



**US Army Corps
of Engineers**
Louisville District

District Fast Facts

Louisville District Facts & Figures

Geographic Area

Field Offices: 60
Civil: 76,000 sq. miles in states of Ill., Ind., Ky., Ohio and Tenn.
Military: 306,000 sq. miles in states of Ill., Ind., Ky., Mich. and Ohio.

District Budget and Workforce FY2007

1,005 civilians, 3 military officers
Civil Workload: \$258 million
Military Workload: \$692 million

FY2008 Projections

1,005 civilians, 3 military officers
Civil Workload: \$306.7 million
Military Workload: \$1 billion

Achievements

ISO 9001:2000 re-certification continues for the Quality Management System in Planning, Design and Construction Management for Civil, Military and Environmental Projects. (Recertification for 2006-2008)

Contract Awards FY2007

A/E dollars	\$44.4 million
Construction dollars	\$929.8 million
Other Service dollars	\$36.3 million
Supply dollars	\$4.9 million
Total dollars	\$1 billion

Lakes

20 flood reduction reservoirs
8 in Kentucky
8 in Indiana
4 in Ohio

Community Service

- District employees pledged more than \$91,000 to the Combined Federal Campaign in 2007
- District employees mentored 7th grade students in the Middle School Connection and assisted students through the Every 1 Reads program

- District employees served as State or Chapter Chairmen, Committee Chairmen and competition graders/proctors for MathCounts, a nationwide competition for 6-8 graders
- Donated 21 laptops to the Clark County, IN and Richmond, VA Sheriff's Departments. Donated 120 personal computers to local school systems.

Navigation

Locations:

Ohio River: 8 locks and dams
Green River: 2 locks and dams

How much does a barge carry?

A fifteen-barge tow carries the equivalent of 870 semi-trucks or a train with 225 jumbo hopper cars.

How much tonnage is carried on the Ohio River?

Tonnage in 2006 was approximately 249,000 short tons.

What Louisville District locks locked the most tonnage in 2005?

Locks and Dam 52 locked 96.7 million tons; Locks and Dam 53 locked 87 million tons; and Smithland Locks and Dam locked 85.8 million tons.

Goods carried on the Ohio and percentage of volume:

Coal: 53%
Crude/non-fuel oil: 23%
Petrochemicals: 7%
Food & Farm products: 6 %
Goods: 6%
Chemicals: 3%
Other: 2%

What part of the Ohio River is in Louisville District?

Of the Ohio River's 981 miles, 542 miles are in the Louisville District from above Cincinnati, Ohio, to Cairo, Ill.

Flood Reduction

Damages prevented:

To date: \$5 billion

FY06: \$57.7 million

FY05: \$402.1 million

(FY06 was a considerably drier year than FY05.)

Flood reduction projects include 275 miles of levees; 20 miles of floodwalls; 43 locally maintained protection projects; and 20 flood reduction reservoirs.

FY2007 Recreation Use

Visitors:

Lakes: 17,987,309

Locks: 18,924,069

Over \$479 million recreation benefits to states' economies

FY2007 Permit Actions

Permit requests received: 1,817

Individual Permits issued: 87

Individual Permits denied: 1

Letter of Permissions issued: 16

General Permits issued: 345

Nationwide permits issued: 575

Some actions were withdrawn and some required only a jurisdictional determination.

Regulatory Authorities

Section 404, Clean Water Act: Prohibits discharging dredged or fill materials into U.S. waters without a Corps permit. **Purpose:** Protection of valuable wetlands that provide natural flood protection, water quality benefits and fish and wildlife habitat.

Section 10, Rivers and Harbors Act, prohibits obstruction or alteration of navigable U.S. waters without a Corps permit. **Purpose:** Safety and operational efficiency.

Other Authorities

Disaster/Emergency response actions for FEMA: Public Law 93-288; Emergency flood protection, levee repair: Public Law 84-99.

Currently 28 employees from the Louisville District were deployed in support of Army Corps of Engineers missions to Operation Iraqi Freedom and Noble Eagle. One employee is in Kansas City, MO in support of Dec 07 Ice Storms.

Military Boundaries

- States: Ky., Ind., Ill., Ohio, Mich.
 - 12 Army Installations
 - 5 Air Force Installations
 - 5 DoD site
 - 6 slated for BRAC
 - World-wide support for the Army Reserve Centers
- Major Installations Served:
 - Fort Knox, Ky.
 - Fort Campbell, Ky.
 - Wright-Patterson, AFB, Ohio
 - Scott AFB, Ill.
- Formerly Used Defense Sites
 - There are 636 properties on inventory with a \$18.5 million budget in a six-state region in Indiana, Illinois, Kentucky, Michigan, Ohio and West Virginia.
- Installation Restoration Program
 - There are seven installations participating in this program that the district is executing with a FY07 budget of \$11.9 million.

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For more information:

<http://www.lrl.usace.army.mil/>