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Federal Mitigation Programs, Activities and Initiatives

	Program / Activity	Type of Assistance	Agency & Contact	
	Basic & Applied Research/Development			
ļ	Center for Integration of Natural Disaster Information	Technical Assistance : Develops and evaluates technology for information integration and dissemination	Department of Interior (DOI) – US Geological Survey (USGS) The Center for Integration of Natural Hazards Research: (703) 648-6059 hazinfo@usga.gov	
	Hazard Reduction Program	Funding for research and related educational activities on hazards.	National Science Foundation (NSF), Directorate for Engineering, Division of Civil and Mechanical Systems, Hazard Reduction Program: (703) 306-1360	
	Decision, Risk, and Management Science Program	Funding for research and related educational activities on risk, perception, communication, and management (primarily technological hazards)	NSF – Directorate for Social, Behavioral and Economic Science, Division of Social Behavioral and Economic Research, Decision, Risk, and Management Science Program (DRMS): (703) 306-1757 www.nsf.gov/sbe/drms/start.htm	
	Societal Dimensions of Engineering, Science, and Technology Program	Funding for research and related educational activities on topics such as ethics, values, and the assessment, communication, management and perception of risk	NSF – Directorate for Social, Behavioral and Economic Science, Division of Social, Behavioral and Economic Research, Societal Dimensions of Engineering, Science and Technology Program: (703) 306-1743	
	National Earthquake Hazard Reduction Program (NEHRP) in Earth Sciences	Research into basic and applied earth and building sciences.	NSF – Directorate for Geosciences, Division of Earth Sciences: (703) 306-1550	
	Technical and Planning Assistance			
I	Planning Assistance to States	Technical and planning assistance for the preparation of comprehensive plans for the development, utilization, and conservation of water and related land resources.	Department of Defense (DOD) US Army Corps of Engineers (USACE) Contact the Floodplain Management Staff in the Appropriate USACE Regional Office North Atlantic: (212) 264-7813 South Atlantic: (404) 331-4441 Great Lakes/Ohio River: (513) 684-6050 Mississippi Valley: (601) 634-5827 Northwestern: (503) 808-3853 Southwestern: (214-767-2613 South Pacific: (415) 977-8164 Pacific Ocean: (808) 438-8863	

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Disaster Mitigation Planning and Technical Assistance	Technical and planning assistance grants for capacity building and mitigation project activities focusing on creating disaster resistant jobs and workplaces.	Department of Commerce (DOC), Economic Development Administration (EDA): (800) 345-1222 EDA 's Disaster Recovery Coordinator: (202) 482-6225 www.doc.gov/eda	
Watershed Surveys and Planning	Surveys and planning studies for appraising water and related resources, and formulating alternative plans for conservation use and developmentGrants and advisory/counseling services to assist w/ planning and implementation improvement.	US Department of Agriculture (USDA) – National Resources Conservation Service (NRCS) Watersheds and Wetlands Division: (202) 720-4527 Deputy Chief for Programs: (202) 690- 0848 <u>www.nrcs.usda.gov</u>	
National Flood Insurance Program	Formula grants to States to assist communities to comply with NFIP floodplain management requirements (Community Assistance Program).	FEMA	
Emergency Management / Mitigation Training	Training in disaster mitigation, preparedness, planning.	FEMA	
National Dam Safety Program	Technical assistance, training, and grants to help improve State dam safety programs.	FEMA	
National Earthquake Hazards Reduction Program	Training, planning and technical assistance under grants to States or local jurisdictions.	FEMA; DOI-USGS USGS Earthquake Program Coordinator: (703) 648-6785	
Volcano Hazards Program	Technical assistance : Volcano hazard warnings and operation of four volcano observatories to monitor and assess volcano hazard risk.	DOI-USGS Volcanic Hazards Program Coordinator: (703) 648-6708 (650) 329-5228	
Floodplain Management Services	Technical and planning assistance at the local, regional, or national level needed to support effective floodplain management.	DOD-USACE North Atlantic: (212) 264-7813 South Atlantic: (404) 331-4441 Great Lakes and Ohio River: (513) 684-6050 Mississippi Valley: (601) 634-5827 Northwestern: (503) 808-3853 South Pacific: (415) 977-8164 Pacific Ocean: (808) 438-8863	

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Watershed Protection and	Technical and <u>financial</u>	USDA-NRCS
Flood Prevention Program	assistance for installing	Director, Watersheds and Wetlands
	works of improvement to	Division:
	protect, develop, and utilize	(202) 720-3042
	land or water resources in	(202) 690-4614
	small watersheds under	www.nrcs.usda.gov
	250,000 acres.	
Environmental Quality	Technical, educational, and	USDA-NRCS
Incentives Program	limited financial assistance	NRCS County Offices
(EQIP)	to encourage environmental	Or
	enhancement.	NRCS EQUIP Program Manager:
		(202) 720-1834
		www.nrcs.usda.gov
	.	
National Earthquake	Technical and planning assistance for activities	FEMA, DOI-USGS
Hazard Reduction Program		Earthquake Program Coordinator:
	associated with earthquake	(703) 648-6785
Hazard ID 9 Mannier	hazards mitigation.	
Hazard ID & Mapping National Flood Insurance	Flood insurance rate maps	FEMA
Program: Flood Mapping;	and flood plain management	
riogram. nood mapping,	maps for NFIP communities.	
National Flood Insurance	Technical guidance and	DOI-USGS
Program: Technical	advice to coordinate FEMA's	USGS – National Mapping Division:
Mapping Advisory Council	map modernization efforts for	(573) 308-3802
	the National Flood Insurance	()
	Program.	
National Digital	Develops topographic	DOI-USGS
Orthophoto Program	quadrangles for use in	USGS – National Mapping Division:
	mapping of flood and other	(573) 308-3802
	hazards.	
Streamgaging and Flood	Operation of a network of	
Monitoring Network	over 7,000 streamgaging	DOE-USGS
	stations that provide data on	Chief, Office of Surface Water,
	the flood characteristics of	USGS : (703) 648-5303
	rivers.	
Mapping Standards	Expertise in mapping and	
Support	digital data standards to	DOI-USGS
	support the National Flood	USGS – National Mapping Division:
	Insurance Program.	(573) 308-3802
Soil Survey	Maintains soil surveys of	USDA-NRCS
	counties or other areas to	NRCS – Deputy Chief for Soil Science
	assist with farming,	and Resource Assessment:
	conservation, mitigation or	(202) 720-4630
	related purposes.	
National Earthquake	Seismic mapping for U.S.	DOI-USGS
Hazards Reduction		USGS Earthquake Program Coordinator:
Program		(703) 648-6785
Project Support		
Aquatic Ecosystem	Direct support for carrying	DOD-USACE

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I	Destaration	aut aquatia apaguatara	Chief of Diamping @ appropriate LICACE
	Restoration	out aquatic ecosystem restoration projects that will	Chief of Planning @ appropriate USACE Regional Office
		improve the quality of the	North Atlantic: (212) 264-7111
1		environment.	South Atlantic: (212) 204-7111
1		environment.	Great Lakes and Ohio River
			5
			Cincinnati: (513) 684-3008
			Mississippi Valley
			Division: (601) 634-7880
			Northwestern Division
			Portland: (503) 808-3850
			Omaha: (402) 697-2470
			Southwestern Division: (214) 767-2314
			South Pacific Division: (415) 977-8171
		B	Pacific Ocean Division: (808) 438-3850
	Beneficial Uses of Dredged	Direct assistance for	DOD-USACE
	Materials	projects that protect, restore,	Same as above
		and create aquatic and	
		ecologically-related habitats,	
		including wetlands, in	
		connection with dredging an	
1		authorized Federal navigation	
ļ	Matless de Drete etiese	project.	
	Wetlands Protection –	Grants to support the	US Environmental Protection Agency
	Development Grants	development and	(EPA)
		enhancement of State and	EPA Wetlands Hotline: (800) 832-7828
		tribal wetlands protection	Or EPA Headquarters, Office of Water
		programs.	Chief, Wetlands Strategies and State
	Clean Water Act Section	Grants to States to	Programs: (202) 260-6045 EPA
	319 Grants		Office of Water
		implement non-point source programs, including support	Chief, Non-Point Source Control Branch:
		for non-structural watershed	(202) 260-7088, 7100
		resource restoration activities.	(202) 200-7088; 7100
	Coastal Zone Management	Grants for planning and	Department of Commerce DOC
	Program	implementation of non-	National Oceanic and Atmospheric
	Flogram	structural coastal flood and	Administration (NOAA)
		hurricane hazard mitigation	National Ocean Service
		projects and coastal wetlands	Office of Ocean and Coastal Resource
		restoration.	Management Chief, Coastal Programs
			Division: (301) 713-3102
	Community Development	Grants to States to develop	US Department of Housing and Urban
	Block Grant (CDBG) State	viable communities (e.g.,	Development (HUD)
	Administered Program	housing, a suitable living	State CDBG Program Manager
		environment, expanded	Or State and Small Cities Division,
		economic opportunities) in	Office of Block Grant Assistance, HUD
		non-entitled areas, for low-	Headquarters: (202) 708-3587
		and moderate-income	
		persons.	
	Community Development	Grants to entitled cities and	HUD
	Block Grant Entitlement	urban counties to develop	City and county applicants should call
		a san counties to develop	ong and county applicants should call

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Communities Program	viable communities (e.g., decent housing, a suitable living environment, expanded economic opportunities), principally for low- and moderate-income persons.	the Community Planning and Development staff of their appropriate HUD field office. As an alternative, they may call the Entitlement Communities Division, Office of Block Grant Assistance, HUD Headquarters: (202) 708-1577, 3587
Emergency Watershed Protection Program	Provides technical and financial assistance for relief from imminent hazards in small watersheds, and to reduce vulnerability of life and property in small watershed areas damaged by severe natural hazard events.	USDA – NRCS National Office – (202) 690-0848 Watersheds and Wetlands Division: (202) 720-3042
Rural Development Assistance Utilities	Direct and guaranteed rural economic loans and business enterprise grants to address utility issues and development needs.	USDA -Rural Utilities Service (RUS) Program Support: (202) 720-1382 Northern Regional Division: (202) 720- 1402 Electric Staff Division: (202) 720-1900 Power Supply Division: (202) 720-6436
Rural Development Assistance – Housing	Grants, loans, and technical assistance in addressing rehabilitation, health and safety needs in primarily low-income rural areas. Declaration of major disaster necessary.	USDA -Rural Housing Service (RHS) Community Programs: (202) 720-1502 Single Family Housing: (202) 720-3773 Multi Family Housing: (202) 720-5177
Project Impact: Building Disaster Resistant Communities	Funding and technical assistance to communities and States to implement a sustained pre-disaster mitigation program.	FEMA
Flood Mitigation Assistance	Grants to States and communities for pre-disaster mitigation to help reduce or eliminate the long-term risk of flood damage to structures insurable under the National Flood Insurance Program.	FEMA
Hazard Mitigation Grant Program	Grants to States and communities for implementing long-term hazard mitigation measures following a major disaster declaration.	FEMA
Public Assistance Program (Infrastructure)	Grants to States and communities to repair	FEMA

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	damaged infrastructure and public facilities, and help restore government or government-related services. Mitigation funding is available for work related to damaged components of the eligible building or structure.	
National Flood Insurance Program	Makes available flood insurance to residents of communities that adopt and enforce minimum floodplain management requirements.	FEMA
HOME Investments Partnerships Program	Grants to States, local government and consortia for permanent and transitional housing (including support for property acquisition and rehabilitation) for low-income persons.	HUD Community Planning and Development, Grant Programs, Office of Affordable Housing, HOME Investment Partnership Programs: (202) 708-2685 (202) 708 0614 extension 4594 1-800-998-9999
Disaster Recovery Initiative	Grants to fund gaps in available recovery assistance after disasters (including mitigation).	HUD Community Planning and Development Divisions in their respective HUD field offices or HUD Community Planning and Development: (202) 708-2605
Non-Structural Alternatives to Structural Rehabilitation of Damaged Flood Control Works	Direct planning and construction grants for non-structural alternatives to the structural rehabilitation of flood control works damaged in floods or coastal storms. <u>\$9</u> <u>million FY99</u>	DOD-USACE Emergency Management contact in respective USACE field office: North Atlantic: (718) 491-8735 South Atlantic: (404) 331-6795 Great Lakes and Ohio River: (513) 684-3086 Mississippi Valley: (601) 634-7304 Northwestern: (503) 808-3903 Southwestern: (214) 767-2425 South Pacific: (415) 977-8054 Pacific Ocean: (808) 438-1673
Partners for Fish and Wildlife	Financial and technical assistance to private landowners interested in pursuing restoration projects affecting wetlands and riparian habitats.	Department of Interior (DOI) – Fish and Wildlife Service (FWS) National Coordinator, Ecological Services: (703) 358-2201 A list of State and Regional contacts is available from the National Coordinator upon request.
Project Modifications for Improvement of the	Provides for ecosystem restoration by modifying	DOD-USACE Chief of Planning @ appropriate USACE

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I	Environment	structures and/or operations or water resources projects constructed by the USACE, or restoring areas where a USACE project contributed to the degradation of an area.	Regional Office North Atlantic: (212) 264-7111 South Atlantic: (404) 331-6270 Great Lakes and Ohio River Chicago: (312) 886-5468 Cincinnati: (513) 684-3008 Mississippi Valley Division: (601) 634-5762 Northwestern Division Portland: (503) 808-3850 Omaha: (402) 697-2470 Southwestern Division: (214) 767-2310 South Pacific Division: (415) 977-8171 Pacific Ocean Division: (808) 438-8880	
	Post-Disaster Economic Recovery Grants and Assistance	Grant funding to assist with the long-term economic recovery of communities, industries, and firms adversely impacted by disasters.	Department of Commerce (DOC) – Economic Development Administration (EDA) EDA Headquarters Disaster Recovery Coordinator: (202) 482-6225	
	Public Housing Modernization Reserve for Disasters and Emergencies	Funding to public housing agencies for modernization needs resulting from natural disasters (including elevation, floodproofing, and retrofit).	HUD Director, Office of Capital Improvements: (202) 708-1640	
	Indian Housing Assistance (Housing Improvement Program)	Project grants and technical assistance to substantially eliminate sub- standard Indian housing.	Department of Interior (DOI)-Bureau of Indian Affairs (BIA) Division of Housing Assistance, Office of Tribal Services: (202) 208-5427	
	Land Protection	Technical assistance for run-off retardation and soil erosion prevention to reduce hazards to life and property.	USDA-NRCS Applicants should contact the National NRCS office: (202) 720-4527	Deleted: Financial and t
	North American Wetland Conservation Fund	Cost-share grants to stimulate public/private partnerships for the protection, restoration and management of wetland habitats.	DOI-FWS North American Waterfowl and Wetlands Office: (703) 358-1784	
	Land Acquisition	Acquires or purchases easements on high-quality lands and waters for inclusion into the National Wildlife Refuge System.	DOI-FWS Division of Realty, National Coordinator: (703) 358-1713	

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Federal Land Transfer / Federal Land to Parks Program	Identifies, assesses, and transfers available Federal real property for acquisition for State and local parks and recreation, such as open space.	DOI-NPS General Services Administration Offices Fort Worth, TX: (817) 334-2331 Boston, MA: (617) 835-5700 Or Federal Lands to Parks Leader NPS National Office: (202) 565-1184
Wetlands Reserve Program	Financial and technical assistance to protect and restore wetlands through easements and restoration agreements.	USDA-NRCS National Policy Coordinator NRCS Watersheds and Wetlands Division: (202) 720-3042
Transfers of Inventory Farm Properties to Federal and State Agencies for Conservation Purposes	Transfers title of certain inventory farm properties owned by FSA to Federal and State agencies for conservation purposes (including the restoration of wetlands and floodplain areas to reduce future flood potential)	US Department of Agriculture (USDA) – Farm Service Agency (FSA) Farm Loan Programs National Office: (202) 720-3467, 1632
Financing and Loan		
Guarantees Physical Disaster Loans and Economic Injury Disaster Loans	Disaster loans to non-farm, private sector owners of disaster damaged property for uninsured losses. Loans can be increased by up to 20 percent for mitigation purposes.	Small Business Administration (SBA) National Headquarters Associate Administrator for Disaster Assistance: (202) 205-6734
Conservation Contracts	Debt reduction for delinquent and non- delinquent borrowers in exchange for conservation contracts placed on environmentally sensitive real property that secures FSA loans.	USDA-FSA Farm Loan Programs FSA National Office: (202) 720-3467, 1632 or local FSA office
Clean Water State Revolving Funds	Loans at actual or below- market interest rates to help build, repair, relocate, or replace wastewater treatment plants.	EPA EPA Office of Water State Revolving Fund Branch Branch Chief: (202) 260-7359 A list of Regional Offices is available upon request
Section 108 Loan Guarantee Program	Loan guarantees to public entities for community and economic development (including mitigation measures).	HUD Community Planning and Development staff at appropriate HUD field office, or the Section 108 Office in HUD Headquarters: (202) 708-1871

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	US Department of Agriculture (USDA) –
technical assistance to very	Rural Housing Service (RHS)
low-income senior	Contact local RHS Field Office, or
homeowners living in rural	RHS Headquarters,
areas to repair their homes	Director, Single Family Housing Direct
and remove health and safety	Loan Division:
hazards.	(202) 720-1474
Provides loans, loan	USDA-RHS
guarantees, and technical	Contact the Local RHS Field Office, or
assistance to very low and	the Director, Single Family Housing
low-income applicants to	Guaranteed Loan Division, RHS: (202)
purchase, build, or	720-1452
rehabilitate a home in a rural	
area.	
Direct and guaranteed rural	USDA-Rural Utility Service (RUS)
economic loans and	Contact Rural Development Field
business enterprise grants	Offices, or RHS, Deputy Administrator,
to address utility issues and	Community Programs Division: (202)
development needs.	720-1490
Direct loans, guaranteed /	USDA-FSA
insured loans, and	Director, Farm Programs Loan Making
technical assistance to	Division, FSA: (202) 720-1632
farmers so that they may	
develop, construct, improve,	
or repair farm homes, farms,	
and service buildings, and to	
make other necessary	
	areas to repair their homes and remove health and safety hazards. Provides loans, loan guarantees, and technical assistance to very low and low-income applicants to purchase, build, or rehabilitate a home in a rural area. Direct and guaranteed rural economic loans and business enterprise grants to address utility issues and development needs. Direct loans, guaranteed / insured loans, and technical assistance to farmers so that they may develop, construct, improve, or repair farm homes, farms,

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