



Project Factsheet for: Red Rock Dam, Lake Red Rock, Iowa - Operations and Maintenance

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Project Location Information

Location: Lake Red Rock, Iowa
River Basin(s): Des Moines / Skunk, Mississippi
State(s): IA
Congressional District(s): IA-3

Status

Project in operation. Base level funding deficits in FY07 and FY08.

Continued flat line budget have caused increased strain on project service levels. Additional FY08 funding in the amount of \$4,814,000 would return the baseline functions above back to the project and perform critical maintenance items such as 1) tainter gate bulkhead and track system, and 2) updating the twenty three year old O&M manual.

Description

Lake Red Rock is a multiple purpose project providing primary benefits in flood control and low-flow augmentation and secondary benefits in recreation, fish and wildlife management, forest management, and water quality improvement. The dam is located on the Des Moines River southeast of Des Moines, Iowa. Cumulative damages prevented since project's inception = \$630,625,900. The project includes 50,300 acres of fee title lands and there are 11 recreation area sites. FY06 recreation fee receipts and lease revenues were \$390,818. At conservation pool, the lake has a surface area of 15,600 acres which makes it Iowa's largest lake. The project has a storage volume of 1,750,400 acre-feet at flood pool level. The project was put into operation in 1969. Regional economic impact of project visitation is \$10,581,324.

Summarized Financial Data

Allocations thru FY 2006	\$ 99,896,310
FY07 Allocation	\$ 3,992,500
President's Budget for FY 2008	\$ 3,650,000 (Base level deficit)

Major Work Item (This Fiscal Year)

Routine Operations & Maintenance (Base Level Deficit)	\$ 3,778,500
Non-Routine Maintenance	\$ 214,000
-Tainter Ctrl and Limit Switches	
-Cable Replacement	
Total FY07	\$3,992,500

Major Work Item (Next Fiscal Year)

President's Budget for FY 2008 (Base Level Deficit = \$889,000)	\$3,650,000
Unfunded Backlog of Maintenance & Repairs	\$3,925,000
-Tainter Gate Cable Reprs, Gate Paint and Seal Repair	
-Tainter Gate Bulkhead & Track System	
-Outdated O&M Manual Updating	

Authority

OM - Operations and Maintenance -- Flood Control Act of 1938; Public Law 75-761

Project Manager Information

Name: Sherri Richardson-Duey
Phone: (641)828-7522
E-mail: Sherri.Richardson-Duey@usace.army.mil
Additional Contact Information:
 Lisa Cooksey, 309-794-5542