NAVIGATION FUNDING

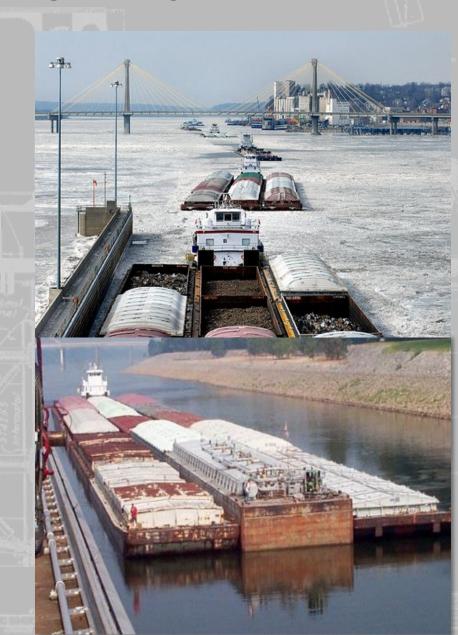
Inland Waterways Users Board Meeting #97

Mr. Mark R. Pointon
DFO and Executive Secretary
For USACE Headquarters
Inland Waterways Users Board
16 August 2022

"The views, opinions and findings contained in this report are those of the authors(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation."









Civil Works Program/Budget Timeline



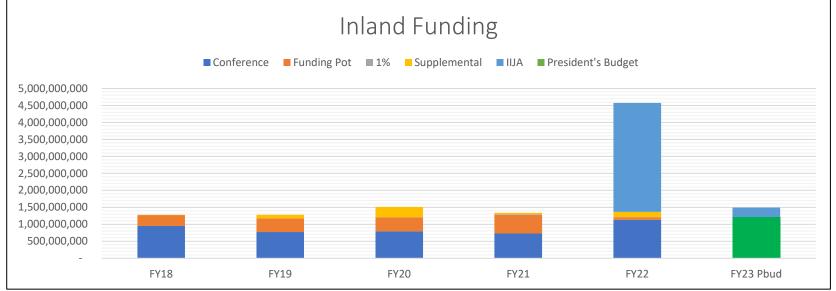
Calendar	2212	2000	2004					
Year	2019	2020	2021	2022		2023	2024	
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Fiscal Year	FY 19	FY 20	FY 21	FY 22		FY 23	FY 24	
	FY 21 PROGRAM							
DEVELOP DEFEND			EXECUTE					
	FY22 PROGRAM							
DEVELOP DEFEND E				EXECUTE				
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FY23 PROGRAM					AM			
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DRSAA Develop Defend								
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IIJA Develop Defend					FY24 PROGRAM			
				DEVELOP		DEFEND	EXECUTE	

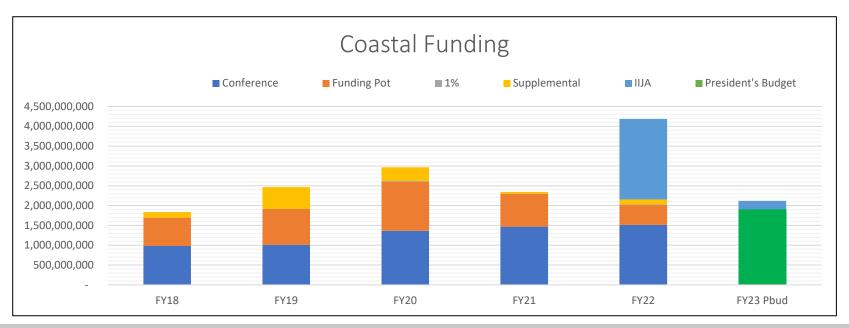


INLAND & COASTAL FUNDING TRENDS



INCLUDES INVESTIGATIONS, CONSTRUCTION, O&M, AND MR&T. DOES NOT INCLUDE REMAINING ITEMS OR JOINT COSTS





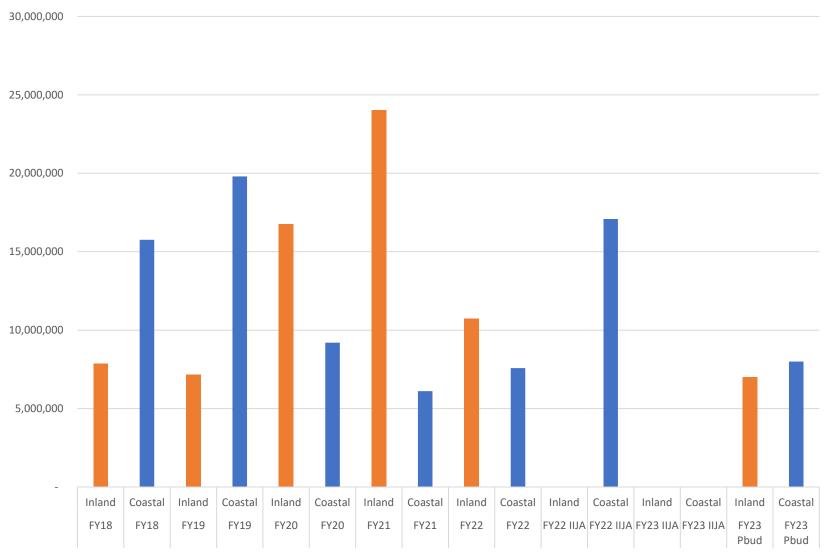


INVESTIGATIONS FUNDING TRENDS



INCLUDES MR&T. DOES NOT INCLUDE REMAINING ITEMS OR JOINT COSTS





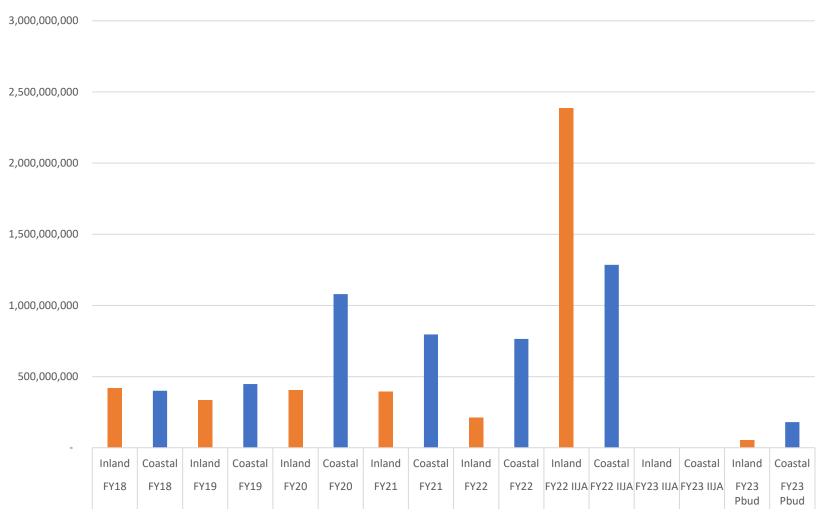


CONSTRUCTION FUNDING TRENDS



INCLUDES MR&T. DOES NOT INCLUDE REMAINING ITEMS OR JOINT COSTS

Construction



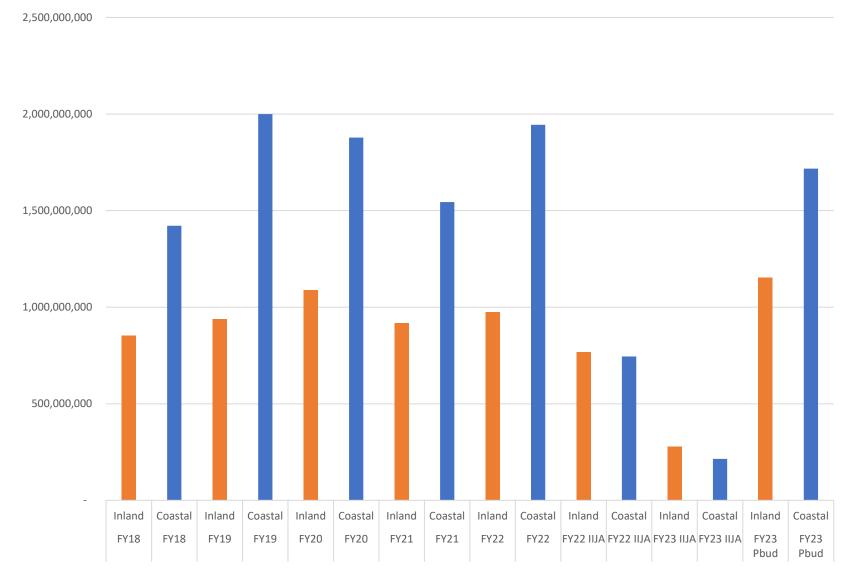


O&M FUNDING TRENDS



INCLUDES MR&T. DOES NOT INCLUDE REMAINING ITEMS OR JOINT COSTS

Operations & Maintenence





IIJA INLAND CONSTRUCTION FUNDING

- Upper Ohio River: \$924,708,000
- Upper Mississippi River/Illinois Waterway (NESP): \$732,000,000
- Tennessee River, Kentucky Lock and Dam: \$465,492,000
- MKARNS, Three Rivers: \$109,147,000
- MKARNS, 12' Deepening: \$92,600,000
- Illinois Waterway, TJ O'Brien: \$52,516,000
- Total: \$2,386,463,000
- Reserve pending allocation decisions: \$113,537,000
- IIJA Inland Construction Total: \$2,500,000,000



FY22 NAVIGATION FUNDING POTS INLAND NAVIGATION HIGHLIGHTS



- (INV) IHNC Lock Traffic impact analysis, community impact mitigation plan, and H&H modeling
- (CON) Upper Miss/ILL Wtwy (NESP) Systemic/Site specific mitigation
- (OM) GIWW Replace dolphin and nose pier (Algiers)
- (OM) Lower Granite L&D Tiered NEPA analysis
- (OM) MKARNS Repair tainter gates (Mayo and L&D 14), Repair tainter valves (Mayo, Newt Graham, and Choteau)
- (OM) Upper Miss P&S miter gates and anchorages (Lock 5 and Lock 6), P&S aux chamber sheet pile closure (Lock 10), P&S lock tainter valves (Lock 2), Replace lower guidewall monolith and end cell (Lock 5)
- (OM) Upper Ohio Replace anchor arms (Cannelton L&D aux), McAlpine waterline repairs, Repair monolith crack (Markland L&D), Replace panelboards (Meldahl L&D), Dredging
- (OM) Tennessee River Port of Florence Dredging
- (OM) Kaskaskia Repair dam bulkheads, Dredging
- (OM) Apalachicola, Chattahoochee, & Flint NEPA requirements
- (OM) Kanawha Replace roller gate chain (Winfield)
- (OM) AIWW Dredging



FY23 NAVIGATION PRESIDENT'S BUDGET INLAND NAVIGATION HIGHLIGHTS



- (INV) Upper Mississippi (MVP) DMMP
- (INV) Lower Missouri River
- (CON) Chickamauga L&D
- (CON) Mississippi River (Reg Works) Dogtooth (E&D) & Thompson Bends
- (OM) Common O&M High Use: \$369.7M
- (OM) Common O&M Low Use: \$78.2M
- (OM) Dredging High Use: \$120.5M
- (OM) Dredging Low Use: \$45.3M
- (OM) Specific Work High Use: \$357.9M
- (OM) Specific Work Low Use: \$32.2M
- (OM) Major Maintenance
 - Black Warrior and Tombigbee Rivers
 - Demopolis and Coffeeville fabricate miter gates
 - MKARNS
 - W.D. May L&D 14 and Newt Graham L&D 18 repair tainter valves
 - Upper Mississippi River
 - Lock 5 sandblast, paint, and repair dam gates and service bridge