

# Project Factsheet for: Iowa River, Iowa City, Iowa

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## Project Location Information

**Location:** Iowa City, Johnson County, Iowa  
**River Basin(s):** Iowa / Cedar  
**State(s):** IA  
**Congressional District(s):** IA-2

### Status

Conducting feasibility phase

### Description

The west bank of the Iowa River is causing severe erosion of Dubuque Street and an adjacent bridge abutment for Park Road. If left untreated the roadway and the bridge abutment may be lost. The opportunity exists to stabilize both the roadway and the bridge abutment from further erosion.

### Summarized Financial Data

Estimated Federal Cost	\$226,000
Estimated Non-Federal Cost	\$81,000
Total Estimated Cost	\$307,000
Allocations through FY 2006	\$0
Allocations for FY 2007	\$76,000
Budget Request for FY 2008	\$0
Balance to Complete after FY 2008	\$150,000

### Major Work Item (This Fiscal Year)

Conducting feasibility phase. Iowa City would be the non-Federal sponsor for the project. A letter requesting Corps of Engineers assistance is forthcoming. Potential solutions that will be considered include: 1) no action, 2) using willow posts to stabilize the river bank, 3) using concrete-filled mattresses to protect the river bank, 4) using riprap to protect the river bank, 5) using bank bars to redirect flow away from the eroding bank, or 6) using bendway weirs to redirect flow away from the eroding bank.

### Major Work Item (Next Fiscal Year)

Completing PDA

### Authority

CA - Continuing Authorities - Section 14 -- Section 14 of the 1946 Flood Control Act (Public Law 79-526), as amended

### Project Manager Information

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