

# MAJOR REHAB REPORTS

## Inland Waterways Users Board Meeting No. 104

Craig Moulton, PE, PMP  
Inland Navigation Program Manager, HQUSACE

December 13, 2024



U.S. ARMY



US Army Corps  
of Engineers®





# ONGOING MAJOR REHABILITATION PROJECTS

<u>Project Title</u>	<u>Waterway</u>	<u>Status</u>	<u>Funding Received</u>	<u>Funding Needed</u>	<u>Scope of Work</u>	<u>Scheduled Completion</u>
TJ O'Brien L&D	Illinois Waterway	Funded, ongoing design.	\$83.6M	\$49.0M	Lock walls, gate machinery, electrical, and scour protection	January 2032



# MAJOR REHABILITATIONS PENDING FUNDING

<u>Project Title</u>	<u>Waterway</u>	<u>Status</u>	<u>Scope of Work</u>	<u>Report Completed</u>
Winfield L&D	Kanawha River	Director's memo signed 14 December 2022. Awaiting New Start & Construction funds	Dam gates and machinery, electrical, lock gate anchorages, lock gate machinery	12/14/2022



# MAJOR REHABILITATION REPORTS

<u>Project Title</u>	<u>Waterway</u>	<u>Status</u>	<u>Scope of Work</u>	<u>Report Completion</u>
David D. Terry L&D (No. 6)	MKARNS	Screening completed. On hold, pending additional funding.	Lock gates and components, bulkhead conversions	Late 2024 On hold
Webbers Fall L&D	MKARNS	MRDM complete; Alternatives evaluation and analysis ongoing	Lock gates and components, bulkhead conversions	2025
Robert S. Kerr L&D	MKARNS	MRDM complete; Alternatives evaluation and analysis ongoing	Lock gates and components, bulkhead conversions	2025
New Cumberland Lock	Ohio River	Screening near complete; Decision Milestone (MRDM) to be scheduled; engineering and economics still need to be reviewed.	Major concrete repairs	4thQ FY25
Pike Island L&D	Ohio River	Screening completed; Alt Evaluation and Analysis ongoing; screening documentation still needs to be completed	Major concrete repairs	4thQ FY25
Greenup L&D	Ohio River	Alternatives IPR Complete; Alt Evaluation and Analysis ongoing	Dam gates, auxiliary chamber lock gates	1stQ FY26
Marmet L&D	Kanawha River	Alternatives IPR Complete; Alt Evaluation and Analysis ongoing	Dam gates, service bridge	1stQ FY26
Meldahl L&D	Ohio River	Alternatives IPR Complete; Alt Evaluation and Analysis ongoing	Dam gates and machinery	1stQ FY26
Racine L&D	Ohio River	MRDM Complete; Alt Evaluation and Analysis ongoing	Dam gates	2027