



Mitigation and Resilience Federal Funding Sources

November 2020

(Version 1.2)

Craig Zamuda, Ph.D.
Office of Policy
U.S. Department of Energy

Disaster Mitigation Federal Funding Sources

The federal government assists state, local, tribal, and territorial governments and communities to prepare for and respond and recover from natural hazards. After an event like a hurricane, tornado, earthquake or wildfire, communities need help for debris removal, life-saving emergency protective measures, and restoring infrastructure. In addition, pre-disaster mitigation actions are increasingly important to cost-effectively prevent or reduce damages from natural hazards through mitigation and adaptation investments that increase resilience. Fortunately there are federal programs available to provide funding to assist communities to reduce vulnerabilities and the impacts and costs of such events. The purpose of this resource is to provide states and local governments as well as other potential stakeholders with a compendium of sources of federal financial assistance programs addressing natural hazard mitigation and resilience projects.

The interagency Mitigation Framework Leadership Group (MitFLG) plays an important role in encouraging states, local, territorial, and tribal (SLTT) governments and other stakeholders to seek federal funding for mitigation projects by highlighting publicly available resources. In partnership with MitFLG, the U.S. Department of Energy compiled a list of available federal assistance opportunities to inform crucial decisions about mitigation and resilience projects within a pre- or post- disaster framework, across all critical infrastructure sectors including energy, water, health, communication, transportation, etc. These federal funds, when leveraged, highlight the value of identifying and promoting investments that reduce the risks of natural hazards. They also provide recipients with resources and outlets to begin or further pre-existing resiliency efforts. State, local, territorial and tribal offices can utilize this resource; some funding opportunities are specifically for individual families, low-income communities and/or small businesses.

While this resource focuses on federal funding opportunities available for mitigation projects, these funding resources can be potentially leveraged, layered and used simultaneously with other federal or non-federal sources of funds. The funding table addresses federal agency programs that provide financial assistance to states, territories, local, and tribal governments concerning natural disaster recovery or pre-disaster mitigation and adaptation. While the scope of the table is on financial assistance programs, in some cases, the identified programs also address federal guidance and technical assistance for resilience planning. When working in the space of disaster mitigation, investment on the front end of infrastructure, operations, or activity planning outweighs the cost associated after a natural disaster.¹ While mitigation represents an excellent investment, not everyone is able to bear the costs for enhancing resilience even if the long-term benefits exceed the up-front costs. A catalog of federal funding opportunities such as this one can assist when resiliency projects are needed but existing resources for resilience planning and implementation are constrained.

The funding information in the following matrix includes: the sponsoring federal organization; brief description of the funding program; type of financial assistance (e.g., grant, loan, cooperative agreement, or technical assistance), eligible recipients (e.g., government entity, Non-Profit, For Profit, or Individuals); and, web links for additional information

¹ National Institute of Building Sciences *Natural Hazard Mitigation Saves: 2017 Interim Report*

Agency	Program	Link	Purpose of Funds	Funding Assistance	Who Can Apply
(DOE) U.S. Department of Energy	Office of Indian Energy	https://www.energy.gov/indianenergy/funding/current-funding-opportunities	Provides federally recognized Indian tribes with technical assistance to advance tribal energy projects at no cost. The goal is to address a specific challenge or fulfill a need that is essential to a current project's successful implementation. Funds are available in form of technical analysis, financial analysis and strategic energy planning. IE also funds technology deployments.	Grant, Technical Assistance Available	Federally recognized Tribal Nations
(DOE) U.S. Department of Energy	State Energy Program	https://www.energy.gov/eere/wipo/state-energy-program	Provides funding through formula and competitive grants, as well as technical assistance, to states, territories, and the District of Columbia to implement energy security, resiliency, and emergency preparedness plans and develop state-led strategic energy initiatives.	Grant, Technical Assistance Available	States, U.S. Territories, and the District of Columbia
(DOE) U.S. Department of Energy	Weatherization Assistance Program	https://www.energy.gov/eere/wap/about-weatherization-assistance-program	Reduces energy costs for low-income households by increasing the energy efficiency of their homes, while ensuring their health and safety. It is the nation's single largest residential whole-house energy efficiency program. WAP has created an industry, producing new jobs and technologies, all while helping the most vulnerable families across the country.	Grant, Technical Assistance Available	States, U.S. Territories, and the District of Columbia
(DOI) U.S. Department of the Interior	Energizing Insular Communities	https://www.doi.gov/oia/financial-assistance	Through the Office of Insular Affairs, federal funding is made available for U.S. territories and a few freely associated states. Provides grant funding for energy strategies that reduce the cost of electricity and reduce dependence on foreign fuels.	Grant, Technical Assistance Available	U.S. Territories & Freely associated states (FAS); the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau
(DOI) U.S. Department of the Interior	National Coastal Wetlands Conservation	https://www.fws.gov/coastal/coastal-grants/	Provides annual grants of up to \$1 million to coastal and Great Lakes States, as well as U.S. Territories to protect, restore, and enhance coastal ecosystems and associated uplands. The grants are funded through the Sport Fishing Restoration and Boating Trust Fund, which is supported by excise taxes on fishing equipment and motorboat fuel.	Grant	States and U.S. Territories
(DOI) U.S. Department of the Interior	Tribal Resilience Program	https://www.bia.gov/bia/ots/tribal-resilience-program	Through the Bureau of Indian Affairs, resources are provided to Tribes to build capacity and resilience through leadership engagement, delivery of data and tools, training, adaptation planning, vulnerability assessments, supplemental monitoring, capacity building, and youth engagement.	Grant, Technical Assistance Available	Federally recognized Tribal Nations and Alaska Native Villages
(DOT) U.S. Department of Transportation Federal Transit Administration (FTA)	Emergency Relief Program	https://www.transit.dot.gov/funding/grant-programs/emergency-relief-program	Provides reimbursement for disaster damages related to public transportation systems. Helps pay for protecting, repairing, and replacing equipment and facilities that have been seriously damaged from major disaster.	Grant, Technical Assistance Available, Disaster Occurrence & Designation Required	States and Public Transit Operators

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(EDA) U.S. Economic Development Administration	Economic Adjustment Assistance Program	https://www.eda.gov/programs/eda-programs/	Funding supports distressed communities experiencing adverse economic changes that may result from industrial or corporate restructuring, new Federal laws or requirements, reduction in defense expenditures, depletion of natural resources, or natural disaster. Economic Adjustment Assistance grants are intended to enhance a distressed community's ability to compete economically by stimulating private investment in targeted areas.	Grant, Technical Assistance Available	District Organizations Federally recognized Tribal Nations or consortia of Tribes State, County, City or other political subdivisions of a state, Institutions of Higher Education Public or private nonprofit organizations or associations acting in cooperation with officials of a political subdivision of a state.
(EDA) U.S. Economic Development Administration	Economic Development Disaster Supplemental Funding	https://www.eda.gov/disaster-recovery/supplemental	Helps regions recover from the economic harm and distress resulting from natural disasters to rebuild stronger, more resilient economies.	Grant, Disaster Designation Required	District Organizations Federally recognized Tribal Nations or consortia of Tribes State, County, City or other political subdivisions of a state, Institutions of Higher Education Public or private nonprofit organizations or associations acting in cooperation with officials of a political subdivision of a state.
(EDA) U.S. Economic Development Administration	Economic Development Planning Assistance Program	https://www.eda.gov/programs/eda-programs/	Provides essential investment support to district organizations, Native American organizations, states, sub-state planning regions, urban counties, cities and other eligible recipient to assist in planning	Grant	District Organizations Federally recognized Tribal Nations or consortia of Tribes State, County, City or other political subdivisions of a state, Institutions of Higher Education Public or private nonprofit organizations or associations acting in cooperation with officials of a political subdivision of a state.
(EDA) U.S. Economic Development Administration	Investment for Public Works and Economic Development Facilities	https://www.eda.gov/pdf/about/Public-Works-Program-1-Pager.pdf	Helps distressed communities revitalize, expand, and upgrade their physical infrastructure. Enables communities to invest in mitigation, planning, response, recovery activities to attract new industry; encourage business expansion; diversify local economies; and generate or retain long-term, private-sector jobs and investment through the acquisition or development of land and infrastructure improvements needed for the successful establishment or expansion of industrial or commercial enterprises.	Grant	District Organizations Federally recognized Tribal Nations or consortia of Tribes State, County, City or other political subdivisions of a state, Institutions of Higher Education Public or private nonprofit organizations or associations acting in cooperation with officials of a political subdivision of a state.

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(EPA) U.S. Environmental Protection Agency	Brownfields Program	https://www.epa.gov/grants/fy21-guidelines-brownfield-multipurpose-mp-grants	EPA's Brownfields Program provides funds to empower states, communities, tribes, and nonprofit organizations to prevent, inventory, assess, clean up, and reuse brownfield sites.	Grant	State, Local government , Redevelopment Agencies, Indian Tribes, Alaska Native Regional Corporation, Alaska Native Village Corporation, Metlakatla Indian Community, Nonprofit organizations, Limited liability corporations, and Limited Partnerships
(EPA) U.S. Environmental Protection Agency	Clean Water State Revolving Fund (CWSRF)	https://www.epa.gov/cwsrf	Federal-state partnership that provides communities a permanent, independent source of low-cost financing for a wide range of water quality infrastructure projects such as those dealing with storm water, water conservation, energy efficiency, and security measures.	Loan	States and U.S. Territories
(EPA) U.S. Environmental Protection Agency	Drinking Water State Revolving Fund (DWSRF)	https://www.epa.gov/dwsrf	Helps ensure safe drinking water by providing financial support to water systems and state safe water programs	Loan	States and U.S. Territories
(EPA) U.S. Environmental Protection Agency	Water Infrastructure Finance and Innovation Act (WIFIA) Program	https://www.epa.gov/wifia	Funds development and implementation activities for eligible water and wastewater infrastructure projects, including enhanced energy efficiency projects water facilities.	Loan	Corporations, partnerships, joint ventures, trusts Federal, state, or local governmental entity, agency, or instrumentality Tribal government or a consortium of tribal governments; or State infrastructure financing authority
(FEMA) Federal Emergency Management Agency	Building Resilient Infrastructure and Communities	https://www.fema.gov/grants/mitigation/building-resilient-infrastructure-communities	Aims to shift federal focus away from reactive disaster spending and toward research-supported proactive investment in community resilience by providing funding for greater investments in resiliency and mitigation efforts in preparation for an extreme weather event. This funding includes support for mitigation planning and project grants as well as for management costs. There is a requirement to have a FEMA-approved mitigation plan to receive FEMA assistance.	Mitigation Planning and Project Grants, Technical Assistance Available, Disaster Occurrence Required, Disaster Designation Required	State, local, Federally recognized Tribal Nations and U.S. Territories
(FEMA) Federal Emergency Management Agency	Community Disaster Loan Program	https://www.fema.gov/assistance/public/nonstate-nonprofit/community-disaster-loan	Provides operational funding for local governments to continue to operate after a substantial revenue loss caused by a disaster.	Loan, Disaster Occurrence Required	Local governments
(FEMA) Federal Emergency Management Agency	Fire Management Assistance Grant	https://www.fema.gov/assistance/public/fire-management-assistance	Assistance for the mitigation, management, and control of fires on publicly or privately owned forests or grasslands, which threaten such destruction as would constitute a major disaster. There is a requirement to have a FEMA-approved mitigation plan to receive FEMA assistance.	Grant, Disaster Designation Required	State, Federally recognized Tribal Nations, U.S. Territories, and private nonprofit organizations

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(FEMA) Federal Emergency Management Agency	Flood Mitigation Assistance Grant Program	https://www.fema.gov/grants/mitigation/floods	Provides funding for projects and planning that reduces or eliminates long-term risk of flood damage to structures insured under the National Flood Insurance Program (NFIP). Funding is also available for management costs.	Mitigation Planning and Project Grants	State, Federally recognized Tribal Nations and U.S. Territories Note: Local governments must apply through their state.
(FEMA) Federal Emergency Management Agency	Hazard Mitigation Grant Program	https://www.fema.gov/grants/mitigation/hazard-mitigation	Funds long-term hazard mitigation planning and activities that will reduce or eliminate the losses of life and property in future disasters. Individuals, businesses can also apply through, or be sponsored by their local, state, or tribal government agency. Must provide a project that demonstrates cost-effectiveness and feasibility that benefits the disaster area and its inhabitants. Application project must conform with the approved state and local mitigation plan. Funding is available for mitigation planning and planning-related activities as well as management costs.	Mitigation Planning and Project Grants, Technical Assistance Available, Disaster Occurrence & Designation Required	State, local, Federally recognized Tribal Nations and U.S. Territories Note: Individuals can apply for a grant through a local community.
(FEMA) Federal Emergency Management Agency	Hazard Mitigation Grant Program Post Fire	https://www.fema.gov/grants/mitigation/post-fire	FEMA's Hazard Mitigation Grant Program (HMGP) has Post Fire assistance available to help communities implement hazard mitigation measures after wildfire disasters.	Grant, Technical Assistance Available	States, Federally recognized Tribal Nations and U.S. Territories affected by fires
(FEMA) Federal Emergency Management Agency	Increased Cost of Compliance	https://www.fema.gov/increased-cost-compliance-coverage	Helps National Flood Insurance Program policyholders with the costs incurred if they are required by the community building department to meet rebuilding standards after a flood. Provides up to \$30,000 to help pay for relocating, elevating, demolishing, and flood proofing (non-residential buildings), or any combination of these mitigation activities	Grant, Disaster Occurrence Required	Individual
(FEMA) Federal Emergency Management Agency	National Earthquake Hazards Reduction Program (NEHRP) Earthquake State Assistance	https://www.fema.gov/emergency-managers/risk-management/earthquake/state-assistance-program	NEHRP was created to increase and enhance the effective implementation of earthquake risk reduction at the local level. The purpose is to support the establishment of earthquake hazards reduction programming and the implementation of earthquake safety, mitigation, and resilience activities at the state and local level.	Cooperative agreement	States and Territories determined to have a High or Very High earthquake risk
(FEMA) Federal Emergency Management Agency	Public Assistance Grant Program	https://www.fema.gov/assistance/public	Assists state and local governments and certain private nonprofit entities after damage from a declared disaster. Assistance can support emergency work, permanent work or "special considerations" such as hazard mitigation. There is a requirement to have a FEMA-approved mitigation plan to receive FEMA assistance.	Grant, Technical Assistance Available, Disaster Occurrence Required, Disaster Designation Required	State, Federally recognized Tribal Nations, U.S. Territories, and private nonprofit organizations

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(FEMA) Federal Emergency Management Agency	Rehabilitation of High Hazard Potential Dams	https://www.fema.gov/emergency-managers/risk-management/dam-safety/grants	Provides technical, planning, design, and construction assistance in the form of grants for rehabilitation of eligible high hazard potential dams. High Hazard Potential is a classification standard for any dam whose failure or mis-operation will cause loss of human life and significant property destruction.	Grant, Technical Assistance Available	State or territory with an enacted dam safety program, the State Administrative Agency, or an equivalent state agency
(HHS) U.S. Department of Health and Human Services	Low Income Home Energy Assistance Program	https://liheappm.acf.hhs.gov/navigation	Provides assistance to low-income families with home energy costs and emergencies. Funds can be used to provide assistance to households in meeting their home energy costs, intervene in energy crisis situations, and provide low-cost weatherization and other cost-effective energy-related home repair.	Grant, Technical Assistance Available	Administered by States, U.S. Territories, and Federally recognized Tribal Nations. Individuals Apply.
(HUD) U.S. Department of Housing and Urban Development	Community Development Block Grant Disaster Recovery Program	https://www.hudexchange.info/programs/cdbg-dr/	Congress may appropriate funds to HUD when there are significant unmet needs for long-term recovery from a major disaster. CDGB-DR efforts must address: disaster-related recovery activities, meet a national objective of CDBG, or be CDBG eligible. Funds can be used for disaster relief, long-term recover, restoration of infrastructure, housing, or economic revitalization.	Grant, Disaster Occurrence Required, Disaster Designation Required	Eligible States and local governments
(HUD) U.S. Department of Housing and Urban Development	Community Development Block Grant Mitigation Program	https://www.hudexchange.info/programs/cdbg-mit/	Enables grantees to mitigate against disaster risks, while at the same time allowing grantees the opportunity to transform state and local planning. Grantees are required to reference applicable FEMA Hazard Mitigation Plans (HMP) in their action plan and describe how the HMP has informed the CDBG-MIT action plan. Grantees may also use these funds for planning activities, including but not limited to regional mitigation planning, the integration of mitigation plans with other planning initiatives, activities related to FEMA's Pre-Disaster Mitigation.	Grant, Disaster Occurrence Required, Disaster Designation Required	Eligible States and local governments
(HUD) U.S. Department of Housing and Urban Development	Community Development Block Grant State Program	https://www.hud.gov/program_offices/comm_planning/communitydevelopment	The CDBG program works to help states ensure affordable housing, to provide services to LMI spell out communities, and to create jobs. The CDBG State Program allows States to award grants to smaller units of local government. The annual CDBG appropriation is allocated between States and local "entitlement" jurisdictions (metropolitans). States allocate to non-entitlement localities.	Grant, Technical Assistance Available	Eligible States, local governments, and U.S. territories
(NOAA) National Oceanic and Atmospheric Administration	Coral Reef Conservation Funding Opportunities	https://coralreef.noaa.gov/conservation/funding_opps.html	Provides funding to support conservation projects and scientific studies that benefit coral reef management. All projects focus on the reduction of primary threats to coral reefs—global climate change, land-based sources of pollution, and unsustainable fishing practices.	Grant or Cooperative agreement	varies by funding opportunity
(NOAA) National Oceanic and Atmospheric Administration	Emergency Coastal Resilience Fund	https://www.nfwf.org/programs/emergency-coastal-resilience-fund	Funds projects that assist coastal communities and ecosystems prepare for and recover from extreme weather events, climate hazards, and changing ocean conditions.	Grant, Disaster Occurrence Required, Disaster Designation Required	State and U.S. territories, local governments, municipal governments, Native American tribal governments (both federally recognized and those tribes that are not), educational institutions or non-profits.

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(NOAA) National Oceanic and Atmospheric Administration	National Coastal Resilience Fund	https://www.nfwf.org/programs/national-coastal-resilience-fund	This fund estores, increases, and strengthens natural infrastructure to protect costal communities from flooding and associated threats to property and key assets, such as hospitals and emergency routes, while also enhancing habitats for fish and wildlife.	Grant	State, local, and Federally recognized Tribal Nations. Institutions of higher education, other nonprofits, commercial organizations, and international organizations.
(NOAA) National Oceanic and Atmospheric Administration	National Coastal Zone Enhancement Program	https://coast.noaa.gov/czm/enhancement/	Aimed to help improve states' Coastal Management Plans. Focuses on nine enhancement areas: wetlands, coastal hazards, public access, marine debris, cumulative and secondary impacts, special area management plans, ocean and Great Lakes resources, energy and government facility siting, and aquaculture.	Grant, Technical Assistance Available	State and U.S. territories with federally approved costal management programs
(SBA) U.S. Small Business Administration	SBA's Disaster Loan Assistance	https://www.sba.gov/funding-programs/disaster-assistance	Provides long-term, low interest loans to rebuild damaged facilities, with additional loans for mitigation assistance to prevent future loss of the same type.	Loan, Disaster Occurrence Required, Disaster Designation Required	COVID-19 : Small businesses, non-profit organization of any size, or a U.S. agricultural business with 500 or fewer employees that have suffered substantial economic injury as a result of the Coronavirus (COVID-19) pandemic. All other Disasters: Businesses of all sizes located in declared disaster areas, private non-profit organizations, homeowners, and renters
(USACE) U.S. Army Corps of Engineers	Continuing Authorities Program	https://www.nae.usace.army.mil/Missions/Public-Services/Continuing-Authorities-Program/	Under legislative authorities, the Corps of Engineers can plan, design, and implement certain types of water resources projects without additional project specific congressional authorization. The purpose of the CAP is to plan and implement projects of limited size, cost, scope and complexity.	Contractual Cost Sharing Technical Assistance	N/A
(USACE) U.S. Army Corps of Engineers	Civil Works Planning Program	https://planning.ercd.dren.mil/toolbox/library/FactSheets/ProjectDevTS_Nov2017.pdf	Conducts a broad range of studies, including studies leading to new projects that require Congressional authorization, studies involving evaluation and design of projects under continuing authorities, and reexaminations of existing project. The feasibility studies are cost-shared with a Sponsor and requires congressional approval.	Contractual Cost Sharing Technical Assistance	State, Tribe, county, city, town, or any other political subpart of a State or group of States
(USACE) U.S. Army Corps of Engineers	Emergency Operations: Flood Control and Coastal Emergencies	https://www.usace.army.mil/Missions/Emergency-Operations/National-Response-Framework/Flood-Control/	Authorized to undertake activities including disaster preparedness, Advance Measures, emergency operations (Flood Response and Post Flood Response), rehabilitation of flood control works threatened or destroyed by flood, protection or repair of federally authorized shore protective works threatened or damaged by coastal storm, and provisions of emergency water due to drought or contaminated source	Other Assistance	N/A

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(USACE) U.S. Army Corps of Engineers	Flood Risk Management Program	https://www.iwr.usace.army.mil/Missions/Flood-Risk-Management/Flood-Risk-Management-Program/	Works across the agency to focus the policies, programs and expertise of USACE toward reducing overall flood risk. This includes the appropriate use and resiliency of structures such as levees and floodwalls, as well as promoting alternatives when other approaches (e.g., land acquisition, flood proofing, etc.) reduce the risk of loss of life, reduce long-term economic damages to the public and private sector, and improve the natural environment	Technical Assistance	Government Entity
(USACE) U.S. Army Corps of Engineers	Flood Risk Management Silver Jackets Program	https://www.iwr.usace.army.mil/Missions/Flood-Risk-Management/Flood-Risk-Management-Program/	Provides funding to Corps staff to facilitate state-level coordination of Federal agencies and other expertise. The program also encourages the development of state-focused prioritized goals and objectives intent upon leveraging resources and improving efficiency across all levels of government with a focus on recovery and mitigation activities. .	Technical Assistance	Government Entity
(USACE) U.S. Army Corps of Engineers	Floodplain Management Services Program	https://www.nae.usace.army.mil/Missions/Public-Services/Flood-Plain-Management-Services/Management-Services/	Corps of Engineers can provide the full range of technical services and planning guidance that is needed to support effective flood plain management. Upon request, general technical assistance efforts under this program includes determining: site-specific data on obstructions to flood flows, flood formation, and timing; flood depths, stages or floodwater velocities; the extent, duration, and frequency of flooding; information on natural and cultural flood plain resources; and flood loss potentials before and after the use of flood plain management measures.	FPMS assistance is 100 percent federally funded. Other Federal agencies and private parties must pay 100 percent of the costs of all FPMS efforts	State, local governments, or eligible Native American Indian tribes
(USACE) U.S. Army Corps of Engineers	Interagency and International Support	http://www.usace.army.mil/Missions/Military-Missions/Interagency-International-Support/	The Corps provides engineering and construction services, environmental restoration and management services, research and development assistance, management of water and land related natural resources, relief and recovery work, and other management and technical services.	Contractual Technical Assistance Note: Most IIS work is funded on a reimbursable basis.	Non-Department of Defense Federal agencies, state and local governments, Tribal nations, private U.S. firms, international organizations, & foreign governments,
(USACE) U.S. Army Corps of Engineers	Planning Assistance to States	https://planning.ercd.dren.mil/toolbox/library/FactSheets/PAS_FS_Aug2019.pdf	Upon request, the Corps will cooperate with states in the preparation of plans for the development, utilization, and conservation of water and related land resources located within the boundaries of the state, short of site-specific designs of construction specifications.	Contractual Cost Sharing Technical Assistance	State, or group of States, Federally-recognized Tribes, U.S. Territories, non-profits or other non-Federal interests working with a State, and regional coalitions of governmental entities and institutions of higher education are also eligible non-Federal partners
(USACE) U.S. Army Corps of Engineers	USACE's Rehabilitation Program	https://www.iwr.usace.army.mil/Missions/Flood-Risk-Management/Flood-Risk-Management-Program/Partners-in-Shared-Responsibility/USACE-Staff/PL-84-99-Rehabilitation-Program/	Under (PL84-99) USACE has the ability to provide rehabilitation assistance for flood risk management projects damaged during flood events. Through the voluntary Rehabilitation Program, USACE will assist in repairing levee systems and other flood risk management projects after a flood event if the projects meet the required eligibility criteria.	Contractual Cost Sharing Technical Assistance	Government Entity

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(USACE) U.S. Army Corps of Engineers	USACE's Watershed Management	https://www.nws.usace.army.mil/Missions/Civil-Works/Programs-and-Projects/Authorities/Specifically-Authorized-Projects/Watershed-Management/	Watershed management planning studies focus on the development, use, monitoring, regulation, and preservation of land and water resources within a specific watershed. A watershed study will develop a framework of implementation strategies and recommended actions that could be implemented throughout the watershed. Unlike other Corps of Engineers' studies, these studies can often identify actions for watershed improvement that are beyond the scope and authority of the Corps of Engineers	Contractual Cost Sharing Technical Assistance	State, local governments, or eligible Native American Indian tribes
(USDA) U.S. Department of Agriculture	Emergency Conservation Program	https://www.fsa.usda.gov/programs-and-services/conservation-programs/emergency-conservation/index	Assistance to repair damage to farmlands caused by natural disasters and to help put in place methods for water conservation during severe drought. The funding and assistance to repair the damaged farmland or to install methods for water conservation.	Contractual Direct Payment	Farmers and Ranchers
(USDA) U.S. Department of Agriculture	Environmental Quality Incentive Program	https://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/national/programs/?cid=nrcseprd1361073	Assists producers in recovering from natural disasters like floods, hurricanes, wildfires, and drought. Provides financial assistance to repair and prevent excessive soil erosion caused or impacted by natural disasters to promote conservation practices to protect land from erosion, support disaster recovery and repair, and mitigate loss from future natural disasters.	Contractual Direct Payment	Individual, legal entity, Indian Tribe, or joint operation which is an agricultural producer.
(USDA) U.S. Department of Agriculture	Forrest Service Emergency Forest Restoration	https://www.fsa.usda.gov/programs-and-services/disaster-assistance-program/emergency-forest-restoration/	Provides payments to eligible owners of nonindustrial private forest (NIPF) land in order to carry out emergency measures to restore land damaged by a natural disaster.	Grant	Individuals
(USDA) U.S. Department of Agriculture	Forest Service Volunteer Fire Assistance	https://www.fs.usda.gov/naspf/topic/fire/volunteer-fire-assistance	This program provides Federal financial, technical and other assistance in the prevention, detection, response, and recovery related to fires that begin on federal lands by engaging in activities such as preparedness, suppression, fuel reduction, and site rehabilitation. This includes training and equipping of fire departments in rural areas, defined as having a population of 10,000 or less.	50/50 Cost-Sharing Grant	Fire agency or volunteer fire departments in rural communities
(USDA) U.S. Department of Agriculture	Natural Resources Conservation Service Conservation (NRCS) Programs	https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/	NRCS's natural resources conservation programs help people reduce soil erosion, enhance water supplies, improve water quality, increase wildlife habitat, and reduce damages caused by floods and other natural disasters.	Financial Assistance	Agriculture Producers and Landowners

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(USDA) U.S. Department of Agriculture	USDA's Rural Energy for America Program (REAP) Energy Audit & Renewable Energy Development Assistance	https://www.rd.usda.gov/programs-services/rural-energy-america-program-energy-audit-renewable-energy-development-assistance	Assistance provided consist of: energy audits, renewable energy technical assistance, or renewable energy site assessments to increase American energy independence and help decrease the cost of enecy for small businesses and agricultural producers.	Grants	State and local governments. Federally-recognized tribes. A land-grant college or university or other institutions of higher education. Rural electric cooperatives Public power entities An instrumentality of a state, tribal or local government
(USDA) U.S. Department of Agriculture	USDA's Rural Energy for America Program (REAP) Renewable Energy Systems & Energy Efficiency Improvement Guaranteed Loans & Grants	https://www.rd.usda.gov/programs-services/rural-energy-america-program-renewable-energy-systems-energy-efficiency	Funds renewable energy system projects in power and generation. Funds may also be used for the purchase, installation and construction of energy efficiency improvements to increase American energy independence and help decrease the cost of enecy for small businesses and agricultural producers over time.	Loans & Grants	Agricultural producers and Rural small businesses