



Davenport, Iowa Flood Risk Management Project, Reach 1

U.S. ARMY CORPS OF ENGINEERS

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Location

Davenport, Iowa

State(s)

IA

Congressional District(s)

IA-2

Status

The Engineering Documentation Report (EDR) for the Mississippi River at Davenport, Iowa, Reach 1 project was approved in January 2006. The Project Partnership Agreement (PPA) was executed on 17 November 2008. Design was completed in March 2010. The construction contract was awarded in September 2011 and was completed in November 2013.



Description

The Davenport flood risk management project was authorized for construction on 31 December 1970. A Phase II Design Memorandum (DM) recommending revisions to the project was completed in February 1982. In May 1984, the City declined to participate due to the cost of the project and poor economic conditions at that time. Record flood levels along the Mississippi River at Davenport, Iowa in 1993 were nearly matched in 2001, causing extensive flood damages and attracting national attention. The baseball stadium, a residential area, and significant reaches of the downtown area were flooded. The water treatment plant was threatened by flooding, but remained in service during the floods due to emergency flood-fighting actions. The Subcommittee on Energy and Water Development approved the Preconstruction Engineering and Design (PED) resumption in October 2001. A Limited Reevaluation Report (LRR) was completed in April 2002, to update the 1982 project costs and economic analysis. The LRR was approved in June 2002. The report determined that a Federal project to protect Reach 1, including the water treatment plant, was justified. No other improvements were justified.

Summarized Project Costs

SUMMARIZED FINANCIAL DATA:	CONSTRUCTION
Estimated Federal Cost	\$8,812,000
Estimated Non-Federal Cost	\$2,977,000
Total Estimated Cost	\$11,789,000
Federal Allocation through FY 2014	\$8,812,000



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Federal Balance to Complete after FY 2014	\$0
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Authority Details

31 December 1970, P.L. 91-611 authorized the project for construction.

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U.S. ARMY CORPS OF ENGINEERS - ROCK ISLAND DISTRICT

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