

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

Date Last Updated: 2006-09-15 13:14:51.0

## Project Location Information

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

### Status

Funding is needed to initiate the Planning & Design Analysis 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	\$229,000
Estimated Non-Federal Cost	\$101,000
Total Estimated Cost	\$330,000
Allocations through FY 2005	\$0
Allocations for FY 2006	0
Budget Request for FY 2007	TBD
Balance to Complete after FY 2007	TBD

### Major Work Item (This Fiscal Year)

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 barbs to redirect flow away from the eroding bank, or 6) using bendway weirs to redirect flow away from the eroding bank.

### Authority

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

### Additional Information

Funds for the Planning and Design Analysis (PDA) phase have been requested. Implementation of the PDA phase is expected to start in Fiscal 2007.

### Project Manager Information

**Name:** Andrew Leichty, Project Management Branch, Planning, Progra  
**Phone:** (309) 794-5399  
**E-mail:** [andrew.l.leichty@usace.army.mil](mailto:andrew.l.leichty@usace.army.mil)