



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

Information Paper

Mississippi River Between Missouri River and Minnesota (Upper River)

Operation and Maintenance (O&M)

Contact:

Andrew Schimpf, Operations Project Manager
(618) 899-0044
Andrew.c.Schimpf@usace.army.mil

Location: The portion of the Mississippi Waterway within the boundaries of the St. Louis District extends from the mouth of the Missouri River to Lock and Dam 22 Tail water.

Description: The project consists of a 105-mile navigation channel, three 600-foot locks, one 1200-foot lock, dams, and gated spillways (Lock and Dam 24, Lock and Dam 25, Mel Price Lock and Dam), and 50,000 acres of managed lands. The project provides recreation (36 recreation areas managed by Corps), fish and wildlife conservation, and navigation (nine-foot navigation channel).

Authority: River and Harbor Acts of 1930, as amended Public Resolution No. 10 (1932).



Figure 1: Mel Price Lock and Dam

VALUE TO NATION				
	FY20	FY21	FY22	FY23
Ton Miles	3.67B	4.76B	4.76B	TBD
Tonnage	55.8.3M	61.5M	61.5M	TBD
Visitor Spending	\$46.5M	\$53.7M↑	\$58.4M↑	TBD
Jobs Supported	318	349	313	TBD
Total Visits	1,380k	1,310k	1,304k	73k

PROJECT TRENDS				
	FY21	FY22	FY23	FY24
Federal Allocation	\$41,393k	\$31,540k	\$30,366k	\$29,347k
Supplemental	\$170k	\$0	\$0	\$0
BIL*	\$0	\$26,260k	\$57,880k	\$15,239k
DRSSA**	\$0	\$4,019k	\$1,000k	\$0
Non-Appropriated Contributions	\$0k	\$0k	TBD	TBD

*Bipartisan Infrastructure Law

**Disaster Relief Supplemental Appropriations Act

Lock Closures:

- Lock 25: 11 January - 2 March 2025
- Melvin Price Main Chamber: 1 January - 1 April 2025

Activities for FY24:

- Operate and Maintain Project at funded levels.
- FY24 PBUD Specific Work – Dredging (\$6.2M), Locks and Dams (\$14.1M) Environmental Stewardship (\$815k), Recreation (\$1.2M)
- FY24 BIL –Mel Price Direct Acting Cylinders (\$3.5M), Lock 25 Concrete Repairs (\$2.85M), Lock 25 Building Replacement (\$931k), Lock 25 Concrete Resurface (\$2.85M), Lock 24 and 25 CCTV System Repair (\$1.2M).
- Ongoing BIL – Install L25 Bulkhead Sill beam, Lock 24 Dam Pier Rehab, Mel Price Lift Gate replacement, Shoreline/spillway repairs, Rehabilitation of Mel Price Emergency crane, Water Control Manual Updates, Replace lock work flats.

Activities after FY24:

- Operate and Maintain Project at funded levels.
- Environmental Stewardship: Forest Management (\$2M).
- Navigation: Dam 24 Scour Repair (\$5M), Dam 25 Scour Repair (\$5M), Lock 24 Embedded Metal Repair (\$5M), Replace Lock 24 and 25 Bulkheads (\$10M), Lock 24 and 25 Embankment Repairs (\$6M), Lock 25 Protection Cell Repair (\$2.5M), Dredging (\$1.5M).
- Recreation: Exhibit Replacement (\$7M), Riverland Migratory Bird Sanctuary Expansion (\$3.8M), Dredging (\$1.2M), Road Repairs (\$2.1M), Recreation Facility Improvements (\$4M), Riverlands Migratory Bird Sanctuary (Maple Island Boat Ramp) (\$3M).

Congressional Interest: Senate: Durbin and Duckworth (IL) Hawley and Schmitt (MO)
House: Miller (IL-15) and Budzinski (IL-13); Luetkemeyer (MO-3) and Graves (MO-6).