

**Fiscal Year 2011
Energy and Water Development**

Name of Project	Project Funding Recipient	Purpose and Amount Requested	Location	Interest of the Taxpayer
14th Avenue to 7th Avenue North Drainage Project	City of Columbus, MS	592 Account (Mississippi Environmental Infrastructure) (\$15,000,000)	Columbus, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Alternative Energy Sources Project	City of Hattiesburg, MS	The purpose is to provide \$7,000,000 to remove a large publicly owned building complex from the commercial electric power grid by utilizing alternative energy sources.	Hattiesburg, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Appalachian Regional Commission	Appalachian Regional Commission	Appalachian Regional Commission (\$76,000,000)	Multi-State	The Appalachian Regional Commission (ARC) is a regional economic development agency that represents a partnership of federal, state, and local government. ARC funds projects to increase economic development

Arkabutla Lake Corps of Engineers Visitors, Environmental Education and Nature Center	DeSoto County Greenways, Mississippi Wildlife Rehabilitation, Inc	Creation of Environmental Education and Nature Center at Arkabutla Lake (\$5,250,000 for construction, operation, & maintenance)	Hernando, MS	This project will support education opportunities and community development.
Batesville Stormwater	City of Batesville, MS	592 Account (Mississippi Environmental Infrastructure) (\$500,000)	Batesville, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Bell Utilities Purchase	City of Oxford, MS	592 Account (Mississippi Environmental Infrastructure) (\$12,000,000)	Oxford, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Big Sunflower River Watershed (Quiver River), MS	Coahoma, Bolivar, Sunflower Counties, MS	Complete recon phase and initiate feasibility phase (\$100,000)	Coahoma, Bolivar, Sunflower Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.

Characterization and Cleanup of the U. S. Nuclear Legacy	Mississippi State University	The purpose is to provide \$5,000,000 to continue an initiative which allows Mississippi State University to partner with the U.S. Department of Energy for the purpose of properly cleaning weapons facilities.	Starkville, MS	It is critical that the U.S. Department of Energy follow specific procedures when cleaning or eliminating current weapons facilities.
City of Biloxi, Water and Wastewater Improvements	City of Biloxi, MS	592 Account (Mississippi Environmental Infrastructure) (\$2,000,000)	Biloxi, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
City of Jackson Water System Improvements	City of Jackson, MS	Wastewater Improvements (\$10,000,000)	Jackson, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
City of Magnolia Elimination of Treatment Facility	City of Magnolia, MS	592 Account (Mississippi Environmental Infrastructure) (\$2,420,000)	Magnolia, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

Citywide Bulkhead and Flood Control Upgrades City of Pascagoula, MS	City of Pascagoula, MS	592 Account (Mississippi Environmental Infrastructure) (\$1,000,000)	Pascagoula, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Claiborne County Port Dredging	Claiborne County, MS	Funds requested to perform surveys and maintenance dredging. (\$74,000)	Claiborne County, MS	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.
Coastal Zone Mapping and Imaging LIDAR (CZMIL)	ACOE-HQ	Enhanced coastal mapping project (\$2,500,000)	Mobile, AL	This project will support on-going federal research to increase technology development in key industries in our state.
Coldwater River Basin Below Arkabutla Lake, MS	Tunica, DeSoto, Panola, Coahoma, Quitman Counties, MS	Complete feasibility studies. (\$246,000)	Tunica, DeSoto, Panola, Coahoma, Quitman Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.

Collection and Study of Basic Data, AR, IL, KY, LA, MS, MO and TN	Multi-State	Collect essential data used in planning and design of authorized flood control projects, LIDAR mapping, and water quality monitoring. (\$1,400,000)	Multi-State	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Delta Regional Authority	Delta Regional Authority	Delta Regional Authority (\$30,000,000)	Multi-State	Delta Regional Authority works to improve life for the residents of 252 counties and parishes in parts of eight states through grants and technical assistance. Under federal law, at least 75 percent of DRA funds must be invested in economically distressed counties and parishes.
DeSoto County Regional Wastewater Program	DeSoto County Regional Utility Authority, MS	Regional wastewater project (\$12,000,000)	Hernando, Walls, Olive Branch, Southaven, Horn Lake, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
DoE Southern Regional Center for Lightweight Innovative Designs	Mississippi State University	The purpose is to provide \$5,000,000 for the Southern Regional Center for Lightweight Innovative Designs (SRCLID) to focus research on lightweighting vehicles to reduce emissions and posture the US for less reliance on foreign oil.	Starkville, MS	The funding provided will continue the development of multiscale physics-based material models that lead to increased automobile fuel efficiency.

Electro Expulsive De-Icing (EEDS) for Navigational Locks	ACOE-HQ	De-icing project for Navigational Locks (\$3,600,000)	Picayune, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Energy Efficiency Research Initiative	University of Mississippi	The purpose is to provide \$2,000,000 for energy usage at a granular level and build an important foundation for establishing an effective energy management system and long-term intelligent building design.	Oxford, MS	This project will support on-going federal research to increase technology development in key industries in our state.
Energy Research	Mississippi Technology Alliance	The purpose is to provide \$500,000 to develop policy recommendations that will advance MS in the emerging energy sector.	Ridgeland, MS	Ensuring that MS has the appropriate tax structure, workforce in place.
Environmental Radioactivity Monitoring Laboratory: Monitoring/Assessment of the Radioactive Pollutants in Southwest Mississippi	Alcorn State University	The purpose is to provide \$750,000 to monitor the radioactive environmental pollutants that could contaminate air, milk, water (ground and surface), soil, agriculture products, and aquatic world from diverse activities.	Lorman, MS	This project will support on-going federal research to increase technology development in key industries in our state.

ERDC Research and Development	ERDC	Research and Development (\$35,000,000)	ERDC	Research and development on environmental and infrastructure projects
Fayette MS Wastewater Treatment Facility	City of Fayette, MS	592 Account (Mississippi Environmental Infrastructure) (\$5,000,000)	Fayette, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Functional Nanoparticles for Improved Ultra Capacitor Devices	University of Southern Mississippi	The purpose is to provide \$1,000,000 to optimize the process of preparing films containing high concentrations of polarizable nanoparticles and prepare and characterize lab-scale ultra capacitor devices.	Hattiesburg, MS	This project will support on-going federal research to increase technology development in key industries in our state.
Green Mississippi Center	Jackson State University	The purpose is to provide \$10,000,000 for the construction of a state-of-the-art facility on the JSU campus that will serve as a clearinghouse for green construction techniques and best practice information statewide.	Jackson, MS	In keeping with stated Federal objectives, the GMC will utilize funding (provided over two years) to facilitate a region-wide response to President Obama's call for innovation and collaboration as the nation works to meet job creation and energy-efficiency goals. This initiative will provide an incubator for small businesses in the region and a clearinghouse for green construction techniques and best practice information statewide.

Greenville Harbor, MS	Washington County, MS	Funds are requested to perform maintenance dredging. (\$1,000,000)	Washington County, MS	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.
Gulf Intracoastal Waterway	ACOE-HQ	Operations and Maintenance (\$10,000,000)	Mobile, AL	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.
Gulf of Mexico Hydrates Research Consortium	University of Mississippi	The purpose is to provide \$1,200,000 to continue the Gulf of Mexico Hydrates Research Consortium's efforts to develop and deploy an integrated multi-sensor station on the seafloor in the Gulf of Mexico to provide continuous monitoring of gas hydrates and the gas hydrate stability zone via return of data in near-to-real time.	Oxford, MS	The monitoring station is designed to identify buried hydrates, determine what triggers their catastrophic failure and provide information leading to the safe, responsible recovery of hydrates and associated gas.
Gulfport Federal Navigation Channel Feasibility Study	Mississippi State Port Authority at Gulfport	Feasibility Study for Gulfport channel widening and deepening (\$10,000,000)	Gulfport, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

Gulfport Federal Navigation Channel Reconnaissance Study	Mississippi State Port Authority at Gulfport	Reconnaissance study for widening and deepening of Gulfport channel (\$250,000)	Gulfport, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Gulfport Harbor Operations and Maintenance	Mississippi State Port Authority at Gulfport	Operations and maintenance of harbor and channel (\$15,000,000)	Gulfport, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
High Speed Wind Turbine Noise Model with Suppression	University of Mississippi	The purpose is to provide \$2,300,000 to investigate both leading and trailing edge blade geometry modifications to suppress noise.	Oxford, MS	The funding proposed would identify methods for controlling noise from wind turbines for the purpose of increasing public acceptance of wind turbine technology.
Hogg Creek Sub-Interceptors Wastewater System Improvements	City of Flowood, MS	592 Account (Mississippi Environmental Infrastructure) (\$3,000,000)	Flowood, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

Integrated Management of Federal Noxious Aquatic Weeds	Mississippi State University	Research on noxious weeds within watersheds (\$1,000,000)	Starkville, MS	This project will support on-going federal research to increase technology development in key industries in our state.
Jackson County Regional Wastewater System	ACOE-HQ	This project will provide urgently needed sewer service improvements to a small community of about 580 households in a growing rural area of the county. These homes are currently served by on-site septic tanks that have created a serious environmental and potential public health problems. (\$3,500,000)	Jackson County, MS	Future economic development in Jackson County, the most industrialized in Mississippi, and home to the country's premier shipyard is absolutely dependent on having in place adequate, reliable water and sewer systems for its industrial and residential users.
Jackson Medical Mall Section 592 Sewer Extension Project	Jackson Medical Mall	592 Account (Mississippi Environmental Infrastructure) (\$1,000,000)	Jackson, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Jackson Medical Mall Sustainable Energy Efficiency Project	Jackson Medical Mall	The purpose is to provide \$600,000 to support energy efficiency upgrades to the Jackson Medical Mall's lighting, heating and air conditioning systems.	Jackson, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

Jones County Water Supply	Economic Development Authority of Jones County, MS and Board of Supervisors	Study for surface water project in Jones County (\$450,000)	Laurel, MS	This project will improve public health resources and services, a key component necessary for economic growth.
MARS (Modeling and Analysis of the Response of Structures)	Idaho National Laboratory	The purpose is to provide \$2,000,000 for ERDC to implement enhancements and features in the MARS software, which will enable INL to advance their computational capabilities in the area of structural dynamic response in extreme loading conditions.	Idaho Falls, ID	This project will enhance public safety.
McKinney Bayou, Tunica County, MS	Tunica, MS	Funds are requested to fully fund design and implementation. (\$4,788,000)	Tunica, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Minority Science Initiative: Department of Energy	Thurgood Marshall College Fund (TMCf)	The purpose is to provide \$5,000,000 to assist the Department of Energy in its efforts to recruit minority students who will pursue careers in energy sciences.	District of Columbia	TMCf seeks a partnership with the Department of Energy focused on increasing the number of minority scholars pursuing energy science careers.

Mississippi Channel Improvement Project, AR, LA, MS	Multi-State	Continue work at four revetment locations and fully fund two dikes and fund one dike construction at Racetrack, MS (\$27,930,000)	Multi-State	Flood Damage Reduction - reduce the risk to channel migration, to reduce future maintenance costs, and to improve habitat for threatened or endangered species. The Mississippi River is one of the nation's greatest assets; it provides an invaluable, low cost, and environmentally safe transportation route for much of the nation's industrial and agricultural products. Keeping it open and reliable is a pillar of economic stability and national security. Stabilization and protection of the navigation channel and adjacent riverbanks are critical to flood risk reduction for public safety and waterborne commerce.
Mississippi River Levees, AR, MS and LA	Multi-State	Funds are needed to fully fund construction for raising of deficient portions of the Mississippi River Levees. (\$30,000,000)	Multi-State	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Mississippi River Levees, AR, MS and LA	Multi-State	Funds are requested to perform routine operation and maintenance activities and to provide gravel surfacing to selected locations along roads on top of levees in Arkansas, Mississippi, and Louisiana to ensure all weather access for flood fights, O&M of MV MS, and mitigation. (\$4,400,000)	Multi-State	Flood Damage Reduction - contributes to personal safety and reduction of property loss.

Mitigation of Storm Water from Sanitary Sewer	City of Hernando, MS	592 Account (Mississippi Environmental Infrastructure) (\$500,000)	Hernando, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Mitigation of Storm Water from Sanitary Sewer System	City of Olive Branch, MS	592 Account (Mississippi Environmental Infrastructure) (\$1,000,000)	Olive Branch, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Mitigation of Storm Water from Sanitary Sewer System	City of Horn Lake, MS	592 Account (Mississippi Environmental Infrastructure) (\$700,000)	Horn Lake, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Mitigation of Storm Water from Sanitary Sewer System	City of Southaven, MS	592 Account (Mississippi Environmental Infrastructure) (\$1,000,000)	Southaven, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

Mouth of Yazoo River, MS	Warren County, MS	Funds requested to perform surveys and maintenance dredging. (\$175,000)	Warren County, MS	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.
Nanostructured Materials for Enhanced Performance Photovoltaics	University of Southern Mississippi	The purpose is to provide \$1,500,000 for research and development which will focus on synthesis, fabrication and analysis of both active and protective layers for improved organic and inorganic hybrid PV materials.	Hattiesburg, MS	This project will support on-going federal research to increase technology development in key industries in our state.
Ocean Springs Front Beach Outfalls and Trentwood Drainway	City of Ocean Springs, MS	592 Account (Mississippi Environmental Infrastructure) (\$2,000,000)	Ocean Springs, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Okatibbee Lake	US Army Corps of Engineers	Operations and Maintenance (\$6,873,000)	Lauderdale County, MS	Funding for operation and maintenance of public lake

Pascagoula Harbor	ACOE-HQ	Operations and Maintenance (\$10,900,000)	Pascagoula/Jackson, MS	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.
Pearl River Watershed, MS	Rankin/Hinds Pearl River Flood Control District	Continue feasibility phase (\$200,000)	Rankin, Hinds Counties, MS	Flood damage reduction
Pike County Wastewater Improvement	Pike County, MS	592 Account (Mississippi Environmental Infrastructure) (\$2,900,000)	Magnolia, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Replacement of Water Service Lines	City of Wiggins, MS	592 Account (Mississippi Environmental Infrastructure) (\$1,600,000)	Wiggins, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

Rosedale Harbor, MS	Bolivar County, MS	Funds requested to perform surveys and maintenance dredging. (\$1,200,000)	Bolivar County, MS	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.
Section 592, Environmental Infrastructure	Multi-State	Negotiate and execute PPA and fully fund 10 new projects (\$21,000,000)	Multi-State	Assistance to communities for construction of water-related environmental infrastructure and resource protection
Southwest Mississippi Tributaries Basin Project	Mississippi Soil & Water Conservation Commission	Creation of project to do enhanced channel work in watersheds of Southwest Mississippi (\$25,000,000)	Southwest Mississippi	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Strategic Biomass Initiative	Mississippi Technology Alliance	The purpose is to provide \$500,000 to develop policy recommendations that will advance MS in the emerging energy sector.	Ridgeland, MS	This project will support research to ensuring that Mississippi has the appropriate tax structure, workforce in place.

Surface Water Project - Corinth, MS	Public Utilities Commission of Corinth, MS	Study for surface water project in Corinth, MS (\$7,500,000)	Corinth, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Sustainable Energy Efficiency Project	City of Belzoni, MS	The purpose is to provide \$600,000 for planning, designing and engineering of a LEEDS certifiable, sustainable energy efficient heating, cooling and lighting system for the new 4,000 square foot Municipal Building housing City Hall, the Police Department, Municipal Court/Justice Center for both the City and Humphreys County.	Belzoni, MS	This project will support on-going federal research to increase technology development in key industries in our state.
Sustainable Energy Research Center	Mississippi State University	The purpose is to provide \$11,000,000 to develop new engineering and scientific knowledge and to serve as a catalyst to create renewable transportation fuel industries.	Starkville, MS	The funding provided would continue critical research focusing on commercializing renewable fuels.
Swamp Road Drainage Improvements	Leake County, MS	592 Account (Mississippi Environmental Infrastructure) (\$575,000)	Carthage, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

Tennessee-Tombigbee Waterway - Wildlife Mitigation	Tennessee-Tombigbee Waterway Development Authority	Wildlife Mitigation work on Tenn-Tom river (\$2,500,000)	54-Counties located in Mississippi and Alabama	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Tennessee-Tombigbee Waterway Operations and Maintenance	Tennessee-Tombigbee Waterway Development Authority	Operations and maintenance of navigational waterway (\$29,317,000)	54-Counties located in Mississippi and Alabama	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Tennessee-Tombigbee Waterway Research Center	Mississippi State University	New economic development research for Tenn-Tom waterway (\$5,000,000)	Starkville, MS	This project will support on-going federal research to increase technology development in key industries in our state.
Tenn-Tom Waterway Study	ACOE-HQ	To study the cause of erosion problems along the Tenn-Tom Waterway (\$100,000)	Mobile, AL	Erosion control study

Town of Summit Treatment Plant Elimination Project	Town of Summit, MS	592 Account (Mississippi Environmental Infrastructure) (\$5,000,000)	Summit, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
Vicksburg Harbor, MS	Warren County, MS	Funds are requested to perform maintenance dredging. (\$750,000)	Warren County, MS	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.
Water and Wastewater Infrastructure Program, Gulfport, MS.	City of Gulfport, MS	592 Account (Mississippi Environmental Infrastructure) (\$5,000,000)	Gulfport, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.
West Madison Regional Pump Station	Madison County/West Madison Utility District, MS	592 Account (Mississippi Environmental Infrastructure) (\$2,000,000)	Madison County, MS	This project will support public infrastructure expansion or upgrades in order to increase safety, economic development, and job creation.

West Madison Utility, Flora, MS	Madison County/West Madison Utility District	Funds are requested to fully fund design and implementation of the project. (\$340,000)	Madison County, MS	Emergency Streambank Protection
West Pearl River Navigation, LA and MS	Hancock, Pearl River Co., MS and Washington and St. Tammany Parishes, LA	Complete recon study (\$100,000)	Hancock, Pearl River Co., MS and Washington and St. Tammany Parishes, LA	Study for examination of channel structures
Yazoo Basin Reformulation Study, MS	Tallahatchie, Yalobusha, Quitman, Leflore, Sunflower, Carroll, Grenada, Humphreys, Yazoo Counties, MS	Funds are requested to continue reformulation of the Tributaries unit. (\$1,600,000)	Tallahatchie, Yalobusha, Quitman, Leflore, Sunflower, Carroll, Grenada, Humphreys, Yazoo Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, Main Stem	Quitman, Tallahatchie, Leflore, Humphreys, Yazoo Counties, MS	Continue monitoring Shelley Bridge. (\$25,000)	Quitman, Tallahatchie, Leflore, Humphreys, Yazoo Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.

Yazoo Basin, Big Sunflower River Project (Including Bogue Phalia), MS	Washington, Issaquena, Bolivar, Sharkey, Warren Counties, MS	Funds are requested for operation and maintenance of the project and to continue efforts on the Supplemental Environmental Impact Statement for the Bogue Phalia part of the Big Sunflower Maintenance Project. (\$1,684,000)	Washington, Issaquena, Bolivar, Sharkey, Warren Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, Delta Headwater Project, MS	Grenada, Calhoun, Carroll, Yalobusha, DeSoto, Tate, Panola, Lafayette, Leflore, Holmes, Webster, Montgomery, Marshall Counties, MS	Funds are needed to continue design efforts, continue monitoring and fully fund 10 contracts. (\$23,200,000)	Grenada, Calhoun, Carroll, Yalobusha, DeSoto, Tate, Panola, Lafayette, Leflore, Holmes, Webster, Montgomery, Marshall Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, Main Stem, MS	Quitman, Tallahatchie, Leflore, Humphreys, Yazoo Counties, MS	Funds are requested to continue operation and maintenance of project features and critical maintenance, including structural repairs, real estate, water management and inspection activities; and to allow the U.S. Fish and Wildlife Service to continue proper management of mitigation areas. (\$33,400,000)	Quitman, Tallahatchie, Leflore, Humphreys, Yazoo Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, MS, Arkabutla Lake	DeSoto, Tate Counties, MS	Funds are requested to perform operation and maintenance activities at the lake and to perform critical backlog maintenance items. (\$14,418,000)	DeSoto, Tate Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.

Yazoo Basin, MS, Big Sunflower River, Etc., Including Steele Bayou	Washington, Issaquena, Bolivar, Sharkey, Warren Counties, MS	Funds are needed to fund bank stabilization structures Ph VI, and continue water quality monitoring and mitigation efforts and fund USGS water quality studies. (\$2,200,000)	Washington, Issaquena, Bolivar, Sharkey, Warren Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, MS, Enid Lake	Panola, Lafayette, Yalobusha Counties, MS	Funds are requested to perform operation and maintenance activities at the lake and to perform critical backlog maintenance items. (\$13,537,000)	Panola, Lafayette, Yalobusha Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, MS, Grenada Lake	Grenada, Yalobusha, Calhoun, Counties MS	Funds are requested to perform operation and maintenance activities at the lake and to perform critical backlog maintenance items. (\$9,764,000)	Grenada, Yalobusha, Calhoun Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, MS, Sardis Lake	Panola, Lafayette, Marshall Counties, MS	Funds are requested to perform operation and maintenance activities at the lake and to perform critical backlog maintenance items. (\$16,394,000)	Panola, Lafayette, Marshall Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.

Yazoo Basin, MS. Will M. Whittington Auxiliary Channel	Humphreys, Yazoo Counties, MS	Funds are requested to continue operation and maintenance of project features. (\$400,000)	Humphreys, Yazoo Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, Tributaries, MS	Tallahatchie, Yalobusha, Quitman, Leflore, Sunflower, Carroll, Grenada, Humphreys, Yazoo Counties, MS	Funds are requested to continue operation and maintenance of project features. (\$1,017,000)	Tallahatchie, Yalobusha, Quitman, Leflore, Sunflower, Carroll, Grenada, Humphreys, Yazoo Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, Upper Yazoo Projects, MS	Humphreys, Holmes, Carroll, Leflore, Grenada, Tallahatchie, Quitman, Tunica, Yazoo, Coahoma, Panola, Sunflower Counties, MS	Fully fund Item 7C Ph II, continue design, purchase project lands, purchase mitigation lands and continue mitigation development and continue construction management (\$13,300,000)	Humphreys, Holmes, Carroll, Leflore, Grenada, Tallahatchie, Quitman, Tunica, Yazoo, Coahoma, Panola, Sunflower Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, Yazoo Backwater Less Rocky Bayou	Warren, Issaquena, Yazoo, Humphreys Counties, MS	Funds are requested to continue operation of the greentree reservoirs in the Delta National Forest, standardize electrical control panels of pumping stations, and for scoping for the EIS for the Yazoo Backwater levee enlargement. (\$575,000)	Warren, Issaquena, Yazoo, Humphreys Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.

Yazoo Basin, Yazoo Backwater, MS	Warren, Issaquena, Yazoo, Humphreys Counties, MS	Funds are requested to continue operation and maintenance of project features, fund Muddy Bayou periodic inspections and fund O&M of Lake George mitigation area. (\$733,000)	Warren, Issaquena, Yazoo, Humphreys Counties, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo Basin, Yazoo City	Yazoo County, MS	Funds are requested to continue operation and maintenance of project features and for rehabilitation of relief wells at pumping plant (\$831,000)	Yazoo County, MS	Flood Damage Reduction - contributes to personal safety and reduction of property loss.
Yazoo River, MS	Warren, Yazoo, Humphreys, Leflore Counties, MS	Funds requested to perform surveys and clearing and snagging. (\$154,000)	Warren, Yazoo, Humphreys , Leflore Counties, MS	Dredging to provide project depth for navigation to enable transportation of goods vital to economy and national security.