

**American Recovery and Reinvestment Act of 2009
Army Corps of Engineers - Civil Works
Mississippi River & Tributaries**

Primary State	Corps District	Project Name	Work Description	Aug 2009 OMB Approved List (\$)	Updated APR 2010 Planned Allocations (\$)
AR	Memphis	Bayou Meto Basin, AR	Design Outlet Structure and Canal 1000 Features	0	1,500,000
AR	Memphis	Bayou Meto Basin, AR	Construct Pump Station No. 1 and Reservoir via construction contract	0	24,100,000
AR	Memphis	Bayou Meto Basin, AR	Design Reservoir	0	100,000
AR	Memphis	Bayou Meto Basin, AR	Construct Little Bayou Meto Pump Station	0	11,300,000
AR	Memphis	Dikes	Construct bendway weirs at of Cow Island, AR, via a construction contract. The project provides for a stable navigation channel on the Mississippi River, for waterborne commerce.	3,500,000	3,700,000
AR	Vicksburg	Dikes	Construction contract to fully fund Lower Cracraft, AR and Island 86, MS. Work is to accomplish dike and hard-points construction required to reduce future maintenance costs and to reduce failure of existing channel conditions.	2,170,000	2,095,000
AR	Memphis	Dikes	Construct dike at Reverie, TN, via a construction contract, to ensure a stable navigation channel on the Mississippi River for waterborne commerce.	3,500,000	3,300,000
AR	Memphis	Dikes	Construct a dike at Losahatchie Bar, AR, via a construction contract. The project provides for a stable navigation channel on the Mississippi River for waterborne commerce.	1,300,000	700,000
AR	Memphis	Helena Harbor, Phillips County, AR	Provide additional maintenance dredging, (approximately 102,000 cubic yards) to restore/maintain the authorized depth and harbor limits to ensure year round access to barge transportation.	462,000	462,000
AR	Memphis	Helena Harbor, Phillips County, AR	Provide maintenance dredging (approximately 102,000 cubic yards), via contract, to restore/maintain the authorized depth (9 feet) and harbor limits to ensure year round access to barge transportation.	600,000	600,000
AR	Memphis	Inspection Of Completed Works, AR	Via an engineering services contract, update existing and new benchmarks to a consistent reference plane to insure consistency with other Federal and local agencies responsible for flood forecasting, inundation models, navigation, flood insurance rate maps, and topographic mapping.	100,000	100,000
AR	Vicksburg	Lower Arkansas River, North Bank, AR	TVA and additional hires from local union for routine levee maintenance, slide repair, water control, quality and analysis to avoid levee failures.	256,000	256,000
AR	Vicksburg	Lower Arkansas River, North Bank, AR	Supply contract to provide maintenance surfacing material to provide reliable access during inspections and flood fighting to ensure the safety and integrity of the levee system.	150,000	310,000
AR	Vicksburg	Lower Arkansas River, North Bank, AR	TVA and additional hires from local union for structure rehabilitation to ensure the integrity and prevent failure.	1,000,000	1,000,000
AR	Vicksburg	Lower Arkansas River, North Bank, AR	Supply contract to reline pipe structures (18 structures) to reduce risk of levee failure and prevent flood damages, while increasing public safety.	2,500,000	1,142,174
AR	Vicksburg	Lower Arkansas River, South Bank, AR	TVA and additional hires from local union to rehabilitate pipe structures (6 structures) to increase reliability of flood control features.	200,000	200,000

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AR	Vicksburg	Lower Arkansas River, South Bank, AR	Supply contract to provide maintenance surfacing material and repair structures to provide reliable access during inspections and flood fighting to ensure the safety and integrity of the levee system.	144,000	133,000
AR	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Perform periodic inspection, via a service contract, of levees and associated structures, including Mississippi and Ohio Rivers Levee system at Cairo and vicinity, IL, along the mainstem Mississippi River system to ensure the structural integrity and stability of the levee and prevent failure of this critical flood risk reduction component.	223,000	223,000
AR	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Resurface the levee road (Laconia, AR), via contract, to assure roadway is operational for levee inspections, floodfight activities and emergency use.	2,000,000	2,000,000
AR	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Resurface the levee road (MRL LMP 166-LMP189, below W. Memphis, AR), via contract, to assure roadway is operational for levee inspections, floodfight activities and emergency use.	1,800,000	1,400,000
AR	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Resurface the levee road (Osceola to West Memphis, AR), via contract, to assure roadway is operational for levee inspections, floodfight activities and emergency use.	4,500,000	3,210,000
AR	Memphis	St Francis Basin, AR & MO	Perform Borings at St. Francis River West Bank, AR via A/E contract (includes associated E&D and S&A) to prepare design of seepage remediation measures.	0	400,000
AR	Memphis	St Francis Basin, AR & MO	Perform Surveys at St. Francis River West Bank, AR via A/E contract (includes associated E&D and S&A) to prepare design of seepage remediation measures.	0	400,000
AR	Memphis	St. Francis Basin River and Tributaries, AR & MO	Cleanout channel (Big Lake Floodway Ditch East, AR), via construction contract, to restore the channel to the authorized alignment and capacity. Project provides reduced flood risk to lives and property in the St. Francis Basin.	1,000,000	0
AR	Memphis	St. Francis Basin River and Tributaries, AR & MO	Cleanout channel (Big Lake Floodway Ditch West, AR), via construction contract, to restore the channel to the authorized alignment and to provide the required carrying capacity and authorized level of flood risk reduction.	1,000,000	0
AR	Memphis	St. Francis River and Tributaries, AR & MO	Cleanout Channel (Ditch 81, AR), via construction contract, to restore the channel to the authorized alignment and capacity. The project provides for reduced flood risk to lives and property in the St. Francis Basin.	1,500,000	3,350,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Repair channel scour downstream of bridge (Big Lake Floodway Ditch East, AR), via a construction contract, to protect an upstream bridge. The project provides for reduced flood risk to lives and property in the St. Francis Basin.	750,000	2,000,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Relocate a state bridge at mile 2.47 (10/15 Mile Bayou), via a construction contract. The project benefits include reduction of flood risk in the St. Francis Basin.	2,200,000	2,700,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Buffalo Island Drainage District No. 9 of Craighead County, AR), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides for reduced flood risk to lives and property in the St. Francis Basin.	500,000	900,000

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AR	Memphis	St. Francis River and Tributaries, AR & MO	Furnish and install 10 catalytic converters, via contract at Huxtable, AR, pumping station to comply with the Arkansas Dept. of Environmental Quality's Title V Air Quality Permit renewal requirements.	4,000,000	4,310,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Award contracts for maintenance activities for the Drainage District No.17 & and Huxtable pumping stations in AR. These pumping stations, as part of the St. Francis Basin project, provide reduced flood risk to lives and property in the St. Francis Basin and the eastern Arkansas region.	1,000,000	1,200,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Collect survey data at Cocklebur Slough, AR, via a service contract, to determine needed repairs and construction. The project provides reduction of flood risk for lives and property in the St. Francis Basin.	100,000	250,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Collect survey data at Ditch 27, AR & Pemiscot Bayou and Tributaries, AR, via a service contract to determine needed repairs and construction. The project provides for flood risk reduction to the lives and property in the St. Francis Basin.	250,000	360,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Perform aerial photography in the St. Francis Basin, AR & MO, via service contract. This will provide current data for planning and design of channel cleanouts and levee renovations within the project area.	350,000	400,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Collect survey data at Thompson Creek, Big Bay, Deasons Lake , Ditch 9, and Lake City, AR, via a service contract, to determine needed repairs and construction. The project provides reduction of flood risk for lives and property in the St. Francis Basin.	125,000	150,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Oak Donnich Floodway in Poinsett County, AR) via construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides reduced flood risk for lives and property in the St. Francis Basin.	900,000	900,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Repair/renovate the exterior of the Marked Tree, AR, siphon control building, via construction contract, to ensure continued operation. Control building is in a state of disrepair and is not fully protecting the equipment from weather. The siphon is an integral component of the St. Francis Basin Flood Control System and provides reduced flood risk to the surrounding area.	50,000	40,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Construction Contract to perform levee roadway resurfacing of the levee within the Mud Slough Drainage District, AR.	275,000	200,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Restore Outlet Ditch Channel (Rivervale, AR), via construction contract, to authorized alignment and design to provide the required carrying capacity which is critical to providing reduced flood risk.	550,000	470,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (St. Francis, AR West Levee), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides reduced flood risk to lives and property in the St. Francis Basin.	600,000	510,000

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AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Eight Mile Drainage District of Greene County, AR), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides for reduced flood risk to lives and property in the St. Francis Basin.	125,000	20,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Collect survey data at Ditch 21-B, AR, via a service contract, to determine needed repairs and construction. The project provides reduction of flood risk for lives and property in the St. Francis Basin.	250,000	80,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (St. Francis, AR, East Levee Hwy 64 to Clark's Corner), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project reduces flood risk for lives and property in the St. Francis Basin.	700,000	500,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (St. Francis, AR, East Levee Hwy 64 to Hwy 42), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides reduced flood risk for lives and property in the St. Francis Basin.	700,000	500,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Collect survey data at Big Lake Floodway Ditch East, via a service contract, that will serve to determine needed repairs and construction.	250,000	20,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Drainage District 7 of Poinsett Co, AR Levee), Via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use.	750,000	510,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (near Tulot, AR), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides for reduced flood risk to lives and property in the St. Francis Basin.	750,000	500,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Collect survey data at Drainage District 16, AR and Mud Slough Drainage District, AR, via a service contract, to determine needed repairs and construction. the project provides reduction of flood risk for lives and property in the St. Francis Basin.	500,000	110,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (St. Francis Drainage District of Clay and Greene Counties, AR), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides for reduced flood risk to lives and property in the St. Francis Basin.	1,500,000	1,050,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Cleanout channel (Locust Creek, AR), via construction contract, to restore the channel to the authorized alignment and capacity. The project provides reduced flood risk to lives and property in the St. Francis Basin.	2,250,000	1,750,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Drainage District 17 of Mississippi County, AR), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use. The project provides for reduced flood risk to lives and property in the St. Francis Basin.	2,000,000	1,300,000

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AR	Memphis	St. Francis River and Tributaries, AR & MO	Construction Contract to perform levee roadway resurfacing within Bay and St. Francis Drainage District No. 29 of Craighead County, AR.	1,500,000	550,000
AR	Memphis	St. Francis River and Tributaries, AR & MO	Construct relief wells along the levee near Piggott, AR, via a construction contract. Project assures the integrity of the St. Francis River Levee System and reduces the risk of failure and flooding.	3,300,000	2,300,000
AR	Vicksburg	Tensas Basin, Boeuf and Tensas Rivers, AR & LA	Construction contract to replace motor control center at Lake Chicot pumping plant.	1,500,000	2,020,000
AR	Vicksburg	Tensas Basin, Boeuf and Tensas Rivers, AR & LA	Construction contract to maintain Big Bayou weirs. Work will repair deteriorating weirs in order to reduce risk of interior flood damage.	1,100,000	1,559,000
AR	Vicksburg	Tensas Basin, Boeuf and Tensas Rivers, AR & LA	Construction contract to construct Lake Chicot access road. Work will repair and resurfacing of deteriorated access road into flood control structure.	1,000,000	1,265,000
AR	Vicksburg	Tensas Basin, Boeuf and Tensas Rivers, AR & LA	Repair bell housing. Work will increase reliability of Lake Chicot operations and replace equipment that is approximately 30 years old.	650,000	650,000
AR	Vicksburg	Tensas Basin, Boeuf and Tensas Rivers, AR & LA	Supply contract for riprap at Lake Chicot pumping plant. Work will restore the integrity of the inlet and outlet channels at Lake Chicot pumping plant. This work will repair deficiencies noted during periodic inspection.	200,000	174,900
AR	Memphis	White River Backwater, AR	Resurface the levee road (White River, AR, backwater levee), via construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities, and emergency use.	1,500,000	2,300,000
AR	Memphis	White River Backwater, AR	Contract for Graham Burke pump station, AR, pump bay trash racks and sill replacements to ensure continued operations and provide the authorized level of flood protection.	350,000	1,050,000
AR	Memphis	White River Backwater, AR	Purchase parts, fuel, & supplies for the Graham Burke, AR, pumping plant and repair levee slides. The pump station along with the levee system and channel reduces flood risk to the White River Backwater Area.	1,200,000	1,300,000
AR	Memphis	White River Backwater, AR	Purchase parts for the Graham Burke, AR pumping plant and repair levee slide. The project provides for reduced flood risk to the White River Backwater Area.	1,001,000	620,000
IL	Memphis	Inspection Of Completed Works, IL	Via an engineering services contract, update existing and new benchmarks to a consistent reference plane to insure consistency with other Federal and local agencies responsible for flood forecasting, inundation models, navigation, flood insurance rate maps, and topographic mapping.	75,000	75,000
IL	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Repair Cache, IL floodgate, via construction contract, to ensure the structural integrity and stability of the structure and prevent failure of this critical flood risk reduction component of the mainline Mississippi river levee system.	350,000	150,000
IL	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Construction Contract to perform levee roadway resurfacing of the Ohio River Levee within the City of Mounds, IL and Cairo Drainage District.	500,000	300,000
KY	Memphis	Hickman Bluff, KY	Complete repairs to concrete lined ditch and asphalt road, via use of supply contract and equipment rental.	120,000	120,000

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KY	Memphis	Inspection Of Completed Works, KY	Via an engineering services contract, update existing and new benchmarks to a consistent reference plane to insure consistency with other Federal and local agencies responsible for flood forecasting, inundation models, navigation, flood insurance rate maps, and topographic mapping.	50,000	50,000
KY	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Resurface the levee road (Fulton County, KY), via contract, to assure roadway is operational for levee inspections, floodfight activities and emergency use.	1,500,000	1,200,000
KY	Memphis	Reelfoot Lake, Kentucky, Lake No. 9 Pumping Station	Construction Contract to perform major maintenance including replacement of certain pumping station components. Work will restore the facility's pumping components to provide authorized level of flood protection. The structure and equipment are over 30 years old and do not currently function at the required level during operation.	400,000	600,000
LA	New Orleans	Atchafalaya Basin, Floodway System, LA	Award A/E contract to complete Supplemental Environmental Impact Statement (SEIS) and initiate comprehensive monitoring of water quality, fisheries, hydrology and more in the Atchafalaya Basin. Improves aquatic habitat by increasing water circulation and water quality to over 200,000 acres of ecosystem.	1,425,000	1,800,000
LA	New Orleans	Atchafalaya Basin, Floodway System, LA	Improve aquatic habitat by increasing water circulation and water quality to over 83,000 acres of ecosystem. Complete Supplemental Environmental Impact Statement (SEIS) and continue comprehensive monitoring (water quality, fisheries, subsidence, sedimentation) within the Atchafalaya Basin for the Henderson Swamp water management units.	1,275,000	1,275,000
LA	New Orleans	Atchafalaya Basin, Floodway System, LA	Award Multiple Award Task Order Contract (MATOC) task order to complete construction of Buffalo Cove Phase II which will improve aquatic habitat by increasing water circulation and water quality to over 57,000 acres and initiate comprehensive monitoring of water quality, fisheries, and hydrology.	1,275,000	900,000
LA	New Orleans	Atchafalaya Basin, LA	Award four mile reach of levee enlargement contract, reach W-99 on the West Atchafalaya Basin Protection Levee. The project is designed to protect agriculture & towns from high waters of the Mississippi-Red River backwater area, Atchafalaya River floods, & Mississippi-Red River floodwaters. The system will contain floods of approx 1.4 million cubic feet per second.	5,063,000	0
LA	New Orleans	Atchafalaya Basin, LA	Contract services for Bayou Sorrel Lock northwest guidewall replacement. Replacement of the guide wall is necessary to restore structural integrity and functionality.	2,000,000	8,500,000
LA	New Orleans	Atchafalaya Basin, LA	Levee resurfacing with crushed stone/gravel on the crown of the levees is needed to provide a safe surface for levee inspections to traverse the levees.	3,000,000	5,050,000
LA	New Orleans	Atchafalaya Basin, LA	Award four mile reach of levee enlargement contract, reach E-40 on the East Atchafalaya Basin Protection Levee. The project is designed to protect agriculture & towns from high waters of the Mississippi-Red River backwater area, Atchafalaya River floods, & Mississippi-Red River floodwaters. The system will contain floods of approx 1.4 million cubic feet per second.	6,000,000	7,823,000

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LA	New Orleans	Atchafalaya Basin, LA	Contract services for new gates at Bayou Courtableau Drainage Structure. New sector gates are needed to increase reliability of the Teche-Vermillion pumping station.	450,000	1,254,000
LA	New Orleans	Atchafalaya Basin, LA	Hire temporary employees and award Indefinite Delivery-Indefinite Quantity (IDIQ) contract to perform revetment repairs to the Atchafalaya Basin protection levees. Each year portions revetments along the Atchafalaya basin bankline are stabilized.	2,920,000	3,597,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for roof repair at Pointe Coupee pump station. This station was constructed in 1983 and is essential to flood damage reduction. Failure to repair roof would lead to damage of interior of station and equipment.	300,000	930,000
LA	New Orleans	Atchafalaya Basin, LA	Hire temporary employees to perform bank stabilization on the Atchafalaya Basin (15,000 squares scheduled). Each year portions of the Atchafalaya Basin bank are stabilized.	5,379,000	5,943,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services to paint cranes at Morganza Control Structure will extend the life of the crane by helping prevent corrosion.	250,000	770,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for operating equipment at Bayou Courtableau Drainage Structure increases the reliability of the structure to help reduce flood damage.	400,000	746,000
LA	New Orleans	Atchafalaya Basin, LA	Task Order against a Multiple Award Task Order Contract (MATOC) for stone placement on east weir at Bayou Courtableau.	100,000	137,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for gear replacement at Bayou Boeuf Lock. Bayou Boeuf Lock is operated 24-hours, year-round.	150,000	174,000
LA	New Orleans	Atchafalaya Basin, LA	Task Order against a Multiple Award Task Order Contract (MATOC) for Berwick Lock roadway aggregate. Roadway is not paved and aggregate needs to be replaced periodically, especially when there has been a lot of rain.	45,000	45,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services to add fencing on handrails at Morganza Control Structure will create a safer work environment for personnel.	251,000	251,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for asbestos removal and replacement at Berwick Lock building will create a safer working environment for lock personnel.	75,000	67,000
LA	New Orleans	Atchafalaya Basin, LA	Task Order against a Multiple Award Task Order Contract (MATOC) for the maintenance and repair of Morganza Forebay guide levees. The Morganza Control Structure is a component of the Morganza Floodway which provides significant flood damage reduction capability to southern Louisiana.	325,000	312,000
LA	New Orleans	Atchafalaya Basin, LA	Task Order against a Multiple Award Task Order Contract (MATOC) for Levee Resurfacing. Crushed stone/gravel on the crown of the levees is needed to provide a safe surface for levee inspections to traverse the levees.	3,000,000	2,982,000
LA	New Orleans	Atchafalaya Basin, LA	Contract for painting at Pointe Coupee pump station. Painting is an economical way to prevent corrosion and extend the life of this structure and its components.	175,000	150,000

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LA	New Orleans	Atchafalaya Basin, LA	Contract services to paint gates at Morganza Control Structure will help prevent corrosion and extend life of gates.	4,014,000	3,981,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for Bayou Boeuf Lock walkways maintenance and handrails needed to help ensure safety of lock personnel.	150,000	91,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for security fencing at Bayou Boeuf Lock needed for lock safety.	225,000	65,000
LA	New Orleans	Atchafalaya Basin, LA	Contract for Bayou Sorrel Lock guidewall maintenance. Maintenance of the guidewall is necessary to restore structural integrity and functionality. The wall has many missing, rotten, or destroyed timbers.	750,000	578,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for Bayou Boeuf guidewall maintenance. Replacement of the guide wall is necessary to restore structural integrity and functionality.	750,000	578,000
LA	New Orleans	Atchafalaya Basin, LA	Contract services for Bayou Sorrel Lock chamber matting repair.	2,000,000	540,000
LA	New Orleans	Baton Rouge Harbor, Devil Swamp, LA	Contract services to restore authorized 12-foot by 200-foot project for the entire 2.5 mile reach of the navigation channel. This is beyond historical annual maintenance dredging which has been limited to dredging near the intersection with the Mississippi River due to funding constraints. Dredging channel to full dimensions will improve access to and within the harbor.	3,000,000	1,590,000
LA	New Orleans	Bonnet Carre, LA	Contract services to raise guide levees at Bonnet Carre. This is a high priority items because the guide levees tie into the Hurricane Storm Damage Risk Reduction System. Project prevents downstream flooding by diverting the Mississippi River to the Lake Pontchartrain during high river stages.	7,000,000	8,393,942
LA	New Orleans	Bonnet Carre, LA	Analyze water quality data from the 1994 experimental opening, the 1997 opening, and the 2008 openings of the Bonnet Carre' spillway and compare the data to weather conditions, tidal conditions, and other external factors. The intent is to better understand the reasons why some openings of the spillway have resulted in nuisance algal blooms and other water quality impacts, while others have not.	115,000	122,000
LA	New Orleans	Bonnet Carre, LA	Purchase spare needles and replacement needles for the Bonnet Carre Spillway. Needles are lost annually as water passes through the spillway. Spare needles would allow quick replacement of needles that are lost, and would allow consistent regulation of spillway flow. Project prevents downstream flooding by diverting the Mississippi River to the Lake Pontchartrain during high river stages.	500,000	500,000
LA	New Orleans	Bonnet Carre, LA	Contract services to sandblast and paint crane rails at Bonne Carre. Painting extends the life of the crane rails by helping prevent corrosion. Project prevents downstream flooding by diverting the Mississippi River to the Lake Pontchartrain during high river stages.	1,750,000	834,128
LA	Vicksburg	Dikes	Construction contract to fully fund Fritz Island, LA. Work is to accomplish dike construction required to reduce future maintenance costs and to improve habitat for threatened or endangered species.	2,300,000	2,660,000

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LA	Vicksburg	Dikes	Construction contract to fully fund Delta Point/False Point, LA. Work is to accomplish dike and chevron construction required to reduce the risk of failure of existing channel conditions, to reduce future maintenance costs, and to improve habitat for threatened or endangered species.	1,884,000	2,054,000
LA	New Orleans	Donaldsonville To The Gulf, LA	Award an A/E contract for work on Environmental Impact Statement and economics on flood risk management feasibility study. Reduces flood risk throughout a 9-parish area through a multiple lines of defense system.	1,500,000	1,500,000
LA	New Orleans	Mississippi Delta Region, LA	Issue a contract to make cuts through the cypress lumber canal levee to increase drainage of the ponding area to allow project operation of 10,650 cfs as designed. The project diverts freshwater from the Mississippi River to coastal bays and marshes for fish and wildlife restoration. Benefits include restoration of former ecological conditions by controlling salinity and supplementing nutrients.	2,259,000	2,259,000
LA	New Orleans	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Inspect 524 miles of levees, via A/E contracts, in accordance with USACE Levee Safety Program	4,192,000	2,781,203
LA	New Orleans	Morganza To The Gulf Of Mexico, LA	Issue contracts for borings & surveys to advance the completion of the Post Authorization Change Report to provide needed hurricane risk reduction for this area that was recently flooded during the 2008 hurricane season.	3,045,000	3,300,000
LA	New Orleans	Old River, LA	Contract services to repair moorings bits at Old River Lock.	300,000	0
LA	New Orleans	Old River, LA	Contract services to install pile cluster at Old River Lock. Without the installation of the pile clusters on the canal end, a tow that loses control could make contact and damage the highway bridge supports. Project part of a system to reduce risk of severe flooding in the lower Mississippi Valley by diverting water down the Atchafalaya River from the Mississippi River during high water.	426,000	0
LA	New Orleans	Old River, LA	Contract services to replace creosote timbers at Old River Overbank Structure.	552,000	3,957,000
LA	New Orleans	Old River, LA	Contract services for rock at Old River Lock Auxiliary Structure needed for stability. These repairs are necessary to maintain the operability of the Old River Control Structures by stabilizing the channel slopes, location, and cross sectional area.	8,200,000	10,057,000
LA	New Orleans	Old River, LA	Contract services to refurbish relief wells at Old River Lock.	400,000	1,418,000
LA	New Orleans	Old River, LA	Contract services to paint low sill gantry cranes at Old River Control Structure. Painting prevents corrosion and extends life of gantry crane.	365,000	900,000
LA	New Orleans	Old River, LA	Contract services to repair bullnose at Old River Lock.	122,000	365,000
LA	New Orleans	Old River, LA	Contract services to paint gantry crane at Old River Lock. Painting prevents corrosion and extends life of crane.	305,000	450,000
LA	New Orleans	Old River, LA	Contract services to paint low sill gates at Old River Control Structure. Painting prevents corrosion and extends life of crane.	1,000,000	1,141,000

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LA	New Orleans	Old River, LA	Contract services for Old River Control Structure - New John Deere (150 HP) tractor needed for operation of old river control structure. Project part of a system to reduce risk of severe flooding in the lower Mississippi Valley by diverting water down the Atchafalaya River from the Mississippi River during high water.	80,000	120,000
LA	New Orleans	Old River, LA	Contract services for Old River Control Structure - John Deere Tractor (50-60 HP) with front end loader is needed for operation of old river control structure. Project part of a system to reduce risk of severe flooding in the lower Mississippi Valley by diverting water down the Atchafalaya River from the Mississippi River during high water.	27,000	35,000
LA	New Orleans	Old River, LA	Contract services to install security fence at Old River Overbank Structure. Project part of a system to reduce risk of severe flooding in the lower Mississippi Valley by diverting water down the Atchafalaya River from the Mississippi River during high water.	50,000	15,100
LA	New Orleans	Old River, LA	Inspect Old River Overbank Control Structure, Old River Auxiliary Control Structure, Old River Low Sill Control Structure, and Old River Lock, via A/E contract, in accordance with USACE Levee Safety Program.	422,000	149,000
LA	New Orleans	Old River, LA	Contract services to extend boat ramps at Old River Lock.	300,000	19,500
LA	New Orleans	Old River, LA	Contract services for valve refurbishment at Old River Lock. Project part of a system to reduce risk of severe flooding in the lower Mississippi Valley by diverting water down the Atchafalaya River from the Mississippi River during high water.	959,000	349,127
LA	New Orleans	Old River, LA	Contract services to rebuild tainter valves at Old River Lock. The existing tainter valve hydraulic cylinders are more than 30 years old and need to be refurbished before they become totally non-functional.	988,000	173,000
LA	New Orleans	Revetments	Bank stabilization effort on the Mississippi River. Work effort includes contracts and increased seasonal hiring of personnel.	10,000,000	10,000,000
LA	Vicksburg	Tensas Basin, Boeuf and Tensas Rivers, AR & LA	Supply contract to purchase front end loader. Work will replace necessary pumping plant operation equipment that is approximately 15 years old.	275,000	265,000
LA	Vicksburg	Tensas Basin, Red River Backwater, LA	Construction contract for pipe structure. Work will improve drainage and decrease risk associated with levee saturation (integrity) issue, which will increase public safety.	300,000	300,000
LA	Vicksburg	Tensas Basin, Red River Backwater, LA	Service contract to repair 15 pipes. Work will repair deteriorating pipes in order to reduce risk of levee failure and prevent flood damages, while increasing public safety.	2,000,000	844,173
MO	Memphis	Inspection Of Completed Works, MO	Via an engineering services contract, update existing and new benchmarks to a consistent reference plane to insure consistency with other Federal and local agencies responsible for flood forecasting, inundation models, navigation, flood insurance rate maps, and topographic mapping.	100,000	100,000
MO	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Construction Contract to perform levee roadway resurfacing within Levee District No. 3 of Mississippi County, Missouri.	600,000	1,720,000

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MO	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Construction Contract to perform levee roadway resurfacing on the Birds Point-New Madrid, Frontline and Setback Levees within the St. Johns Levee and Drainage District of Missouri.	1,700,000	2,400,000
MO	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Repair channel scour (St. Johns Bayou Floodgate, MO), via construction contract, to ensure the structural integrity and stability of the structure and prevent failure of this critical flood risk management component of the mainline Mississippi river levee system.	750,000	520,000
MO	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Construction Contract to perform levee roadway resurfacing of the Headwater Diversion Levee within the Little River Drainage District of Missouri.	1,250,000	480,000
MO	Memphis	St Francis Basin, AR & MO	Perform Borings at Drainage District #48, MO via A/E contract (includes associated E&D and S&A) to prepare design of seepage remediation measures.	0	300,000
MO	Memphis	St Francis Basin, AR & MO	Perform Surveys at Drainage District #48, MO via A/E contract (includes associated E&D and S&A) to prepare design of seepage remediation measures.	0	300,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Elk Chute, MO, West Levee), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use.	500,000	1,310,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Consolidated Drainage District No. 2 of Dunklin County, MO), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use.	150,000	190,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Cleanout channel (Ditch 24, MO), via a construction contract, to restore the channel to the authorized alignment and capacity.	750,000	750,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Collect survey data at Varney River, MO, via a service contract, to determine needed repairs and construction.	100,000	80,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Cleanout Ditch 281-9, MO, channel, via a construction contract, to restore the channel to authorized alignment and design.	750,000	600,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Replace culvert (Castor River, West Basin Levee, MO) via construction contract, to ensure proper operation of the flood risk reduction system and the levee integrity. This structure also provides significant environmental benefits and valuable support to native ecosystems. This project provides a source of water for moist soil units for feeding and resting habitat for migratory waterfowl and shorebirds.	1,000,000	820,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Construct a grade control structure at Powe, MO, via a construction contract, to maintain the alignment and stability of the channel and control upstream scour and headcutting.	600,000	300,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Levee District No. 7 of Dunklin County, MO), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use.	800,000	500,000
MO	Memphis	St. Francis River and Tributaries, AR & MO	Resurface the levee road (Levee District No. 4 of Dunklin County, MO), via a construction contract, to ensure the levee crown roadway is operational for levee inspections, floodfight activities and emergency use.	1,000,000	550,000

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MO	Memphis	St. Francis River and Tributaries, AR & MO	Construction Contract to perform levee roadway resurfacing of the West Basin and Middle Valley Levees within the Little River Drainage District of Missouri.	1,000,000	350,000
MO	St. Louis	Wappapello Lake, MO	Flood Risk Management item for plans and specs for electric upgrade at gatehouse required to obtain contract. Electrical wiring rehabilitation/replacement necessary to meet current electric codes and safety requirements. Ensures safe operation of power house protecting safety of structure, operators/workers, and general public. A/E contract for plans & specs.	80,000	241,000
MO	St. Louis	Wappapello Lake, MO	Fiscal Year 2010 Flood Risk Management item to replace electric panels for gatehouse if plans and specs completed in Fiscal Year 2009. Electrical wiring rehabilitation/replacement necessary to meet current electric codes and safety requirements.	350,000	438,000
MO	St. Louis	Wappapello Lake, MO	Pave Redman and Greenville. Work will include asphalt paving by contract of roadways providing improved safe access.	110,000	122,000
MO	St. Louis	Wappapello Lake, MO	Emerald Ash Borer eradication. Combat ash borer and remove borer and affected trees before widespread infestation occurs. Reduce and minimize environmental impact and damages. Improve environmental habitat and increase public safety.	125,000	125,000
MO	St. Louis	Wappapello Lake, MO	Flood Risk Management item to complete plans and specs for State Highway D5 road relocation required to obtain contract. Approved relocation of D5 Highway ensures that general public have access to their property. Allows for reliable access, and ensures public safety. A/E contract for plans & specs to raise D-5.	400,000	400,000
MO	St. Louis	Wappapello Lake, MO	Complete Hwy 67. Highway 67 relocation will provide property owners reliable access and ensure public safety.	16,708,000	16,708,000
MO	St. Louis	Wappapello Lake, MO	Study required to identify potential areas sensitive to earthquake impact. Reducing risk of failure and increasing safety and reliability of flood control facility. Improving public safety above and below dam structure.	150,000	75,000
MO	St. Louis	Wappapello Lake, MO	Replacement of obsolete shower house in Peoples Creek with efficient, handicap accessible unit to improve public health and safety. Complies with ADA requirements. Reduces future operation & maintenance costs. Project labor/contractor used to finish installation.	410,000	310,000
MO	St. Louis	Wappapello Lake, MO	Peoples Creek Campground Rehab - 38 sites. Use contract and temporary hire personnel to work a mix of critical maintenance activities such as refinish rock surface, repair water and electrical services, correct slope and erosion problems, and improve ADA access. Comply with electrical codes, increase visitor safety, and protect environmental assets.	470,000	170,000
MO	St. Louis	Wappapello Lake, MO	Relocation of Highway D5 ensures reliable access and safety for the general public. Funds will be used to complete A/E plans & specs for D5 in March 2010. Completion of P&S could allow construction contract to be awarded July 2010 with completion by September 2011.	3,500,000	3,000,000

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MS	Vicksburg	Collection and Study Of Basic Data	Contract for LIDAR Data Processing & Mapping Phase II Delta of MS to have accurate land use and drainage patterns for use in studying flood damage reduction features for the MS Delta. Data will be more accurate and GIS compatible.	4,200,000	3,965,000
MS	Vicksburg	Dikes	Construction contract to fully fund Below Belle Island/ Marshall Brown, MS-LA. Work is to accomplish dike construction to reduce the risk of failure of existing channel conditions and to improve habitat for threatened or endangered species.	5,006,000	0
MS	Vicksburg	Dredging	Extension of temporary and seasonal employees to fully fund Mississippi River dredging in the Vicksburg District. Provide project depth for navigation to enable transportation of goods viable to the economy and national security. This will enable the facilities to stay open thereby precludes the losing of jobs and the strong possibility of creating more facilities that would create additional jobs.	1,571,000	1,553,000
MS	Vicksburg	Greenville Harbor, MS	O&M contract for dredging. Provide project depth for navigation to enable transportation of goods viable to the economy and national security. This will enable the facilities to stay open thereby precludes the losing of jobs and the strong possibility of creating more facilities that would create additional jobs. Without dredging funds, this harbor will lose project dimensions during the busiest time of the year.	549,000	549,000
MS	Memphis	Inspection Of Completed Works, MS	Via an engineering services contract, update existing and new benchmarks to a consistent reference plane to insure consistency with other Federal and local agencies responsible for flood forecasting, inundation models, navigation, flood insurance rate maps, and topographic mapping.	50,000	50,000
MS	Vicksburg	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Supply contract to purchase equipment for Pushmataha mitigation area to be used by MS Department Wildlife Fisheries and Parks. Work will provide necessary access to environmental mitigation feature.	250,000	0
MS	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Construct relief wells along the levee near Tunica, MS, via a construction contract. The project provides integrity to the Mississippi River Levee System in order to reduce risk of levee failure and reduce flood risk.	3,000,000	2,700,000
MS	Vicksburg	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Supply contract for crushed stone on roads at Pushmataha mitigation. This work will create an "all season road surface", provide public access, and access to manage and protect the natural resources. The work will reduce future operation and maintenance costs through establishment of a stable road surface.	750,000	363,000
MS	Vicksburg	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Construction contract for raising Mississippi River Levee (MRL) low spots (3 areas). Work will restore the integrity of the MRL by raising subsidence areas to authorized elevations, which will provide reduced risk of flooding to the public.	1,500,000	1,000,000
MS	Vicksburg	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Supply contract to provide gravel surfacing to levees in AR, LA, and MS to provide reliable and safe access during inspections and flood fighting conditions.	1,000,000	341,000
MS	Vicksburg	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Construction contract to fully fund relief wells at 485-R, 457-R, 488-L which will reduce the risk of flooding and contribute to personal safety and property loss.	4,300,000	3,604,000

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MS	Vicksburg	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Perform periodic Inspections of 451 miles of MRL levees in AR, LA, & MS, via A/E contract, to ensure the structural integrity and stability of the levee system and prevent failure of this critical flood risk reduction component.	3,155,000	1,080,000
MS	Vicksburg	Revetment Operations	Extension of temporary and seasonal employee hires to extending the revetment construction season. Work is to accomplish additional revetment construction to reduce risk of levee failures or navigation channel loss which reduces the risk to the public.	7,028,000	6,246,000
MS	Vicksburg	Revetments	Extension of seasonal and temporary employees to complete 100% of revetment program. Work is to accomplish additional revetment construction to reduce risk of failure which reduces the risk to the public.	12,639,000	14,053,000
MS	Vicksburg	Revetments	Construction contract to provide stone bank paving to reduce risk of levee failure and flooding which reduces the risk to the public.	1,250,000	1,132,000
MS	Vicksburg	Revetments	Construction contract to provide stone bank paving to reduce risk of levee failure and flooding which reduces the risk to the public.	5,300,000	4,037,000
MS	Vicksburg	Vicksburg Harbor, MS	O&M contract for dredging. Provide project depth for navigation to enable transportation of goods viable to the economy and national security.	535,000	535,000
MS	Vicksburg	Yazoo Basin - Upper Yazoo Projects, MS	Construction contract for site development at Muscadine and Alligator Complex which provides environmental stewardship benefits.	350,000	259,000
MS	Vicksburg	Yazoo Basin - Upper Yazoo Projects, MS	Construction contract to fully fund Item 7-B channel construction to reduce the risk of flooding and contribute to personal safety and property loss.	11,500,000	10,970,000
MS	Vicksburg	Yazoo Basin - Upper Yazoo Projects, MS	Construction contract to fully fund Item 7-C channel construction to reduce the risk of flooding and contribute to personal safety and property loss.	15,730,000	751,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Construction contract for Hernando Point recreation area modernization. Construction contract would replace existing deteriorated facilities, constructed in the 1960's, to improve public health and safety consistent with current standards.	2,800,000	0
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for Road paving to provide safe access into flood control facilities and project areas.	1,000,000	1,775,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	O&M contractor to paint intake structure bridge to provide safe access to maintain the integrity of the structure which contributes to flood damage reduction.	115,000	182,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) for road paving south abutment, outlet channel, and field office at Bayou Point to provide safe access to areas in order to maintain the integrity of the structures which contributes to flood damage reduction.	1,220,000	1,274,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Construction contract for dredging to alleviate downstream flooding and to improve boating safety.	500,000	550,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	O&M contract to construct ADA accessible campground sites. ADA accessible site allowing the disabled to safely utilize the campground areas.	278,000	314,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	O&M contract to relocate Pleasant Hill recreation area for increased public safety and more efficient use.	200,000	225,000

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MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	A/E contract to provide plans and specs for road connection Pratt to Spillway bridge to provide safe access to maintain the integrity of the structure which contributes to flood damage reduction.	120,000	120,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Construction contract for the construction of a new field office to replace current deteriorated building and provide a safe workplace for employees and visitors.	2,000,000	2,000,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Construction contract to dredge boat ramp channel at Hernando Point to alleviate downstream flooding and to provide safe ingress and egress to the lake.	500,000	500,000
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Construction contract for overflow spillway bridge to provide safe access to maintain the integrity of the structure which contributes to flood damage reduction.	2,500,000	2,183,753
MS	Vicksburg	Yazoo Basin, Arkabutla Lake, MS	Construction contract for Hernando Point stabilization to reduce risk of bank failure to and improve public safety.	1,038,000	182,000
MS	Vicksburg	Yazoo Basin, Big Sunflower River, MS	Construction contract to fully fund Steele Bayou Item 66B Phase II to reduce the risk of flooding and contribute to personal safety and property loss.	4,000,000	6,170,000
MS	Vicksburg	Yazoo Basin, Big Sunflower River, MS	Maintenance contract for routine O&M to reduce risk of flooding and contribute to personal safety and property loss.	171,000	141,000
MS	Vicksburg	Yazoo Basin, Big Sunflower River, MS	Fully fund Bank Stabilization Sediment Reduction Structure Phase IV. Sediment reduction is required to improve flood control and water quality.	1,500,000	1,000,000
MS	Vicksburg	Yazoo Basin, Big Sunflower River, MS	Construction contract to fully funded bank stabilization sediment reduction structure Phase III. Sediment reduction is required to improve flood control and water quality.	1,500,000	638,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract to rehabilitate RV pads at Chickasaw and Water Valley recreation areas to provide upgraded facilities and improve safety.	600,000	0
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract to replace concrete picnic tables to provide upgraded and safe picnic facility.	200,000	0
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	A/E contract to initiate plans and specs to replace present accessible pier at outlet channel. Present pier is deteriorated and needs to be replaced to provide employees safe environment to access the outlet channel.	50,000	0
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for road paving to allow for safe access into flood control facilities and project areas.	1,250,000	0
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for road paving of outlet, toe roads, and dam road to provide safe access to maintain the integrity of the structure dam which contributes to flood damage reduction.	1,500,000	4,547,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	TVA and additional hires from local union to blast, paint & refurbish service gate to maintain the integrity of the dam which contributes to flood damage reduction.	131,000	281,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract to provide additional O&M for the safe operation of the dam and flood damage reduction.	348,000	390,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract to upgrade electrical service at Chickasaw recreation area to provide an upgraded service and increased safety and reduce risk to the visiting public.	274,000	315,000

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MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract to upgrade recreation area electrical service from 30 amp to 50 amp which is necessary to replace aged electrical utility service and bring the system up to date with current requirements and to improve safety of the service.	500,000	540,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	A/E contract to provide plans and specs for joint material at emergency spillway to provide a safe environment for all employees which contributes to the safety of the public.	100,000	100,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract for natural resource management (forest access roads, vegetation fish furrows, fish shelters) to ensure environmental stewardship.	450,000	450,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Construction contract for dredging ramps to provide safe ingress and egress to the lake.	500,000	500,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Construction contract for dredging ramps to provide safe ingress and egress to the lake.	500,000	500,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Supply contract to replace riprap at Wallace Creek to reduce shoreline erosion and improve public safety.	800,000	800,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract to replace deteriorated chemical storage shed providing a safe place for chemicals required to operate the facilities.	150,000	146,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Supply contract to purchase dam safety equipment. Front end loader will be used in the operation and maintenance of the dam to ensure the safety of the public.	300,000	267,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Supply contract to purchase work boat for use in operation and maintenance of the dam to ensure the safety of the public.	100,000	65,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Supply contract to purchase dam safety equipment. Dump truck will be used in the operation and maintenance of the dam to ensure the safety of the public.	150,000	115,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	O&M contract to rehabilitate shower house/restroom at Chickasaw Recreation Areas to improve public health and a safety.	500,000	429,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Construction contract for road paving to provide safe public access to project facilities.	1,230,000	767,000
MS	Vicksburg	Yazoo Basin, Enid Lake, MS	Supply contract to repair deteriorated shoreline protection to provide for increased public safety.	1,476,000	881,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	A/E contract to provide plans and specs for waterfowl refuge well to reduce the risk of flooding thereby providing personal safety.	100,000	0
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	A/E contract to provide plans and specs to replace roof on visitor center in order to provide a safe environment for employees and visitors.	100,000	0
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Construction contract for Coffeeville levee extension and upgrade to reduce the risk of flooding there providing personal safety.	3,200,000	0
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for road paving to provide safe access into flood control facilities and project areas.	650,000	3,339,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for road paving of south abutment, old fort, round top at North Graysport to provide safe access to project areas.	1,250,000	2,324,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	O&M contract for natural resource management (forest access roads, vegetation fish furrows, fish shelters) for environmental stewardship.	450,000	648,000

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MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Construction contract for dredging to alleviate downstream flooding risk.	350,000	525,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	O&M contractor to rehabilitate campsites at North Graysport recreation area to provide for rehabilitated facilities and improved public safety.	275,000	436,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Supply contract to replace storage shed providing a safe place for storage of equipment and materials used to operate the facilities.	150,000	170,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	O&M contract providing additional routine O&M for the safe operation of the dam and flood damage reduction thereby reducing the risk of flooding and contributing to personal safety and property loss.	145,000	153,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Supply contract to purchase dam safety equipment. Track hoe will be used in the operation and maintenance of the dam to ensure the safety of the public.	202,000	209,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Supply contract to install restroom at visitor center at South Overlook area to provide for improved public health and safety.	100,000	100,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Supply contract to replace restrooms at Lakeview & Skuna recreation areas to provide improved public health and safety.	160,000	160,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Supply contract to replace dam safety equipment for use in operation and maintenance of the dam to ensure the safety of the public.	665,000	665,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Construction contract to replace the upper toe ditch to reduce the risk of flooding there providing personal safety.	1,250,000	1,250,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Supply contract to purchase patrol boat for use in operation and maintenance of the dam to ensure the safety of the public.	125,000	101,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Supply contract to replace work barge for use in operation and maintenance of the dam to ensure the safety of the public.	100,000	60,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	A/E contract to provide plans and specs to replace downstream slope drainage pipe to reduce the risk of flooding thereby providing personal safety.	200,000	140,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	O&M contractor to paint access bridge gatehouse & emergency spillway to maintain the integrity of the dam which contributes to flood damage reduction.	250,000	158,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	A/E contract for plans and specifications to replace upper toe ditch.	200,000	93,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Construction contract for dredge ramps to alleviate flooding and provide safe ingress and egress to the lake.	500,000	340,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for paving north abutment to provide safe access to project facilities.	460,000	214,000
MS	Vicksburg	Yazoo Basin, Grenada Lake, MS	Real estate acquisition and design costs to extend Coffeenville levee. FY09.	750,000	135,000
MS	Vicksburg	Yazoo Basin, Main Stem, MS	Construction contract for levee setback. Work will consist of construction and repairs to levee system to reduce risk of flooding and increase public safety.	1,400,000	0
MS	Vicksburg	Yazoo Basin, Main Stem, MS	TVA and additional hires from local union to inspect and repair hydraulic steel structure at Ft. Pemberton bulkhead. Work will increase reliability of flood control structures and replace equipment that is approximately 30 years old.	170,000	170,000

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MS	Vicksburg	Yazoo Basin, Main Stem, MS	Maintenance contract with MS Department Wildlife Fisheries and Paris for O&M of Alligator Complex mitigation area for environmental stewardship.	350,000	350,000
MS	Vicksburg	Yazoo Basin, Main Stem, MS	TVA and additional hires from the local union to continue replacements of drainage structure, wooden walkway bridges and paint gates. Work will increase reliability of flood control structures and replace equipment that is approximately 30-50 years old.	500,000	500,000
MS	Vicksburg	Yazoo Basin, Main Stem, MS	Supply contract to provide crushed stone roads at Alligator Complex, mitigation. This work will create an "all season road surface", provide public access, and access to manage and protect the natural resources. The work will reduce future operation and maintenance costs through establishment of a stable road surface.	500,000	336,000
MS	Vicksburg	Yazoo Basin, Main Stem, MS	Supply Contract to CMP Rehab/Lining Insituform. Work will repair deteriorating pipes in order to reduce risk of levee failure and prevent flood damages, while increasing public safety.	500,000	306,000
MS	Vicksburg	Yazoo Basin, Main Stem, MS	Construction contract for bank stabilization at Item 3A-2 and Station 290+00, Cheva Creek to Piney Creek. Work will consist of construction and repairs to river channel to reduce risk of damages to levees.	1,155,000	932,000
MS	Vicksburg	Yazoo Basin, Main Stem, MS	TVA and additional hires from local union to replace gate operators on several drainage structures. Work will increase reliability of flood control structures and replace equipment that is approximately 50 years old.	320,000	57,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Construction contract for Paradise Point parking to provide for safe roadways.	1,250,000	0
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Construction contract for the relocation of Clear Creek campsites to improve public safety and improved accessibility.	1,500,000	0
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for road paving - to provide for safe access roadways.	1,450,000	1,692,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	O&M contract to provide natural resource management including forest access roads, vegetation fish furrows, fish shelters and needed wildlife an fisheries enhancement activities.	350,000	350,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	A/E contract to provide plans and specs for a porous concrete (toe ditch) & intake bridge providing flood damage reduction.	150,000	150,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Supply contract to replace restroom & shower w/sewage treatment plant at Wyatt's Crossing to provide a healthy and safe environment for the visiting public.	300,000	300,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Supply contract for Project 50 electrical upgrade at Pat's Bluff to provide an upgraded and safe electrical service.	350,000	350,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Construction contract for dredging to alleviate downstream flooding risk.	500,000	500,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Construction contract to Lower Lake drawdown structure to ensure public safety.	550,000	550,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Supply contract to replace dam safety equipment for use in operation and maintenance of the dam to ensure the safety of the public.	650,000	650,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Construction contract to Highway 7 boat ramp to provide the public with safe ingress and egress to the lake.	2,250,000	2,250,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Construction contract to construct Sardis Lake field office to replace current deteriorated building and provide a safe workplace for employees and visitors.	2,300,000	2,300,000

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MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Construction contract to realign direct access at Wyatt's Crossing to provide the public with safe access.	1,240,000	1,236,000
MS	Vicksburg	Yazoo Basin, Sardis Lake, MS	Indefinite Delivery Indefinite Quantity (IDIQ) contract for road paving to provide for safe access into flood control facilities and project lands.	1,000,000	970,000
MS	Vicksburg	Yazoo Basin, Tributaries, MS	Fiscal Year 2009 maintenance contract for routine O&M to reduce risk of flooding and contribute to personal safety and property loss.	231,000	453,000
MS	Vicksburg	Yazoo Basin, Tributaries, MS	Fiscal Year 2009 maintenance contract for routine O&M to reduce risk of flooding and contribute to personal safety and property loss.	694,000	803,000
MS	Vicksburg	Yazoo Basin, Tributaries, MS	TVA and additional hires from local union to Rehabilitate McKinney Bayou outflow pipe. Work will increase reliability of flood control structures and replace equipment that is approximately 30 years old.	231,000	190,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	Supply contract to provide gravel surfacing to levees in Yazoo Backwater Project to provide reliable and safe access during inspections and flood fighting conditions.	1,000,000	1,008,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	Provide Mississippi Department of Wildlife, Fisheries and Parks (MDWFP) funds for proper management of Lake George environmental mitigation area under existing agreements with the Corps of Engineers.	115,000	115,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	Continue operation of Greentree Reservoirs in the Delta National Forest.	50,000	50,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	Implement standardization of electrical control panels of the pumping stations.	175,000	175,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	TVA and additional hires from local union to standardize the pumping stations there reducing flood risks.	250,000	246,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	Supply contract for crushed stone at Lake George. This work will create an "all season road surface", provide public access, and access to manage and protect the natural resources. The work will reduce future operation and maintenance costs through establishment of a stable road surface.	500,000	401,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	TVA and additional hires from local union to repair Muddy Bayou stoplogs. Work will increase reliability of flood control structure and repair equipment that is approximately 30 years old.	240,000	125,000
MS	Vicksburg	Yazoo Basin, Yazoo Backwater Area, MS	Maintenance contract for routine O&M features reducing risk of flooding and contributes to personal safety and property loss.	405,000	70,000
MS	Vicksburg	Yazoo Basin-Greenwood, MS	TVA and additional hires from local union to repair walkway bridges. Work will increase reliability of flood control structures and replace equipment that is approximately 30-50 years old.	150,000	196,000
MS	Vicksburg	Yazoo Basin-Greenwood, MS	Fund O&M contractor to conduct maintenance work at structures. Work will increase reliability of flood control structures and replace equipment that is approximately 30-50 years old.	320,000	331,000
MS	Vicksburg	Yazoo Basin-Greenwood, MS	Construction contract to install automated trash rakes on the inlet channel side of Walker Lake pumping plant. Work will increase reliability and efficiency as well as create safer working environment for maintenance crew.	325,000	320,000
MS	Vicksburg	Yazoo Basin-Greenwood, MS	TVA and additional hires from local union to repair/replace walking bridges at structures. Work will increase reliability of flood control structures and replace equipment that is approximately 30 years old.	350,000	117,000

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TN	Memphis	Dikes	Construct bendway weirs at Island 25, TN, via a construction contract. The project provides for a stable navigation channel on the Mississippi River for water waterborne commerce.	3,100,000	4,400,000
TN	Memphis	Dikes	Repair existing dikes in the Mississippi River at various locations to ensure a stable navigation channel on the Mississippi River for waterborne commerce.	750,000	750,000
TN	Memphis	Dredging	Dredge the Mississippi River navigation channel, assuring adequate channel depth for waterborne commerce.	3,660,000	3,660,000
TN	Memphis	Dredging	Dredge the Mississippi River navigation Channel, assuring adequate channel depth for waterborne commerce.	450,000	210,000
TN	Memphis	Inspection Of Completed Works, TN	Via an engineering services contract, update existing and new benchmarks to a consistent reference plane to insure consistency with other Federal and local agencies responsible for flood forecasting, inundation models, navigation, flood insurance, rate maps, and topographic mapping.	75,000	75,000
TN	Memphis	Mapping	Convert historical aerial photography to an electronic format, via engineering service contract. This will provide critical historical data for planning, environmental studies, and other maps for flood damage potamology analysis and historical navigation channel identification.	300,000	300,000
TN	Memphis	Memphis Harbor, Mckellar Lake, TN	Provide additional maintenance dredging to restore/maintain the authorized depth (9 feet) and harbor limits to ensure year round access to barge transportation.	650,000	650,000
TN	Memphis	Memphis Harbor, Mckellar Lake, TN	Provide maintenance dredging, via contract, to restore/maintain the authorized depth (9 feet) and harbor limits to ensure year round access to barge transportation. The regional economy is dependent on this harbor for transportation of goods to market.	1,700,000	1,700,000
TN	Memphis	Mississippi River Levees, AR, IL, KY, LA, MS, MO & TN	Resurface the levee road (Lake County, TN), via contract, to assure roadway is operational for levee inspections, floodfight activities and emergency use.	1,500,000	1,200,000
TN	Memphis	Revetment Operations	Purchase materials, fuel and temporary labor for the 2009-10 season. The project provides for a stable navigation channel for waterborne commerce and reduced flood risk to lives and property along the lower Mississippi River.	1,294,000	2,800,000
TN	Memphis	Revetment Operations	Place additional revetment along the Mississippi River bank . The project provides for a stable navigation channel for waterborne commerce and reduced flood risk to lives and property along the lower Mississippi River.	300,000	300,000
TN	Memphis	Revetments	Repair upper bank paving, via construction contract, at various locations on the Mississippi River.	3,000,000	0
TN	Memphis	Revetments	Purchase materials, fuel and temporary labor for the 2009-10 season. The project provides for a stable navigation channel on the Mississippi River for waterborne commerce and reduced flood risk.	1,700,000	4,900,000

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TN	Memphis	Revetments	Renovate boat ramps at three locations, via a construction contract. These boat ramps are critical to executing the revetment program on the Mississippi River during low water conditions. The project provides for a stable navigation channel for waterborne commerce and reduced flood risk to lives and property along the lower Mississippi River.	600,000	720,000
TN	Memphis	Revetments	Replace additional revetment along the Mississippi River bank. The project provides for a stable navigation channel for waterborne commerce and reduced flood risk to lives and property along the lower Mississippi River.	700,000	810,000
TN	Memphis	Dikes	Construct dikes at Forked Deer, TN and Ashport Goldust, AR, via a construction contract, to ensure a stable navigation channel on the Mississippi River for waterborne commerce.	3,500,000	2,300,000
TN	Memphis	Revetments	Renovate stream gages used for data collection on the Mississippi River. Program needed in order to maintain a stable navigation channel on the Mississippi River for waterborne commerce reduced flood risk.	500,000	100,000