

Project Factsheet for: Des Moines River, Keosauqua, Iowa

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Project Location Information

Location: Along the Des Moines River in the Village of Keosauqua, Van Buren 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 Des Moines River is causing severe erosion of Front Street in the Village of Keosauqua. If left untreated the roadway may be lost. The opportunity exists to stabilize the bankline and to protect the roadway from further erosion.

Summarized Financial Data

Estimated Federal Cost	\$229,000
Estimated Non-Federal Cost	\$101,000
Total Estimated Cost	\$330,000
Allocation sthrough 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)

The Village of Keosauqua is the non-Federal sponsor for the project. A letter requesting Corps of Engineers assistance was provided in December of 2003. Coordination with Roland will continue throughout the project period. Potential solutions that were 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

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