

# SOUTHWESTERN DIVISION PACESETTERS

Flood Risk  
Management



Texas Coast



Water  
Infrastructure



Hydropower



MKARNS



Military and IIS



*"The views, opinions and findings contained in this report are those of the authors(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation."*



# Corps of Engineers Footprint



Europe District

## 9 Divisions

- Northwestern
- South Pacific
- Southwestern
- North Atlantic
- South Atlantic
- Pacific Ocean
- Great Lakes
- Mississippi Valley
- Transatlantic

## 43 Districts



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# Southwestern Division Footprint



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Col. Paul E. Owen  
SWD Commander



Colonel Donovan D. Ollar  
SWD Deputy Commander



Mr. Mark L. Mazzanti, SES  
Director of Programs



Mr. Pete G. Perez, SES  
Director of Regional Business

# Southwestern Division Leadership Team



Colonel Calvin Hudson II  
Ft Worth District Commander



Colonel Lars Zetterstrom  
Galveston District Commander



Colonel Robert G. Dixon  
Little Rock District Commander



Colonel Christopher A. Hussin  
Tulsa District Commander



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# Southwestern Division Major Mission Areas

Civil Works



Military Programs



Interagency &  
International Services



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# Civil Works Mission Areas

## Water Supply

- Water storage enough to provide water to 4.5 million people or
- More than 70% of the Corps water supply



Lake Lavon, Texas

## Inland Navigation (MKARNS & GIWW)

- MKARNS: 18 locks & dams
- 423 miles of GIWW



Bull Shoals Powerhouse  
Arkansas

## Hydroelectric Power

- 18 power plants in 6 states produce 6.7 billion kw hours
- 87% of regional capacity, second in the Corps
- Generates power to 8 million customers in six states

## Environmental Stewardship

- 1 million acres and over 1 thousand miles of shoreline
- Riverine and costal wetlands



## Flood Damage Reduction

- 74 flood damage reduction lakes/reservoirs
- 33.M acre-feet of flood storage
- 760 miles of local flood protection projects
- \$85b in cumulative flood damage prevention



Dallas Floodway

## Regulatory

- Over 5,000 permit actions and 4,000 jurisdictional actions annually.
  - these actions result in developmental projects that create thousands of jobs.



Eufala Lake, Oklahoma

## Recreation

- 20 percent of the Corps' total recreation projects located within the regional boundary
- 80 million visitors at 90 operating projects located in five states contributing \$2.5 billion in visitor spending annually to the regional economy.



Houston Ship Channel

## Navigation (Ports and Channels)

- 4 of the Nation's "Top Ten" ports
- 32 channels (15 deep draft, 17 shallow draft)
- 533 M tons of commerce annually
- SWD is the 2<sup>nd</sup> largest region for waterborne commerce in the Corps.



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# Military Missions

- Engineering
- Construction
- Real Estate
- Installation Support
- Environmental Engineering/Services
- Interagency & International Services



Support to Department of Homeland Security



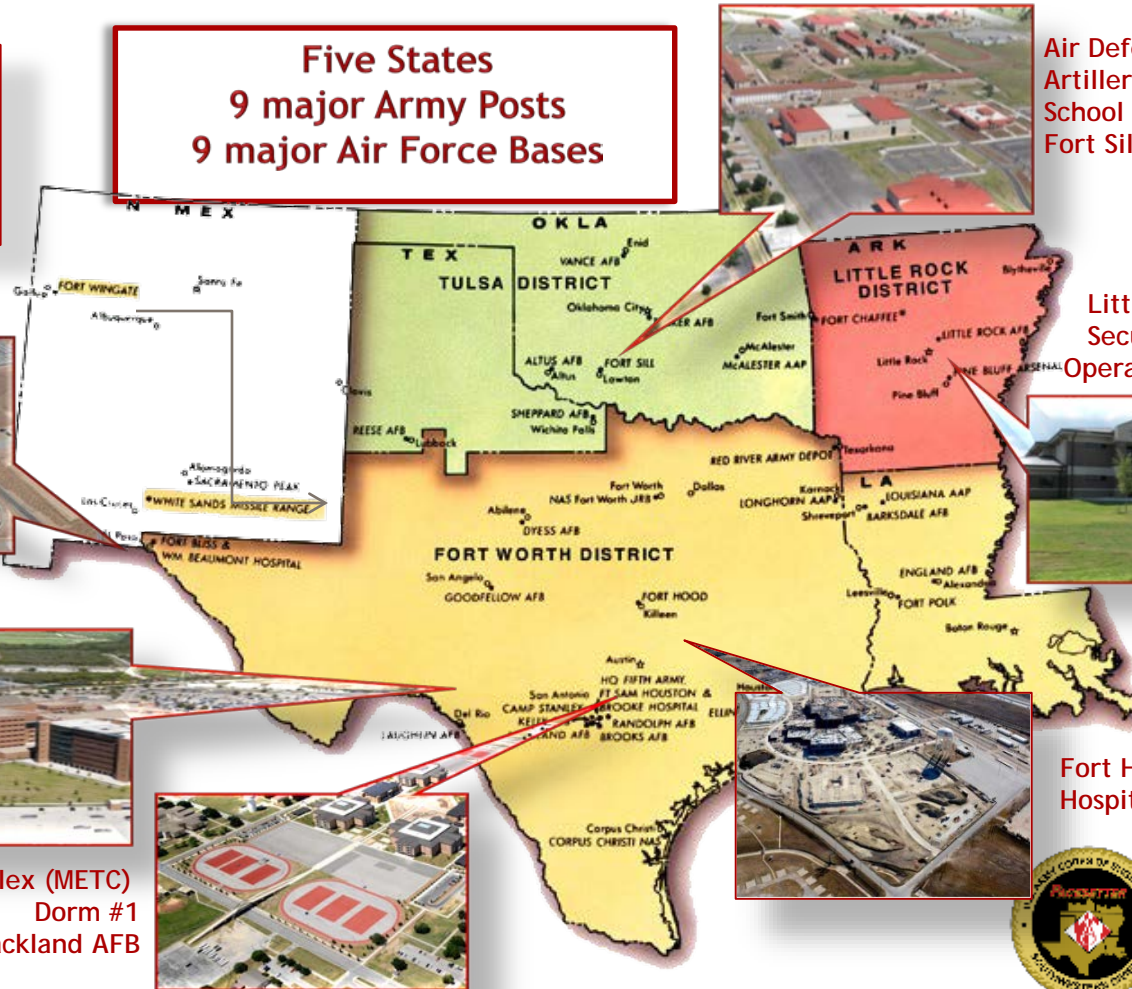
BRAC Program - Fort Bliss



San Antonio Military Medical Center

Medical Education & Training Complex (METC)  
Dorm #1  
Lackland AFB

Five States  
9 major Army Posts  
9 major Air Force Bases



Air Defense  
Artillery  
School  
Fort Sill

Little Rock AFB  
Security Forces  
Operations Facility



Fort Hood  
Hospital



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# Interagency & International Services



Nogales, Ariz., Border Fence Replacement



Eagle Pass, Texas, Border Fence Construction



Environmental Restoration-  
Munitions Removal



High Explosive Pressing Facility,  
Pantex Plant, OK



Ajo, Ariz., Border Patrol Station



Pittsburg, N.H. Land Point of Entry



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