



Dredged Material Management Program (DMMP) Cave Hollow Reach

U.S. ARMY CORPS OF ENGINEERS

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Location

Mississippi River Pool 24, Cave Hollow Reach (River Miles 307.5 to 304.5)

State(s)

IL,MO

Congressional District(s)

MO-6

Status

A feasibility report has been completed that recommends the acquisition of 21 acre dredged material placement site, Site 305.5. Acquisition phase has been initiated.

Description

The Cave Hollow Reach includes the Cave Hollow Dredge Cut (RM 306.9 to 305.5). In FY10 this reach of the river was closed once and nearly closed a second time due to sedimentation in the navigation channel. This reach was dredged 3 times in FY10 to keep the channel open for navigation. A hydraulic placement site was acquired under a one time placement permit to place over 250,000 CY of sand. This placement site was behind the Sny Island Levee and Drainage District (SILDD) levee. The SILDD has indicated they will use all of the material within their levee district to fortify their sand levees. A plan is completed to acquire long term placement site(s) to contain the 20-year future dredging projections for this reach of the river. The approximate 20 year projection for dredging in this reach is 416,000 CY.

Major Work Item (This Fiscal Year)

FY16: Complete the Real Estate Design Memorandum

Major Work Item (Next Fiscal Year)

FY17: Initiate the acquisition phase

Authority Details

The Rivers and Harbors Acts of July 3, 1930; February 24, 1932; and August 30, 1935

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