



**US Army Corps
of Engineers**
St. Louis District

Information Paper

Kaskaskia River Navigation & Jerry F Costello Lock & Dam

Section 101 of River and Harbor Act 62, Section 321 of WRDA 96 (PL) 104-303 added fish & wildlife and habitat restoration as project purposes, Section 311 of WRDA 2000 (PL 106-541) added recreation as a project purpose.

Operation and Maintenance (NAV)

Location and Description: The project is located in south-central Illinois and empties into the Mississippi River 118 miles above the Ohio River. The project consists of a 36 mile navigation channel; one 600-foot lock; dam; gated spillway; 2,901 acres fee and O & M easement lands; 5,593 acres of flowage easement. The project supports three barge terminals; two marinas; four major recreation areas with boat ramps; & numerous minor access points. Authorized purposes are navigation, recreation, fish & wildlife, & habitat restoration.

- FY 2021 Allocation \$3,806k, FY 2021 President’s Budget \$2,206k (baseline service level \$2,698k); PL116-136 Cares Act \$104k
 - Operate and Maintain project at acceptable level of service
 - COVID Funding: Install electronic fee machine, increase cleanings of public areas
 - Dredge the river mouth to ensure project access..
 - Work Plan FY20 Funding : Complete upstream dredging of port approaches
- Activities after FY 2021 (top items listed)
 - Operate and Maintain Project
 - Dredging Mouth
 - Repair bottom 1/3 of Tainter Gates & paint structure
 - Continue to build outreach program.
- Status
 - No disruptions to Navigation throughout COVID pandemic.
 - Tonnage trends continue upward; 1,459,000 tons in 2020.
 - Kaskaskia Regional Port District contract for fly ash is underway, which will produce an anticipated 3M+ additional tons annually.
 - Closure of lock or loss of pool will close two major power plants serving over 16 million people, stop development of a grain terminal at Fayetteville and a \$6 million expansion at Baldwin.
 - Unfunded needs reduced by \$31,264k since FY 2009.



Interpretive Display



Cutter Dredge at the mouth

	FY18	FY19	FY20	FY21
-Federal Allocation	\$4,889k	\$2,308k	\$3,255k	\$3,806k
-Supplemental	\$0	\$0	\$100k	\$104k
-Non Appropriated Contributions	\$60k	\$110K	\$40k	TBD
-Total Visits*	98,000	55,000	107,000	TBD

VALUE TO NATION	
Ton miles (FY16)	20,196,469
Tonnage (FY20)	1,459,000
Tonnage (FY 20)	1,459,000
Cost Per Ton	\$1.22
FY19 Visitor Spending	\$2,548,000
FY19 Jobs Supported	22
Rec Area Management	3
Acres Managed	2,901