

Project Fact Sheet Cape Girardeau (Floodwall), MO

Section 204 of Flood Control Act of 1950, Energy and Water Development Appropriations Act, 2004 (Public Law 108-137), Water Resources Reform and Development Act, 2014

Construction (FRM)

Location: The Cape Girardeau, Missouri, project is located on the right bank of the Mississippi River flood plain between river miles 51.6 and 52.8 above the Ohio River in Missouri. The area protected by the Cape Girardeau flood protection project lies within the corporate limits of the City of Cape Girardeau, Missouri.

Description: The overall length of the project is 8,240 feet consisting of 2,175 feet of levee; 6,065 feet of floodwall; 2 pumping stations; 5 closure structures; and other appurtenant structures. The reconstruction includes rock berm to stabilize existing retaining wall; floodwall work (joint repairs, toe drain replacement, soil stabilization and closure gate seal replacement); and pump stations (mechanical, electrical, and miscellaneous structural and culvert work).

Issues: Project was authorized to increase the federal funding limit in the Water Resources Reform and Development Act (WRRDA) 2014. This project is not budgetable because the cost share arrangement is inconsistent with Administration policy on cost-sharing and has been funded in the past through Congressional adds, ARRA and work plan.

Importance: The Cape Girardeau Flood Protection Project protects residential and commercial development, including several small businesses, industrial facilities, a railroad depot and freight yards.

Risk: Deficiencies associated with an important toe drain, stabilization rock berm, and underseepage controls increase the probability of failure for the levee system.

Consequence: Failure of the levee system poses a life safety and economic threat to the protected area. Residential,

commercial, and transportation development would be affected by failure of the system.



Cape Girardeau Floodwall

Activities for FY 16: Funds are being used to design and award construction contract for the culvert extension and rock berm work, and to oversee completion of the previously awarded toe drain construction contract. Project successfully passed the 2015 Mississippi River winter flood.

Acquisition Strategy: Outflow culvert extension and rock berm contract solicitation will be unrestricted.

Amount That Could Be Used in FY 17: Carryover funds will be used for construction management and project closeout.

Project Sponsor/Customer: The City of Cape Girardeau

Congressional Interest: Senate: Blunt (MO) and McCaskill (MO), House: Jason Smith (MO-8)

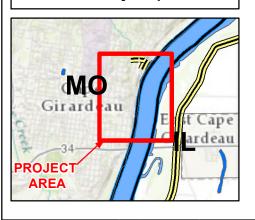
	FY 16	FY 17	FY 17
Phase	Allocation	Budget	Total Capability
Construction	\$2,602,000	\$0	\$0

CAPE GIRARDEAU FLOODWALL CONSTRUCTION

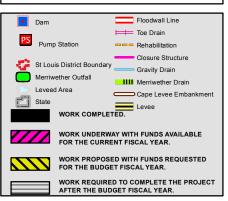




Vicinity Map



Legend



Location in District

