



**ARMY CIVIL WORKS PROGRAM  
FY 2019 WORK PLAN - MISSISSIPPI RIVER AND TRIBUTARIES**

| STATE                 | DIVISION | PROGRAM NAME   | 2019 EXPLANATORY STATEMENT | ADDITIONAL WORK PLAN AMOUNT | TOTAL FY 2019 ALLOCATION | LINE ITEM OF ADDITIONAL FUNDING 1/ | SUMMARY OF WORK TO BE ACCOMPLISHED WITH CONFERENCE ALLOCATION   | SUMMARY OF WORK TO BE ACCOMPLISHED WITH ADDITIONAL FUNDING ALLOCATION   |
|-----------------------|----------|--|----------------------------|-----------------------------|--------------------------|------------------------------------|---|---|
| <b>Investigations</b> |          |  |                            |                             |                          |                                    |   |   |
| XX                    | MVD      | COLLECTION AND STUDY OF BASIC DATA                                     | 600,000                    | 7,200,000                   | 7,800,000                | 2                                  | FY 2019 funds will be used for the collection of essential basic data used in the planning and design of authorized flood control projects in Memphis, Vicksburg, and New Orleans Districts. Funds will also be used for the replacement and repair of stage gages.   | FY 2019 work plan funds will be used for the Management and Prediction of Flood Risk, Mississippi River Numerical Modeling Capability, Mississippi River Endangered Species, Supporting Risk-Based Analysis for the MR&T Project, Old River Low Sill Structure Evaluation, OMAR Comprehensive technical assessment, Water Control Data Collection Platforms, Management and Prediction of Environmental Impacts, Mississippi River System Geomorphic Assessment, Mississippi River Hydro and Sediment Processes and Measurements, Mississippi River Ecohydrology, Mississippi River Interaction with Coastal Processes, Hydrologic Variability effecting the MS River Watershed, Management and Monitoring of Ground Water. |
| XX                    | MVD      | MAPPING  | 819,000                    |                             | 819,000                  |                                    | FY 2019 funds will be used for in-house operational labor for Mapping activities, to include Civil Works Land Data Management. Mapping provides basic topographic information for engineering studies.  |   |
| <b>Construction</b>   |          |  |                            |                             |                          |                                    |   |   |
| AR                    | MVD      | BAYOU METO BASIN, AR   |                            | 2,000,000                   | 2,000,000                | 3                                  |   | FY 2019 work plan funds will fund supervision & administration and engineering during construction of on-going construction contracts.  |
| AR                    | MVD      | CHANNEL IMPROVEMENT, DIKES, AR, IL, KY, LA, MS, MO & TN                | 4,810,000                  |                             | 4,810,000                |                                    | FY 2019 funds will be used for Planning, Engineering, and Design of Dike Construction projects to include ordering of hydrographic and topographic surveys, design of plans and specifications for construction, conducting various district and regional design review. FY 2019 funds are required to award a construction contract to raise existing stone pad across the old bendway at Cottonwood Bar Chute.  |   |
| AR                    | MVD      | CHANNEL IMPROVEMENT, REVETMENT OPERATIONS, AR, IL, KY, LA, MS, MO & TN | 71,037,000                 |                             | 71,037,000               |                                    | FY 2019 funds will be used to construct a new bank grading unit to allow for the continued bank preparation to meet the requirements of the new Armor 1 to protect the banks of the Mississippi River. Engineering, Planning & Design, centralized activities, S&A, and real estate for all the Channel Improvement revetment including Greenville and New River Bend construction sites. FY 2019 funds are required to construct new Revetment Construction upstream extension by placing 8,500 Squares at Above Lee Towhead, MO. FY 2019 funds required to Construct new revetment stone paving at Old town, AR. FY 2019 funds required to construct new Revetment stone paving upstream at Obion-Tamm, TN by placing approximately 20,000 tons of graded stone paving. FY 2019 funds required to construct new Revetment stone paving upstream at Pritchard by placing approximately 25,000 tons of graded stone paving. Mississippi: FY 2019 funds required to construct reinforcement at the existing revetment at Mounds, MS by sinking 3,000 squares of ACM. |   |

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| AR    | MVD      | GRAND PRAIRIE, AR                                     |                            | 1,000,000                   | 1,000,000                | 3                                  |   | FY 2019 work plan funds will fund supervision & administration and engineering during construction of on-going construction contracts.   |
| AR    | MVD      | MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN | 32,885,000                 | 7,000,000                   | 39,885,000               | 2                                  | FY 2019 funds will be used to complete segments that has large reaches of seepage concerns coupled with levee deficiency such as Jefferson and Plaquemine Parishes. FY 2019 funds will also be used for EDC and S&A for ongoing highly critical performance and consequence ranked contracts from prior years including Avondale Stability, Dumaine Street Floodwall, Carrollton Floodgate, and Baton Rouge Front. Mitigation total land requirement is approximately 1,012 acres in MO, AR, TN, KY, and IL. Compliance Requirements Package will help acquire approximately 90 acres of mitigation land. | FY 2019 work plan funds will be used to award contract for MS River Levee Item 414-R, Bayou Vidal - Elkridge, LA, Levee Enlarge & Berms.   |
| AR    | MVD      | ST. FRANCIS BASIN, AR & MO                            |                            | 3,500,000                   | 3,500,000                | 2                                  |   | FY 2019 work plan funds will fund SFB-C Levee Slope Flattening E&D, Complete SFBC Real Estate documentation at State Bridge in AR, Perform Design Future Construction Items (15 Mile Bayou, 10 Mile Bayou, 10 Mile Diversion, Ditch 15), 5 SFBC Mitigation Land Acquisition in MO. |
| LA    | MVD      | ATCHAFALAYA BASIN, FLOODWAY SYSTEM, LA                | 200,000                    | 100,000                     | 300,000                  | 2                                  | FY 2019 funds will be used for yearly monitoring that is required as part of the 2005 EDR which stated that 5 years of pre-construction monitoring and 5 years of post-construction monitoring are needed to ensure the long-term sustainability of the WMUs.   | FY 2019 work plan funds will be used for Real Estate acquisition for Public Access Lands and Comprehensive Easements.  |
| LA    | MVD      | ATCHAFALAYA BASIN, LA                                 |                            | 8,000,000                   | 8,000,000                | 2                                  |   | FY 2019 work plan funds will be used to Perform Planning, Engineering and Design for deficient features, Develop Backwater DDR, Construct Bayou Sale East/West tie-in along the GIWW, Construct stone armoring at the toe of the Wax Lake East levee.                              |
| MS    | MVD      | YAZOO BASIN - UPPER YAZOO PROJECTS, MS                |                            | 8,000,000                   | 8,000,000                | 2                                  |   | FY 2019 work plan funds will be used to Evaluate Item 8A Channel Improvement and Bank Stabilization project, Evaluate Item 8A Water Control Structures, Fully fund construction of Item 7D Phase II Channel Improvement and Bank Stabilization Project.                            |
| MS    | MVD      | YAZOO BASIN, BIG SUNFLOWER RIVER, MS                  |                            | 4,100,000                   | 4,100,000                | 2                                  |   | FY 2019 work plan funds will be used for the SRS phase IX and VIII construction and for the next set of plans and specifications.  |

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| <b>Operation and Maintenance</b> |          |  |                            |                             |                          |                                    |   |   |
| AR                               | MVD      | CHANNEL IMPROVEMENT, DIKES, AR, IL, KY, LA, MS, MO & TN      | 3,500,000                  |                             | 3,500,000                |                                    | FY 2019 funds are required to award contract to perform stone repairs to existing dikes and other navigation structures such as bendway weirs, chevrons, and hardpoints to restore the structures to As-Built conditions at various locations along the Mississippi River. FY 2019 funds will also be used for activities associated with the repairs of existing stone navigation structures (dikes, bendway weirs, hardpoints, chevrons) to include E&D, S&A of existing contracts, Project Management, ordering of topographic and hydrographic surveys, environmental clearances, rights of entry, and contracting. |   |
| AR                               | MVD      | CHANNEL IMPROVEMENT, DREDGING, AR, IL, KY, LA, MS, MO & TN   | 10,432,000                 | 3,923,000                   | 14,355,000               | 1                                  | FY 2019 funds will be used for data analysis for stage and flow forecasts, data dissemination, interagency coordination for forecast points on the MRT, gage maintenance, gage installation, discharge measurement collections on the MRT. FY 2019 funds will also be used for dredging activities for Navigation Shallow Draft on the Mississippi River; the Navigation (Management and Support) of the MRT system; Project Condition Surveys Studies and Surveys for Navigation (Dredging).   | FY 2019 work plan funds will be used for Studies and Surveys for Navigation, Project Condition Surveys, Maintenance Dredging, Permit processing and review. |
| AR                               | MVD      | CHANNEL IMPROVEMENT, REVETMENTS, AR, IL, KY, LA, MS, MO & TN | 40,748,000                 | 9,528,000                   | 50,276,000               | 2                                  | FY 2019 funds will be used for Critical Revetment Repairs including placement of Articulated Concrete Mattress (ACM) and associated activities to include: water control, surveys, centralized activities, E&D, PM, S&A, Real State, Contracting at Greenville Bend Revetment on the Mississippi River; and Cedar Point-Densford, TN; Filter Cottonwood, MS. FY 2019 funds will also be used to award contracts to perform stone repairs at various revetment locations along the Mississippi River.  | FY 2019 work plan funds will be used for Bougere revetment repairs.   |
| AR                               | MVD      | HELENA HARBOR, PHILLIPS COUNTY, AR                           | 715,000                    |                             | 715,000                  |                                    | FY 2019 funds will be used for the Maintenance Dredging of authorized Channels for navigation activities.   |   |
| AR                               | MVD      | INSPECTION OF COMPLETED WORKS, AR                            | 364,000                    |                             | 364,000                  |                                    | FY 2019 funds will be used for program management and performing risk communication functions including risk management coordination, sponsor coordination/ engagement, partnering activities and activities for 6 levee systems. Includes 3 High Risk LSAC 2 Levee Systems, 2 Moderate Risk LSAC 3 Levee Systems and 1 Low Risk LSAC 4 Levee systems.  |   |
| AR                               | MVD      | LOWER ARKANSAS RIVER, NORTH BANK, AR                         | 304,000                    |                             | 304,000                  |                                    | FY 2019 funds will be used for the Operation Management support for maintenance of 56 miles of levee and associated Flood Risk Management facilities. FY 2019 funds will also be used for the placement of levee surfacing for the 56 miles of levee, contracting support to procure levee surfacing material, data collection, gage maintenance, and gage installation.  |   |

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| AR    | MVD      | LOWER ARKANSAS RIVER, SOUTH BANK, AR                  | 187,000                    |                             | 187,000                  |                                    | FY 2019 funds will be used for Operation Management support for maintenance of 86 miles of levee and associated Flood Risk Management facilities. Funds will also be used for Water Management, Data Collection, gage maintenance, gage installation for the project.  |  |
| AR    | MVD      | MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN | 8,984,000                  | 3,100,000                   | 12,409,000               | 2                                  | FY 2019 funds will be used for data collection and analysis for stage and flow forecasts for levee safety, data dissemination, interagency coordination for forecast points on the MRT. Funds will also provide for water management activities including coordination, data collection, gage installation, travel and other associated costs. Funds will be used for management and operation of authorized mitigation activities for MRL-M and the Internal Environmental Compliance Inspections (ERGO). Funds will be used for critical repairs and associated activities related to levee in the MRL program. Anticipated repairs may include, but are not limited to, gate repairs, outlet repairs, concrete repairs, riprap, etc. As problems are identified, they will be prioritized with critical repairs done first. Funds will provide for the Operation Management support for 458 miles of levee and 1,327 relief wells of the main line Mississippi River Levee. | FY 2019 work plan funds will be used for the Flood Risk Management Maintenance, Farrenburg Levee Renovation, Phase IV (1 of 2), Operation and Maintenance of the Jesse Brent Lower Mississippi River Museum, and Pushmataha Bridge surfacing repair. |
| AR    | MVD      | MISSISSIPPI RIVER LEVEES, AR, IL, KY, LA, MS, MO & TN |                            | 325,000                     |                          | 3                                  |  |  |
| AR    | MVD      | ST FRANCIS BASIN, AR & MO                             | 5,900,000                  | 17,000,000                  | 22,900,000               | 2                                  | FY 2019 funds will be used for the St. Francis Basin Project. This project provides flood risk reduction to a certain level of flood protection for Federal maintenance of authorized facilities, structures, levees, channels and pump stations. The St. Francis Basin Project consists of approximately 400 miles of levees and 800 miles of ditches. It protects approximately 14 million acres of land in Arkansas and Missouri including numerous towns, industries, and significant agriculture.   | FY 2019 work plan funds will be used for the Maintenance for Flood Risk Management--Elk Chute Setback Levee Construction Contract and West Basin Scour Repairs.  |
| AR    | MVD      | TENSAS BASIN, BOEUF AND TENSAS RIVERS, AR & LA        | 2,123,000                  | 1,952,000                   | 4,075,000                | 2                                  | FY 2019 funds will be used for Operations Division personnel, materials, and equipment are necessary to manage and operate the project's 6,500 cubic feet per second Lake Chicot Pumping Plant (including 2 large sheet pile weirs and 2 large ogee crest weirs and floodwalls) 212 miles of improved channels, and 17 weirs. Funds will also be used for data collection, gage maintenance, gage installation, flood control operations at Lake Chicot Pumping Plant and related structures, reservoir forecasts, discharge measurement collection and processing, rating curve maintenance.  | FY 2019 work plan funds will be used to replace Lake Chicot Pumping Plant Roof, to replace the gantry crane hoist and controls, and for Utilities, Supplies, and Labor.  |
| AR    | MVD      | WHITE RIVER BACKWATER, AR                             | 1,000,000                  |                             | 1,000,000                |                                    | FY 2019 funds will be used for the Operation of the Flood Risk Management Pumping Plant and Service Facilities.  |  |

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| IL    | MVD      | INSPECTION OF COMPLETED WORKS, IL      | 38,000                     |                             | 38,000                   |                                    | FY 2019 funds will be used for program management and performing risk communication functions including risk management coordination, sponsor coordination/ engagement, partnering activities and NLD activities for 2 levee systems. Includes 1 High Risk LSAC 2 and 1 Moderate Risk LSAC 3 Levee systems.   |  |
| KY    | MVD      | INSPECTION OF COMPLETED WORKS, KY      | 95,000                     |                             | 95,000                   |                                    | FY 2019 funds will be used to perform 2 of 2 total KY MRT routine Inspections which includes approximately 25 miles of levee and multiple culverts with associated access structures for 1 High Risk LSAC 2 Levee system and 1 Low Risk LSAC 4 Levee System.  |  |
| LA    | MVD      | ATCHAFALAYA BASIN, FLOODWAY SYSTEM, LA | 1,755,000                  | 385,000                     | 2,140,000                | 3                                  | FY 2019 funds will be used for boundary and flowage easement maintenance activities for Flood Risk Management. Funds will also be used for the operation and management of Recreation Areas and Facilities, Service Facilities (Buildings, Grounds, Utilities, and Roads, Railroads and Bridges), Permanent Operating Equipment, etc. for recreation features. FY 2019 funds will be used to operate and maintain this flood risk management project feature to maintain the integrity and reliability of the existing structures and facilities. Funds will be used for navigation features, conduct inspections; dredge Tidewater point, Berwick Bay Harbor, Berwick Lock and Three Rivers; costs and supervision of Law Enforcement Contracts; control various invasive aquatic plants that are filling in 500 acres of open water areas of the Atchafalaya Basin; control of Chinese tallow trees; and maintain lands for the establishment of bee colonies and waterfowl management areas. Funding will provide for Louisiana black bear habitat management activities | FY 2019 work plan funds will be used for the Maintenance of Recreation Features, Fisheries Management, and Operations for Environmental Stewardship. |
| LA    | MVD      | ATCHAFALAYA BASIN, LA                  | 8,865,000                  |                             | 8,865,000                |                                    | FY 2019 funds will be used for the compliance and utilization inspections for flood damage reduction features; Dredging Activities for Navigation near Morgan City and Three Rivers, LA; Operation for Flood Risk Management (Atch Basin Flood Structures); Operation of Water Control Data Systems (Atchafalaya Basin Maint); Studies and Surveys for Navigation (Atchafalaya Basin Maint).  |  |
| LA    | MVD      | BATON ROUGE HARBOR, DEVIL SWAMP, LA    | 555,000                    |                             | 555,000                  |                                    | FY 2019 funds will be used for dredging activities for Navigation in Devil's Swamp. Funds will also be used for studies and surveys for the navigation of Baton Rouge Harbor.   |  |
| LA    | MVD      | BAYOU COCODRIE AND TRIBUTARIES, LA     | 48,000                     |                             | 48,000                   |                                    | FY 2019 funds will be used for cost of ownership. Funding required for USACE personnel to collect, manage, analyze, store, and disseminate data from water level gages in support of reducing flood heights and improving drainage. Funds will also be used for routine operation and maintenance for flood risk management activities.   |  |

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| LA    | MVD      | BONNET CARRE, LA                       | 3,821,000                  | 272,000                     | 4,093,000                | 3                                  | FY 2019 funds will be used for the compliance and utilization inspections for flood risk management features. Funds will also be needed to manage and maintain natural resources within the 7,623 acre project area. Funds will be used for the costs and supervision of Law Enforcement Contracts and Operation of Water Control Data Systems and provide borrow pit improvements for fisheries habitat. Funds will be used for the maintenance and monumentation for the Kenner and Kugler cemeteries and sustainability lighting improvements at Bonnet Carre.   | FY 2019 work plan funds will be used for the operation of recreation site.   |
| LA    | MVD      | INSPECTION OF COMPLETED WORKS, LA      | 807,000                    |                             | 807,000                  |                                    | FY 2019 funds will be used to perform Periodic Assessments and Inspections for 7 levees with a low LSAC rating of 2. Includes coordination of risk communication, risk management, sponsor engagement, and FEMA engagement.   |  |
| LA    | MVD      | LOWER RED RIVER, SOUTH BANK LEVEES, LA | 498,000                    |                             | 498,000                  |                                    | FY 2019 funds will be used for operation and management support for 59 miles of levee and 54 relief wells of the main line Mississippi River Levee and contracting support for procurement of levee surfacing material.   |  |
| LA    | MVD      | MISSISSIPPI DELTA REGION, LA           | 490,000                    |                             | 490,000                  |                                    | FY 2019 funds will be used to perform routine O&M for the Caernarvon Freshwater Diversion Structure and the Davis Pond Freshwater Diversion Structure. It also includes O&M of the Davis Pond Pumping Station.  |  |
| LA    | MVD      | OLD RIVER, LA                          | 9,246,000                  | 35,400,000                  | 44,646,000               | 3                                  | FY 2019 funds will be used to operate and maintain this project flood risk features, including periodic inspections; operate and maintain the integrity of the existing structures and facilities. Instrumentation data gathering is essential in evaluating the performance of the structures and bridges and is an integral part of the Periodic Inspection and Continuing Evaluation of Completed Civil Works Structures and USACE bridges; Operate and maintain the existing lock and facilities. Management of approximately 3,000 acres of fee-owned lands along the Mississippi River for environmental stewardship. | FY 2019 work plan funds will be used for Old River Lock - Replace Gantry Crane, Fabricate 2 Miter Gates, Replace Crane Cable and Old River Control Interpretive Trail. |
| LA    | MVD      | TENSAS BASIN, RED RIVER BACKWATER, LA  | 2,750,000                  | 2,200,000                   | 4,950,000                | 2                                  | FY 2019 funds are being used for data collection, gage maintenance, gage installation, flood control cooperation's at Tensas-Cocodrie Pump Station, Ha-Ha Pump Plant, and Fool River Pump Plant, discharge measurement collection and processing, rating curve maintenance. Perform routine on-site operations activities along 221 miles of levee and associated Flood Risk Management facilities.   | FY 2019 work plan funds will Cover Utility Bills for Above Normal Pumping Operations, Replace Motor Control Center at Tensas Cocodrie Pumping Plant.                   |
| MO    | MVD      | INSPECTION OF COMPLETED WORKS, MO      | 208,000                    |                             | 208,000                  |                                    | FY 2019 funds will be used to perform inspections of 1 pumping station, 1 floodwall, 302 miles of levee and associated structures.  |  |

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| MO    | MVD      | WAPPAPELLO LAKE, MO                  | 4,878,000                  | 699,000                     | 6,043,000                | 2                                  | FY 2019 funds will be used for the O&M of dam, gatehouse, dikes, etc.; Perform water control and data analysis, real estate management; dam periodic inspection repairs; maintenance of recreation areas and management of environmental stewardship program; operation for flood risk management; maintenance of recreation facilities; and wildlife management activities. | FY 2019 work plan funds will be used for Cultural Resources Management and Curation for Flood Risk Management, Operation and Maintenance for Flood Risk Management, Gatehouse Repairs, Periodic Inspection, Operation for Recreation, Rehabilitate the Bill Emerson Memorial Visitor Center Phase 2. |
| MO    | MVD      | WAPPAPELLO LAKE, MO                  |                            | 466,000                     |                          | 3                                  |  |  |
| MS    | MVD      | GREENVILLE HARBOR, MS                | 930,000                    | 300,000                     | 1,230,000                | 1                                  | FY 2019 funds will be used to perform surveys and some dredging.   | FY 2019 work plan funds will be used for the Maintenance Dredging of Greenville Harbor.  |
| MS    | MVD      | INSPECTION OF COMPLETED WORKS, MS    | 135,000                    |                             | 135,000                  |                                    | FY 2019 funds will be used to perform inspections of 98 miles of LSAC 2 levees and associated structures.  |  |
| MS    | MVD      | VICKSBURG HARBOR, MS                 | 940,000                    | 302,000                     | 1,242,000                | 1                                  | FY 2019 funds will be used for some dredging and to conduct surveys.   | FY 2019 work plan funds will be used for the Maintenance Dredging of Vicksburg Harbor.   |
| MS    | MVD      | YAZOO BASIN, ARKABUTLA LAKE, MS      | 5,509,000                  | 595,000                     | 6,136,000                | 2                                  | FY 2019 funds will be used for O&M, including inspections, security, data collection and analysis, outlet works LED lighting installation, recreation facilities, management of wildlife and natural resources, and cultural resources site monitoring and protection.   | FY 2019 work plan funds will be used for the Arkabutla Dam Outlet Works Conduit Alternatives Repair Plan, Dam Safety for Flood Risk Mgmt - Instrumentation, Data Collection, Analysis, and Operation for Environmental Stewardship - Pest and Invasive Species Mgmt.                                 |
| MS    | MVD      | YAZOO BASIN, ARKABUTLA LAKE, MS      |                            | 32,000                      |                          | 3                                  |  |  |
| MS    | MVD      | YAZOO BASIN, BIG SUNFLOWER RIVER, MS | 168,000                    |                             | 168,000                  |                                    | FY 2019 funds will be used for the Management of Muscadine Complex Mitigation Area; Operation of Levees, Weirs, Service Facilities (Buildings, Grounds, Utilities, and Roads and Bridges), Permanent Operating Equipment, etc. for flood risk management features.   |  |
| MS    | MVD      | YAZOO BASIN, ENID LAKE, MS           | 5,296,000                  | 45,000                      | 5,341,000                | 3                                  | FY 2019 funds will be used to operate and maintain the project, including inspections and data collection and analysis of flood control structures, law enforcement, recreation facilities; management of wildlife and natural resources, and cultural resources site monitoring and protection.   | FY 2019 work plan funds will be used for the Operation of Environmental Stewardship - Pest and Invasive Species Mgmt.  |
| MS    | MVD      | YAZOO BASIN, GREENWOOD, MS           | 799,000                    |                             | 799,000                  |                                    | FY 2019 funds are being used to perform routine O&M, including inspections, surveys, data collection and analysis. Levee system evaluation reports will be provided to FEMA.   |  |
| MS    | MVD      | YAZOO BASIN, GRENADA LAKE, MS        | 5,334,000                  | 25,000                      | 5,359,000                | 3                                  | FY 2019 funds are being used to operate and maintain the project, including inspections, data collection, analysis of flood control structures, minimum security; recreation facilities; manage wildlife and natural resources; cultural resources site monitoring and protection.   | FY 2019 work plan funds will be used for the Operation of Environmental Stewardship - Pest and Invasive Species Mgmt.  |
| MS    | MVD      | YAZOO BASIN, MAIN STEM, MS           | 1,201,000                  |                             | 1,201,000                |                                    | FY 2019 funds are being used to perform routine O&M, including inspections, data collection and analysis. Management of Mitigation Areas, contracting support, and flood risk management activities will be funded.  |  |



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| MS    | MVD      | YAZOO BASIN, SARDIS LAKE, MS                 | 6,231,000                  | 50,000                      | 6,281,000                | 3                                  | FY 2019 are being used to perform routine operation and maintenance, including inspections and data collection, analysis of flood control structures, recreation facilities; minimum security; management of natural resources; cultural resources site monitoring and protection; real estate encroachment and manage wildlife and habitat. | FY 2019 work plan funds will be used for the Operation of Environmental Stewardship - Pest and Invasive Species Mgmt. |
| MS    | MVD      | YAZOO BASIN, TRIBUTARIES, MS                 | 901,000                    | 66,000                      | 967,000                  | 2                                  | FY 2019 funds are being used for O&M, including inspections, contracting support, data collection and analysis, and levee slide repairs. The McKinney Bayou Pump Station Service Bridge and other flood risk management facilities will also be inspected.   | FY 2019 work plan funds will be used for the Operation of Flood Risk Management.                                      |
| MS    | MVD      | YAZOO BASIN, WILL M WHITTINGTON AUX CHAN, MS | 357,000                    |                             | 357,000                  |                                    | FY 2019 funds will be used to perform routine O&M, including inspections, water quality data gathering, levee slide repairs, contracting support, and purchase of permanent operating equipment.   |   |
| MS    | MVD      | YAZOO BASIN, YAZOO BACKWATER AREA, MS        | 538,000                    | 50,000                      | 588,000                  | 2                                  | FY 2019 funds will be used to perform routine O&M, including inspections, water quality data gathering, management costs for Alligator Complex levee slide repairs, contracting support, and purchase of permanent operating equipment.  | FY 2019 work plan funds will be used for the Operation of Flood Risk Management.                                      |
| MS    | MVD      | YAZOO BASIN, YAZOO CITY, MS                  | 737,000                    |                             | 737,000                  |                                    | FY 2019 funds are being used to perform routine O&M, including levee inspections, and water quality and control data analysis.   |   |
| TN    | MVD      | INSPECTION OF COMPLETED WORKS, TN            | 47,000                     |                             | 47,000                   |                                    | FY 2019 funds will be used to perform inspections of one pumping station and 54 miles of levee and associated structures.  |   |
| TN    | MVD      | MEMPHIS HARBOR, MCKELLAR LAKE, TN            | 2,125,000                  | 475,000                     | 2,600,000                | 1                                  | FY 2019 funds will be used for routine operation and maintenance (O&M), including dredging the mouth and inner harbor, and conducting hydrographic surveys.  | FY 2019 work plan funds will be used for Maintenance Dredging of the harbor.  |
|       |          | <b>GRAND TOTAL</b>                           | <b>249,910,000</b>         | <b>118,090,000</b>          | <b>368,000,000</b>       |                                    |  |   |

| 1/ KEY: | FUNDING POT NAME                  | ADDITIONAL FUNDING |
|---------|-----------------------------------|--------------------|
| 1       | DREDGING                          | 5,000,000          |
| 2       | FLOOD CONTROL                     | 73,090,000         |
| 3       | OTHER AUTHORIZED PROJECT PURPOSES | 40,000,000         |