

Project Factsheet for: Dredged Material Management Program Sites: Spring Valley Reach

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Project Location Information

Location: Illinois Waterway, Peoria Pool, Spring Valley Reach (River Miles 214.4 - 221.1)
River Basin(s): Illinois
State(s): IL
Congressional District(s): IL-18

Status

Feasibility study is underway.

Description

The Spring Valley Reach includes the Clark Island Dredge Cut (RM 214.4 - 215.7), the Spring Valley Dredge Cut (RM 215.9 - 218.4) and the Huse Slough Dredge Cut (RM 218.5 - 221.1). Channel maintenance is recurrent and the DMMP is to provide a minimum of a 20-year maintenance dredging plan. However, this plan includes 40-year capacities to ensure meeting future dredging requirements. The projected average dredging requirement per event is 29,600 cubic yards (CY), broken as follows: Clark Island - 28,400 cy per event for 13 events totaling 369,200 CY; Spring Valley - 25,600 CY per event for 10 events totaling 256,000 CY; Huse Slough - 36,500 CY per event for 8 events totaling 292,000 CY. Over the life span it is projected that 31 events will yield a minimum dredging volume of 917,200 CY.

Major Work Item (This Fiscal Year)

FY 2009: Advance feasibility study

Major Work Item (Next Fiscal Year)

FY 2010: Subject to program funding level, complete feasibility study and site(s) tract plat/segment map/legal description.

Authority

OM - Operations and Maintenance -- 1930 and 1935 River and Harbors Acts

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