



Southwestern Division FY 15 Snapshot

Great People + Great Partners:

Providing Value to our Nation and Support to our Nation's Security

Civil Works

The Southwestern Division is comprised of more than 2700 men and women providing diverse engineering and construction services in all or parts of seven states: Texas, Oklahoma, Arkansas, Missouri, Kansas, Louisiana, and New Mexico.

Our area of responsibility covers some 2.3 million acres of public land and water. Our primary mission areas are Civil Works, including flood risk management, navigation, hydropower, water supply, recreation, regulatory, and disaster relief; Military Missions, including engineering, construction, and environmental management services for the Army and Air Force; and International and Interagency Services, which includes planning and engineering and construction management services for other federal, state and local agencies

Our strength is in our partnerships and our people. The SWD Pacesetter Team is made up of a diverse and professional workforce, including civil engineers, mechanical engineers, electrical engineers, natural resource managers, economists, architects and archeologists, to name a few. Almost half of our team has an academic degree, and 71 percent have some college. We are a respected organization that develops and cares for our people.

With our partners, we are Building Strong for America.

- Executed the Project Partnership Agreements for the Greens Bayou, Houston, Texas; GIWW-Chocolate Bayou Dredged Material Management Plan; Hunting Bayou, Houston, Texas; and White Oak Bayou, Houston, Texas
- Executed Feasibility Cost Share Agreements on Arkansas River Corridor, Okla; and Resacas, Brownsville, Texas

- Feasibility Studies
- Awarded 82 contract action, total obligations more than \$200 million
- Executed \$588 million in Investigations, Construction and Operations and Maintenance
- Awarded 108 contract actions, total obligation more than \$250 million

Top Civil Works Projects

- Fort Worth District:** Lower Colorado River Basin PH I, Onion Creek
- Galveston District:** Sabine Pass to Galveston Bay Study
Buffalo Bayou (Addicks and Barker) Dam Safety Assurance Project
Coastal Texas Comprehensive Feasibility Study
Houston Ship Channel Feasibility Study
- Little Rock District:** McClellan-Kerr Arkansas River Navigation System
- Tulsa District:** Canton & Pine Creek Dam Safety Assurance Projects

May - July 2015 Floods

The Southwestern Division was in emergency operations for more than two months. For the first time in Division history, all four Districts declared an emergency. During this Flood Event, the Southwestern Division area had:

- 51 flood control lakes in flood pool
- 23 flood control lakes in surcharge pool
- 8 lakes set new pools of record
- MKARNS navigation impacted for two months
- Recreation season cut short by 4 months

Damages Prevented During Spring Floods: \$13.3 billion

- **Red River Basin projects:**
\$150 million (Includes parts of Oklahoma, Texas, Arkansas and Louisiana)
- **Arkansas River Basin projects:**
\$350 million (Includes parts of Kansas, Oklahoma and Arkansas)
- **Buffalo Bayou reservoirs:**
\$2.1 billion (Addicks and Barker)
- **Trinity River projects:**
\$6.7 billion (Grapevine Lake \$1.2 billion - Ray Roberts Lake \$2.5 billion
Lewisville Lake \$2.4 billion)
- **Houston Flood Channel Improvements:**
\$4.3 billion (Brays Bayou \$4 billion - Sims Bayou \$350 million)

Facilities

- 1,495 rec areas
- 6,409 picnic sites
- 26,017 camp sites
- 356 playgrounds
- 235 swimming areas
- 822 trail miles
- 84 fishing docks
- 1,039 boat ramps
- 162 marinas
- 31,938 marina slips

Recreation

Economic Impact

- \$2.5 billion in visitor spending within 30 miles of SWD Lakes
- 19,000 jobs created within 30 miles of SWD Corps Lakes
- Over \$56 million dollars to the U.S. Treasury from SWD recreation fees

Regulatory

- Completed more than 6,600 permit actions and 3,800 jurisdictional determinations.
- Numbers of completed permit decisions increased by over 19 percent from FY14.
- Use of general permits increased over 20 percent from FY14.
- More than 93 percent of all permit actions were authorized by general permits.

Safety

- Public fatalities at our recreation facilities within the SWD region dropped by almost 37 percent.
- SWD Emergency Safety and Occupational Health Planning and Response Team remained fully staffed and six safety professionals attended training

Small Business

Division Dollars:

- 1st in Corps: Small, Disadvantaged Business with \$736,205,1144
- 2nd in Corps: Women Owned Small Business with \$147,928,230
- 2nd in Corps: HUBZones with \$223,502,063
- 3rd in Corps: Small Business with \$851,879,595

Division Percentages:

- 1st in Corps: Over 38 percent of obligations awarded to Small, Disadvantaged Business
- 1st in Corps: Almost 11 percent of obligations awarded to Women Owned Small Business
- 2nd in Corps: Almost 53 percent of obligations awarded to Small Business
- 2nd in Corps: Over 16 percent of obligations awarded to HUBZones

Special Programs

- Hosted STEM events with state, local, federal and private agencies that reached over 3,500 students region wide.
- Maintained eight memoranda of agreements with seven different educational institutions.
- Attended one Wounded Warrior Career Fair and assisted 39 Wounded Warriors and Veterans in finding employment.

Military Programs, Environmental, and International & Interagency Services

Military Construction Program

- Awarded eight Military Construction projects with a combined programmed amount of \$283 million.
- Construction continued on three major hospitals, valued at \$2 billion total: Fort Hood Hospital, Fort Bliss Hospital, and Lackland Air Force Base Ambulatory Care Center.
- Delivered Beneficial Occupancy of two Airman Training Center Complexes and a Dining/Classroom Facility at Joint Base San Antonio.

International & Interagency Services (IIS) Program

- Executed \$65 million in projects for the Department of Homeland Security, the Department of Energy, Drug Enforcement Agency, Environmental Protection Agency Region 6, and Veterans Affairs.
- IIS-National Cemetery Administration Program awarded two projects to begin expansion of the Veterans Administration - National Cemeteries at Fort Sam Houston and Fort Sill. These projects were awarded to Service-Disabled Veteran-Owned Small Business firms.
- IIS-Customs and Border Patrol Program awarded multiple contracts, amounting to approximately \$54 million, supporting the Facilities Management and Engineering. Delivered Beneficial Occupancy of three Border Patrol stations in FY15 (Comstock, Pembina, Detroit).

Environmental Programs

- Executed more than \$197 million in environmental compliance, remediation and restoration support and services for the Department of Defense, the U.S. Environmental Protection Agency and the Department of Homeland Security.
- SWD served as a case study for USACE Formerly Used Defense Sites Interim Risk Management program. The lessons learned and best practices were used to implement the USACE IRM program in FY15. The FUDS IRM initiative as been successful to date thanks to the well developed and implemented plan by the entire USACE team.
- The SWD Regional Planning & Environmental Center executed double the original budgeted amount in FUDS projects additional funds from Congress.

Support to Installations and other Department of Defense Partners

- Executed contract awards for over \$721 million in Sustainment, Restoration & Modernization work for installations.
- Delivered facility condition & environmental assessments for Defense Logistics Agency's worldwide asset inventory and continued support to the Air Force Sustainable Infrastructure Assessment, covering over 60 sites worldwide.
- Awarded eight major projects with a value of \$387 million, including three projects at Fort Hood, one and Dyess AFB, and four medical projects.

Real Estate

- Acquired an additional 9,476 acres from 53 land owners at a cost of \$24.95 million in support of Fort Polk's land requirements.
- Led regional team to meet the Army Military Land Tract Army Audit requirements for FY16, including GIS data submissions. SWD-wide, 10,205 tracts were validated and mapped (22 percent of USACE total), and the enterprise reached 99 percent completion, exceeding the 95 percent Army Audit goal.
- Executed 480 actions valued at over \$30 million in support of the FY16 Joint Forces Recruiting Program.
- Executed over 5,500 real estate products and services per the Enterprise Performance Metrics.
- The Air Force Program Management Office in Tulsa District served as the "One Door to the Corps" for Air Force real estate support for a Total FY15 Program of \$9,718,924 and an Obligation Rate of 98.9 percent. This includes

- successful completion of land acquisition for KC46A.
- Encouraged and facilitated continuing efforts to reduce the regional outgrant backlog. During FY15 SWD Districts reduced the backlog of expired outgrants from 887 to 748. SWD now has the lowest backlog among MSCs in terms of backlog as a percentage of total outgrants at 4 percent. The MSC average is seven percent.
- Completed 10 Base Relocation and Closure RE actions that terminated/transferred/conveyed 1,070 acres of former Army land and collect \$3,427,943 to the U.S. Treasury.
- Supports continued enterprise learning by providing three MSC Real Estate Prospect Instructors, teaching 4 different courses.
- Supported continued enterprise learning by hosting the Real Estate CoP Training in Dallas, Texas in August, 2015.

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