



FACTS & FIGURES

US ARMY CORPS OF ENGINEERS ★ MISSISSIPPI VALLEY DIVISION ★ BUILDING STRONG®

INTRODUCTION

The Mississippi Valley Division is responsible for the Corps water resources programs within the Mississippi River Valley. The 370,000-square mile division boundary encompasses the entire Mississippi River from Lake Itasca, Minn., to the Gulf of Mexico, and includes all or parts of 12 states: Ken., Tenn., La., Miss., Ill., Mo., Ark., Iowa, Wisc., Minn., N.D., and S.D.

The mission of the division is to serve the Mississippi Valley region by managing the watersheds and developing collaborative engineering solutions that will reduce risks through the reduction of flood damage potential, maintain and enhance navigation, and protect, restore & enhance environmental ecosystems; while being prepared to respond to regional and national emergencies.

District offices located in St. Paul, Minn.; Rock Island, Ill.; St. Louis, Mo.; Memphis, Tenn.; Vicksburg, Miss.; and New Orleans, La., conduct the programs and activities overseen by the division.

250+ tributaries drain into the Mississippi River, the largest of which are the Ohio and Missouri rivers. The 1.25 million-square-mile Mississippi River drainage basin gathers water from 41 percent of the continental United States. This includes all or parts of 31 states and two Canadian provinces.

INLAND WATERWAYS

- 4,267 miles of commercial waterways
 - ▶ 11 Inland Waterway systems
 - ▶ 19 other waterway systems
 - ▶ 1/3 of U.S. inland waterways
 - ▶ Moves 47% of U.S. inland waterborne commerce
- More than 300 million tons of domestic cargo move down the Mississippi River system each year
- Main Commodities: petroleum & petroleum products, crude materials, food & farm products, chemicals and related products, primary manufactured goods, and coal
- 7 deep-draft ports
- 51 shallow-draft ports
- \$2.9 billion saved annually in transportation benefits



- 59 locks:
 - ▶ 29 on the Mississippi River
 - ▶ 8 on the Illinois River
 - ▶ 6 on the Gulf Intracoastal Waterway, LA
 - ▶ 5 on the Red River, LA
 - ▶ 4 on the Ouachita & Black Rivers, AR & LA
 - ▶ 1 on the Kaskaskia River, IL
 - ▶ 1 at Old River, LA
 - ▶ 1 at Bayou Teche, LA
 - ▶ 3 in the Atchafalaya Basin, LA
 - ▶ 1 at Freshwater Bayou, LA



BUDGET AND MANPOWER

- Total Division-wide employees: 4,978 (4,953 civilians, 25 military)
- Division headquarters employees: 94 civilians, 2 military
- FY 2010 President's Budget: \$791 million
- American Recovery and Reinvestment Act funding: \$1 billion
- Support for Other Agencies program: \$104 million



FLOOD DAMAGE REDUCTION

- 36 flood control reservoirs:
 - ▶ 3 in Arkansas
 - ▶ 4 in Mississippi
 - ▶ 5 in Missouri
 - ▶ 3 in Iowa
 - ▶ 2 in North Dakota
 - ▶ 3 in Louisiana
 - ▶ 1 in Wisconsin
 - ▶ 13 in Minnesota
- 59 pumping stations (MR&T)
- 400 drainage structures
 - ~8,400 miles of levee (3,486 miles MR&T)
 - 25 miles of breakwaters
- 36 miles of lateral pile dikes
- 143 miles of foreshore protection (MS River)
- 700 miles of wing dams
- 1,092 miles of revetment (MS River)
- 326 miles of rock dikes (MS River)
- \$351.6 billion cumulative damages prevented
- \$27 billion in damages prevented in 2008



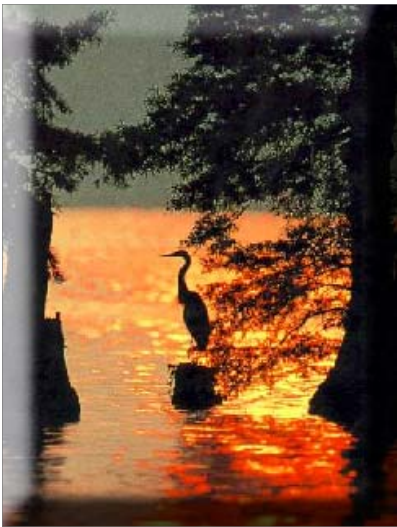
HYDROPOWER

- 4 Corps plants produce 226.5 MW of power:
 - Clarence Cannon Dam on the Salt River at Monroe City, Mo.
 - Narrows Dam on the Little Missouri River at Murfreesboro, Ark.
 - Blakely Mountain Dam on the Ouachita River near Mountain Pine, Ark.
 - DeGray Dam on the Caddo River near Arkadelphia, Ark.
- 8 non-Federal plants (4 private, 4 municipal) at Corps dams on Mississippi & Illinois rivers provide 395 megawatts of power.



RECREATION

- 2 million acres (land and water)
- 444 recreation areas
- 9,526 camp sites
- 33 lakes
- 14 visitor centers
- 329 boat ramps
- 6,074 miles of lake shoreline
- 1,360 shoreline management permits
- \$3.3 million value of volunteer labor
- 92 concessionaires
- \$3 billion cumulative value to local economies
- \$6.6 million user fees



ENVIRONMENTAL

Environmental sustainability and watershed approaches are important to the ecosystem restoration mission of the U.S. Army Corps of Engineers. Project impacts on the environment are identified and a sustainable balance of environmental, economic, social and engineering factors is sought. This balanced decision process is emphasized in the Corps' Environmental Operating Principles. These principles reaffirm the Corps' commitment to the environment and incorporation of environmental concerns in all decision making and programs. The National Ecosystem Restoration Planning Center of Expertise is located in this division. It provides services including environmental training, independent technical review, environmental model certification, as well as supporting ecosystem research and development needs. Center resources include virtual team members from around the nation in non-government organizations, universities and other state and federal agencies.

EMERGENCY RESPONSE

2009 Red River of the North flooding:

- \$2.9 billion in flood damages prevented
- 11.3 million sandbags
- 4201 rolls of plastic
- 136 pumps
- 70 miles of emergency levees
- 125 Corps personnel responded
- \$32 million Flood Control & Coastal Emergency funds
- \$32 million FEMA mission funds to include temporary levee removal in Minnesota and North Dakota

Hurricanes Gustav & Ike:

- 445 Corps personnel responded
- \$95 million funded
- 10, 527 blue roofs installed
- 75,000 cubic yards of debris removed
- 3.4 million pounds of ice delivered (85 trucks)
- 8.1 million liters of water delivered (452 trucks)



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