

**ARMY CIVIL WORKS PROGRAM
FY 2015 WORK PLAN -- MISSISSIPPI RIVER & TRIBUTARIES**

State	Division	Project or Program	President's Budget Amount	Statement of Managers Amount	Additional Work Plan Amount	Total Work Plan Amount	Line Item of Additional Funding	Summary of Work To Be Accomplished with Total Amount
Investigations								
XX	FRM	MVD	Collection and Study of Basic Data, AR, IL, KY, LA, MO, MS, TN	9,646,000	9,646,000		9,646,000	Collect essential basic data, aquatic and water quality monitoring, conduct regional review of numerous hydraulic and hydrologic related issues or concerns that were discovered during the 2011 flood, and conduct geomorphic and sedimentation assessments.
Construction								
AR	WTR	MVD	Bayou Meto Basin, AR	9,500,000	9,500,000	10,000,000	19,500,000	3 Complete Phase 1 (miles 0.0 to 2.0) of Canal 1000 to Indian Bayou (Outlet Control Structure, Interior Drainage at Pump Station number 1); complete design and construct Phase 2 of Canal 1000 to Indian Bayou (from Scott Bayou to Highway 161, including siphon); engineering and design during construction; and construction management.
AR	NAV	MVD	Channel Improvement (Navigation), AR, IL, KY, LA, MS, MO, & TN	40,861,000	40,861,000		8,070,000	Accomplish dike construction to reduce risk of failure, and continue economic evaluation of the Mississippi River and Tributaries main stem features.
AR	FRM	MVD	Channel Improvement (Flood Damage Reduction), AR, IL, KY, LA, MS, MO, & TN				32,791,000	Accomplish revetment construction to reduce risk of failure, and continue economic evaluation of the Mississippi River and Tributaries main stem features.
AR	WTR	MVD	Grand Prairie Region, AR	9,300,000	9,300,000	500,000	9,800,000	3 Construct widened canal at DeValls Bluff Pump Station with associated engineering and design, and construction management.
AR	FRM	MVD	Mississippi River Levees, AR, IL, KY, LA, MS, MO, & TN	18,947,000	18,947,000	16,000,000	34,947,000	2 Award Waterproof Upper Lake Concordia Item 374-R, Smithland to Lacour and St. Gabriel levee lift, and associated engineering and design and construction management.
AR	FRM	MVD	St. Francis Basin, AR & MO			25,000	25,000	2 Coordination to identify a willing seller for mitigation land acquisition in Missouri in order to meet requirements of water quality permit.
LA	FRM	MVD	Atchafalaya Basin, LA	2,505,000	2,505,000		2,505,000	Continue ongoing engineering and design, construction management, and economic evaluation of the Mississippi River and Tributaries main stem features.
LA	ENR	MVD	Atchafalaya Basin, Floodway System, LA	2,325,000	2,325,000		2,325,000	Constitute construction of remaining elements of the Buffalo Cove management unit and design of the Henderson management unit, continue acquisition and land requirements for Buffalo Cove, acquire environmental easements, and continue economic evaluation of the Mississippi River and Tributaries main stem features.
MS	FRM	MVD	Yazoo Basin, Big Sunflower, MS			2,000,000	2,000,000	2 Award contracts for sediment control structure along Steele Bayou to reduce erosion and sedimentation.
MS	FRM	MVD	Yazoo Basin, Delta Headwater Project, MS			3,500,000	3,500,000	3 Award bank stabilization contracts for riser pipes (\$3,000,000) and design erosion control projects through the Yazoo Basin hills (\$500,000).
MS	FRM	MVD	Yazoo Basin, Yazoo Backwater Area, MS			1,000,000	1,000,000	2 Purchase mitigation lands for the Yazoo Backwater area project for completed levee construction.
Maintenance								
AR	NAV	MVD	Channel Improvement (Navigation), AR, IL, KY, LA, MS, MO, & TN	65,739,000	65,739,000	1,442,000	67,181,000	1 Perform dredging and dike maintenance of the Mississippi River
AR	FRM	MVD	Channel Improvement (Revetments), AR, IL, KY, LA, MS, MO, & TN			4,000,000	4,000,000	2 Perform activities associated with the revetment season
AR	NAV	MVD	Helena Harbor, Phillips County, AR	33,000	33,000	508,000	541,000	1 Conduct surveys for dredging and perform maintenance dredging.
AR	FRM	MVD	Inspection of Completed Works, AR	250,000	250,000	285,000	535,000	2 Perform inspections and monitoring of the flood control structures, flood control permitting, and levee certification.
AR	FRM	MVD	Lower Arkansas River, North Bank, AR	294,000	294,000		294,000	2 Operate and maintain project including levee slide repair.
AR	FRM	MVD	Lower Arkansas River, South Bank, AR	198,000	198,000		198,000	2 Operate and maintain project including levee slide repair.
AR	FRM	MVD	Mississippi River Levees, AR, IL, KY, LA, MS, MO, & TN	8,890,000	8,890,000	100,000	8,990,000	2 Repair scour and levee slides, repair floodwalls, perform water analysis, data collection and water control, and repair damages to mitigation areas at Pushmataha tract located in MS.
AR	FRM	MVD	Tensas Basin, Boeuf and Tensas Rivers, AR & LA	2,485,000	2,485,000	82,000	2,567,000	2 Perform routine operation and maintenance, inspections, data collection, analysis, real estate management, and weir repair
AR	FRM	MVD	White River Backwater, AR	1,340,000	1,340,000		1,340,000	2 Operate and maintain Graham Burke Pumping Station and repair levee slides on the White River Backwater Levee.
IL	FRM	MVD	Inspection of Completed Works, IL	170,000	170,000		170,000	2 Perform inspections and monitoring of the flood control structures, flood control permitting, and levee certification.
KY	FRM	MVD	Inspection of Completed Works, KY	100,000	100,000		100,000	2 Perform inspections and monitoring of the flood control structures, flood control permitting, and levee certification.
LA	NAV	MVD	Atchafalaya Basin, LA	13,117,000	13,117,000	1,000,000	14,117,000	1 Operate and maintain flood control structures, conduct inspections, and perform dredging at Berwick Bay Harbor. Operate and maintain 28,500 acres of fee-owned property for visitor assistance; install fishing pier and pavilion on Oxbow Lake; inspect basin protection levees and easements, operate recreation features and protect natural resources.
LA	REC	MVD	Atchafalaya Basin Floodway System, LA	1,843,000	1,843,000	108,000	1,951,000	3 Conduct surveys for dredging and perform maintenance dredging.
LA	NAV	MVD	Baton Rouge Harbor, Devil Swamp, LA	51,000	51,000	500,000	551,000	1 Collect, manage, store, and disseminate data, and analyze and monitor hydraulic and hydrologic conditions.
LA	FRM	MVD	Bayou Cocodrie and Tributaries, LA	48,000	48,000		48,000	2 Operate and maintain project
LA	REC/ENS	MVD	Bonnet Carre, LA	2,214,000	2,214,000	230,000	2,444,000	3 Perform inspections and monitoring of the flood control structures, flood control permitting, and levee certification, perform periodic inspections, and gather and evaluate instrumentation data.
LA	FRM	MVD	Inspection of Completed Works, LA	1,399,000	1,399,000	1,500,000	2,899,000	2 Operate and maintain project including levee slide repair.
LA	FRM	MVD	Lower Red River, South Bank Levees, LA	498,000	498,000		498,000	2 Operate and maintain Caernarvon Freshwater Diversion Structure and the Davis Pond Freshwater Diversion Structure, and provide reimbursement to local sponsor of their costs.
LA	FRM	MVD	Mississippi Delta Region, LA	532,000	532,000		532,000	2 Perform reconnaissance surveys, real estate management, instrumentation and data gathering, dredge forebay and tailbay channel, operate recreation functions and natural resource management, and perform additional dredging.
LA	FRM	MVD	Old River, LA	8,388,000	8,388,000		8,388,000	2 Perform levee slide repairs, data collection, inspections and analysis, and real estate management, repair formed suction intakes on the pump station and acquire material handling equipment for Tensas-Cocodrie Pumping Plant.
LA	FRM	MVD	Tensas Basin, Red Rivers Backwater, LA	3,262,000	3,262,000	1	500,000	2

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MO	FRM	MVD	Inspection of Completed Works, MO	200,000	200,000	143,000	343,000	2 Perform inspections and monitoring of the flood control structures, flood control permitting, and levee certification.
MO	FRM	MVD	St. Francis Basin, AR & MO	5,900,000	5,900,000	500,000	6,400,000	2 Operate and maintain pump stations, conduct periodic inspections, cultural resource investigations, and environmental and channel surveys, and perform design for Payneway Dam, AR channel and weir restoration Dam 10.
MO	FRM	MVD	Wappapello Lake, MO	4,296,000	4,296,000	800,000	6,300,000	2 Perform water control and data analysis, real estate management, maintenance of recreation areas, and management of environmental stewardship program. Replace current high pressure lighting fixtures with LED fixtures and lights, and remove/replace gatehouse windows, doors, and exhaust fan ventilation issues.
MO	ENS/REC	MVD	Wappapello Lake, MO			1,204,000		3 Operate and maintain project; Purchase 150 acres of priority inholdings; Rehabilitation of the Redman Creek Day Use Shelter #3 to comply with ADA accessibility standards; perform water control and data analysis
MS	NAV	MVD	Greenville Harbor, MS	24,000	24,000	800,000	824,000	1 Conduct surveys for dredging and perform maintenance dredging.
MS	FRM	MVD	Inspection of Completed Works, MS	130,000	130,000		130,000	2 Perform inspections and monitoring of the flood control structures, flood control permitting, and levee certification.
MS	NAV	MVD	Vicksburg Harbor, MS	42,000	42,000	900,000	942,000	1 Conduct surveys for dredging and perform maintenance dredging.
MS	FRM	MVD	Yazoo Basin, Arkabutla Lake, MS	5,494,000	5,494,000	1,350,000	7,298,000	2 Operate and maintain project including inspections and data collection and analysis of flood control structures, real estate management, recreation function, management of natural resources, and complete construction of Pratt Road to overflow spillway bridge.
MS	ENS/REC	MVD	Yazoo Basin, Arkabutla Lake, MS			454,000		3 Update Project Master Plan ; Conduct cultural resources surveys; Update GIS/GPS systems (\$20,000); Replace fire truck; Plans and Specs for Modernization of Hernando Point Boat Ramp; Replace project signage; Install vegetative fish furrows, spawning beds and fish attractors.
MS	FRM	MVD	Yazoo Basin, Big Sunflower, MS	185,000	185,000	100,000	285,000	2 Perform inspections, data collection and analysis of flood control structures, and repair damages to mitigation areas such as reforestation and road repair.
MS	FRM	MVD	Yazoo Basin, Enid Lake, MS	4,898,000	4,898,000	100,000	7,175,000	2 Perform inspections and data collection and analysis of flood control structures and real estate management, operate and maintain recreation function, manage natural resources, and prepare plans and specifications to repair Enid Bridge north access.
MS	ENS/REC	MVD	Yazoo Basin, Enid Lake, MS			2,177,000		3 Update Project Master Plan; Survey boundary monumentation; Update GIS mapping; Vegetation control, cultural surveys, habitat, firelanes; Renovate Comfort Stations at WV Landing & Riverview; Renovate Overlook Restroom for ADA compliance
MS		MVD	Yazoo Basin, Greenwood, MS	807,000	807,000		807,000	2 Perform inspections and data collection and analysis of flood control structures.
MS	FRM	MVD	Yazoo Basin, Grenada Lake, MS	5,705,000	5,705,000	500,000	7,350,000	2 Perform inspections and data collection and analysis of flood control structures and real estate management, operate and maintain recreation function, manage natural resources, and prepare plans and specifications to concrete ditches on both berms on the downstream slope of the dam.
MS	ENS/REC	MVD	Yazoo Basin, Grenada Lake, MS			1,145,000		3 Upgrade GIS/GPS systems; Replace fire truck; Construct a fishing pier at the outlet channel and upgrade exhibits to meet ADA standards
MS	FRM	MVD	Yazoo Basin, Main Stem, MS	1,344,000	1,344,000	450,000	1,794,000	2 Perform inspections and data collection and analysis of flood control structures, operate and maintain mitigation property, and repair damages to mitigation areas.
MS	FRM	MVD	Yazoo Basin, Sardis Lake, MS	6,629,000	6,629,000	65,000	8,376,000	2 Perform inspections and data collection and analysis of flood control structures and real estate management, operate and maintain recreation function, manage natural resources, and prepare plans and specifications to replace joint material in dam collection ditches.
MS	ENS/REC	MVD	Yazoo Basin, Sardis Lake, MS			1,682,000		3 Update Project Master Plan; Purchase & Install Solar Panels, Lights, and posts at Wyatt's Crossing Rec Area;
MS	FRM	MVD	Yazoo Basin, Tributaries, MS	967,000	967,000		967,000	2 Perform inspections and data collection and analysis of flood control structures.
MS	FRM	MVD	Yazoo Basin, Will M Whittington Aux Chan, MS	384,000	384,000		384,000	2 Perform inspections and data collection and analysis of flood control structures.
MS	FRM	MVD	Yazoo Basin, Yazoo Backwater Area, MS	544,000	544,000	100,000	644,000	2 Perform inspections and data collection and analysis of flood control structures, fabricate Steele Bayou structure stoplogs, replace deteriorating gates with current design, and repair damages to Lake George mitigation area.
MS	FRM	MVD	Yazoo Basin, Yazoo City, MS	731,000	731,000		731,000	2 Perform inspections and data collection and analysis of flood control structures, and operate and maintain mitigation property.
TN	FRM	MVD	Inspection of Completed Works, TN	80,000	80,000		80,000	2 Perform inspections and monitoring of the flood control structures, flood control permitting, and levee certification.
TN	NAV	MVD	Memphis Harbor, McKellar Lake, TN	1,642,000	1,642,000	1,250,000	2,892,000	1 Perform surveys of the harbor conditions, maintenance dredging, and analysis of dredged material placement requirements.
XX	FRM	MVD	Mapping, AR, IL, KY, LA, MO, MS, TN	1,063,000	1,063,000		1,063,000	2 Perform mapping activities including the collection of funds for the sales of maps, publications, historical photos, aerial photography, and other materials on rivers and harbors, and flood control infrastructure.
			Grand Total	245,000,000	245,000,000		302,000,000	

1/ KEY:		"Additional Funding" Allocation	Total Allocations	Unallocated Funding
1 =	DREDGING	6,400,000	6,400,000	0
2 =	FLOOD CONTROL	29,600,000	29,600,000	0
3 =	OTHER AUTHORIZED PROJECT PURPOSES	21,000,000	21,000,000	0