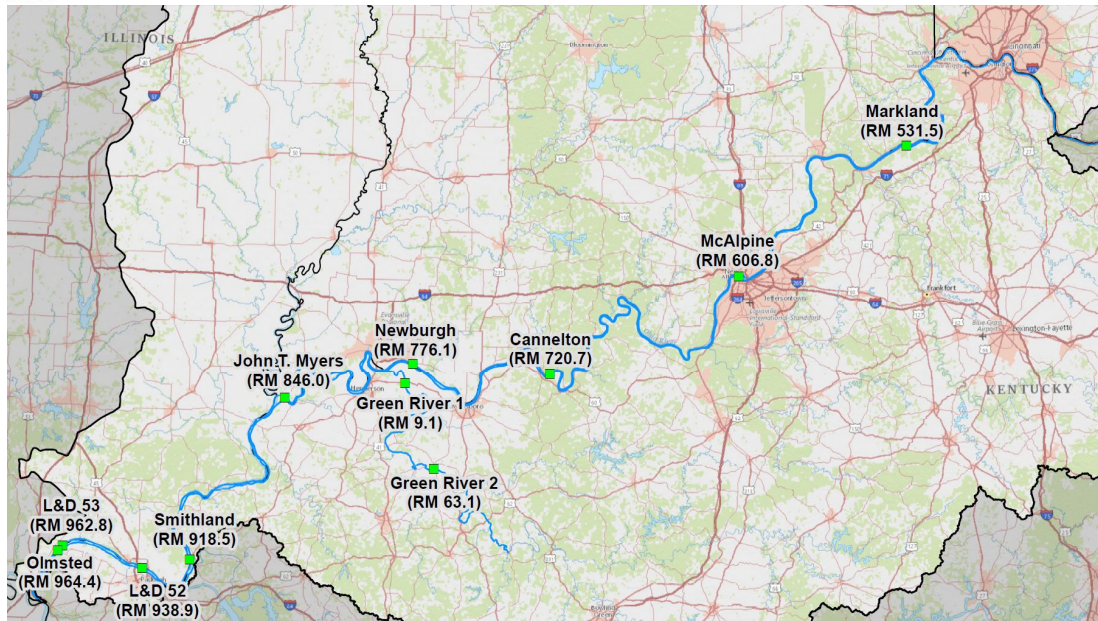


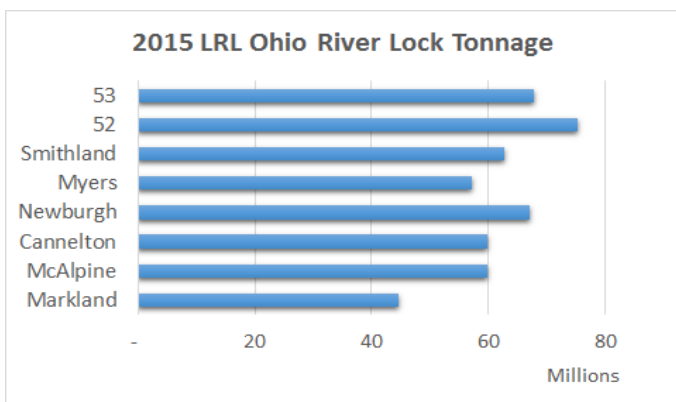


US Army Corps of Engineers®



Basin Characteristics

Regional Importance



U.S. Army Corps of Engineers Fiscal Year (FY) 2016, 2017, 2018
Project Appropriations and President's Budget (\$1,000)

Business Line	FY 16 O&M Appropriation			FY 17 O&M Appropriation			FY 18 O&M President's Budget		
	Operation	Maintenance	Total	Operation	Maintenance	Total	Operation	Maintenance	Total
Navigation	\$18,027	\$13,097	\$31,124	\$18,509	\$12,421	\$30,930	\$18,429	\$28,827	\$47,256
Recreation	\$20	\$0	\$20	\$0	\$0	\$0	\$0	\$0	\$0
Environmental Stewardship	\$75	\$0	\$75	\$0	\$0	\$0	\$75	\$0	\$75
Total	\$18,122	\$13,097	\$31,219	\$18,509	\$12,421	\$30,930	\$18,429	\$28,827	\$47,331

Locks and Dams	River Mile	Lock Dimensions in Feet	Crest of Dam	Upper Pool Elev.	Put into Operation
Markland	531.5	Main: 1,200' x 110'	Gated	455.0	1959
		Auxiliary: 600' x 110'			
McAlpine	604.5	Main: 1,200' x 110'	Gated	420.0	1920
		Auxiliary: 1,200' x 110'			
Cannelton	720.7	Main: 1,200' x 110'	Gated	383.0	1967
		Auxiliary: 600' x 110'			
Newburgh	776.1	Main: 1,200' x 110'	Gated	358.0	1975
		Auxiliary: 600' x 110'			
J.T. Myers	846	Main: 1,200' x 110'	Gated	342.0	1977
		Auxiliary: 600' x 110'			
Smithland	918.5	Main: 1,200' x 110'	Gated	324.0	1980
		Auxiliary: 1,200' x 110'			
L&D 52	938.9	Main: 1,200' x 110'	Wicket and Fixed Weir	302.0	1928
		Auxiliary: 600' x 110'			
L&D 53	962.6	Main: 1,200' x 110'	Wicket and Fixed Weir	290.0	1929
		Auxiliary: 600' x 110'			
Olmsted	963	Main: 1,200' x 110'	Wicket and Gated	302.0	2018
		Auxiliary: 1,200' x 110'			