation and maintenance of automated systems for the Guide Specification Notification Program.
- (b) Program Management for management of development, implementation and maintenance of assigned modules of the Automated Engineering and Architectural Design Systems (DD 1391 Processor, MCACES, TCMS etc.).
- (c) <u>Installation Support Assignments</u>. Assigned tasks in support of USACE, IMCOM, DA, DOD and other Agencies within their unique engineering capabilities.
- 8. <u>Organization</u>. The organization of Huntsville Center is shown at Appendix A. Changes in mission or major organization blocks require advance approval of HQUSACE in accordance with instructions in ER 10-1-2.

FOR THE COMMANDER:

1 Appendix APP A - Organization Chart DIONYSIOS ANNINOS Colonel, Corps of Engineers Chief of Staff

APPENDIX A Organization Chart

