FEDERAL CONSERVATION-RELATED PROGRAMS AND THEIR FUNDING

(Most Need Matching Funds to Receive)

Summary of Funding

Total Private Lands Programs Funding: \$6,085,000,000

Total Public and Private Lands Programs Funding: \$2,579,000,000

Total Public Lands Programs Funding: \$270,000,000

Total New/Reauthorized Infrastructure Programs Funding: \$74,636,000,000

\$83,570,000,000

PRIVATE LANDS PROGRAMS

Grand Total of Funding:

Department of Agriculture Farm Bill Conservation Programs – Their purpose is to work with private landowners, especially farmers and other landowners, to reduce erosion, improve water quality and wetlands, and improve wildlife habitat. They are funded at \$6 billion annually; Mississippi receives approximately \$145 million annually in Farm Bill conservation funds. The average amount per state is \$120 million, so we get 20% more than the average. This includes the Agricultural Conservation Easement Program (ACEP), which is funded at \$450 million annually. ACEP consists of the Agricultural Land Easement (ALE) and the Wetlands Reserve Easement (WRE). In Mississippi, the ALE is being utilized to restore/protect the Black Prairie as well as longleaf savanna in the coastal counties. Mississippi ranks #3 in the nation with the most acres enrolled in WRE, with over 225,000 acres of wetlands restored and protected; Mississippi has received approximately \$500 million in funding from this program alone. The Environmental Quality Incentives Program (EQIP), the Conservation Stewardship Program (CSP), and the Conservation Reserve Program (CRP) are other programs that Mississippi heavily participates in. In the Southeast, one of every three acres enrolled in CRP is in Mississippi. The Regional Conservation Partnership Program (RCPP), a grant-based program, is funded at \$300 million annually. Mississippi is getting approximately \$300,000 per year as it requires matching funds. The average funding per state for it is \$6 million – 20% more would be approximately \$7.2 million. So, we are losing almost \$7 million annually (\$70 million over 10 years) because of a lack of matching funds, just in this one program. Nationwide, Mississippi ranks #2 in the most conservation acreage as a percent of total agricultural land, or 30%; this includes CRP, CSP, and EQIP. Eligible entities include private landowners, leases, and nonprofits.

U.S. Fish and Wildlife Service Coastal Program (Coastal Program) - Its purpose is to support coastal ecosystems. It is funded at approximately \$40 million annually. It requires at least a 50% match. Eligible entities: federal government, tribes, and non-profits.

U.S. Fish and Wildlife Service Partners for Fish and Wildlife Program (Partners Program)

- Its purpose is to provide financial and technical assistance to private landowners and other eligible entities for voluntary, on-the-ground habitat restoration and conservation projects. It is funded at approximately \$45 million annually. It requires at least a 50% match. Eligible entities: federal government, tribes, and non-profits.

Total Private Lands Programs Funding: \$6,085,000,000

PUBLIC AND PRIVATE LANDS PROGRAMS

Department of Agriculture Forest Service Community Forest and Open Space Conservation Program – The purpose of this program is to acquire and establish forests that provide community benefits. Community benefits include economic benefits through active forest management, clean water, wildlife habitat, educational opportunities, and public access for recreation. It is funded at approximately \$4 million annually. It requires at least a 50% match. Eligible entities: tribes, local governments, and non-profits.

Department of Agriculture Forest Service Forest Legacy Program – The purpose of this program is to identify and conserve environmentally important forest areas that are threatened by conversion to non-forest uses. Providing economic incentives to landowners to keep their forests as forests encourages sustainable forest management and supports strong markets for forest products. It is funded at approximately \$70 million annually. It requires at least a 50% match. Eligible entities: states, non-profits, and private landowners.

Department of Defense Readiness and Environment Protection Initiative (REPI) – Its purpose is to reduce encroachment around bases for the Navy (e.g., Western Maneuver Area) and Air Force (e.g., Columbus Air Force; partner is the non-profit Wildlife Mississippi). Participation in this program greatly helps maintain the mission of the base and keeps the base off of the Base Reduction and Closure list. It is funded at approximately \$50 million annually. It requires a 50% match. Eligible entities: state and local governments, and non-profits.

Department of Defense Army Compatible Use Buffer (ACUB) - Its purpose is to reduce encroachment around bases for the Army (e.g., Camp Shelby; partner is the non-profit The Nature Conservancy). Participation in this program greatly helps maintain the mission of the base and keeps the base off of the Base Reduction and Closure list. It is funded at approximately \$50 million annually. It requires a 50% match. Eligible entities: state and local governments, and non-profits.

Department of Homeland Security Building Resilient Infrastructure and Communities (BRIC) Program – The purpose of this program is to fund hazard mitigation, especially as it relates to climate change. 40% is dedicated to benefitting disadvantaged communities. Mitigating risks, such as wetland restoration and protection to absorb flood waters, to public infrastructure is also a primary priority of the program. It is funded at \$1 billion annually. Match ranges from 75% to 90% for economically disadvantaged rural communities. Eligible entities: states, territories, tribes, and local governments.

Department of Homeland Security Flood Mitigation Assistance (FMA) Grant) Program — The purpose of this program is to reduce or eliminate the risk of repetitive flood damage to buildings and structures insured under the National Flood Insurance Program, especially as it relates to climate change. It is funded at \$160 million annually. Match ranges from 75% to 90% for repetitive loss properties. Eligible entities: states, territories, tribes, and local governments.

Environmental Protection Agency Multipurpose Grants – The purpose of this program is to fund high-priority activities to complement activities funded under established environmental statutes. It is funded at approximately \$10 million. No match is required. Eligible entities: states and tribes.

Environmental Protection Agency Clean Water Act Nonpoint Source Grant (Section 319 Grants) – The purpose of this program is to focus on state and local nonpoint source efforts. Section 319 supports a wide variety of activities, including technical assistance, financial

assistance, education, training, technology transfer, demonstration projects, and monitoring to assess the success of specific nonpoint source implementation projects. It is funded at approximately \$175 million annually. Eligible entities: states, territories, and tribes.

Land and Water Conservation Fund (LWCF) – The purpose of this program is to support a nationwide legacy of high-quality recreation and conservation areas. Some of the funds are invested by agencies to protect Federal lands for public outdoor recreation use and enjoyment – including National Parks, National Forests, National Recreation Areas, and National Wildlife Refuges and Conservation Areas. Agencies also partner with landowners to support voluntary conservation activities on private lands. Some of the funds are distributed directly to States and local communities through grant programs. Tribes can work with States through the grant programs to secure LWCF funding for recreation and conservation projects. These grants can be used for a range of projects from establishing baseball fields and community green spaces; to providing public access to rivers, lakes, and other water resources; to protecting historic and cultural sites; and conserving natural landscapes. It is funded at \$900 million annually. It requires at least a 50% match. Eligible entities: federal government, state government, local governments, tribes, non-profits.

National Oceanic and Atmospheric Administration Coastal Resilience Grants – The purpose of this program is to restore, increase, and strengthen natural infrastructure—the landscapes that help absorb the impacts of storms and floods—to ultimately protect coastal communities from storm and flooding impacts and enhance fish and wildlife habitat. It is funded at approximately \$48 million annually. It requires at least a 50% match. Eligible entities: state and local governments, tribes, non-profits.

National Oceanic and Atmospheric Administration Community Based Restoration Program – The purpose of this program is to provide technical and financial assistance to develop high-quality habitat restoration projects that support our nation's fisheries. It is funded at approximately \$12.9 million annually. It requires at least a 50% match. Eligible entities: state and local governments, tribes, non-profits.

- **U.S. Fish and Wildlife Service North American Wetlands Conservation Act (NAWCA)** -lts purpose is to foster the development of public-private partnerships to protect North America's migratory bird habitat. To date, Mississippi has received \$7,998,889 in NAWCA funding to restore and/or protect 50,723 acres. It is funded at approximately \$60 million annually. It requires at least a 50% match. Eligible entities: state and local governments, and non-profits.
- **U.S. Fish and Wildlife Service Cooperative Endangered Species Conservation Fund (CESCF)** -Its purpose is to foster the participation in voluntary conservation projects for species on the federal Lists of Endangered and Threatened Wildlife and Plants. It is funded at approximately \$52 million annually. It requires at least a 50% match. Eligible entity: state government.

Total Public and Private Lands Programs Funding: \$2,579,000,000

PUBLIC LANDS PROGRAMS

Federal Highway Administration Recreational Trails Program (RTP) - The Federal Highway Administration's (FHWA) Recreational Trails Program (RTP) provides funds to develop and maintain recreational trails and trail-related facilities for both nonmotorized and motorized recreational trail uses. It is funded at approximately \$270 million annually. It requires at least a 20% match. Eligible entity: state government.

Total Public Lands Programs Funding: \$270,000,000

New/Reauthorized Programs in the Bipartisan Infrastructure Law (Final Rules Not Yet Promulgated)

Federal Highway Administration National Culvert Removal, Replacement, and Restoration Grant - Its purpose is to replace, remove, and repair culvert and weirs to improve and/or restore fish passage. It is funded at \$1 billion. Match requirements not yet known. Eligible entities: state and local governments, tribes.

Federal Highway Administration Federal Lands Transportation Program - Its purpose is to provide access within national parks, national forests, national wildlife refuges, and other federal public lands. It is funded at \$130 million. Match requirements not yet known, probably none will be required. Eligible entity: federal government.

Federal Highway Administration Wildlife Crossings Pilot Program - Its purpose is to reduce the number of wildlife-vehicle collisions and improve wildlife connectivity. It is funded at \$350 million. Match requirements not yet known. Eligible entities: federal government, state and local governments, special purpose authority, tribes.

Department of Homeland Security Rehabilitation of High Hazard Potential Dams - Its purpose is to rehabilitate high hazard dams. It is funded at \$585 million. Match requirements not yet known. Eligible entity: states, non-profits.

Department of Energy Energy Efficiency and Conservation Block Grant Program - Its purpose is to develop and implement an energy efficiency and conservation strategy, including the installation in government buildings renewable energy technologies. It is funded at \$550 million. Match requirements not yet known. Eligible entity: states and local governments, tribes.

Department of Energy Grants for Energy Efficiency and Renewable Energy Improvements at Public School Facilities - Its purpose is to provide competitive grants to make energy efficiency and renewable energy upgrades and improvements at public schools. It is funded at \$500 million. Match requirements not yet known. Eligible entity: schools, non-profits, for-profits, community partners.

Department of Homeland Security National Dam Safety Program - Its purpose is to reduce the risks associated with dams. It is funded at \$148 million. Match requirements not yet known. Eligible entity: states.

Department of Energy State Energy Program - Its purpose is to provide funding to states to reduce carbon emissions, including clean energy in buildings and state government vehicles. It is funded at \$500 million. Match requirements not yet known. Eligible entity: states.

Department of the Interior Earth Mapping Resources Initiative – Its purpose is to accelerate the U. S. Geological Survey mapping mission by providing integrated topographic, geologic, geochemical, and geophysical mapping; accelerating the integration and consolidation of geospatial and resource data. It is funded at \$320 million. Match requirements not yet known. Eligible entity: State Geological Surveys, private entities.

Department of Energy Building Codes Implementation for Efficiency and Resilience – Its purpose is to enable sustained, cost-effective implementation of updated building energy codes to save customers money on their energy bills. It is funded at \$225 million. Match requirements not yet known. Eligible entity: state and state partnerships.

Department of Agriculture Watershed Rehabilitation Program - Its purpose is to extend the life of Department of Agriculture constructed dams (e.g., such as those constructed in North Mississippi through P.L. 566). It is funded at \$118 million. Match requirements not yet known. Eligible entity: local governments, conservation districts, tribes.

Department of Energy Solar Improvement Research & Development – Its purpose is to fund research, development, demonstration, and commercialization activities to improve solar energy technologies. It is funded at \$40 million. Match requirements not yet known. Eligible entity: institution of higher education, national laboratory, federal research agency, state research agency, tribal research facility, non-profits.

Department of Agriculture Capital Improvement and Maintenance for Dams – Its purpose is to administer an extensive transportation network that is vital to the agency's mission to sustain the health, diversity, and productivity of national forest lands. It is funded at \$10 million. Match requirements not yet known. Eligible entity: Forest Service.

Environmental Protection Agency Drinking Water State Revolving Fund Lead Service Lines Replacement – Its purpose is to fund lead service line replacement and associated activities related to identification, planning, design, and removal. 49 percent of funds shall be eligible to be grants or 100 percent principal forgiveness loans. It is funded at \$15 billion. Match requirements not yet known. Eligible entity: state, water utilities and/or municipal and other eligible entities, tribes, and territories.

Environmental Protection Agency Drinking Water State Revolving Fund – Its purpose is to help water systems and states to achieve the health protection objectives of the Safe Drinking Water Act. States are required to give priority for the use of Drinking Water State Revolving The fund is to address the most serious risks to human health, ensure compliance with the requirements of the Safe Drinking Water Act, and assist systems most in need on a per household basis according to state affordability criteria. 49 percent of funds shall be eligible to be grants or 100 percent principal forgiveness loans. It is funded at \$11.713 billion. Match requirements not yet known. Eligible entity: states, water utilities and/or municipal and other eligible entities, tribes, and territories.

Environmental Protection Agency Clean Water State Revolving Fund – Its purpose is to provide communities low-cost financing for a wide range of water quality infrastructure projects. 49 percent of Clean Water State Revolving Fund funds shall be eligible to be grants or 100 percent principal forgiveness loans. The Clean Water State Revolving Fund program provides capitalization grants to States, which will provide a long-term source of State financing for construction of wastewater treatment facilities and implementation of other water quality management activities. It is funded at \$11.713 billion. Match requirements not yet known. Eligible entity: states, water utilities and/or municipal and other eligible entities, tribes, and territories.

Environmental Protection Agency Water Infrastructure Improvements for the National Small and Underserved Communities Emerging Contaminants Grant Programs – Its purpose is to provide grants to public water systems in small and underserved/disadvantaged communities that are unable to finance activities needed to comply with drinking water regulations. The priority is to focus on small and disadvantaged communities in addressing emerging contaminants. It is funded at \$5 billion. Matching requirements not yet known. Eligible entity: states, water utilities, and other eligible entities in small and/or underserved and disadvantaged communities, tribes and territories.

Environmental Protection Agency Geographic Programs – Gulf of Mexico – Its purpose is to facilitate collaborative actions to protect, maintain, and restore the health and productivity of the Gulf of Mexico in ways consistent with the economic well-being of the Gulf Region. To carry out its mission, the Gulf of Mexico Program continues to maintain and expand partnerships with state and federal agencies, federally recognized Tribes, local governments and authorities, academia, regional business and industry, agricultural and environmental organizations, and individual citizens and communities. It is funded at \$53 million. Matching requirements not yet known. Eligible entity: broad eligibilities as noted above.

Environmental Protection Agency National Estuary Program Grants – Its purpose is to protect and restore the water quality and resources of estuaries and associated watersheds designated by the Environmental Protection Agency Administrator as estuaries of national significance. The 28 estuaries of national significance, or National Estuary Programs, use an ecosystem-based management approach to help achieve their protection and restoration goals. It is funded at \$132 million. Match requirements not yet known. Eligible entity: 28 federally recognized local national Estuary programs.

Department of Transportation Promoting Resilient Operations for Transformation, Effective, and Cost-Saving Transportation (PROTECT) – Formula – Its purpose is to support planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure. It is funded at \$7,299,999,998. Matching requirements not yet known. Eligible entity: states.

Department of Transportation Carbon Reduction Program – Its purpose is to provide formula grants to States to reduce transportation emissions or the development of carbon reduction strategies. It is funded at \$6,419,999,998. Matching requirements not yet known. Eligible entity: states.

Department of Homeland Security – Federal Emergency Management Agency Flood Mitigation Assistance Grants (National Flood Insurance Act Sec 1366) – Its purpose is to make federal funds available to states, U. S. territories, federally recognized Tribal governments, and local communities to reduce or eliminate the risk of repetitive flood damage to buildings and structures. It is funded at \$3.5 billion. Matching requirements not yet known. Eligible entity: states, local, Tribal, territorial governments, and local communities.

Department of Defense – Army Corps of Engineers Coastal Storm Risk Management, Hurricane, and Storm Damage Reduction Projects – Its purpose is to fund the construction of projects that help to reduce the risk of damage in a coastal storm, targeting states that have been impacted by federally declared disasters over the past six years, including \$1 billion for multipurpose projects or programs that include flood risk management benefits as a purpose (\$200 million of which will be for shore protection projects). It is funded at \$2.55 billion. Matching requirements not yet known. Eligible entity: Army Corps.

Department of Defense – Army Corps of Engineers Inland Flood Risk Management Projects – Its purpose is to fund the construction of projects that help to reduce the risk of damage in a flood, including \$750 million for multi-purpose projects or programs that include flood risk management benefits as a purpose. It is funded at \$2.5 billion. Matching requirements not yet known. Eligible entity: Army Corps.

Department of Defense – Army Corps of Engineers Aquatic Ecosystem Restoration Projects – Its purpose is to fund the construction of authorized water resources projects to increase aquatic ecosystem restoration, including \$1 billion for multi-purpose projects or

programs that include aquatic ecosystem restoration as a purpose. It is funded at \$1.9 billion. Matching requirements not yet known. Eligible entity: state, local, and tribal governments.

Department of Homeland Security – Federal Emergency Management Agency Building Resilient Infrastructure and Communities (Robert T. Stafford Act Section 203(i)) – Its purpose is to make federal funds available for hazard mitigation activities. It is funded at \$1 billion. Matching requirements not yet known. Eligible entity: state, local, tribal, and territorial governments.

Department of the Interior Wildfire Management – Fuels Management – Its purpose is to protect vulnerable communities from wildfire while preparing our communities and natural landscapes for a changing climate, through hazardous fuels management strategies, including mechanical thinning, precommercial thinning, timber harvesting, prescribed fire, and installation of control locations such as fuel breaks. It is funded at \$878 million. Matching requirements not yet known. Eligible entity: federal agencies, state agencies, tribal governments, and businesses.

Department of Agriculture Reforestation Trust Fund (Replant Act) – Its purpose is to reduce the backlog in reforestation and timber stand improvement work. It is funded at \$528 million. Matching requirements not yet known. Eligible entity: Forest Service Funding.

Department of Agriculture Hazardous Fuels Management – Its purpose is to prioritize treating areas with high potential for damaging wildfires within the wildland-urban interface using a scenario planning tool to identify areas where there is high and very high wildfire hazard potential adjacent to communities. Working with community partners across boundaries allows the agency to leverage resources and work efficiently to reduce wildfire risk while creating resilient landscapes and encouraging fire-adapted communities. It is funded at \$514 million. Matching requirements not yet known. Eligible entity: Forest Service Funding.

Department of Agriculture Community Wildlife Defense Grant Program for At-Risk Communities – Its purpose is to provide grants to communities at risk from wildfire to develop or revise their community wildfire protection plans and carry out projects described within those plans. It will include a mix of formula and competitive funds. It is funded at \$1 billion. Matching requirements not yet known. Eligible entity: private forest owners, communities at risk from wildfire, tribal communities, state forestry agencies, and non-profit organizations.

Department of Homeland Security – Federal Emergency Management Agency Hazard Mitigation Revolving Loan Funds/Safeguarding Tomorrow through Ongoing Risk Mitigation (STORM) Act (Robert T Stafford Act, Sec 205) – Its purpose is to establish revolving loan funds to provide hazard mitigation assistance to local government. It is funded at \$500 million. Matching requirements not yet known. Eligible entity: state or Indian tribal government that has received a major disaster declaration during the 5-year period ending on the date of enactment of the STORM act.

Department of Agriculture Watershed and Flood Prevention Operations – Its purpose is to provide planning, design, and construction of measures that address resource concerns in a watershed. It is funded at \$500 million. Matching requirements not yet known. Eligible entity: local sponsor or legal subdivision of state or tribal government.

Department of Commerce National Coastal Security Fund – Its purpose is to significantly increase annual investments to the National Coastal Resilience Fund, which restores, increases and strengthens natural infrastructure to protect coastal communities while also enhancing habitats for fish and wildlife. This program will be administered and competed by the National Fish and Wildlife Foundation. It is funded at \$492 million. Matching requirements not yet known.

Eligible entity: non-profit organizations, state and territorial government agencies, local governments, tribal governments, educational institutions, and for-profit organizations.

Department of Commerce Habitat Restoration – Its purpose is to implement the habitat restoration funds through a competitive grants process with the purpose of restoring marine, estuarine, coastal, and Great Lakes ecosystem habitat as well as constructing or protecting ecological features that protect coastal communities from flooding or coastal storms. It is funded at \$491 million. Matching requirements not yet known. Eligible entity: non-profit organizations, state and territorial government agencies, local governments, tribal governments, educational institutions, or for-profit organizations.

Department of Agriculture Federal Wildland Firefighter Salaries and Expenses – Its purpose is to address the increasing complexity and severity of fire years the Forest Service will create a more permanent workforce by converting no fewer than 1,000 seasonal wildland firefighters to wildland fire managers that are full-time, permanent and year-round while also holding responsibilities for reducing hazardous fuels on federal land. Additionally, in recognition of the significant risk and arduous duties of firefighters we will create a more competitive compensation package for wildland firefighters by increase the base salary of a Federal wildland firefighters. It is funded at \$480 million. Matching requirements not yet known, probably none. Eligible entity: Forest Service Funding.

Department of Defense – Army Corps of Engineers Continuing Authorities Program (Under Flood Control Act and River and Harbor Act) – Its purpose is for small Army Corps projects, including \$115 million for restoring fish and wildlife passage. It is funded at \$465 million. Matching requirements not yet known. Eligible entity: Army Corps.

Department of Agriculture Hazardous Fuels (Mechanical Thinning and Timber Harvesting: Precommercial Thinning in Young Growth) – Its purpose is to prioritize treating areas with high potential for damaging wildfires within the wildland-urban interface using a scenario planning tool to identify areas where there is high and very high wildfire hazard potential adjacent to communities. Working with community partners across boundaries allows the agency to leverage resources and work efficiently to reduce wildfire risk while creating resilient landscapes and encouraging fire-adapted communities. It is funded at \$400 million. Matching requirements not yet known, probably none. Eligible entity: Forest Service Funding.

Department of the Interior Grants for States and Tribes for Voluntary Restoration – Its purpose is to implement voluntary restoration projects on private and public lands. It is funded at \$400 million. Matching requirements not yet known. Eligible entity: state, tribal.

Department of Agriculture Financial Assistance to Facilities that Purchase and Process Byproducts for Ecosystem Restoration Projects – Its purpose is responsible for management of programs with authority to dispose of National Forest System timber and non-timber forest products harvested for commercial, personal, and Tribal uses. It is funded at \$400 million. Matching requirements not yet known. Eligible entity: states, tribes.

Department of the Interior Department of Interior Wildfire Management – Burned Area Rehabilitation – Its purpose is to mitigate the damaging effects of wildfires and set landscapes on a path towards natural recovery and climate resilience through post-fire restoration and rehabilitation activities. It is funded at \$325 million. Matching requirements not yet known. Eligible entity: federal agencies, tribal governments, and for-profits.

Department of Agriculture Emergency Watershed Protection Program – Its purpose is to provide for design and construction of measures to help repair damages from a recent disaster to safeguard life and property. It is funded at \$300 million. Matching requirements not yet

known. Eligible entity: local sponsor representing owners, managers, and users of public, private, or tribal lands.

Department of Agriculture Capital Improvement and Maintenance – Legacy Road and Trail Remediation Program – Its purpose is to protect investments by decommissioning and repairing roads and trails to mitigate detrimental impacts to sensitive ecosystems and watersheds. It is funded at \$250 million. Matching requirements not yet known, probably none. Eligible entity: Forest Service.

Department of Agriculture Prescribed Fires – Its purpose is to prioritize treating areas with high potential for damaging wildfires within the wildland-urban interface using a scenario planning tool to identify areas where there is high and very high wildfire hazard potential. It is funded at \$250 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture Fuel Breaks – Its purpose is to prioritize treating areas with high potential for damaging wildfires within the wildland-urban interface using a scenario planning tool to identify areas where there is high and very high wildfire hazard potential adjacent. It is funded at \$250 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of the Interior Aquatic Ecosystem Restoration and Protection Projects – Its purpose is to support projects that design, study, and construct aquatic ecosystem restoration and protection projects to improve habitat, including restoration. It is funded at \$250 million. Matching requirements not yet known. Eligible entity: open.

Department of the Interior Department of the Interior Wildfire Management – Preparedness – Its purpose is to help the Federal government prepare to respond to wildland fire. These include hiring people, training them, tracking their qualifications, and planning a wildland fire response ahead of time. It also provides for the purchasing of equipment for early wildfire detection, real-time monitoring and radios to support interoperability with interagency partners; financial assistance to local communities to purchase slip-on tanks; and increases in firefighter pay and other firefighter workforce reforms. It is funded at \$245 million. Matching requirements not yet known. Eligible entity: federal agencies, state agencies, counties, cities/townships, tribal governments, and possibly for-profits.

Department of Agriculture Burned Area Recovery – Its purpose is to address threats to fish, wildlife, and people downstream, that some fires create. It is funded at \$325 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Commerce Coastal Zone Management – Its purpose is to utilize the Coastal Zone Management competitive and noncompetitive grants with the purpose of restoring and protecting coastal ecosystems through direct investment by coastal states and territories in ecologically significant habitats. It is funded at \$207 million. Matching requirements not yet known. Eligible entity: states.

Department of the Interior Ecosystem – Fish Passage – Its purpose is for the removal of barriers and for technical assistance under the National Fish Passage Program. The National Fish Passage Program is an existing program that relies on a network of U.S. Fish and Wildlife Service biologists and engineers stationed throughout the country. It is funded at \$200 million. Matching requirements not yet known. Eligible entity: open.

Department of Defense – Army Corps of Engineers Water-Related Environmental Infrastructure Assistance – Its purpose for engineering and construction of authorized environmental infrastructure projects which provides safe water supply, waste disposal and

pollution control to cities and towns to protect human health and safeguard the environment. It is funded at \$200 million. Matching requirements not yet known. Eligible entity: Army Corps.

Department of Agriculture Joint Chiefs Landscape Restoration Partnership Program – Its purpose is for Department of Agriculture's Forest Service and Natural Resources Conservation Service to work together to improve the health of forests where public forests and grasslands connect to privately owned lands. Through the Joint Chiefs' Landscape Restoration Partnership, the two Department of Agriculture agencies are restoring landscapes, reducing wildfire threats to communities and landowners, protecting water quality and enhancing wildlife habitat. It is funded at \$180 million. Matching requirements not yet known. Eligible entity:

Department of Agriculture Restoration Projects Via States and Tribes – Its purpose is for management of programs with authority to dispose of National Forest System timber and non-timber forest products harvested for commercial, personal, and Tribal uses. It is funded at \$160 million. Matching requirements not yet known. Eligible entity: states, tribes.

Department of Agriculture Ecological Health Restoration Contracts – Its purpose is for issuing contracts for management of programs with authority to dispose of National Forest System timber and non-timber forest products harvested for commercial, personal, and tribal uses. It is funded at \$150 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture Capital Improvement and Maintenance – Construction and Maintenance of Roads for Forest Restoration Projects that Reduce Wildfire Risk – Its purpose is to administer an extensive transportation network that is vital to the agency's mission to sustain the health, diversity, and productivity of national forest lands. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: Forest Service.

Environmental Protection Agency Pollution Prevention Grants – Its purpose is to deliver technical assistance to businesses – including those communities with environmental justice concerns – to identify and adopt source reduction practices and technologies that benefit businesses, communities, and local economies. It is funded at \$100 million. Matching requirements not yet known. Eligible entities: states, state-sponsored institutions, and tribes.

Department of Agriculture Collaborative Forest Landscape Restoration Program – Its purpose is to use collaborative, science-based approaches to enhance forest and watershed health, reduce risk from uncharacteristic wildfire, and provide benefits to rural economies. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture Restore Native Vegetation on Federal/Non-Federal Land – Its purpose is to ensure the productive and sustainable use of National Forest System lands by improving the condition and health of forest and rangeland vegetation, controlling the spread of invasive species, sustaining soil productivity, reducing the risk of severe flooding and erosion in areas affected by severe fire, and maintaining water quality. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture Removal of Vegetation for Biochar and Innovative Wood Products – Its purpose is through contracting or employing crews of laborers, supports the modification and removal of flammable vegetation on Federal land and for using materials from treatments, to the extent practicable, to produce biochar and other innovative products, including through the use of locally based organizations that engage young adults, native youth, and veterans in service projects, such as youth and conservation corps. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture Post-Fire Restoration – Its purpose will provide restoration activities on wildfire affected areas within three years after the date that a wildland fire is contained. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture Forest Health Management on Federal Lands Program and Forest Health Management on Cooperative Lands Program – Its purpose is to help the National Forest System and other actively managed Federal lands to suppress forest insects and diseases. The program helps State agencies create more fire-adapted communities by implementing pre-fire prevention and mitigation programs and emphasizing pre-fire planning and risk reduction in the Wildland Urban Interface. The program funds important training in safer initial attack responses to wildfire that are also effective. Additionally, the program improves capacity to assist other Federal, State, and local agencies in aiding communities affected by fire and non-fire emergencies, such as hurricanes and floods. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: states, tribes, and federal agencies.

Department of the Interior Working Capital Fund – Its purpose is to support contracts to restore ecological health on Federal lands. It is funded at \$100 million. Matching requirements not yet known. Eligible entities: federal, state, and local governments, tribes, non-profits.

Department of the Interior Direct Federal Spending for Invasive – Its purpose is for funding for invasive species detection, prevention, and eradication on private or public lands. It is funded at \$100 million. Matching requirements not yet known. Eligible entities: state, tribal.

Department of Commerce Ocean and Coastal Observing Systems – Its purpose is to support and enhance various critical observing systems in the ocean, coasts, and Great Lakes. Many of National Oceanic and Atmospheric Administration's observing systems have been operating for decades and require investment to maintain reliability as well as expand geographic coverage. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: states, counties, cities/townships, special districts, tribal governments, independent school districts, public higher-ed institutions, private higher-ed institutions, nonprofits, and the Department of Commerce.

Department of the Interior Multi-Benefit Projects to Improve Watershed Health – Its purpose is to fund Multi-benefit Habitat projects to improve watershed health is currently under development. This funding will be allocated to projects that support habitat restoration and watershed health in basins impact. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: open.

Department of Agriculture State Fire Assistance – Its purpose is through the State Fire Assistance program, the Forest Service supports and assists State Foresters and local communities in building capacity for wildfire prevention, mitigation, control, and suppression on non-Federal lands. The program helps State agencies create more fire-adapted communities by implementing pre-fire prevention and mitigation programs and emphasizing pre-fire planning and risk reduction in the Wildland Urban Interface. The program funds important training in safer initial attack responses to wildfire that are also effective. Additionally, the program improves capacity to assist other Federal, State, and local agencies in aiding communities affected by fire and non-fire emergencies, such as hurricanes and floods. It is funded at \$88 million. Matching requirements not yet known. Eligible entity: community and state, primary partners including National Association of State Foresters and State Forestry Agencies.

Department of Agriculture Revegetation Effort to Implement National Seed Strategy – Its Purpose is to develop a partnership with the Plant Conservation Alliance and the U.S.

Department of Agriculture, guides ecological restoration across major landscapes, especially those lands damaged by rangeland fires, invasive species, severe storms, and drought. It is funded at \$70 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of the Interior Direct Federal Spending for National Revegetation Strategy – Its purpose is to implement a national revegetation effort on private and public lands. It is funded at \$70 million. Matching requirements not yet known. Eligible entity: Federal.

Department of Agriculture National Seed Strategy – Its purpose is under development. It is funded at \$60 million. Eligible entity: state, tribe, local unites of government, and non-government organizations.

Department of the Interior Contracts and Agreements for Restoration on Federal Lands – Its purpose is for ecological health restoration, to be enacted on no fewer than 10,000 acres of Federal land, including Indian forest land or range land. It is funded at \$50 million. Matching requirements not yet known. Eligible entity: federal, state, local, tribal, non-profits.

Department of the Interior Direct Federal Spending for Resilient Recreation Sites – Its purpose is to improve resilience of recreation sites on Federal lands, including Indian forest or range lands. It is funded at \$45 million. Matching requirements not yet known. Eligible entity: federal.

Department of Defense – Army Corps of Engineers Flood Plain Management Services – Its purpose is to provide site-specific flood and flood plain data and assistance to States, Tribes, and local communities. It is funded at \$45 million. Matching requirements not yet known. Eligible entity: Army Corps.

Department of Defense – Army Corps of Engineers to Complete or Initiate and Complete Studies that were Authorized Prior to the Date of this Act – Its purpose is to fund studies to determine the engineering, economic feasibility of potential solutions to water and related land resources problems, as well as pre-construction engineering and design. It is funded at \$45 million. Matching requirements not yet known. Eligible entity: Army Corps.

Department of Defense – Army Corps of Engineers Planning Assistance to States – Its purpose is to provide planning and technical assistance to states, tribes, and local communities to address water resource issues and related work. It is funded at \$30 million. Matching requirements not yet known. Eligible entity: Army Corps.

Development Act of 2020 – Its purpose is to carry out feasibility studies for flood risk management and hurricane and storm damage risk reduction projects that incorporate natural features or nature-based features for rural communities and economically disadvantaged communities. It is funded at \$30 million. Matching requirements not yet known. Eligible entity: Army Corps.

Department of Agriculture Volunteer Fire Assistance – Its purpose is to focus on increasing the capacity of local fire departments to provide initial attack on wildfires by providing additional firefighter training and assistance to departments with purchasing equipment. Rural fire departments also play a key role in educating constituents about fire adaptation and mitigation and help meet expanded fire protection needs within the wildland urban interface. Together, these initiatives combine to create more fire-adapted communities. It is funded at \$20 million. Matching requirements: 50%. Eligible entities: local and state governments, National Association of State Foresters, State Forestry Agencies, National Volunteer Fire Council, and The International Association of Fire Chiefs.

Department of Agriculture Firewood Banks – Its purpose is under development. It is funded at \$8 million. Matching requirements not yet known. Eligible entities: state and local governments, tribes, non-profits.

Department of Agriculture Wildfire Detection and Monitoring Equipment – Its purpose is to procure and place wildfire detection and real-time monitoring equipment, such as sensors, cameras, and other relevant equipment in wildfire prone areas to enhance safety and awareness of wildfire risk for the public and first responders. It is funded at \$5 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Defense – Army Corps of Engineers Water Infrastructure Finance and Innovation Program Account – Its purpose is for federal credit program to provide credit assistance to creditworthy borrowers for projects to maintain, upgrade and repair dams identified in the National Inventory of Dams owned by non-federal entities. It is funded at \$75 million. Matching requirements not yet known. Eligible entities: state, local government, public utility or private primary owners of dams identified in the National Inventory of Dams, where the Federal Government is not a joint owner.

Department of the Interior Direct Federal Spending for Revegetation of Mined Lands – Its purpose is to restore native vegetation and mitigate environmental hazards on mined public or private lands. It is funded at \$100 million. Matching requirements not yet known. Eligible entity: federal.

Appalachian Regional Commission (ARC) Appalachian Regional Commission Funds – Its purpose is to plan for the allocation of Bipartisan Infrastructure Law advance appropriations for fiscal years 2023, 2024, 2025 and 2026. Programs funded by those appropriations will support activities that help bring the 13-state Appalachian Region into economic parity with the Nation. The ARC states are Alabama, Georgia, Kentucky, Maryland, Mississippi, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia, and West Virginia. It is funded at \$800 million. Matching requirements not yet known. Eligible entity: state and local governments, non-profits.

Appalachian Regional Commission (ARC) Appalachian Area Development: Allocations to ARC States – Its purpose is to provide Area Base Development Program grant allocations to ARC's States for activities that help bring the 13-state Appalachian Region into economic parity with the Nation. Each state will operate its own competitive application process. The ARC states are Alabama, Georgia, Kentucky, Maryland, Mississippi, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia, and West Virginia. It is funded at \$100 million. Matching requirements not yet known. Eligible entities: states and local governments, non-profits.

Appalachian Regional Commission (ARC) Appalachian Area Development: Regional Multistate Initiative – Its purpose is to provide support for multi-state regional economic and community development projects throughout the ARC region through planning and implementation grants reviewed and awarded on a rolling basis. It is funded at \$80 million. Matching requirements not yet known. Eligible entities: states and local governments, non-profits.

Appalachian Regional Commission (ARC) Appalachian Area Development: Community Capacity Initiative – Its purpose is to build capacity throughout Appalachian communities to enable communities to deploy the substantially increased funding opportunities provided by the Federal Government. Funds will be used for development of large-scale project development assistance including, but not limited to, continuing and expanding on the ARC's current

community capacity pilot, and deploy resources flexibly to meet the growing need for community-specific capacity activities. It is funded at \$10 million. Matching requirements not yet known. Eligible entities: states and local governments, non-profits.

Delta Regional Authority (DRA) Delta Regional Authority – Its purpose is to engage in planning for the allocation of Bipartisan Infrastructure Law appropriations. The DRA's existing programs focus on public infrastructure improvements, workforce development, and business development. The DRA states are Alabama, Arkansas, Illinois, Kentucky, Louisiana, Mississippi, Missouri, and Tennessee. It is funded at \$150 million. Matching requirements not yet known. Eligible entities: states, counties, cities/townships, special districts, tribal governments, public higher-ed institutions, non-profits.

Southeast Crescent Regional Commission Southeast Crescent Regional Commission Funding – Its purpose is to engage in planning for the allocation of Bipartisan Infrastructure Law appropriations. Southeast Crescent Regional Commission states are Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, and Virginia. It is funded at \$5 million. Matching requirements not yet known. Eligible entities: states, counties, cities/townships, special districts, tribal governments, public higher-ed institutions, non-profits.

Department of Agriculture Recreation Sites – Its purpose is recreation management. The recreation program administers recreation sites, including campgrounds and day-use areas, and special use authorizations, such as ski lodges, resorts, and outfitter guides. This program provides recreational access to over 193 million acres on national forest lands containing more than 27,000 campgrounds, picnic areas, trailheads, and day-use areas; 220,000 miles of fishable streams; and 122 ski areas. It is funded at \$55 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture State Forest Action Plans – Its purpose is to implement State Forest Action Plans. State plans were revised in 2020 for all 59 states and territories—they offer practical and comprehensive roadmaps for investing federal, state, local, and private resources where they can be most effective in achieving national conservation goals. It is funded at \$200 million. Matching requirements not yet known. Eligible entity: states and territories.

Department of Agriculture Secure Rural Schools – Its purpose is to provide critical funding for schools, roads, and other municipal services to more than 700 counties across the U.S. and Puerto Rico. It is funded at \$585 million. Matching requirements not yet known. Eligible entity: states and counties.

Department of Agriculture Landscape Scale Restoration Water Quality and Fish Passage – Its purpose is to improve fish and wildlife habitat connectivity and helps to recover Endangered Species Act-listed or candidate species that depend on National Forest System lands. It is funded at \$80 million. Matching requirements not yet known. Eligible entity: Forest Service.

Department of Agriculture Temporary Water Crossing Structures – Its purpose is under development. It is funded at \$50 million. Matching requirements not yet known. Eligible entity: states and tribes.

Department of Commerce Fish Passage – Its purpose is to restore fish passage by removing in-stream barriers and providing technical assistance pursuant to section 117 of the Magnuson-Stevens Fishery Conservation and Management Reauthorization Act of 2006 (16 U.S.C. 1891a). It is funded at \$400 million. Matching requirements not yet known. Eligible entities: non-profit, local, state, tribal and territorial governments, and organizations, educational institutions, or commercial (for-profit) organizations.

Department of Commerce Marine Debris – Its purpose is to investigate and prevent the adverse impacts of marine debris. The National Oceanic and Atmospheric Administration Marine Debris Program envisions the global ocean and its coasts free from the impacts of marine debris. It is funded at \$150 million. Matching requirements not yet known. Eligible entities: non-profits, local, state and territorial governments, tribal governments and organizations, educational institutions, or commercial (for-profit) organizations.

Department of Commerce Marine Debris – Its purpose is to investigate and prevent the adverse impacts of marine debris. The National Oceanic and Atmospheric Administration Marine Debris Program envisions the global ocean and its coasts free from the impacts of marine debris. It is funded at \$50 million. Matching requirements not yet known. Eligible entities: states, counties, cities/townships, special districts, tribal governments, tribal governments, public higher-ed institutions, private higher-ed institutions, non-profits, businesses, and/or individuals.

Department of Commerce National Estuarine Research Reserve System – Its purpose is to designate and manage research and educational Reserves. Each Reserve within the National Estuarine Research Reserve System is chosen to represent a different biogeographic region and to include a variety of ecosystem types in accordance with the classification scheme of the national program as specified in 15 CFR 921. It is funded at \$77 million. Matching requirements not yet known. Eligible entities: State (Includes District Of Columbia, Public Institutions Of Higher Education And Hospitals); U.S. Territories And Possessions; U.S. Territories And Possessions (Includes Institutions Of Higher Education And Hospitals); State; Any Coastal State, Including Those That Border The Great Lakes, And Including Puerto Rico, The U.S. Virgin Islands, Guam, American Samoa, The Commonwealth Of The Northern Mariana Islands, And The Freely Associated States Of The Pacific Whose Coastal Zone Management Program Has Been Approved By The Secretary Of Commerce. The Governor shall designate the State Agency or Entity that is to be the Applicant.

Department of Commerce Regional Ocean Partnerships – Its purpose is regional organizations voluntarily convened by governors working in collaboration with other governments (including tribal, federal, and local) and stakeholders to address ocean and coastal issues of common concern in that region. Regional Ocean Partnerships, along with equivalent organizations such as Integrated Ocean Observing System Regional Associations, also serve to enhance associated sharing and integration of federal and non-federal data. It is funded at \$56 million. Matching requirements not yet known. Eligible entities: states, territories, tribes.

Department of the Interior Good Neighbor Agreements with States and Tribes – Its purpose is to implement restoration projects on federal lands pursuant to "Good Neighbor Agreements". It is funded at \$40 million. Matching requirements not yet known. Eligible entities: states and tribes.

Environmental Protection Agency Gulf Hypoxia Action Plan – Its purpose is for federal agencies include those with responsibilities over activities in the Mississippi River and its basin, and in the Gulf of Mexico. The Plan has a near-term target of reducing nutrient-loading to the Gulf of Mexico from the basin by 20 percent by 2025, and a long-term goal of limiting the Gulf hypoxic zone to an average annual size of less than 5,000 square kilometers by 2035. It is funded at \$60 million. Matching requirements not yet known. Eligible entities: 12 state members of Gulf Hypoxia Task Force (along Mississippi corridor/Gulf of Mexico).

Date: December 2022