



FUNDING THE FUTURE

Federal Grants to Support the State of California's Budget Priorities.

Governor's Office of Planning and
Research (OPR)

September 8, 2020

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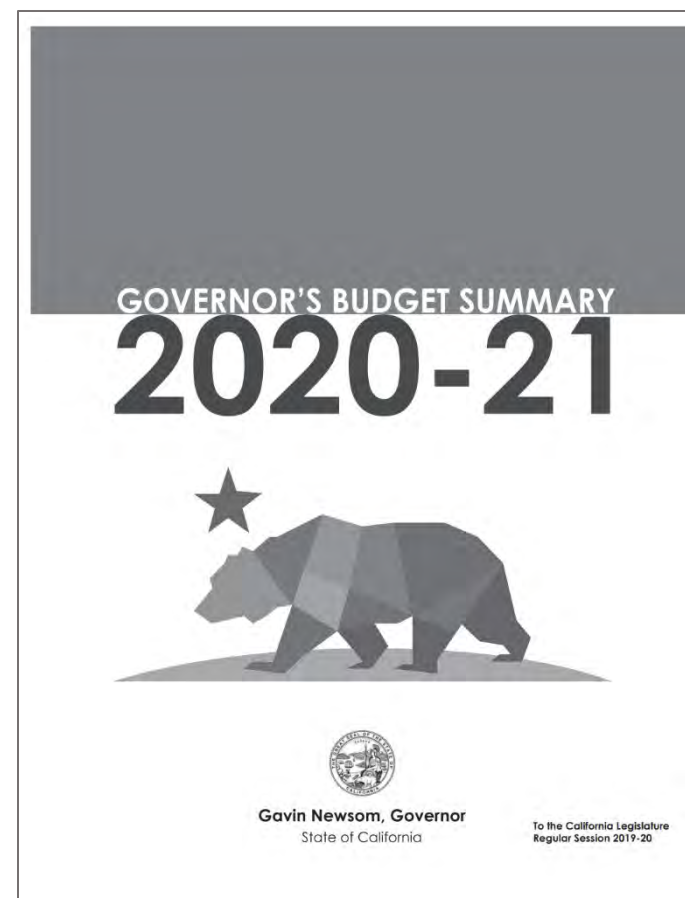
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Introduction

The [Enacted Budget for the State of California for Fiscal Year 2020-21](#) reflects the goals and objectives for addressing the state's greatest needs in the face of the ongoing economic crisis and COVID-19 pandemic. Because of the enormity of the need, the ability to leverage federal funding opportunities will be crucial. This report identifies the federal grant opportunities available to meet the following key priorities identified in the enacted budget:

-  Saving Lives and Emergency Response
-  Encouraging Recovery
-  K-12 Education
-  Higher Education
-  Health and Human Services
-  Homelessness and Local Government
-  Public Safety
-  Natural Resources
-  Environmental Protection
-  Statewide Issues and Various Departments



The Governor’s Enacted Budget includes two additional priority areas, “Labor and Workforce Development” and “Judicial Branch.” The “Labor and Workforce Development” topic is included in the “Encouraging Recovery” chapter. Similarly, the “Judicial Branch” does not have a chapter but related opportunities may be found in the “Public Safety” chapter. The Governor’s Proposed Budget presented in January also included three additional priority areas – “Early Childhood,” “Housing,” and “Climate Resilience” – that are included here in the Appendix. Although these last three topics were unfunded in the Enacted Budget due to the unprecedented fiscal crisis caused by the global pandemic and economic slowdown, they represent ongoing critical needs and priorities for the State.

This report highlights these priority areas and the competitive federal grant programs available to meet those needs. Included are the available Project Grants, which provide funding for fixed periods of time for specific projects. These include federal assistance for research, demonstration, planning, technical assistance, construction, fellowships, scholarships, and other projects. Not included in this list are Formula Grants, which are allocations to States or other geographic areas in accordance with distribution formulas prescribed by law or administrative regulation for continuing activities, nor are other types of federal assistance such as direct payments, loans, insurance, property and goods, advisory services, and other types with the exception of these Project Grants, which may awarded via a contract or cooperative agreement.

Each federal grant opportunity is listed in order of its Catalog of Federal Domestic Assistance (CFDA) subject, or functional category, which includes the following:

Agriculture • Business and Commerce • Community Development • Disaster Prevention and Relief • Education • Employment, Labor, and Training • Energy • Environmental Quality • Food and Nutrition • Health • Housing • Income Security and Social Services • Law, Justice, and Legal Service • Natural Resources • Regional Development • Science and Technology • Transportation

For each federal grant opportunity, the following information is provided:

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
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CFDA is the five-digit Catalog of Federal Domestic Assistance identification number. The first two digits identify the Federal department or agency that administers the assistance listing, and the last three numbers are assigned in numerical sequence. The CFDA number includes a link to the available opportunities for that grant program listed on grants.gov (or the program website, where applicable).

Assistance Listing is the title, or the descriptive name given to a listing, which includes programs, projects, services, processes, and activities that provide assistance or benefits to the American public. Some assistance listings may be better known by other popular names or alternative titles. “(New)” indicates that this is a new assistance listing in the CFDA.

Agency is the Federal department, agency, commission, council or instrumentality of the government, and the primary organizational sub-unit (the administering office) that has direct operational responsibility for managing an assistance listing. The following is the list of federal agency acronyms included in this report:

CNCS	Corporation for National and Community Service
DHS	Department of Homeland Security
DOC	Department of Commerce
DOD	Department of Defense
DOE	Department of Energy
DOI	Department of the Interior
DOL	Department of Labor
DOT	Department of Transportation
ED	Department of Education
EOP	Executive Office of the President
EPA	Environmental Protection Agency
HHS	Department of Health & Human Services
HUD	Department of Housing and Urban Development
HIS	Indian Health Service
NASA	National Aeronautics and Space Administration
NEA	National Endowment for the Arts
NSF	National Science Foundation
SBA	Small Business Administration
SSA	Social Security Administration
TREAS	Department of the Treasury
USDA	Department of Agriculture
USDOJ	Department of Justice
VA	Department of Veterans Affairs

Applicant Eligibility is who can apply to the Federal government for this assistance listing and the criteria the potential applicant must satisfy. The following are the applicant eligibility codes and entity information:

- 09 Government - General
- 10 Federal
- 11 Interstate
- 12 Intrastate
- 13 State
- 14 State (includes District of Columbia, public institutions of higher education and hospitals)
- 15 Local (includes State-designated Indian Tribes, excludes institutions of higher education and hospitals)
- 18 Sponsored organization
- 20 Public nonprofit institution/organization (includes institutions of higher education and hospitals)
- 21 Other public institution/organization
- 22 Federally Recognized Indian Tribal Governments
- 23 U.S. Territories and possessions (includes institutions of higher education and hospitals)
- 24 U.S. Territories and possessions
- 30 Non-Government - General
- 31 Individual/Family
- 32 Minority group
- 33 Specialized group (e.g. health professionals, students, veterans)
- 34 Small business (less than 500 employees)
- 35 Profit organization
- 36 Private nonprofit institution/organization (includes institutions of higher education and hospitals)
- 37 Quasi-public nonprofit institution/organization
- 38 Other private institutions/organizations
- 39 Anyone/general public
- 40 Native American Organizations (includes Indian groups, cooperatives, corporations, partnerships, associations)

FY 2020 is the estimated appropriations in real dollars for federal fiscal year 2020 dedicated to the assistance listing, which is subject to congressional approval.

A **Brief Description** of the program is derived from the Catalog of Federal Domestic Assistance (CFDA).

More information on each assistance listing can be found at sam.gov or in the annual Catalog of Federal Domestic Assistance published jointly by the Executive Office of the President Office of Management and Budget and the U.S. General Services Administration. Additional verification of assistance listing criteria can be found with each awarding Federal Agency.

The grants.gov website is the definitive source for federal agencies to post discretionary funding opportunities and for grantees to find and apply to them. Searches can be performed by applicant eligibility, keyword, federal agency, category, and other functions. Applications for federal assistance are also submitted through grants.gov by registered users. More information on the multi-step process to register and be able to apply for grants can be found on the grants.gov [registration page](#).

For Assistance Listings of interest that do not currently have available opportunities, grants.gov provides registered users the ability to save searches of Assistance Listings of interest and then subscribe to automated notifications for those saved searches (up to a maximum of 15 saved searches per user). Then, the user will receive an automated email notification when funding availability is announced for the Assistance Listing of interest. Searching the “Closed” and “Archived” opportunities for Assistance Listings of interest can provide useful information on the application procedures, goals and objectives, and previously awarded projects to help inform future applications.

Additional guidance and technical assistance on federal grants can be found at the State Clearinghouse at the Governor’s Office of Planning and Research (OPR), which serves as the state's Single Point of Contact for the review of federal assistance applications pursuant to Presidential Executive Order No. 12372. The Federal Grant Administrator at the State Clearinghouse is the primary point of contact for information on federal grants and serves as a coordinator to manage and maximize federal grant opportunities within the state. Up to date information on current federal grant opportunities, news, and training events are provided through a weekly email [newsletter](#). The State Clearinghouse provides free online grant training events to the public, and recordings of these webinars are available on the [OPR Youtube page](#). The Federal Grant Administrator also publishes an annual Summary of Federal Grant Funding report for the State of California, which is available along with many other resources on the [OPR Federal Grants Resources](#) page.



Saving Lives and Emergency Response

Priority topics include responding to COVID-19, power resiliency, disaster assistance, seismic safety and early warning, cybersecurity, and wildfire risk.

See the chapters “Health and Human Services,” “Natural Resources,” “Environmental Protection,” and “Appendix 3: Climate Resilience” for additional related programs.

Disaster Prevention and Relief

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.763</u>	Emergency Community Water Assistance Grants	USDA	15, 36	\$17,650,000	To help rural residents who have experienced a significant decline in quantity or quality of water due to an emergency event to obtain adequate quantities of water that meet the standards of the Safe Drinking Water Act.
<u>16.823</u>	Emergency Planning for Juvenile Justice Facilities	USDOJ	13, 24	\$500,000	To develop comprehensive plans that address the specific needs of children, youth, and families involved in the justice system during an emergency.
<u>20.703</u>	Interagency Hazardous Materials Public Sector Training and Planning Grants	DOT	13, 22, 24	\$25,244,492	To increase the emphasis on transportation in ongoing efforts and to improve the capability of communities to plan for and respond to the full range of potential risks posed by accidents and incidents involving hazardous materials.
<u>93.069</u>	Public Health Emergency Preparedness	HHS	14, 15, 24	\$620,250,000	For preparedness activities targeted specifically for the development of emergency-ready public health departments that are flexible and adaptable.
<u>93.081</u>	ASPR Science Preparedness and Response Grants	HHS	14, 15, 20, 21, 33, 35, 36	\$100,000	To conduct preparedness and response research that will inform the ongoing response to, and recovery from disasters.



<u>93.089</u>	Emergency System for Advance Registration of Volunteer Health Professionals	HHS	14, 20, 21, 23, 36	\$200,000	<i>To establish and maintain a national interoperable network of state systems.</i>
<u>93.360</u>	Biomedical Advanced Research and Development Authority (BARDA), Biodefense Medical Countermeasure Development	HHS	14, 20, 21, 22, 23, 35, 36, 37, 38, 40	\$40,000,000	<i>To coordinate the acceleration of countermeasure and product advanced research and development to diagnose, mitigate, prevent, or treat harm from any biological agent or toxin, chemical, radiological, or nuclear agent that may cause a public health emergency affecting national security.</i>
<u>93.684</u>	Engaging State and Local Emergency Management Agencies to Improve Ability to Prepare for and Respond to All - Hazards Events	HHS	20	\$65,000	<i>To prepare the nation's public health systems to minimize the consequences associated with all-hazards events.</i>
<u>97.005</u>	State and Local Homeland Security National Training Program	DHS	09, 14, 15, 20, 22	\$109,000,000	<i>To target training solutions that are available and accessible to a nationwide audience to address emerging threats (specifically cybersecurity) and Community Lifelines (Lifelines) and specifically for Food, Water and Sheltering, Communications and Transportation Lifelines.</i>
<u>97.007</u>	Homeland Security Preparedness Technical Assistance Program	DHS	21	\$525,000	<i>To build State, local, tribal and territorial capabilities to prevent, protect against, respond to, and recover from major events, including threats or acts of terrorism.</i>



<u>97.025</u>	National Urban Search and Rescue (US&R) Response System	DHS	09, 21	\$35,000,000	<i>To support the continued development and maintenance of a national urban search and rescue capability among the 28 task forces within the National Urban Search and Rescue Response System.</i>
<u>97.032</u>	Crisis Counseling	DHS	13, 22, 24	\$27,500,000	<i>For assisting individuals and communities in recovering from the challenging effects of natural and human-caused disasters through the provision of community-based outreach and psycho-educational services.</i>
<u>97.036</u>	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	DHS	09, 14, 15, 36	\$13,170,000,000	<i>For debris removal, emergency protective measures and the repair, restoration, reconstruction or replacement of public facilities or infrastructure.</i>
<u>97.039</u>	Hazard Mitigation Grant	DHS	09, 14, 22, 23	\$601,809,636	<i>To reduce the risk of future damage, loss of life and property in any area affected by a major disaster.</i>
<u>97.041</u>	National Dam Safety Program	DHS	09	\$17,000,000	<i>To improve the safety of dams in the United States.</i>
<u>97.043</u>	State Fire Training Systems Grants	DHS	21	\$1,000,000	<i>To promote the professional development of the fire and the emergency response community and its allied professionals.</i>
<u>97.044</u>	Assistance to Firefighters Grant	DHS	09, 15, 23, 33	\$350,000,000	<i>To enhance the safety of the public and firefighters with respect to fire and fire-related hazards for critically needed resources to equip and train emergency personnel.</i>
<u>97.046</u>	Fire Management Assistance Grant	DHS	14, 22, 23	\$100,000,000	<i>For the mitigation, management and control of any fire burning on publicly (non-federal) or privately owned forest or grassland that threatens such destruction as would constitute a major disaster.</i>



<u>97.056</u>	Port Security Grant Program	DHS	09, 30, 37	\$100,000,000	<i>To support increased port-wide risk management and protect critical surface transportation infrastructure from acts of terrorism, major disasters, and other emergencies.</i>
<u>97.057</u>	Intercity Bus Security Grants	DHS	20, 21, 33, 36, 38	\$2,000,000	<i>To protect critical transportation infrastructure and travelling public from acts of terrorism, and to increase the resilience of the transit infrastructure.</i>
<u>97.083</u>	Staffing for Adequate Fire and Emergency Response (SAFER)	DHS	09, 15, 21, 33	\$350,000,000	<i>To assist local fire departments with staffing and deployment capabilities in order to respond to emergencies and assure that communities have adequate protection from fire and fire-related hazards.</i>
<u>97.088</u>	Disaster Assistance Projects	DHS	14, 15, 20, 21, 22, 31, 35, 36	\$55,000,000	<i>Provides funding by Congressionally appropriated authorization, generally for a specified Project, or to provide unique or limited scope funding for certain disaster assistance Projects.</i>
<u>97.106</u>	Securing the Cities Program	DHS	11, 12, 15	\$22,000,000	<i>To reduce the risk of a successful deployment of a weapon of mass destruction or the movement of materials into major metropolitan areas and regions of the nation.</i>
<u>97.107</u>	National Incident Management System (NIMS)	DHS	14, 15, 20, 21, 22, 23, 36	\$2,000,000	<i>To support implementation of the National Incident Management System which includes incident management standards, related projects, and program support.</i>



Education

<u>CFDA</u> [Grants.gov]	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>12.360</u>	Research on Chemical and Biological Defense	DOD	09, 15, 20, 21, 30, 34, 38	\$1,000,000	To further the capability to prevent, detect, diagnose and treat the effects of chemical, radiological and biological warfare agents.

Energy

<u>CFDA</u> [Grants.gov]	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>81.008</u>	Cybersecurity, Energy Security & Emergency Response (CESER)	DOE	09, 13, 14, 15, 20, 23, 31, 34, 35, 36, 39	\$15,000,000	To address the emerging threats of tomorrow while protecting the reliable flow of energy to Americans today by improving energy infrastructure security and supporting the Department of Energy's national security mission.

Health

<u>CFDA</u> [Grants.gov]	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>93.070</u>	Environmental Public Health and Emergency Response	HHS	22, 32, 34, 35, 36	\$50,695,987	To bring public health and epidemiologic principles together to identify, clarify, and reduce the impact of complex environmental threats, including terrorist threats and natural disasters, on populations, domestic and foreign.



<u>93.078</u>	Strengthening Emergency Care Delivery in the United States Healthcare System through Health Information and Promotion	HHS	14, 20, 21, 36, 40	\$300,000	To assist in planning or developing emergency care health information and promotion activities, documents or materials that focus on strengthening emergency care and service delivery and the development of regionalized, coordinated and accountable systems of emergency care.
<u>93.982</u>	Mental Health Disaster Assistance and Emergency Mental Health	HHS	14, 15, 20, 36	\$38,318,213	To provide supplemental emergency mental health counseling to individuals affected by major disasters, including the training of workers to provide such counseling.

Law, Justice, and Legal Service

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>16.824</u>	Emergency Law Enforcement Assistance Grant	USDOJ	13, 14, 24	Estimate Not Available	To mitigate the effects of emergency situations in the affected state and local jurisdictions.

Natural Resources

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.697</u>	State & Private Forestry Hazardous Fuel Reduction Program	USDA	13, 20, 23	\$20,000,000	Reduce the undesired effects of large, destructive wildfires by reducing the volume of hazardous fuels on forests, woodlands, shrublands, and grasslands.



<u>10.923</u>	Emergency Watershed Protection Program	USDA	20, 21, 36, 38, 39	\$252,747,701	<i>To assist in implementing emergency recovery measures for runoff retardation and erosion prevention to relieve imminent hazards to life and property created by a natural disaster that causes a sudden impairment of a watershed.</i>
<u>15.228</u>	BLM Fuels Management and Community Fire Assistance Program Activities	DOI	14, 15, 20, 33, 36, 40, 38, 22	<i>Estimate Not Available</i>	<i>For strategic investments in managing vegetation through active management to reduce the intensity, severity or negative effects of wildfire.</i>
<u>15.674</u>	National Fire Plan-Wildland Urban Interface Community Fire Assistance	DOI	14, 15, 20, 22, 31, 36, 40	\$200,000	<i>To implement the National Cohesive Wildland Fire Management Strategy and assist communities at risk from catastrophic wildland fires.</i>
<u>15.807</u>	Earthquake Hazards Program Assistance	DOI	14, 15, 20, 21, 31, 35, 36	\$28,500,000	<i>To support earthquake hazards research and monitoring in order to develop information, knowledge, and methods relevant to the major Earthquake Hazards Program.</i>
<u>15.818</u>	Volcano Hazards Program Research and Monitoring	DOI	14, 15, 21, 36	\$3,500,000	<i>To advance the scientific understanding of volcanic processes and to lessen the harmful impacts of volcanic activity.</i>
<u>15.948</u>	National Fire Plan-Wildland Urban Interface Community Fire Assistance	DOI	13, 15, 20, 36	\$328,000	<i>To support community based efforts addressing defensible space and fuels management issues; support outreach and education efforts associated with fuels management and risk reduction activities; and increase the effectiveness of rural fire protection.</i>



<u>97.023</u>	Community Assistance Program State Support Services Element (CAP-SSSE)	DHS	13, 15	\$10,400,000	<i>To provide technical assistance to National Flood Insurance Program (NFIP) communities, to evaluate community implementation of floodplain management, and to build floodplain management expertise and capacity.</i>
<u>97.029</u>	Flood Mitigation Assistance	DHS	09, 14, 22, 23	\$75,000,000	<i>To reduce or eliminate the risk of repetitive flood damage to buildings and structures insured under the National Flood Insurance Program (NFIP).</i>
<u>97.045</u>	Cooperating Technical Partners	DHS	14, 15, 22, 23, 36	\$110,000,000	<i>To strengthen and increase the effectiveness of the NFIP through fostering strong Federal, State, Tribal, regional and local partnerships to reduce flood losses and promote community resiliency.</i>
<u>97.047</u>	Pre-Disaster Mitigation	DHS	09, 14, 22, 23	\$75,000,000	<i>For implementation of activities designed to reduce injuries, loss of life, and damage and destruction to property from natural hazards.</i>
<u>97.082</u>	Earthquake Consortium	DHS	21	\$3,500,000	<i>To increase and enhance the effective implementation of earthquake risk reduction activities at the national, regional, state and local level.</i>



Transportation

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>20.527</u>	Public Transportation Emergency Relief Program	DOT	14, 15, 23	\$648,356,936	<i>To provide operating assistance and capital funding to aid recipients and sub-recipients in restoring public transportation service, and in repairing and reconstructing public transportation assets to a state of good repair, as expeditiously as possible following an emergency or major disaster.</i>





Encouraging Recovery

Priority topics include small businesses, job creation, road repair, and housing.

See “Higher Education” for additional training opportunities and “Appendix 2: Housing” for additional housing programs.

Business and Commerce

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.212</u>	Small Business Innovation Research	USDA	34	\$25,029,507	<i>To support high quality research related to important scientific problems and opportunities in agriculture that could lead to significant public benefits.</i>
<u>10.771</u>	Rural Cooperative Development Grants	USDA	20, 36	\$5,200,000	<i>To improve the economic condition of rural areas by assisting individuals and businesses in the startup, expansion or operational improvement of rural cooperatives.</i>
<u>11.611</u>	Manufacturing Extension Partnership	DOC	14, 15, 20, 36, 37	<i>Estimate Not Available</i>	<i>To enhance competitiveness, productivity, and technological performance in United States manufacturing, and establish, maintain, and support Manufacturing Extension Centers and services.</i>
<u>11.620</u>	Science, Technology, Business and/or Education Outreach	DOC	20, 21, 36, 37, 38, 39	\$34,100,000	<i>To stimulate technological innovation in the private sector, strengthen the role of small businesses in meeting Federal needs, and to support innovative approaches and methods for science and/or technology education.</i>
<u>11.802</u>	Minority Business Resource Development	DOC	13, 14, 15, 20, 22, 23, 32, 33, 34, 36, 40	\$6,000,000	<i>For the establishment, preservation and strengthening of minority business enterprises (MBEs), and to promote the development of novel approaches to increasing the strategic growth and global competitiveness of MBEs.</i>



<u>11.804</u>	MBDA Business Center - American Indian and Alaska Native	DOC	14, 15, 20, 21, 22, 32, 34, 35, 36, 37, 38, 40	\$3,597,275	<i>To provide strategic deal making and business consulting services to eligible American Indian and Alaska Native firms and Minority Business Enterprises.</i>
<u>11.805</u>	MBDA Business Center	DOC	13, 15, 20, 21, 22, 32, 33, 34, 35, 36, 37, 38, 40	\$26,616,758	<i>To provide strategic deal-making and business consulting services to eligible Minority Business Enterprises (MBEs).</i>
<u>12.002</u>	Procurement Technical Assistance for Business Firms	DOD	13, 14, 15, 23, 36, 40	\$42,000,000	<i>To expand the number of businesses capable of participating in government contracts.</i>
<u>21.020</u>	Community Development Financial Institutions Program	TREAS	35, 36, 38	\$182,000,000	<i>To promote economic revitalization and community development through investment in and assistance to Community Development Financial Institutions (CDFIs).</i>
<u>59.026</u>	SCORE	SBA	18	\$9,500,000	<i>To provide mentoring and workshops to potential and existing small business owners using the management experience of retired and active business professionals.</i>
<u>59.043</u>	Women's Business Ownership Assistance	SBA	20, 21, 32, 33, 35, 36, 37, 38	\$17,400,000	<i>To assist, through training and counseling, small business concerns owned and controlled by women, and to remove the discriminatory barriers encountered by women in accessing capital and promoting their businesses.</i>
<u>59.044</u>	Veterans Outreach Program	SBA	20, 33, 34, 36, 37	\$11,250,000	<i>To provide information on small business ownership to service members and military spouses.</i>
<u>59.050</u>	Prime Technical Assistance	SBA	20, 36	\$5,500,000	<i>To increase the number of microenterprises and to enhance the management capability of microentrepreneurs in starting, expanding and/or growing their business.</i>
<u>59.058</u>	Federal and State Technology Partnership Program	SBA	14, 15, 20, 21, 30, 34, 36, 37, 38	\$3,000,000	<i>To strengthen the technological competitiveness of small business concerns in the U.S.</i>



<u>59.061</u>	State Trade Expansion	SBA	14, 23	\$8,000,000	To increase the number of small businesses that are exporting and increase the value of exports for those small businesses that export.
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Community Development

<i>CFDA</i> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.752</u>	Rural eConnectivity Pilot Program (New)	USDA	13, 24, 15, 22, 35, 34	Not Separately Identifiable	To facilitate broadband deployment in rural areas.
<u>10.854</u>	Rural Economic Development Loans and Grants	USDA	15, 18, 35, 38, 39	\$10,900,000	To promote rural economic development and job creation projects, including funding for project feasibility studies, start-up costs, incubator projects, and other expenses to foster rural development.
<u>11.300</u>	Investments for Public Works and Economic Development Facilities	DOC	09, 11, 12, 14, 15, 20, 21, 22, 24, 36, 37	\$118,500,000	To help distressed communities build, design, or engineer critical infrastructure and facilities that will help implement regional development strategies.
<u>14.862</u>	Indian Community Development Block Grant Program	HUD	22, 40	\$70,000,000	To support the development of viable Indian and Alaska Native communities, including the creation of decent housing, suitable living environments, and economic opportunities.
<u>15.067</u>	Strengthening Tribal Nations	DOI	22, 40	Not Separately Identifiable	To advance nation-to-nation relationships, support Indian families and protect Indian country, support sustainable stewardship of trust resources, and advance Indian education.
<u>93.570</u>	Community Services Block Grant Discretionary Awards	HHS	14, 20, 36	Estimate Not Available	To support program activities to alleviate the causes of poverty in distressed communities.



Education

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>17.287</u>	Job Corps Experimental Projects and Technical Assistance (New)	DOL	24, 40	\$24,000,000	To provide quality job training and placement to Job Corps eligible students.
<u>84.235</u>	Rehabilitation Services Demonstration and Training Programs	ED	14, 20, 21, 22, 36	\$5,796,000	For expanding and improving the provision of rehabilitation and other services.
<u>84.250</u>	American Indian Vocational Rehabilitation Services	ED	22, 40	\$43,000,000	To provide vocational rehabilitation services to American Indians with disabilities that reside on or near Federal or State reservations.
<u>84.264</u>	Rehabilitation Training Technical Assistance Centers	ED	14, 15, 20	\$6,000,000	To improve the capacity of State Vocational Rehabilitation agencies and their partners to equip individuals with disabilities with the skills and competencies necessary to help them obtain high quality competitive integrated employment.

Employment, Labor, and Training

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.872</u>	Healthy Food Financing Initiative (New)	USDA	38 (CFDI)	\$2,000,000	To improve access to healthy foods in underserved areas, to create and preserve quality jobs, and to revitalize low income communities.
<u>11.303</u>	Economic Development Technical Assistance	DOC	11, 12, 14, 15, 20, 21, 22, 24, 23, 31, 34, 35, 36, 37	Estimate Not Available	To support best practices among communities trying to solve problems related to economic development goals.



<u>11.307</u>	Economic Adjustment Assistance	DOC	11, 12, 14, 15, 20, 21, 22, 24, 36, 37	\$1,567,000,000	<i>To support a wide range of construction and non-construction in regions experiencing severe economic dislocations.</i>
<u>11.312</u>	Research and Evaluation Program	DOC	09, 10, 11, 12, 13, 14, 15, 20, 21, 22, 23, 31, 35, 36, 37, 40	<i>Estimate Not Available</i>	<i>To support the development of tools, recommendations, and resources that shape Federal economic development policies and inform economic development decision-making.</i>
<u>17.207</u>	Employment Service/Wagner-Peyser Funded Activities	DOL	31, 32, 33, 34, 35, 36, 37, 38, 39	\$20,000,000	<i>To bring together individuals looking for employment and employers looking for job seekers.</i>
<u>17.261</u>	WIOA Pilots, Demonstrations, and Research Projects	DOL	09, 13, 14, 15, 20, 34, 35, 36, 37, 38	\$1,000,000	<i>To address national employment and training issues through demonstrations, pilot projects, and applied research that have interstate validity and will aid in addressing these issues and for continuous improvement of the public workforce system.</i>
<u>17.274</u>	YouthBuild	DOL	09, 15, 20, 21, 22, 30, 36, 40	\$85,000,000	<i>To provide job training and educational opportunities by vocational skills in construction, as well as in other in-demand industries, for at-risk youth ages 16-24 who have previously dropped out of high school.</i>
<u>17.277</u>	WIOA National Dislocated Worker Grants / WIA National Emergency Grants	DOL	11, 12, 13, 15, 24, 40	\$174,000,000	<i>To temporarily expand service capacity at the state and local levels by providing time-limited funding assistance in response to significant dislocation events.</i>
<u>17.280</u>	WIOA Dislocated Worker National Reserve Demonstration Grants	DOL	09, 11, 12, 13, 14, 15, 20, 24, 23, 30, 36	\$22,000,000	<i>To carry out demonstration and pilot projects for addressing employment and training needs of Dislocated Workers</i>



<u>17.281</u>	WIOA Dislocated Worker National Reserve Technical Assistance and Training	DOL	14, 15, 20, 23	\$10,000,000	<i>To support the coordination, development, and provision of appropriate training, technical assistance, staff development, and other activities involved in providing assistance to dislocated workers.</i>
<u>17.285</u>	Apprenticeship USA Grants	DOL	13, 24	\$97,000,000	<i>To develop and implement comprehensive strategies to drive apprenticeship expansion; engage industry and other partners to expand apprenticeship to new sectors and new populations; and enhance capacity to conduct outreach to start new programs.</i>
<u>17.701</u>	Women in Apprenticeship and Nontraditional Occupations (“WANTO”) Technical Assistance Grant Program (New)	DOL	38	\$1,500,000	<i>To provide technical assistance to employers and labor unions to encourage employment of women in apprenticeable and nontraditional occupations.</i>
<u>59.071</u>	Makerspace Training, Collaboration, and Hiring (MaTCH) (New)	SBA	20, 21, 35, 36, 37, 39	\$1,000,000	<i>To utilize existing Makerspaces to provide the necessary job specific and soft skills training and, to the extent feasible, any required industry or trade certifications.</i>
<u>93.612</u>	Native American Programs	HHS	15, 20, 21, 22, 23, 32, 36, 37, 40	\$28,369,415	<i>To support community-driven projects designed to grow local economies, increase the capacity of tribal governments, strengthen families, preserve Native cultures, and increase self-sufficiency and community well-being.</i>



96.009	Social Security State Grants for Work Incentives Assistance to Disabled Beneficiaries	SSA	14, 15, 20, 35, 36	\$33,203,001	To provide legal support, advocacy and information to help resolve disability employment-related concerns.
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Environmental Quality

CFDA [Grants.gov]	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
66.815	Environmental Workforce Development and Job Training Cooperative Agreements	EPA	13, 14, 15, 20, 22, 23, 24, 36, 37, 40	Not Separately Identifiable	To recruit, train, and place unemployed and under-employed with the skills needed to obtain full-time, sustainable employment in solid and hazardous waste cleanup, wastewater treatment, chemical safety, and the environmental field.

Health

CFDA [Grants.gov]	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
10.855	Distance Learning and Telemedicine Loans and Grants	USDA	14, 15, 20, 21, 23, 36	\$20,000,000	To encourage and improve the use of telemedicine, telecommunications, computer networks, and related technologies to provide educational and medical benefits through distance learning and telemedicine projects to people living in rural areas.
93.093	Affordable Care Act (ACA) Health Profession Opportunity Grants	HHS	13, 14, 20, 21, 22, 23, 36, 40	\$71,920,000	To provide education and training to Temporary Assistance for Needy Families recipients and other low-income individuals for occupations in the health care field.



<u>93.178</u>	Nursing Workforce Diversity	HHS	14, 15, 20, 22, 24, 35, 36, 40	Estimate Not Available	<i>To increase nursing education opportunities for individuals from disadvantaged backgrounds, including racial and ethnic minorities that are underrepresented among registered nurses.</i>
<u>93.247</u>	Advanced Nursing Education Workforce Grant Program	HHS	20, 22, 24, 33, 36, 40	Estimate Not Available	<i>To support innovative academic-practice partnerships to prepare advanced practice registered nursing students to practice in rural and underserved settings through academic and clinical training.</i>
<u>93.359</u>	Nurse Education, Practice Quality and Retention Grants	HHS	14, 15, 20, 21, 22, 23, 36, 37, 38, 40	Estimate Not Available	<i>To recruit and train nursing students and current registered nurses, increase access to care, enhance care coordination and improve patient, family, and community outcomes.</i>
<u>93.516</u>	Public Health Training Centers Program	HHS	20, 22, 36, 40	Estimate Not Available	<i>To improve the Nation's public health system by strengthening the technical, scientific, managerial and leadership competencies of the public health workforce through the provision of education, training and consultation services.</i>
<u>93.732</u>	Mental and Behavioral Health Education and Training Grants	HHS	14, 20, 21, 22, 24, 23, 36, 40	\$82,000,000	<i>To develop and expand the behavioral health workforce serving populations across the lifespan, including in rural and medically underserved areas.</i>
<u>93.822</u>	Health Careers Opportunity Program	HHS	14, 15, 20, 36	Estimate Not Available	<i>To develop a more competitive applicant pool to build diversity in the health professions.</i>
<u>93.970</u>	Health Professions Recruitment Program for Indians	IHS	15, 20, 22, 32, 36, 40	\$3,706,635	<i>To establish and operate programs designed to recruit American Indians and Alaska Natives into health and allied health professional schools.</i>



Income Security and Social Services

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>21.017</u>	Social Impact Partnerships to Pay for Results Act (SIPRA) (New)	TREAS	13, 15, 22	Estimate Not Available	To improve the lives of families and individuals in need in the United States by funding social programs that achieve real results.

Regional Development

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>11.020</u>	Cluster Grants	DOC	09, 10, 11, 12, 13, 14, 15, 20, 21, 22, 24, 23, 36, 37, 40	\$33,000,000	To build regional capacity to translate innovations into jobs through proof-of-concept and commercialization assistance to innovators and entrepreneurs.
<u>11.302</u>	Economic Development Support for Planning Organizations	DOC	11, 12, 14, 15, 20, 21, 22, 24, 36, 37	\$33,000,000	To create regional economic development plans in order to stimulate and guide the economic development efforts of a community or region.

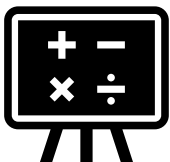
Transportation

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.705</u>	Cooperative Forest Road Agreements	USDA	09, 13, 15	Estimate Not Available	For the cooperative planning, survey, design, construction, reconstruction, improvement and maintenance of certain "Forest Roads."



<u>20.531</u>	Technical Assistance and Workforce Development	DOT	10, 11, 12, 14, 15, 18, 20, 21, 22, 23, 34, 35, 38	\$9,000,000	<i>For technical assistance and standards to more effectively and efficiently provide public transportation service.</i>
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K-12 Education

Priority topics include learning loss mitigation, special education, school policing, and early learning.

See “Appendix 1: Early Childhood” for more early learning and childcare programs.

Agriculture

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
10.531	State Agency: Farm to School Program Training and Curricula (New)	USDA	20, 21, 35, 36	Not Separately Identifiable	To conduct a needs assessment among producers in collaboration with State Agencies and then plan, develop, design, promote, and execute and evaluate training to train local producers to effectively engage in farm to school efforts.

Education

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
12.330	Science, Technology, Engineering & Mathematics (STEM) Education, Outreach and Workforce Program	DOD	20, 21, 33, 34, 35, 36, 38	\$18,000,000	To support educational programs in Science, Technology, Engineering and Mathematics (STEM) Education, Outreach and Workforce Program.
12.556	Competitive Grants: Promoting K-12 Student Achievement at Military-Connected Schools	DOD	15	\$10,000,000	To meet the academic, social and emotional needs of the highly mobile military-connected students in their community.



<u>12.560</u>	DOD, NDEP, DOTC-STEM Education Outreach Implementation	DOD	20, 31, 36, 37, 39	\$5,000,000	<i>To support the management, development, and furthering of new and existing partnerships between the Department of Defense and other outreach organizations, professional societies, and local education activities.</i>
<u>43.008</u>	Office of Stem Engagement (OSTEM)	NASA	11, 12, 13, 14, 15, 18, 20, 21, 22, 23, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40	\$79,498,859	<i>To support basic research, educational outreach, or training opportunities in the area of education.</i>
<u>84.044</u>	TRIO Talent Search	ED	14, 15, 20, 36	\$165,391,000	<i>To identify qualified disadvantaged youths with potential for postsecondary education, encourage them to complete secondary school and undertake postsecondary educational training, and publicize forms of student aid.</i>
<u>84.066</u>	TRIO Educational Opportunity Centers	ED	14, 15, 20, 36	\$54,101,000	<i>To provide information on financial and academic assistance available for qualified adults desiring to pursue a program of postsecondary education and to assist them in applying for admission to institutions of postsecondary education.</i>
<u>84.191</u>	Adult Education National Leadership Activities	ED	18, 20, 21, 34, 35, 36, 38	\$73,712,000	<i>To support applied research, development, demonstration, dissemination, evaluation, and related activities that contribute to the improvement of adult education and literacy activities nationally.</i>
<u>84.215</u>	Innovative Approaches to Literacy, Full-service Community Schools; and Promise Neighborhoods	ED	12, 14, 21, 22, 35, 36, 38	\$122,754,000	<i>To conduct nationally significant programs to improve the quality of education, assist all students to meet challenging State content standards, and contribute to the achievement of elementary and secondary students.</i>



<u>84.282</u>	Charter Schools	ED	14, 15, 20	\$384,250,000	<i>To support startup of new charter schools and the replication and expansion of high-quality charter schools.</i>
<u>84.299</u>	Indian Education -- Special Programs for Indian Children	ED	10, 15, 18, 20, 32, 34, 37	\$63,993,000	<i>To develop, test, and demonstrate the effectiveness of services and programs to improve educational opportunities and achievement of Indian children.</i>
<u>84.305</u>	Education Research, Development and Dissemination	ED	20, 21, 34, 35, 36, 38	\$192,695,000	<i>To improve the quality of education and increase student academic achievement, reduce the achievement gap, and increase access to and completion of postsecondary education.</i>
<u>84.323</u>	Special Education - State Personnel Development	ED	14, 23	\$38,630,000	<i>To assist State educational agencies in personnel preparation and professional development in early intervention, educational and transition services to improve results for children with disabilities.</i>
<u>84.326</u>	Special Education Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities	ED	14, 15, 20, 35, 36	\$44,345,000	<i>To promote academic achievement and improve results for children with disabilities by providing technical assistance, supporting model demonstration projects, disseminating useful information, and implementing activities that are supported by scientifically based research.</i>
<u>84.328</u>	Special Education Parent Information Centers	ED	13, 15, 22, 36	\$27,411,000	<i>To ensure that parents of children with disabilities receive training and information to help improve results for their children.</i>
<u>84.334</u>	Gaining Early Awareness and Readiness for Undergraduate Programs	ED	14, 20, 21, 36	\$360,000,000	<i>To provide support and maintain a commitment to eligible low-income students, including students with disabilities, to assist the students in obtaining a secondary school diploma and to prepare for, and succeed in, postsecondary education.</i>



<u>84.336</u>	Teacher Quality Partnership Grants	ED	15, 18	\$50,092,000	<i>To improve the quality of new and prospective teachers by improving teacher preparation and recruit highly qualified individuals, including minorities and individuals from other occupations, into the teaching force.</i>
<u>84.354</u>	Credit Enhancement for Charter School Facilities	ED	14, 15, 36	\$95,000,000	<i>To provide grants to eligible entities to leverage funds through credit enhancement initiatives in order to assist charter schools in using private-sector capital to acquire, construct, renovate, or lease academic facilities.</i>
<u>84.368</u>	Competitive Grants for State Assessments	ED	13	\$8,900,000	<i>To improve the quality, validity, and reliability of State academic assessments; measure student academic achievement; and develop or improve models to measure and assess student progress or growth.</i>
<u>84.371</u>	Comprehensive Literacy Development	ED	13, 15	\$190,000,000	<i>To advance literacy skills, including pre-literacy skills, reading and writing for students from birth through grade 12, including English learner and students with disabilities.</i>
<u>84.374</u>	Teacher and School Leader Incentive Grants	ED	14, 15	\$200,000,000	<i>To help eligible entities develop, implement, improve, or expand human capital management systems or performance-based compensation systems for teachers, principals, or other school leaders in schools.</i>
<u>84.411</u>	Education Innovation and Research	ED	15, 21	\$300,000,000	<i>To support the creation, development, implementation, replication, and scaling up of evidence-based, field-initiated innovations designed to improve student achievement and attainment for high-need students.</i>
<u>84.423</u>	Supporting Effective Educator Development Program	ED	14, 20, 36, 38	\$80,000,000	<i>To support teachers, principals, and other school leaders, including recruitment, preparation, hiring processes, induction, support, and on-going leadership development.</i>



<u>97.127</u>	Cybersecurity Education and Training Assistance Program (CETAP)	DHS	36	\$4,300,000	To support the development and implementation of cybersecurity-related training programs to engage teachers and students by a coordinated effort.
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Food and Nutrition

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.522</u>	Food and Agriculture Service Learning Program	USDA	09, 10, 13, 14, 15, 20, 21, 22, 24, 23, 31, 37, 38	\$960,000	To increase capacity for food, garden, and nutrition education; to advance the nutritional health of children and nutrition education; and to foster higher levels of community engagement.
<u>10.575</u>	Farm to School Grant Program	USDA	13, 15, 20, 22, 30, 40	\$10,000,000	To improve access to local foods in eligible schools.

Health

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>84.184</u>	School Safety National Activities	ED	13, 15, 20, 24	\$95,000,000	To improve students' safety and well-being during and after the school day.
<u>93.297</u>	Teenage Pregnancy Prevention Program	HHS	13, 14, 15, 20, 22, 23, 32, 34, 35, 36, 40	Estimate Not Available	To replicate medically accurate and age appropriate programs that have proven effective to reduce teen pregnancy or associated sexual risk behaviors, and to develop and test new approaches.
<u>93.501</u>	Grants for School-Based Health Center Capital Expenditures	HHS	14, 15, 20, 21, 22, 40	Estimate Not Available	To expand school-based health center capacity to provide primary health care services for school-aged children.



<u>93.858</u>	National Collaboration to Support Health, Wellness and Academic Success of School-Age Children	HHS	20, 39, 40	\$2,099,745	<i>To improve the health of youth by implementing environmental and systems changes that support and reinforce healthful behaviors and reduce disparities.</i>
<u>93.981</u>	Improving Student Health and Academic Achievement through Nutrition, Physical Activity and the Management of Chronic Conditions in Schools	HHS	13, 22, 24	\$6,319,225	<i>To reduce the risk of children and adolescents developing chronic disease in the future, manage chronic conditions prevalent in student populations (asthma, diabetes, epilepsy, food allergies, oral health) and improve academic success.</i>

Law, Justice, and Legal Service

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>16.839</u>	STOP School Violence	USDOJ	09, 13, 22	\$100,000,000	<i>To improve school security by providing students and teachers with the tools they need to recognize, respond quickly to, and help prevent acts of violence.</i>





Higher Education

Priority topics include the University of California and California State University systems, community colleges, Dreamer resources, legal services, food pantries, the California State Library, and the Fresno DRIVE Food Innovation Corridor.

Agriculture

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.001</u>	Agricultural Research Basic and Applied Research	USDA	39	\$4,713,453	<i>To make agricultural research discoveries, evaluate alternative ways of attaining research goals, and provide scientific technical information.</i>
<u>10.175</u>	Farmers Market and Local Food Promotion Program	USDA	09, 15, 20, 22, 36, 37, 38	<i>Not Separately Identifiable</i>	<i>To support the development, coordination and expansion of local and regional food systems.</i>
<u>10.200</u>	Grants for Agricultural Research, Special Research Grants	USDA	10, 14, 20, 21, 35, 36, 37, 38	\$16,790,231	<i>To carry out research, to facilitate or expand promising breakthroughs in areas of the food and agricultural sciences of importance to the nation.</i>
<u>10.215</u>	Sustainable Agriculture Research and Education	USDA	10, 14, 20, 21, 35, 36, 37	\$17,741,448	<i>To conduct approved fundamental and applied research, extension and education objectives to address food and agricultural sciences.</i>
<u>10.217</u>	Higher Education - Institution Challenge Grants Program	USDA	14, 20, 21, 32, 36, 37, 38	\$4,579,200	<i>To increase institutional capacities to respond to educational needs by strengthening college and university teaching programs in the food and agricultural sciences.</i>



<u>10.219</u>	Biotechnology Risk Assessment Research	USDA	14, 15, 20, 21, 22, 32, 35, 36, 38	\$3,736,564	<i>To assist Federal regulatory agencies in making science-based decisions about the effects of introducing into the environment genetically engineered organisms.</i>
<u>10.220</u>	Higher Education - Multicultural Scholars Grant Program	USDA	14, 20, 21, 22, 32, 36, 37, 38, 40	\$950,400	<i>To increase the ethnic and cultural diversity of the food and agricultural scientific and professional work force, and to advance the educational achievement of minority Americans.</i>
<u>10.223</u>	Hispanic Serving Institutions Education Grants	USDA	14, 20, 21, 32	\$8,745,935	<i>To promote and strengthen the ability of Hispanic-Serving Institutions to carry out higher education programs in the food and agricultural sciences.</i>
<u>10.226</u>	Secondary and Two-Year Postsecondary Agriculture Education Challenge Grants	USDA	14, 20, 21, 36, 37	\$864,000	<i>To support activities that increase the diversity of students pursuing degrees in agriscience and agribusiness.</i>
<u>10.227</u>	1994 Institutions Research Program	USDA	Tribal Colleges	\$1,644,432	<i>To fund investigative and analytical studies and experimentation in the food and agricultural sciences.</i>
<u>10.303</u>	Integrated Programs	USDA	10, 14, 20, 21, 32, 36, 38	\$1,611,743	<i>To facilitate or expand promising breakthroughs in areas of the food and agricultural sciences of importance to the United States.</i>
<u>10.307</u>	Organic Agriculture Research and Extension Initiative	USDA	10, 14, 20, 21, 31, 36, 37	\$18,995,200	<i>To facilitate the development of organic agriculture production, breeding, and processing methods.</i>
<u>10.310</u>	Agriculture and Food Research Initiative (AFRI)	USDA	10, 14, 20, 31, 35, 37	\$457,613,568	<i>For fundamental and applied research, extension, and education to address food and agricultural sciences.</i>



<u>10.311</u>	Beginning Farmer and Rancher Development Program	USDA	14, 15, 18, 20, 21, 22, 35, 36, 37	\$14,400,000	<i>To support the nation's beginning farmers and ranchers through training, education, outreach, and technical assistance initiatives.</i>
<u>10.328</u>	National Food Safety Training, Education, Extension, Outreach, and Technical Assistance Competitive Grants Program	USDA	10, 14, 15, 20, 21, 22, 36, 38, 40	\$3,749,498	<i>To increase the understanding and adoption of established food safety standards, guidance, and protocols.</i>
<u>10.377</u>	Agriculture Innovation Center Demonstration Program (New)	USDA	13, 15, 20, 22, 30, 33, 35, 36	\$6,500,000	<i>To provide funding to centers that provide technical assistance to producers who produce and/or market value-added agricultural commodities or products.</i>
<u>10.761</u>	Technical Assistance and Training Grants	USDA	36	40,000,000	<i>To identify and evaluate solutions to water and waste disposal problems in rural areas and to improve operation and maintenance of water and waste disposal facilities in rural areas.</i>
<u>10.777</u>	Norman E. Borlaug International Agricultural Science and Technology Fellowship	USDA	14, 20, 36	2,500,000	<i>Offers mentoring and training to researchers and policymakers from developing countries to help promote food security and economic growth.</i>



Education

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>47.070</u>	Computer and Information Science and Engineering	NSF	10, 14, 20, 34, 36	\$883,040,000	<i>To support investigator-initiated research and education in all areas of computer and information science and engineering.</i>
<u>47.074</u>	Biological Sciences	NSF	10, 13, 15, 20, 33, 36, 37	\$683,360,000	<i>To promote the progress of the biological sciences and thereby strengthen the Nation's scientific enterprise.</i>
<u>47.076</u>	Education and Human Resources	NSF	10, 13, 15, 20, 21, 23, 33, 36, 37, 38	\$823,470,000	<i>To provide leadership and ensure the vitality of the Nation's science, technology, engineering and mathematics (STEM) education enterprise.</i>
<u>84.031</u>	Higher Education Institutional Aid	ED	14, 20, 23, 36, 37	\$542,102,000	<i>To help eligible colleges and universities to strengthen their management and fiscal operations and to assist such institutions to plan, develop, or implement activities to strengthen academic quality.</i>
<u>84.042</u>	TRIO Student Support Services	ED	14, 15, 20, 36, 38	\$336,380,000	<i>To provide supportive services to disadvantaged college students to enhance their potential for successfully completing the postsecondary education programs and increase their transfer rates from 2-year to 4-year institutions.</i>
<u>84.116</u>	Fund for the Improvement of Postsecondary Education	ED	20, 36	\$24,500,000	<i>To provide assistance to support institutional reforms and innovative strategies designed to improve postsecondary instruction, quality, and to expand postsecondary opportunities.</i>
<u>84.120</u>	Minority Science and Engineering Improvement	ED	20, 23, 32, 36	\$11,135,000	<i>To effect long-range improvement in science and engineering education at predominantly minority institutions and increase the participation of underrepresented ethnic minorities in scientific and technological careers.</i>



<u>84.149</u>	Migrant Education College Assistance Migrant Program	ED	20, 36	\$22,199,942	<i>To assist students who are engaged, or whose immediate family is engaged, in migrant and other seasonal farmwork, are enrolled or are admitted for enrollment on a full-time basis at institutions of higher education and are in the first academic year at such an institution.</i>
<u>84.200</u>	Graduate Assistance in Areas of National Need	ED	14, 20, 21, 36	\$23,047,000	<i>To provide fellowships to graduate students of superior ability who demonstrate financial need for the purpose of sustaining and enhancing the capacity for teaching and research in academic areas of national need.</i>
<u>84.217</u>	TRIO McNair Post-Baccalaureate Achievement	ED	14, 20, 36	\$50,027,000	<i>To prepare participants for doctoral studies through involvement in research and other scholarly activities.</i>
<u>84.245</u>	Tribally Controlled Postsecondary Career and Technical Institutions	ED	22	\$9,564,000	<i>To fund eligible tribally controlled postsecondary career and technical institutions to provide career and technical education services and basic support for the education and training of Indian students.</i>
<u>84.335</u>	Child Care Access Means Parents in School	ED	15, 20, 21, 36	\$15,134,000	<i>To support the participation of low-income parents in postsecondary education through the provision of campus-based childcare services.</i>
<u>84.407</u>	Transition Programs for Students with Intellectual Disabilities into Higher Education	ED	14, 20, 36	\$11,800,000	<i>To support students with intellectual disabilities who are still eligible for special education and related services.</i>



Health

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>11.619</u>	Arrangements for Interdisciplinary Research Infrastructure	DOC	09, 11, 13, 14, 15, 18, 20, 21, 22, 24, 23, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40	\$23,539,000	To establish and strengthen interdisciplinary research infrastructure where researchers will collaborate on emerging areas of research on innovations in measurement science, standards, technology, and/or data.
<u>12.340</u>	Naval Medical Research and Development	DOD	20, 21, 35, 36, 37	Estimate Not Available	To enhance the health, safety, readiness, and performance of Navy and Marine Corps personnel through basic and applied medical research.
<u>93.059</u>	Training in General, Pediatric, and Public Health Dentistry	HHS	14, 15, 20, 22, 23, 36, 40	\$27,335,410	To improve access to and the delivery of oral health care services for all individuals, particularly low income, underserved, uninsured, minority, health disparity, and rural populations.
<u>93.117</u>	Preventive Medicine Residency	HHS	14, 15, 20, 21, 22, 23, 36	\$6,615,390	To promote postgraduate medical education in the specialty of preventive medicine.
<u>93.129</u>	Technical and Non-Financial Assistance to Health Centers	HHS	20, 21, 22, 33, 35, 36, 38, 40	\$78,000,000	To provide necessary technical and non-financial assistance to potential and existing health centers, including training and assistance to increase access to care; and enhance health outcomes and health equity for individuals and communities.
<u>93.145</u>	HIV-Related Training and Technical Assistance	HHS	14, 15, 20, 21, 23, 33, 35, 36, 37, 38	\$64,412,546	For the provision of training and technical assistance to build the capacity of Ryan White HIV/AIDS Program recipients and related providers.
<u>93.157</u>	Centers of Excellence	HHS	14, 20, 22, 23, 36	Estimate Not Available	To assist eligible schools in supporting programs of excellence in health professions education for underrepresented minority individuals.



<u>93.186</u>	National Research Service Award in Primary Care Medicine	HHS	14, 15, 20, 22, 23, 36	\$7,900,000	<i>To prepare qualified individuals for careers that will have significant impact on primary care research and ensure that a diverse and highly trained workforce is available to assume leadership roles in primary health care research.</i>
<u>93.191</u>	Graduate Psychology Education	HHS	20, 21, 22, 23, 30, 36, 37, 38, 40	\$18,000,000	<i>To support training of doctoral health psychology students, interns, and post-doctoral residents to provide integrated, interdisciplinary, behavioral health and Opioid Use Disorder and other Substance Use Disorder prevention and treatment in high need and high demand areas.</i>
<u>93.632</u>	University Centers for Excellence in Developmental Disabilities Education, Research, and Service	HHS	18, 20	\$41,619,000	<i>To provide interdisciplinary training, provide community service activities, conduct research, evaluation and analysis of public policy, and disseminate information.</i>
<u>93.680</u>	Medical Student Education (New)	HHS	20, 21	\$28,600,647	<i>To expand or support graduate education for medical students preparing to become physicians in the top quintile of states with a projected primary care provider shortage.</i>
<u>93.884</u>	Grants for Primary Care Training and Enhancement	HHS	14, 15, 20, 22, 23, 36, 37	\$42,205,152	<i>To strengthen the primary care workforce by supporting enhanced training for future primary care.</i>
<u>93.925</u>	Scholarships for Health Professions Students from Disadvantaged Backgrounds	HHS	14, 15, 20, 22, 24, 23, 36	Estimate Not Available	<i>To award scholarships to students from disadvantaged backgrounds who have financial need, including students who are members of racial and ethnic minority groups.</i>



Science and Technology

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>12.630</u>	Basic, Applied, and Advanced Research in Science and Engineering	DOD	20, 35, 36	\$250,000,000	<i>To support basic, applied, or advanced research in mathematical, physical, engineering, environmental, and life sciences with good, long-term potential for contributing to technology for Department of Defense missions.</i>





Health and Human Services

Priority topics include affordable health care, preventative services, behavioral and mental health, coverage and benefit expansion, child welfare, food banks, senior services, developmental services, and state hospitals,

Community Development

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.521</u>	Children, Youth and Families At-Risk	USDA	14	\$8,059,200	<i>To support comprehensive community-based programs developed with citizen participation to achieve greater outcomes and provides a support base for sustaining programs for those at risk.</i>

Food and Nutrition

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.225</u>	Community Food Projects	USDA	36	\$4,800,000	<i>To support community food projects; increase the self-reliance of communities; and promote comprehensive responses to local food, farm, and nutrition issues.</i>



Health

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.516</u>	Rural Health and Safety Education Competitive Grants Program	USDA	20	\$1,901,500	To address the health and well-being of rural America through projects focused on individual and family health education programs, rural health leadership development, and farm safety education.
<u>93.011</u>	National Organizations of State and Local Officials	HHS	20, 21, 37	\$3,500,000	To support technical assistance, promotion of best practices and innovative solutions to emerging and ongoing national health priorities.
<u>93.068</u>	Chronic Diseases: Research, Control, and Prevention	HHS	14, 15, 20, 21, 22, 23, 36	\$2,784,929	To prevent and control chronic diseases and disorders through research, development, capacity building, and intervention.
<u>93.072</u>	Lifespan Respite Care Program	HHS	14	\$5,892,863	To expand and enhance respite care services to family caregivers; improve the statewide dissemination and coordination of respite care; and to provide, supplement, or improve access and quality of respite care services to family caregivers.
<u>93.087</u>	Enhance Safety of Children Affected by Substance Abuse	HHS	14, 15, 20, 22, 23, 35, 36, 40	\$10,188,326	To increase well-being and enhance the safety of children who are in an out-of-home placement or are at risk of being placed in out-of-home care as a result of a parent's or caretaker's opioid or other substance abuse.
<u>93.088</u>	Advancing System Improvements for Key Issues in Women's Health	HHS	14, 15, 20, 22, 23, 32, 35, 36, 40	\$7,500,000	To promote program and systems innovation, policy and performance management and strategic communications that will advance improvement for key issues in women's health.



<u>93.104</u>	Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (SED)	HHS	14, 15	\$27,167,122	<i>To provide community-based systems of care for children and adolescents with a serious emotional disturbance and their families.</i>
<u>93.113</u>	Environmental Health	HHS	10, 14, 15, 20, 21, 24, 23, 30, 33, 34, 35, 36, 38, 40	\$314,583,000	<i>To foster understanding of human health effects of exposure to environmental agents.</i>
<u>93.127</u>	Emergency Medical Services for Children	HHS	14, 20, 23, 36	\$19,270,554	<i>To support demonstration projects for the expansion and improvement of emergency medical services for children who need treatment for trauma or critical care.</i>
<u>93.130</u>	Cooperative Agreements to States/Territories for the Coordination and Development of Primary Care Offices	HHS	14, 18, 24	\$10,899,000	<i>To meet the needs of medically-underserved populations through health centers and other community-based providers of comprehensive primary care and the retention, recruitment, and oversight of health professions for medically underserved populations.</i>
<u>93.137</u>	Community Programs to Improve Minority Health Grant Program	HHS	14, 15, 20, 21, 22, 23, 32, 34, 36, 38, 40	\$21,971,371	<i>To support public and private evidence-based interventions and innovative models to improve the health outcomes of racial and ethnic minority communities.</i>
<u>93.155</u>	Rural Health Research Centers	HHS	14, 15, 18, 20, 22, 34, 35, 36, 37, 38, 40	\$17,944,057	<i>To increase the amount of publicly available, high quality, impartial, policy-relevant research to assist decision makers at the federal, state and local levels to better understand the challenges faced by rural communities and providers.</i>



<u>93.184</u>	Disabilities Prevention	HHS	14, 15, 20, 22, 36	\$19,249,380	<i>To develop, implement, evaluate, and disseminate non-research activities aimed at reducing health disparities and improving the health of people with mobility limitations and/or intellectual disabilities.</i>
<u>93.197</u>	Childhood Lead Poisoning Prevention Projects, State and Local Childhood Lead Poisoning Prevention and Surveillance of Blood Lead Levels in Children	HHS	14, 15, 20, 22, 23, 36	\$6,444,358	<i>To develop and/or enhance a surveillance system that monitors all blood lead levels; assure that children who are potentially exposed to lead receive follow up care; assure awareness and action among the general public and affected professionals.</i>
<u>93.211</u>	Telehealth Programs	HHS	14, 15, 20, 22, 23, 36, 37, 40	\$24,900,011	<i>To fund programs that demonstrate how telehealth networks improve healthcare services in rural communities.</i>
<u>93.213</u>	Research and Training in Complementary and Integrative Health	HHS	10, 14, 15, 20, 21, 22, 23, 24, 34, 35, 36, 37, 40	\$112,226,501	<i>To evaluate complementary and integrative health approaches aimed at understanding the nature of their biology, physiology, and physical, chemical and behavioral properties.</i>
<u>93.223</u>	Development and Coordination of Rural Health Services	HHS	14, 15, 20, 22, 23, 36	\$3,000,000	<i>To establish and maintain an information center for collecting and disseminating information on rural health care issues, and innovative approaches to the delivery of health care in rural areas.</i>
<u>93.224</u>	Health Center Program (Community Health Centers, Migrant Health Centers, Health Care for the Homeless, and Public Housing Primary Care)	HHS	14, 15, 20, 21, 22, 36, 37, 40	\$4,300,000,000	<i>To improve the health of the Nation's underserved communities and vulnerable populations by assuring continued access to affordable, quality primary health care services.</i>



<u>93.228</u>	Indian Health Service, Health Management Development Program	IHS	22	\$2,456,000	<i>To develop and enhance management infrastructure of Federally-recognized Tribes and Tribal organizations to assume all or part of existing Indian Health Service programs, functions, services and activities.</i>
<u>93.237</u>	Special Diabetes Program for Indians Diabetes Prevention and Treatment Projects	IHS	15, 22, 40	\$138,700,000	<i>To promote improved health care among American Indians/Alaska Natives through special diabetes prevention and treatment services with objectives and priorities determined at the local level.</i>
<u>93.243</u>	Substance Abuse and Mental Health Services Projects of Regional and National Significance	HHS	14, 15, 18, 20, 21, 22, 36, 37	\$767,503,517	<i>To expand the availability of substance abuse treatment and recovery services, to improve the lives of those affected by alcohol and drug additions, and to reduce the impact of alcohol and drug abuse on individuals, families, communities and societies.</i>
<u>93.250</u>	Geriatric Academic Career Awards	HHS	33	\$1,905,000	<i>To support the career development of junior faculty in geriatrics at accredited schools and to provide clinical training in geriatrics, including the training of interprofessional teams of health care professionals.</i>
<u>93.276</u>	Drug-Free Communities Support Program Grants	HHS	20, 21, 22, 23, 33, 36	\$13,323,854	<i>To increase the capacity of community coalitions to reduce substance abuse and to reduce substance abuse among adults.</i>
<u>93.279</u>	Drug Abuse and Addiction Research Programs	HHS	14, 15, 20, 31, 36	\$1,032,224,000	<i>To support neuroscience, biomedical, behavioral and social science, epidemiologic, health services and health disparity research.</i>
<u>93.301</u>	Small Rural Hospital Improvement Grant Program	HHS	14, 15, 22	\$169,413,204	<i>To support small rural hospitals in their quality improvement efforts through investments in hardware, software, and related trainings.</i>



<u>93.312</u>	Child Development and, Surveillance, Research and Prevention	HHS	13, 14, 15, 18, 20, 21, 22, 24, 23, 30, 32, 34, 35, 38, 40	\$1,750,000	<i>To support the detection, prevention, and management of factors that may lead to developmental delays or disorders, or increased morbidity, and by promoting optimal practices within families and other systems that interact with youth.</i>
<u>93.314</u>	Early Hearing Detection and Intervention Information System (EHDI-IS) Surveillance Program	HHS	13, 14, 15, 21, 22, 24, 23, 34, 36, 38, 40	\$6,000,000	<i>To assist in developing and maintaining a sustainable, centralized newborn hearing screening tracking and surveillance system.</i>
<u>93.332</u>	Cooperative Agreement to Support Navigators in Federally-facilitated Exchanges	HHS	12, 18, 22, 31, 32, 33, 34, 35, 36, 37, 40	\$10,000,000	<i>To enable recipients to operate as Exchange Navigators in States with a Federally-facilitated Exchange.</i>
<u>93.344</u>	Research, Monitoring and Outcomes Definitions for Vaccine Safety	HHS	14, 15, 20, 22, 23, 34, 35, 36, 40	<i>Estimate Not Available</i>	<i>To conduct research or surveillance improvements related to vaccine safety.</i>
<u>93.421</u>	Strengthening Public Health Systems and Services through National Partnerships to Improve and Protect the Nation's Health	HHS	14, 15, 20, 24, 30, 36	\$120,000,000	<i>To fund nongovernmental organizations with demonstrated capability, expertise, resources, national reach, and track record to strengthen governmental public health system's infrastructure and core services through provision of capacity building assistance.</i>



<u>93.426</u>	Improving the Health of Americans through Prevention and Management of Diabetes and Heart Disease and Stroke	HHS	14	\$110,000,000	<i>To implement and evaluate evidence-based strategies to address the challenges and systemic barriers that contribute to prevention and management of cardiovascular disease and diabetes in high-burden populations</i>
<u>93.431</u>	Networking2Save™: CDC's National Network Approach to Preventing and Controlling Tobacco-related Cancers in Special Populations	HHS	39	\$3,999,345	<i>To address tobacco-and cancer- related health disparities among populations particularly vulnerable to tobacco industry marketing tactics and with higher cancer incidence and death rates.</i>
<u>93.435</u>	Innovative State and Local Public Health Strategies to prevent and Manage Diabetes and Heart Disease and Stroke	HHS	14, 15	\$41,528,477	<i>To design, test, and evaluate novel approaches to addressing a set of evidence-based strategies aimed at reducing risks, complications, and/or barriers to prevention and control of diabetes and cardiovascular disease among high-burden populations.</i>
<u>93.436</u>	Well-Integrated Screening and Evaluation for Women Across the Nation (WISEWOMAN)	HHS	13, 14, 22, 24, 40	\$16,700,000	<i>To extend services to improve prevention, detection, and control of CVD risk factors for low-income, uninsured, or underinsured women.</i>
<u>93.488</u>	National Harm Reduction Technical Assistance and Syringe Services Program (SSP) Monitoring and Evaluation Funding Opportunity (New)	HHS	10, 13, 14, 15, 20, 21, 22, 23, 24, 30, 35, 34, 36, 38, 40	\$27,370,000	<i>To strengthen harm reduction programs in order to prevent infectious disease resulting from injection drug use and improving health outcomes for people who inject drugs; including strengthening linkage to medication-assisted treatment.</i>



<u>93.504</u>	Family to Family Health Information Centers	HHS	09, 13, 14, 15, 20, 21, 22, 24, 23, 36, 37, 38, 40	\$5,708,250	<i>To develop and support Family to Family Health Information Centers to assist families of children with disabilities or special health care needs to make informed choices about health care.</i>
<u>93.527</u>	Grants for New and Expanded Services under the Health Center Program	HHS	14, 15, 20, 21, 22, 23, 36, 37, 40	\$92,000,000	<i>To provide for expanded and sustained national investment in health centers, expanding service provision at existing health centers, and expanding networks that facilitate health information technology-based quality improvements in health centers.</i>
<u>93.528</u>	National Forum for State and Territorial Chief Executives	HHS	20, 36, 37	\$600,000	<i>To provide opportunities for state and territorial decision-makers to collaborate on the development and implementation of innovative strategies and best practices related to health workforce issues, health systems, and access to healthcare.</i>
<u>93.534</u>	Affordable Care Act Program for Early Detection of Certain Medical Conditions Related to Environmental Health Hazards	HHS	13, 14, 20, 22, 30, 38	\$4,999,938	<i>To provide screening, health education, and outreach services for residents of a geographic area subject to declared public health emergencies under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).</i>
<u>93.576</u>	Refugee and Entrant Assistance Discretionary Grants	HHS	13, 15, 22, 36, 40	\$31,839,000	<i>To support health and emotional wellness among refugees, to coordinate and promote local health and mental health services and education and enhance access to health care.</i>
<u>93.604</u>	Assistance for Torture Victims	HHS	20, 21, 34, 38	\$13,465,000	<i>To assist persons who have suffered torture in a foreign country to regain their health and independence and build productive lives.</i>



<u>93.631</u>	Developmental Disabilities Projects of National Significance	HHS	13, 14, 15, 20, 36	<i>Estimate Not Available</i>	<i>To create opportunities for individuals with intellectual and developmental disabilities to directly and fully contribute to, and participate in, all facets of community life.</i>
<u>93.753</u>	Child Lead Poisoning Prevention Surveillance financed in part by Prevention and Public Health (PPHF) Program	HHS	10, 11, 12, 13, 14, 15, 20, 21, 22, 24, 23, 30, 32, 35, 36, 40	\$14,995,342	<i>To support and enhance surveillance capacity at the state and city level to prevent and eliminate childhood lead poisoning.</i>
<u>93.772</u>	Tribal Public Health Capacity Building and Quality Improvement Umbrella Cooperative Agreement	HHS	22, 40	\$13,500,000	<i>To enhance Indian Country's capacity to prevent disease, promote health, and prepare for and respond to emerging threats and chronic challenges.</i>
<u>93.809</u>	National Organizations for Chronic Disease Prevention and Health Promotion	HHS	20	\$3,000,000	<i>To develop effective state chronic disease prevention and health promotion programs through cross-cutting activities supportive of all chronic disease programs.</i>
<u>93.866</u>	Ageing Research	HHS	13, 14, 15, 20, 21, 22, 24, 23, 30, 31, 32, 33, 34, 35, 36, 37, 38, 40	\$2,520,614,000	<i>To encourage biomedical, social, and behavioral research and research training directed toward greater understanding of the aging process and the diseases, special problems, and needs of people as they age.</i>
<u>93.877</u>	Autism Collaboration, Accountability, Research, Education, and Support	HHS	14, 15, 20, 21, 22, 23, 35, 36, 39, 40	\$4,135,000	<i>To provide information and education on autism spectrum disorder and other developmental disabilities, promote research into the development and validation of reliable screening tools and interventions, and promote early screening.</i>



<u>93.898</u>	Cancer Prevention and Control Programs for State, Territorial and Tribal Organizations	HHS	14, 22, 24, 40	\$215,284,167	<i>To transition this highly functional public health infrastructure for cancer prevention and control into new roles and functions to anticipate the nation's needs over the next decade.</i>
<u>93.913</u>	Grants to States for Operation of State Offices of Rural Health	HHS	14, 22, 36, 40	\$10,963,593	<i>To assist states in strengthening rural health care delivery systems by maintaining a focal point for rural health within each state.</i>
<u>93.918</u>	Grants to Provide Outpatient Early Intervention Services with Respect to HIV Disease	HHS	13, 14, 20, 21, 22, 36, 40	\$185,752,822	<i>To provide comprehensive HIV primary care and support services in an outpatient setting for low income, uninsured, and underserved people with HIV.</i>
<u>93.939</u>	HIV Prevention Activities Non-Governmental Organization Based	HHS	20, 35, 36	\$53,353,122	<i>To promote coordination for primary and secondary HIV prevention efforts among community-based organizations, HIV education/prevention service agencies, and nonprofit national and regional organizations.</i>
<u>93.940</u>	HIV Prevention Activities Health Department Based	HHS	14, 15, 24	\$413,569,913	<i>To assist States and political subdivisions of States in meeting the cost of establishing and maintaining Human Immunodeficiency Virus (HIV) prevention programs.</i>
<u>93.941</u>	HIV Demonstration, Research, Public and Professional Education Projects	HHS	14, 15, 20, 36	\$4,319,135	<i>To develop, test, and disseminate improved HIV prevention strategies.</i>
<u>93.945</u>	Assistance Programs for Chronic Disease Prevention and Control	HHS	14, 20, 24, 23, 36	\$3,969,485	<i>To assist in planning, developing, integrating, coordinating, or evaluating programs to prevent and control chronic diseases.</i>



<u>93.969</u>	PPHF Geriatric Education Centers	HHS	20, 24, 36	\$40,265,181	<i>To improve health outcomes for older adults by developing a healthcare workforce that maximizes patient and family engagement and integrating geriatrics and primary care.</i>
<u>93.977</u>	Sexually Transmitted Diseases (STD) Prevention and Control Grants	HHS	14, 15, 24	\$192,938,000	<i>For the development and implementation of nationally uniform prevention and control programs which focus on the core public health functions of assessment, assurance, policy development, and prevention services.</i>
<u>93.978</u>	Sexually Transmitted Diseases (STD) Provider Education Grants	HHS	14, 20, 36, 33	\$14,383,572	<i>To develop, deliver and evaluate training, educational and clinical skills improvement activities for health care professionals and allied health personnel for the prevention, control and clinical management of STDs.</i>
<u>93.997</u>	Assisted Outpatient Treatment	HHS	13	\$2,849,389	<i>To improve the health and social outcomes such as increasing healthcare utilization, improving behavioral health and other health outcomes, and reducing rates of homelessness and incarceration.</i>
<u>95.008</u>	Drug-Free Communities Support Program - National Youth Leadership Initiative	EOP	20, 36	\$250,000	<i>To equip youth and their adult advisors with the essential knowledge and skills needed to make significant community-level change.</i>



Income Security and Social Services

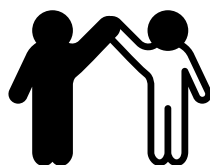
<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>93.086</u>	Healthy Marriage Promotion and Responsible Fatherhood Grants	HHS	14, 15, 20, 22, 23, 36, 38, 40	\$116,800,000	<i>To fund Healthy Marriage Promotion activities that will help couples who have chosen marriage gain greater access to marriage education services.</i>
<u>93.583</u>	Refugee and Entrant Assistance Wilson/Fish Program	HHS	14, 36	\$8,891,442	<i>To develop alternative projects that promote early employment of refugees, certain Amerasians from Vietnam, Cuban and Haitian entrants, asylees, victims of a severe form of trafficking, and Iraqi and Afghan Special Immigrants.</i>
<u>93.652</u>	Adoption Opportunities	HHS	14, 15, 20, 36	\$17,804,511	<i>To eliminate barriers, including geographic barriers, to adoption and to provide permanent, loving home environments for children, particularly children with special needs.</i>
<u>93.670</u>	Child Abuse and Neglect Discretionary Activities	HHS	14, 15, 20, 21, 38	\$12,243,259	<i>To improve the activities for the prevention, assessment, identification, and treatment of child abuse and neglect.</i>
<u>94.011</u>	Foster Grandparent Program	CNCS	14, 15, 20, 22, 36, 40	<i>Estimate Not Available</i>	<i>To support Foster Grandparents in providing supportive, person to person service to children with exceptional or special needs or in circumstances identified as limiting their academic, social, or emotional development.</i>
<u>94.016</u>	Senior Companion Program	CNCS	14, 15, 20, 22, 36, 40	<i>Estimate Not Available</i>	<i>To support Senior Companions in providing supportive, individualized services to help adults with special needs maintain their dignity and independence.</i>



Law, Justice, and Legal Service

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>16.838</u>	Comprehensive Opioid Abuse Site-Based Program	USDOJ	13, 15, 22, 24	\$145,000,000	<i>To support comprehensive cross-system planning and collaboration among officials and agencies who provide substance misuse treatment and recovery support services.</i>





Homelessness and Local Government

Priority topics include permanent housing, emergency shelters, transitional housing, case management, behavioral and mental health, homelessness prevention, and data integration.

Employment, Labor, and Training

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>17.805</u>	Homeless Veterans' Reintegration Program	DOL	14, 15, 36	\$50,000,000	<i>To provide services to assist in reintegrating homeless veterans into meaningful employment; and to stimulate the development of effective service delivery systems that will address the complex problems facing homeless veterans.</i>

Housing

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>14.267</u>	Continuum of Care Program	HUD	09, 13, 15, 33, 37, 38	\$2,200,000,000	<i>To promote community-wide commitment to the goal of ending homelessness, to quickly house homeless individuals and families, and to optimize self-sufficiency among individuals and families experiencing homelessness.</i>
<u>14.276</u>	Youth Homelessness Demonstration Program	HUD	31	Estimate Not Available	<i>To promote a community-wide commitment to the goal of ending youth homelessness, quickly re-house homeless unaccompanied youth, promote access and effective utilization of programs, and optimize self-sufficiency.</i>



Income Security and Social Services

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>93.550</u>	Transitional Living for Homeless Youth	HHS	13, 14, 15, 20, 22, 23, 36, 40	\$43,274,791	<i>To help runaway and homeless youth and/or pregnant or parenting runaway and homeless youth between the ages of 16 to under 22 establish sustainable living and well-being for themselves and if applicable, their dependent child(ren).</i>
<u>93.557</u>	Education and Prevention Grants to Reduce Sexual Abuse of Runaway, Homeless and Street Youth	HHS	13, 14, 15, 20, 21, 22, 23, 36, 40	\$15,426,900	<i>To provide street-based services to runaway, homeless and street youth who have been subjected to, or are at risk of being subjected to sexual abuse, prostitution, human trafficking, sexual exploitation, or other forms of victimization.</i>
<u>93.623</u>	Basic Center Grant	HHS	13, 14, 15, 20, 22, 23, 30, 36, 40	\$48,218,848	<i>To establish or strengthen locally controlled community-based programs that address the immediate needs of runaway and homeless youth and their families.</i>





Public Safety

Priority topics include corrections and rehabilitation, release and reentry, inmate medical care, youth offender rehabilitation, parole, peace officer standards and training, victim services, and firearm laws.

Employment, Labor, and Training

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
17.270	Reentry Employment Opportunities	DOL	13, 14, 15, 20, 21, 22, 24, 23, 30, 36, 37, 40	\$89,000,000	<i>For reentry grants focused on serving returning adults and youth focused grants aimed at youth involved or at risk of involvement in crime and violence.</i>

Income Security and Social Services

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
16.841	VOCA Tribal Victim Services Set-Aside Program	USDOJ	22, 40	\$115,000,000	<i>To provide support to AI/AN communities to develop victim service projects and provide training and technical assistance services to eligible crime victim's assistance programs.</i>
93.327	Demonstration Grants for Domestic Victims of Human Trafficking	HHS	13, 15, 20, 22, 24, 30, 40	\$4,000,000	<i>To fund time-limited comprehensive case management services to domestic victims of trafficking.</i>
93.598	Services to Victims of a Severe Form of Trafficking	HHS	14, 15, 20, 22, 30, 35, 36, 40	\$15,490,000	<i>To build health and human service capacity to respond to human trafficking.</i>



Law, Justice, and Legal Service

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>16.016</u>	Culturally and Linguistically Specific Services Program	USDOJ	15, 36, 40	\$6,000,000	To enhance culturally specific services for victims of domestic violence, dating violence, sexual assault, and stalking.
<u>16.818</u>	Children Exposed to Violence	USDOJ	13, 15, 20, 21, 22, 35, 36	Estimate Not Available	To establish and replicate effective prevention, intervention, treatment, and education strategies as well as a comprehensive continuum of care for children and teens, from birth through age 17, who have been exposed to violence.
<u>16.021</u>	Justice Systems Response to Families	USDOJ	14, 15, 20, 22, 23, 36	\$10,500,000	To improve the response of the civil and criminal justice system to families with a history of domestic violence, dating violence, sexual assault and stalking, or in cases involving allegations of child sexual abuse.
<u>16.025</u>	Special Domestic Violence Criminal Jurisdiction Implementation	USDOJ	22	\$2,200,000	To assist tribal governments in implementing the Special Domestic Violence Criminal Jurisdiction.
<u>16.028</u>	Resource Center on Workplace Response to Domestic Violence, Dating Violence, Sexual Assault, and Stalking	USDOJ	36, 40	\$500,000	To provide for establishment and operation of a national resource center on workplace responses to assist victims of domestic and sexual violence.
<u>16.029</u>	Office on Violence Against Women Special Projects	USDOJ	09, 13, 14, 15, 22, 24, 23, 36, 40	Estimate Not Available	To promote promising or innovative practices to respond to violence against women, including domestic violence, dating violence, sexual assault, and stalking.
<u>16.320</u>	Services for Trafficking Victims	USDOJ	14, 15, 22, 36	\$850,000,000	To develop, expand, or strengthen victim service programs for victims of trafficking.



<u>16.526</u>	OVW Technical Assistance Initiative	USDOJ	20, 21, 36, 38	Estimate Not Available	<i>To provide communities with critical resources that help them forge partnerships across agencies and disciplines to respond effectively to violent crimes against women.</i>
<u>16.543</u>	Missing Children's Assistance	USDOJ	14, 15, 22, 31, 36, 37	\$76,000,000	<i>To coordinate Federal missing and exploited children activities and to support research, training, technical assistance, and demonstration programs to enhance the overall response to missing and exploited children and as well as their families.</i>
<u>16.554</u>	National Criminal History Improvement Program (NCHIP)	USDOJ	14, 22	\$65,000,000	<i>To improve the quality, completeness and accessibility of criminal history and related records at the national level.</i>
<u>16.560</u>	National Institute of Justice Research, Evaluation, and Development Project Grants	USDOJ	14, 15, 23, 33, 35, 36	\$43,500,000	<i>To foster the development of new knowledge and tools that can be applied to reduce crime and advance justice, particularly at the state and local level.</i>
<u>16.582</u>	Crime Victim Assistance/Discretionary Grants	USDOJ	14, 20, 21, 36, 38, 40	Estimate Not Available	<i>For demonstration projects, training and technical assistance to victims assistance programs; and for financial support of services to victims of Federal crime by eligible victim assistance programs.</i>
<u>16.583</u>	Children's Justice Act Partnerships for Indian Communities	USDOJ	15, 22, 36	Estimate Not Available	<i>To develop, establish, and operate programs to improve the investigation, prosecution, and handling of cases of child abuse and neglect, and particularly child sexual abuse cases, in a manner which lessens trauma for child victims.</i>



<u>16.585</u>	Drug Court Discretionary Grant Program	USDOJ	14, 15	\$75,000,000	<i>To equip courts and community supervision systems with the necessary tools and resources to intervene with participants who abuse substances while preparing them for success.</i>
<u>16.590</u>	Grants to Encourage Arrest Policies and Enforcement of Protection Orders Program	USDOJ	14, 15, 22, 24, 36	\$29,500,000	<i>To encourage States, Indian tribal governments, State and local courts, tribal courts, and units of local government to treat domestic violence, dating violence, sexual assault, and stalking as serious violations of criminal law.</i>
<u>16.596</u>	Justice System Infrastructure Program for Indian Tribes	USDOJ	22, 40	\$5,000,000	<i>To renovate, expand, or replace tribal justice system facilities to address single-jurisdiction or regional physical justice system infrastructure needs.</i>
<u>16.602</u>	Corrections Research and Evaluation and Policy Formulation	USDOJ	14, 15, 20, 31, 33, 36	\$450,000	<i>For upgrading correctional programs, services, and techniques at State and local levels.</i>
<u>16.603</u>	Corrections Technical Assistance/Clearinghouse	USDOJ	14, 15, 20, 31, 33, 36, 38	\$800,000	<i>To support efforts to develop and implement improved corrections programs.</i>
<u>16.609</u>	Project Safe Neighborhoods	USDOJ	14, 15, 36	\$20,000,000	<i>To create and foster safer neighborhoods through a sustained reduction in violent crime, including addressing criminal gangs and the felonious possession and use of firearms.</i>
<u>16.610</u>	Regional Information Sharing Systems	USDOJ	14, 15	\$10,000,000	<i>To assist agencies in reducing violent crime and to enhance the ability to identify, target, and remove criminal conspiracies and activities spanning boundaries.</i>
<u>16.710</u>	Public Safety Partnership and Community Policing Grants	USDOJ	14, 15, 20, 22, 24, 23, 35, 36, 40	Estimate Not Available	<i>To assist state, local and tribal law enforcement agencies in enhancing effectiveness and building the capacity to advance public safety through community policing strategies.</i>



<u>16.726</u>	Juvenile Mentoring Program	USDOJ	10, 14, 20, 32, 33, 36, 38, 40	\$58,000,000	<i>To improve outcomes for at-risk and high-risk youth, and reduce negative outcomes through the provision of mentoring services.</i>
<u>16.735</u>	PREA Program: Strategic Support for PREA Implementation	USDOJ	20, 21, 35, 40	\$15,500,000	<i>To support efforts in the confinement facilities that are covered by the Prison Rape Elimination Act (PREA) Standards to achieve compliance.</i>
<u>16.745</u>	Criminal and Juvenile Justice and Mental Health Collaboration Program	USDOJ	14, 15, 22, 40	\$30,000,000	<i>To increase public safety through innovative cross-system collaboration for individuals with mental illness or co-occurring mental illness and substance abuse who encounter the criminal justice system.</i>
<u>16.752</u>	Economic, High-Tech, and Cyber Crime Prevention	USDOJ	14, 15, 20, 22	\$11,000,000	<i>To enhance the capacities of state, local, territorial, and tribal criminal justice systems to prevent, investigate, and respond to economic, high-tech, white collar, and internet crimes.</i>
<u>16.757</u>	Judicial Training on Child Maltreatment for Court Personnel Juvenile Justice Programs	USDOJ	15, 20, 36	<i>Estimate Not Available</i>	<i>To improve the judicial system's handling of child abuse, neglect, and related cases including cases of children who are victims of commercial sexual exploitation and sex trafficking.</i>
<u>16.812</u>	Second Chance Act Reentry Initiative	USDOJ	14, 15, 20, 22	\$85,000,000	<i>To reduce recidivism and improve outcomes for people returning from state and federal prisons, local jails, and juvenile facilities.</i>
<u>16.813</u>	NICS Act Record Improvement Program	USDOJ	14, 22, 23	\$10,000,000	<i>To improve the FBI's National Instant Criminal Background Check System (NICS) by providing assistance to states to improve the completeness, automation and transmittal of the records utilized by the NICS.</i>
<u>16.817</u>	Innovations in Community-Based Crime Reduction	USDOJ	14, 15, 20, 22, 23, 36	<i>Estimate Not Available</i>	<i>To reduce crime and improve community safety as part of a comprehensive strategy to rebuild neighborhoods and spur revitalization.</i>



<u>16.825</u>	Smart Prosecution Initiative	USDOJ	14, 15, 20, 22, 35, 36	\$8,000,000	<i>To develop a body of knowledge about data-driven strategies—innovative, best practice, or evidenced-based—as they are implemented by prosecutors.</i>
<u>16.827</u>	Justice Reinvestment Initiative	USDOJ	13, 22	\$28,000,000	<i>To identify and respond to crime and other public safety problems, explore evidence-based or innovative and cost-saving strategies, and to invest in strategies that can decrease crime and reduce recidivism.</i>
<u>16.828</u>	Innovative Responses to Behavior in the Community: Swift, Certain, and Fair Supervision Program	USDOJ	13, 15, 22, 23	\$4,500,000	<i>To expand the SCF principles and test new implementations of SCF responses to increase probation and parole success rates.</i>
<u>16.830</u>	Girls in the Juvenile Justice System	USDOJ	15, 20, 21, 22, 35, 36, 37, 38	\$2,000,000	<i>To enhance knowledge and build capacity to address and improve services and treatment for girls at risk of entering or already involved in the juvenile justice system.</i>
<u>16.831</u>	Children of Incarcerated Parents	USDOJ	14, 15, 18, 20, 21, 22, 23	\$5,000,000	<i>To assist states and localities in developing or expanding services that meet the needs of incarcerated parents and their children.</i>
<u>16.836</u>	Indigent Defense	USDOJ	14, 20, 21, 22, 23, 34, 35, 36	\$2,500,000	<i>To enhance the capacity to deliver high-quality, fair, and comprehensive legal services to youth who have come into contact with the juvenile justice system.</i>
<u>16.842</u>	Opioid Affected Youth Initiative	USDOJ	09; 13, 15; 22	\$8,000,000	<i>To address the abuse of opioids and provides services to improve public safety and outcomes for children, youth, and their families impacted by the opioid crisis.</i>



<u>16.888</u>	Consolidated and Technical Assistance Grant Program to Address Children and Youth Experiencing Domestic and Sexual Violence and Engage Men and Boys as Allies	USDOJ	14; 15; 22; 36	Estimate Not Available	To increase collaboration among organizations and programs that support men's role in combating violence against women and girls.
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Science and Technology

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>16.026</u>	OVW Research and Evaluation Program	USDOJ	13, 14, 15, 20, 22, 24, 23, 36, 40	Estimate Not Available	To further develop and make maximum use of the evidence base for approaches to combatting domestic violence, sexual assault, dating violence, and stalking.
<u>95.007</u>	Research and Data Analysis	EOP	20, 36	Estimate Not Available	To support research and analysis of data as it pertains to drug policy.





Natural Resources

Priority topics include groundwater sustainability, flood control, parks and open spaces, and tribal environmental justice.

See “Appendix 3: Climate Resilience” for additional related programs.

Agriculture

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.515</u>	Renewable Resources Extension Act and National Focus Fund Projects	USDA	14, 20, 21	\$3,597,600	<i>To assist states in carrying out an extension program to assist forest and range landowners and managers in making resource management decisions based on research findings.</i>
<u>10.924</u>	Conservation Stewardship Program	USDA	14, 15, 22, 24, 23, 30, 31, 35, 36	\$1,340,515,000	<i>To provide financial and technical assistance to eligible producers to conserve and enhance soil, water, air, and related natural resources on their land.</i>
<u>10.931</u>	Agricultural Conservation Easement Program	USDA	13, 14, 15, 22, 40	\$310,350,000	<i>To establish an agricultural conservation easement program for the conservation of eligible land and natural resources through easements or other interests in the land.</i>
<u>10.932</u>	Regional Conservation Partnership Program	USDA	13, 14, 15, 18, 21, 22, 40	\$288,527,000	<i>To further the conservation, protection, restoration, and sustainable use of soil, water, wildlife, agricultural land, and natural resources on eligible land on a regional or watershed scale.</i>



Community Development

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.701</u>	Stewardship Agreements	USDA	09, 10, 13, 14, 15, 20, 22, 24, 40	<i>Estimate Not Available</i>	<i>To achieve land management goals for National Forest System lands while meeting local and rural community needs.</i>
<u>15.160</u>	BIA Wildland Urban Interface Community Fire Assistance	DOI	14, 15, 20, 22, 36	\$1,500,000	<i>For helping BIA support community based efforts to address defensible space and fuels management issues and to increase the effectiveness of rural fire protection, detection and prevention.</i>
<u>15.954</u>	National Park Service Conservation, Protection, Outreach, and Education	DOI	13, 15, 22, 36	\$20,000,000	<i>To support projects complementary to National Park Service program efforts in natural and cultural resource conservation, protection, and environmental sustainability.</i>

Education

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>11.008</u>	NOAA Mission-Related Education Awards	DOC	10, 11, 12, 13, 14, 15, 18, 20, 21, 22, 23, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40	<i>Estimate Not Available</i>	<i>To provide funds to support educational activities and studies related to NOAA's mission.</i>
<u>15.012</u>	Residential Environmental Learning Centers	DOI	13, 14, 15, 20, 22, 23, 36	\$500,000	<i>To promote field-science and stewardship through delivering on-site day use and residential environmental education programs.</i>
<u>15.676</u>	Youth Engagement, Education, and Employment	DOI	11, 12, 13, 15, 20, 21	\$8,900,000	<i>To provide education, career and leadership development programs to engage, educate, and employ youth participants to fields of natural resources conservation.</i>



Employment, Labor, and Training

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>15.011</u>	Experienced Workers Support Services Activities	DOI	21	\$3,000,000	<i>To provide support to the National Park Service on natural and cultural resource conservation projects that enable the agency to carry out its mission.</i>
<u>15.682</u>	Experienced Services	DOI	36	\$250,000	<i>To recruit and provide the services of professionals, age 55 and older, who have the experience and expertise to support the U.S. Fish and Wildlife Service mission.</i>

Environmental Quality

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.690</u>	Lake Tahoe Erosion Control Grant Program	USDA	13, 14, 15, 20, 35, 36	<i>Estimate Not Available</i>	<i>To address urban stormwater runoff pollution, the primary source of pollutants (fine sediment and nutrients) affecting the clarity of Lake Tahoe.</i>
<u>15.506</u>	Water Desalination Research and Development	DOI	14, 15, 20, 21, 22, 35, 36, 37, 38	\$1,250,000	<i>To augment the supply of usable water in the United States; understand the environmental impacts of desalination and develop approaches to minimize these impacts relative to other water supply alternatives; and develop approaches to lower the financial costs of desalination.</i>



Natural Resources

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.652</u>	Forestry Research	USDA	14, 15, 20, 23, 31, 34, 35, 36, 37	<i>Estimate Not Available</i>	<i>For research in the fields of forest management, watershed management, wildlife habitat management, recreation, forest fire protection, insect and disease protection and control, forest products utilization, forest products marketing, forest survey, urban forestry, and other topics.</i>
<u>10.664</u>	Cooperative Forestry Assistance	USDA	14, 15, 36, 24	<i>Not Separately Identifiable</i>	<i>To assist State Forester or equivalent designated state official(s) in forest stewardship programs on private, State, local, and other nonfederal forest and rural lands.</i>
<u>10.676</u>	Forest Legacy Program	USDA	13	<i>Not Separately Identifiable</i>	<i>To identify and protect environmentally important forest areas threatened by conversion to nonforest uses, through conservation easements or fee simple purchase.</i>
<u>10.678</u>	Forest Stewardship Program	USDA	14, 36	<i>Not Separately Identifiable</i>	<i>To promote and enable the long-term active management of non-industrial private and other non-federal forest land to sustain the multiple values and uses that depend on such lands.</i>
<u>10.680</u>	Forest Health Protection	USDA	14, 20, 21, 36	<i>Not Separately Identifiable</i>	<i>To protect non-Federal forest and tree resources from damaging forest insects, disease causing agents, and invasive plants; develop/improve forest health protection technologies; and monitor the health of our nation's forests.</i>
<u>10.689</u>	Community Forest and Open Space Conservation Program (CFP)	USDA	15, 22, 38	<i>Not Separately Identifiable</i>	<i>To acquire and protect private forestlands.</i>
<u>10.691</u>	Good Neighbor Authority	USDA	13	<i>Not Separately Identifiable</i>	<i>To permit the head of any state agency to perform restoration and protection services on Federal land.</i>



<u>10.693</u>	Watershed Restoration and Enhancement Agreement Authority	USDA	10, 13, 15, 22, 31, 35, 36	\$1,000,000	<i>For the protection, restoration, and enhancement of fish and wildlife habitat and other resources on public or private land and for the reduction of risk from natural disaster where public safety is threatened.</i>
<u>10.698</u>	State & Private Forestry Cooperative Fire Assistance	USDA	13, 14, 15, 20, 22, 23, 24, 36, 40	<i>Not Separately Identifiable</i>	<i>To plan, implement, and support the prevention, control, suppression, and prescribed use of fires on non-Federal forest lands and other Non-Federal lands.</i>
<u>10.703</u>	Cooperative Fire Protection Agreement	USDA	09, 10, 13, 15, 22, 23	<i>Estimate Not Available</i>	<i>To provide wildland fire protection and to perform approved severity activities.</i>
<u>10.904</u>	Watershed Protection and Flood Prevention	USDA	14, 15, 18, 20, 23, 36	\$306,162,000	<i>To provide technical and financial assistance in carrying out works of improvement to protect, develop, and utilize the land and water resources in watersheds.</i>
<u>10.933</u>	Wetlands Mitigation Banking Program	USDA	13, 20, 22, 24, 30, 31, 35, 36	<i>Estimate Not Available</i>	<i>To help establish wetland mitigation banks to help producers meet their wetland conservation compliance responsibilities.</i>
<u>11.419</u>	Coastal Zone Management Administration Awards	DOC	14, 24, 23	\$72,143,911	<i>To assist States in implementing and enhancing Coastal Zone Management and related programs that have been approved by the Secretary of Commerce.</i>
<u>11.420</u>	Coastal Zone Management Estuarine Research Reserves	DOC	14, 23	\$22,938,262	<i>To assist in the development, acquisition, monitoring, research, education, operation and facilities construction for National Estuarine Research Reserves for creating natural field laboratories to gather data and make studies of the natural and human processes occurring within the estuaries of the coastal zone.</i>



<u>11.427</u>	Fisheries Development and Utilization Research and Development Grants and Cooperative Agreements Program	DOC	14, 23, 36, 38, 39	Estimate Not Available	<i>To increase greatly the Nation's wealth and quality of life through sustainable fisheries that support fishing industry jobs, safe and wholesome seafood, and recreational opportunities.</i>
<u>11.429</u>	Marine Sanctuary Program	DOC	14, 15, 20, 23, 36	\$5,999,521	<i>To provide educational and outreach to the citizens of the United States of America on ocean conservation, marine sanctuaries, and marine protected areas.</i>
<u>11.434</u>	Cooperative Fishery Statistics	DOC	14	Estimate Not Available	<i>To maintain a cooperative State and Federal partnership to provide a continuing source of fisheries dependent statistics to support fishery management in the States' Territorial Sea and the U.S. Exclusive Economic Zone.</i>
<u>11.437</u>	Pacific Fisheries Data Program	DOC	14, 37	Estimate Not Available	<i>To support fisheries data collection and analysis projects that provide catch, effort, economic and biological data on federally managed species.</i>
<u>11.438</u>	Pacific Coast Salmon Recovery Pacific Salmon Treaty Program	DOC	14, 37	Estimate Not Available	<i>To assist in salmon recovery and in fulfilling Federal responsibilities under the Pacific Salmon Treaty.</i>
<u>11.439</u>	Marine Mammal Data Program	DOC	14, 37	Estimate Not Available	<i>For the collection and analysis of information on marine mammals that occur in the State's waters and interact with State managed fisheries and other marine resources.</i>
<u>11.454</u>	Unallied Management Projects	DOC	14, 15, 22, 23, 31, 36, 38	Estimate Not Available	<i>To provide economic, sociological, public policy, and other information needed by Federal and State natural resource administrators for conserving and managing fishery resources and protected species.</i>



<u>11.462</u>	Hydrologic Research	DOC	10, 14, 15, 37	\$12,500,131	<i>To maintain a cooperative university/Federal partnership to conduct joint research and development on pressing surface water hydrology issues.</i>
<u>11.463</u>	Habitat Conservation	DOC	10, 14, 21, 22, 23, 38, 39	<i>Estimate Not Available</i>	<i>For habitat conservation activities including coastal and marine habitat restoration and protection.</i>
<u>12.005</u>	Conservation and Rehabilitation of Natural Resources on Military Installations	DOD	10, 13, 23, 24	\$500,000	<i>To ensure that fish, wildlife and other natural resources that exist on and are associated with military lands in the United States are protected and enhanced.</i>
<u>12.632</u>	Legacy Resource Management Program	DOD	09, 10, 13, 14, 20, 22, 35, 36	\$4,668,000	<i>To support high priority natural and cultural resources projects that support military readiness; enhance conservation objectives; and help fulfill the principles of stewardship, leadership, and partnership.</i>
<u>15.224</u>	Cultural and Paleontological Resources Management	DOI	14, 15, 20, 21, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>To coordinate management, preservation, education and outreach efforts, economic opportunities, and public uses of a fragile, nonrenewable scientific record that represents an important component of America's heritage.</i>
<u>15.225</u>	Recreation and Visitor Services	DOI	14, 15, 20, 21, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>For supporting the management, protection and/or upgrade recreational resources and related facilities, and in providing related public contact/education opportunities.</i>
<u>15.230</u>	Invasive and Noxious Plant Management	DOI	39	<i>Estimate Not Available</i>	<i>To work together to inventory, manage, restore, educate, reduce the spread of, and prevent the further invasion and establishment of noxious, invasive weeds, and other invasive species.</i>
<u>15.231</u>	Fish, Wildlife and Plant Conservation Resource Management	DOI	14, 15, 20, 21, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>To help protect, restore, and enhance fish, wildlife, and plant conservation resources and to provide related public contact/education opportunities.</i>



<u>15.232</u>	Joint Fire Science Program	DOI	39	<i>Estimate Not Available</i>	<i>To perform research and studies pertaining to wildland fire and resource management, to enhance decision-making ability of fire, fuels, natural resource, and land managers and others to meet management objectives.</i>
<u>15.233</u>	Forests and Woodlands Resource Management	DOI	14, 15, 20, 21, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>To implement science-based forest restoration projects to improve forest health and resilience to wildfires, insects, disease, and drought.</i>
<u>15.244</u>	Fisheries and Aquatic Resources Management	DOI	14, 15, 20, 21, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>To improve the health and productivity of public lands by enhancing aquatic habitat productivity, protecting water resources, restoring watershed and riparian areas, and enhancing partnerships that result in healthier landscapes.</i>
<u>15.245</u>	Plant Conservation and Restoration Management	DOI	14, 15, 20, 21, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>To provide leadership in identifying, maintaining, and restoring Western native plant communities on public lands.</i>
<u>15.246</u>	Threatened and Endangered Species	DOI	14, 15, 20, 21, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>To carry out programs to protect and recover threatened and endangered species and the ecosystems upon which they depend.</i>
<u>15.247</u>	Wildlife Resource Management	DOI	14, 15, 20, 22, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>For maintaining, restoring, and conserving species and their habitats.</i>
<u>15.248</u>	National Landscape Conservation System	DOI	14, 15, 18, 20, 21, 22, 36, 38, 40	<i>\$345,000</i>	<i>To protect a myriad of rare species, diverse habitats and ecosystems, historic properties, and cultural resources.</i>
<u>15.253</u>	Not-for-Profit AMD Reclamation	DOI	37, 38	<i>\$1,000,000</i>	<i>To restore streams affected by Acid Mine Drainage to a level that will support a diverse biological community and provide recreational opportunities for the community.</i>
<u>15.504</u>	Title XVI Water Reclamation and Reuse	DOI	14, 15, 21	<i>\$30,000,000</i>	<i>To identify and investigate opportunities to reclaim and reuse wastewaters and naturally impaired ground and surface water in the 17 Western States and Hawaii.</i>



<u>15.512</u>	Central Valley Improvement Act, Title XXXIV	DOI	14, 15, 33, 34	\$12,000,000	<i>For fish and wildlife restoration activities and investigations, evaluation of ecologic and hydrologic effects of existing and alternative operations of water facilities and systems, the effects of the Central Valley Project on anadromous fish populations, and delivery of refuge water supplies.</i>
<u>15.517</u>	Fish and Wildlife Coordination Act	DOI	14, 15, 20, 22, 36, 40	\$20,000,000	<i>For the improvement of fish and wildlife habitat associated with water systems or water supplies affected by Bureau of Reclamation projects.</i>
<u>15.519</u>	Indian Tribal Water Resources Development, Management, and Protection	DOI	15, 22, 40	\$3,500,000	<i>To increase opportunities for Indian tribes to develop, manage, and protect their water resources.</i>
<u>15.524</u>	Recreation Resources Management	DOI	14, 15	\$18,842,558	<i>To assist in planning, development, operation, maintenance, and replacement of recreation and fish and wildlife resource facilities at partner managed Reclamation project recreation areas.</i>
<u>15.527</u>	San Luis Unit, Central Valley	DOI	14, 15, 20, 21, 22, 34, 35, 36, 37, 38	Estimate Not Available	<i>For construction and operation of facilities to provide drainage service to lands within the San Luis Unit of the Central Valley Project of central California.</i>
<u>15.530</u>	Water Conservation Field Services (WCFS)	DOI	14, 15, 20, 34, 36, 40	\$1,750,000	<i>For the development of water conservation and management plans and design of water management improvements, identifying water management improvements, and improving the understanding of water conservation technologies through Demonstration activities.</i>



<u>15.532</u>	Central Valley, Trinity River Division, Trinity River Fish and Wildlife Management	DOI	14, 15, 20, 21, 22, 34, 35, 36, 37, 38	\$8,630,357	<i>To address impacts of the Central Valley Project on fish, wildlife, and associated habitats in the Trinity River basin of California by protecting, restoring, and enhancing such habitats and to address other identified adverse environmental impacts of the Central Valley Project.</i>
<u>15.533</u>	California Water Security and Environmental Enhancement	DOI	14	\$600,000	<i>To expand water supplies to ensure efficient use through an array of projects and approaches, improve water quality, improve the health of the Bay-Delta system, and improve the Bay-Delta levees to provide flood protection, ecosystem benefits, and protect water supplies.</i>
<u>15.538</u>	Lower Colorado River Multi-Species Conservation	DOI	14, 15, 20, 21, 22, 31, 38, 39	\$1,665,000	<i>To protect the lower Colorado River environment while ensuring the certainty of existing river water and power operations, address the needs of threatened and endangered wildlife, and reduce the likelihood of listing additional species along the lower Colorado River.</i>
<u>15.546</u>	Youth Conservation	DOI	13, 14, 15, 20, 22, 33, 36, 40	Estimate Not Available	<i>To promote education, job training, responsible citizenship, productive community involvement, and the understanding and appreciation of natural and cultural resources through the involvement of local youth and young adults in the care and enhancement of public resources.</i>
<u>15.554</u>	Cooperative Watershed Management	DOI	13, 15, 20, 22	\$2,250,000	<i>To enhance water conservation, improve water quality, improve ecological resiliency of a river or stream, and to reduce conflicts over water at the watershed level by supporting the formation of watershed groups.</i>
<u>15.563</u>	Suisun Marsh Preservation Agreement	DOI	13	Estimate Not Available	<i>To ensure a dependable water supply of adequate quantity and quality for the protection and preservation of Suisun Marsh habitat.</i>



<u>15.564</u>	Central Valley Project Conservation	DOI	39	\$1,232,000	<i>To benefit federally listed endangered and threatened species to compensate for impacts resulting from the operation and maintenance of the Central Valley Project of California.</i>
<u>15.608</u>	Fish and Wildlife Management Assistance	DOI	10, 14, 22	\$19,964,000	<i>For the conservation and management of fish and wildlife resources, including minimizing the establishment, spread, and impact of aquatic invasive species.</i>
<u>15.614</u>	Coastal Wetlands Planning, Protection and Restoration	DOI	14, 23	\$17,000,000	<i>To provide competitive matching grants to coastal States for coastal wetlands conservation projects.</i>
<u>15.615</u>	Cooperative Endangered Species Conservation Fund	DOI	14, 23	\$50,793,000	<i>To assist in the development of programs for the conservation of endangered and threatened species.</i>
<u>15.623</u>	North American Wetlands Conservation Fund	DOI	14	\$70,000,000	<i>To provide grant funds for wetlands conservation projects in the United States, Canada, and Mexico.</i>
<u>15.628</u>	Multistate Conservation Grant	DOI	14	\$6,000,000	<i>For sport fish and wildlife restoration projects identified by the Association of Fish and Wildlife Agencies.</i>
<u>15.630</u>	Coastal	DOI	10, 11, 12, 14, 15, 18, 20, 21, 22, 31, 32, 33, 34	\$13,000,000	<i>To provide technical and financial assistance via partnerships to identify, protect, and restore or improve habitats in priority coastal areas for fish and wildlife.</i>
<u>15.631</u>	Partners for Fish and Wildlife	DOI	14, 15, 20, 22, 31, 35, 36, 39	\$52,000,000	<i>To conserve, protect, and enhance fish, wildlife, plants, and their habitats for the continuing benefit of the American people.</i>
<u>15.637</u>	Migratory Bird Joint Ventures	DOI	10, 14, 15, 20, 22, 36	\$5,000,000	<i>To protect, restore, and enhance wetland and upland ecosystems for the conservation of migratory birds.</i>
<u>15.639</u>	Tribal Wildlife Grants	DOI	22	\$5,209,000	<i>To develop and implement programs for the benefit of wildlife and their habitat, including species that are not hunted or fished.</i>



<u>15.648</u>	Central Valley Project Improvement Act (CVPIA)	DOI	14, 15, 20, 36, 40	\$5,000,000	<i>For research to improve management and increase Anadromous fish resources; spawning area improvement; fish passages; construction of fish protection devices, and data collections.</i>
<u>15.652</u>	Invasive Species	DOI	14, 15, 20, 21, 31, 36, 38	\$350,000	<i>To accomplish successful prevention or management of invasive species to conserve, protect, and enhance fish, wildlife and plants for the continuing benefit of the American people.</i>
<u>15.653</u>	National Outreach and Communication	DOI	39	\$13,294,000	<i>To improve communications with anglers, boaters, and the general public regarding angling and boating opportunities, to reduce barriers to participation in these activities, to advance sound fishing and boating practices, to promote conservation and the responsible use of aquatic resources, and to further safety.</i>
<u>15.654</u>	National Wildlife Refuge System Enhancements	DOI	14, 15, 20, 21, 31, 36, 38	\$3,900,000	<i>To identify, conserve, manage and enhance the National Wildlife Refuge System; deliver public access and high-quality outdoor recreational opportunities; build a volunteer cadre, and inspire the next generation of hunters, anglers and wildlife enthusiasts.</i>
<u>15.655</u>	Migratory Bird Monitoring, Assessment and Conservation	DOI	10, 11, 12, 14, 15, 20, 22, 23	\$1,000,000	<i>To work with others to conserve, enhance, and better understand the ecology and habitats of migratory bird species.</i>
<u>15.657</u>	Endangered Species Conservation – Recovery Implementation Funds	DOI	14, 15, 20, 22, 35, 40	\$11,000,000	<i>To secure endangered or threatened species information, undertake restoration actions that will lead to delisting of a species; help prevent extinction of a species, or aid in the recovery of species.</i>
<u>15.658</u>	Natural Resource Damage Assessment and Restoration	DOI	39	\$4,000,000	<i>To restore natural resources and their services that have been injured by an oil spill or hazardous substance release for the benefit of the American people.</i>



<u>15.660</u>	Endangered Species - Candidate Conservation Action Funds	DOI	39	\$410,000	<i>To secure candidate and other at-risk species information or undertake restoration actions that will help avert federal listing of species.</i>
<u>15.663</u>	NFWF-USFWS Conservation Partnership	DOI	09, 10, 13, 20, 24, 36, 39	\$14,000,000	<i>Conservation programs cover many ecosystems and address challenges in oceans and coasts, forests and grasslands and freshwater environments.</i>
<u>15.664</u>	Fish and Wildlife Coordination and Assistance	DOI	10, 14, 20, 22, 23, 30, 40, 39	\$5,000,000	<i>For land management, research, and data collection/analysis; training, meetings, workshops, conferences and competitions; and to implement conservation and/or environmental activities</i>
<u>15.670</u>	Adaptive Science	DOI	10, 11, 13, 15, 20, 22, 31, 35, 36	\$2,500,000	<i>To support a science-based, adaptive framework for setting and achieving broad-scale conservation objectives that strategically address the problems fish and wildlife will face in the future.</i>
<u>15.679</u>	Combating Wildlife Trafficking	DOI	30	\$4,500,000	<i>To support innovative projects that advance counter-wildlife trafficking activities.</i>
<u>15.683</u>	Prescott Marine Mammal Rescue Assistance (New)	DOI	10, 14, 20, 22, 24, 31, 35, 36, 40	\$920,000	<i>For response, recovery, rescue, treatment, and, as appropriate, release of West Indian manatees, sea otters, Pacific walruses, and polar bears.</i>
<u>15.808</u>	U.S. Geological Survey Research and Data Collection	DOI	14, 15, 20, 21, 35, 36	\$14,000,000	<i>To support research in classification of the public lands and examination of the geological structure, water, mineral, and biological resources, and products of the national domain.</i>
<u>15.810</u>	National Cooperative Geologic Mapping	DOI	14	\$5,982,437	<i>To produce geologic maps of areas in which knowledge of geology is important to the economic, social, or scientific welfare of individual States.</i>



<u>15.812</u>	Cooperative Research Units	DOI	33	\$14,000,000	<i>To work in partnership with States and universities to address the information needs of local, State, and Federal fish, wildlife, and natural resource agencies through research, technical assistance, and education.</i>
<u>15.814</u>	National Geological and Geophysical Data Preservation	DOI	14	\$1,890,365	<i>To preserve and provide access to geological, geophysical, and engineering samples (and any related data) extracted from the Earth to improve the breadth of information available and to inform science and decision making now and in the future.</i>
<u>15.815</u>	National Land Remote Sensing Education Outreach and Research	DOI	14, 15, 20, 21, 35, 36	\$1,215,000	<i>To promote the uses of space-based land remote sensing data and technologies through education and outreach at the State and local level and through university based and collaborative research projects.</i>
<u>15.817</u>	National Geospatial Program: Building the National Map	DOI	09, 10, 11, 12, 13, 14, 15, 20, 22, 24, 23, 36	\$3,000,000	<i>To promote the uses of space-based land remote sensing data and technologies through education and outreach and through university based and collaborative research projects.</i>
<u>15.916</u>	Outdoor Recreation Acquisition, Development and Planning	DOI	12, 14, 15, 22, 23, 39	\$150,000,000	<i>To support projects that are included in Statewide Comprehensive Outdoor Recreation Plans and acquisition and development of outdoor recreation areas and facilities for the general public, to meet current and future needs.</i>
<u>15.931</u>	Conservation Activities by Youth Service Organizations	DOI	21, 33, 36, 37, 38	\$39,000,000	<i>To utilize qualified non-profit youth and young adult serving organizations to carry out appropriate natural and cultural resource conservation, education, volunteer service and education projects on Department of the Interior lands.</i>



<u>15.935</u>	National Trails System Projects	DOI	11, 12, 14, 15, 22, 31, 35, 37, 40	\$3,900,000	<i>To preserve, protect, and develop the components of the National Trails System, with a strong emphasis on volunteer involvement.</i>
<u>15.937</u>	Redwood National Park Cooperative Management with the State of California	DOI	09, 11, 12, 13	\$100,000	<i>To exchange goods and services to be used by the Secretary of the Interior and the State of California for cooperative management of lands within Headwaters Forest, Redwood National Park, and proximate State lands.</i>
<u>20.219</u>	Recreational Trails Program	DOT	13	\$82,000,000	<i>To develop and maintain recreational trails and trail-related facilities for both nonmotorized and motorized recreational trail uses.</i>
<u>47.050</u>	Geosciences	NSF	10, 13, 14, 15, 20, 31, 33, 34, 35, 36, 40	\$787,050,000	<i>To enhance the national scientific enterprise through the expansion of fundamental knowledge and understanding of the integrated Earth system through the support of basic research in the atmospheric, earth, and ocean sciences.</i>
<u>66.126</u>	The San Francisco Bay Water Quality Improvement Fund	EPA	13, 15, 20, 21, 36, 37	\$5,992,000	<i>To improve water quality and restore aquatic habitat (i.e. wetlands) in the San Francisco Bay and its watersheds.</i>
<u>66.461</u>	Regional Wetland Program Development Grants	EPA	11, 14, 15, 22, 23, 40	\$9,362,000	<i>To assist state, tribal, and local government agencies in building programs which protect, manage, and restore wetlands.</i>
<u>66.462</u>	National Wetland Program Development Grants and Five-Star Restoration Training Grant	EPA	11, 20, 36, 40	\$400,000	<i>To protect, manage, and restore wetlands and to bring together citizen groups, corporations, youth conservation corps, students, landowners, and government agencies to undertake voluntary, watershed-based wetland restoration projects.</i>



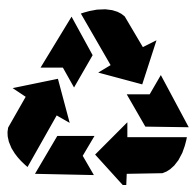
Regional Development

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>15.555</u>	San Joaquin River Restoration	DOI	13, 15, 36, 39	\$2,300,000	<i>For implementing specific activities in the Settlement and the San Joaquin River Restoration Settlement Act or specific monitoring, mitigation or other commitments that are necessary.</i>

Transportation

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>15.616</u>	Clean Vessel Act	DOI	14, 23	\$15,000,000	<i>For the construction, renovation, operation, and maintenance of sewage pumpout stations, waste reception facilities, and pumpout boats for recreational boaters and for educational programs that inform boaters of the importance of proper disposal of their sewage.</i>





Environmental Protection

Priority topics include air and water quality, emissions reductions, and toxic substances and hazardous waste.

Community Development

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.759</u>	Part 1774 Special Evaluation Assistance for Rural Communities and Households (SEARCH)	USDA	14, 15, 20, 23, 40	\$3,000,000	<i>To make predevelopment planning grants for feasibility studies, design assistance, and technical assistance to financially distressed rural communities with populations of 2,500 or fewer for water and waste disposal projects.</i>
<u>10.762</u>	Solid Waste Management Grants	USDA	15, 36	\$4,000,000	<i>To reduce or eliminate pollution of water resources and improve planning and management of solid waste disposal facilities in rural areas.</i>
<u>10.770</u>	Water and Waste Disposal Loans and Grants (Section 306C)	USDA	15, 20, 22, 24, 36	\$50,000,000	<i>To provide water and waste disposal facilities and services to low income rural communities whose residents face significant health risks.</i>
<u>66.306</u>	Environmental Justice Collaborative Problem-Solving Cooperative Agreement Program	EPA	21, 22, 40	<i>Estimate Not Available</i>	<i>To collaborate and partner with local stakeholder groups as they develop and implement solutions that address environmental and/or public health issues for underserved communities.</i>



Energy

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>81.104</u>	Environmental Remediation and Waste Processing and Disposal	DOE	14, 15, 20, 21, 22, 23, 36	\$25,000,000	<i>For the development of technologies to safely expedite tank waste processing and tank closure, remediation of contaminated groundwater and soil, disposition of nuclear materials and spent nuclear fuel, and deactivation and decommissioning of contaminated excess facilities.</i>

Environmental Quality

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>12.355</u>	Pest Management and Vector Control Research	DOD	20, 21, 22, 23, 32, 34, 35, 36, 38	\$4,000,000	<i>To develop new interventions for protection of deployed military personnel from diseases caused by arthropod-borne pathogens and to improve control of filth flies.</i>
<u>15.236</u>	Environmental Quality and Protection	DOI	39	<i>Estimate Not Available</i>	<i>To reduce or remove pollutants in the environment for the protection of human health, water and air resources; to restore damaged or degraded watersheds; and to respond to changing climate.</i>
<u>66.001</u>	Air Pollution Control Program Support	EPA	11, 12, 13, 15, 22, 23, 24	\$104,000,000	<i>For planning, developing, establishing, improving, and maintaining adequate programs for the continuing prevention and control of air pollution, and/or in the implementation of national primary and secondary air quality standards.</i>



<u>66.034</u>	Surveys, Studies, Research, Investigations, Demonstrations, and Special Purpose Activities Relating to the Clean Air Act	EPA	14, 15, 20, 22, 23, 36	Not Separately Identifiable	<i>To support Surveys, Studies, Research, Investigations, Demonstrations and Special Purpose assistance relating to the causes, effects, extent, prevention, and control of air pollution.</i>
<u>66.042</u>	Temporally Integrated Monitoring of Ecosystems (TIME) and Long-Term Monitoring (LTM) Program	EPA	14, 15, 20, 22, 23, 31, 36	Not Separately Identifiable	<i>To study the ecological response to pollution reduction and emissions control programs.</i>
<u>66.473</u>	Direct Implementation Tribal Cooperative Agreements	EPA	22	Not Separately Identifiable	<i>To protect human health and the environment of federally recognized tribes by supporting implementation of federal environmental laws, with a special emphasis on helping tribes administer their own environmental programs.</i>
<u>66.509</u>	Science To Achieve Results (STAR) Research Program	EPA	14, 15, 20, 22, 23, 24, 36	Estimate Not Available	<i>To stimulate and support scientific and engineering research that advances EPA's mission to protect human health and the environment.</i>
<u>66.510</u>	Surveys, Studies, Investigations and Special Purpose Grants within the Office of Research and Development	EPA	14, 15, 20, 22, 23, 31, 36	\$700,000	<i>To conduct air quality research, improve the science behind risk assessment, water quality research, drinking water research, research to improve human health and the environment, and research related to Homeland Security.</i>
<u>66.511</u>	Office of Research and Development Consolidated Research/Training/Fellowships	EPA	14, 15, 20, 22, 23, 36	\$9,500,000	<i>To support research and development to determine the environmental effects of air quality, drinking water, water quality, hazardous waste, toxic substances, and pesticides.</i>



<u>66.604</u>	Environmental Justice Small Grant Program	EPA	20, 22, 36, 40	Estimate Not Available	<i>To develop understanding of environmental and public health issues, identify ways to address these issues at the local level, and educate and support the community.</i>
<u>66.608</u>	Environmental Information Exchange Network Grant Program and Related Assistance	EPA	14, 22, 24, 40	Not Separately Identifiable	<i>To foster better environmental management and decision-making through increased access to timely and high quality environmental information.</i>
<u>66.611</u>	Environmental Policy and Innovation Grants	EPA	11, 12, 14, 15, 20, 22, 23, 31, 36	Estimate Not Available	<i>To support research producing new and improved methods used to measure the benefits, costs, and impacts of environmental programs.</i>
<u>66.701</u>	Toxic Substances Compliance Monitoring Cooperative Agreements	EPA	13, 22, 24	\$3,276,000	<i>For developing and maintaining compliance monitoring programs to prevent or eliminate unreasonable risks to health or the environment associated with chemical substances or mixtures in their communities.</i>
<u>66.716</u>	Research, Development, Monitoring, Public Education, Outreach, Training, Demonstrations, and Studies	EPA	13, 14, 15, 20, 22, 23, 31, 36, 40	\$480,000	<i>For the protection of public health and the environment from pesticides, and potential risk from toxic substances.</i>
<u>66.802</u>	Superfund State, Political Subdivision, and Indian Tribe Site-Specific Cooperative Agreements	EPA	14, 22, 23	Not Separately Identifiable	<i>For site-specific Superfund support for states, tribes and political subdivisions.</i>



<u>66.806</u>	Superfund Technical Assistance Grants (TAG) for Community Groups at National Priority List (NPL) Sites	EPA	32, 37, 40	\$100,000	<i>To support groups of individuals affected by or threatened by a release at a Superfund site so that they can obtain independent technical assistance to interpret site-related documents and share this information to the rest of the community.</i>
<u>66.808</u>	Solid Waste Management Assistance Grants	EPA	11, 12, 14, 15, 20, 22, 23, 36	<i>Not Separately Identifiable</i>	<i>To promote use of integrated solid waste management systems to solve solid waste generation and management problems at the local, regional and national levels.</i>
<u>66.809</u>	Superfund State and Indian Tribe Core Program Cooperative Agreements	EPA	13, 22, 24	<i>Not Separately Identifiable</i>	<i>To provide support for state and tribal Superfund programs.</i>
<u>66.812</u>	Hazardous Waste Management Grant Program for Tribes	EPA	22, 40	<i>Not Separately Identifiable</i>	<i>For the development and implementation of hazardous waste management programs; for building capacity to improve and maintain regulatory compliance; and for developing solutions to address hazardous waste management issues.</i>
<u>66.813</u>	Alternative or Innovative Treatment Technology Research, Demonstration, Training, and Hazardous Substance Research Grants	EPA	14, 20, 22, 23, 31, 36, 35	<i>Estimate Not Available</i>	<i>For research, evaluation, testing, development, and demonstration of alternative or innovative treatment technologies which may be utilized in response actions to achieve more permanent protection of human health and welfare and the environment.</i>



<u>66.814</u>	Brownfields Training, Research, and Technical Assistance Grants and Cooperative Agreements	EPA	14, 15, 20, 22, 23, 36, 37	Estimate Not Available	<i>For training, research, and technical assistance to individuals and organizations for the inventory, assessments, or cleanup of brownfields properties, community involvement, or site preparation.</i>
<u>66.818</u>	Brownfields Assessment and Cleanup Cooperative Agreements	EPA	14, 15, 20, 22, 36	Not Separately Identifiable	<i>To inventory, characterize, assess, and conduct planning and community involvement related to brownfield sites; to capitalize a revolving loan fund and provide subgrants to carry out cleanup activities at brownfield sites.</i>
<u>66.926</u>	Indian Environmental General Assistance Program (GAP)	EPA	22	\$44,233,000	<i>For planning, developing, and establishing the capacity to implement federal environmental programs and to assist in implementation of tribal solid and hazardous waste programs.</i>
<u>66.961</u>	Superfund State and Indian Tribe Combined Cooperative Agreements	EPA	13, 22, 24	\$4,000,000	<i>To conduct site characterization activities at potential or confirmed hazardous waste sites and undertake response planning at sites on the National Priorities List and CERCLA activities.</i>
<u>93.142</u>	NIEHS Hazardous Waste Worker Health and Safety Training	HHS	14, 15, 20, 21, 23, 30, 33, 34, 35, 36, 38, 40	\$32,255,399	<i>For the development and administration of model worker health and safety training programs consisting of classroom and practical health and safety training.</i>
<u>93.143</u>	NIEHS Superfund Hazardous Substances Basic Research and Education	HHS	10, 14, 15, 20, 21, 24, 23, 30, 33, 34, 35, 36, 38, 40	\$39,636,000	<i>To support innovate research and training through multi-project, interdisciplinary grants; individual investigator research; research education programs; and other grants.</i>

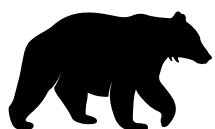


<u>93.581</u>	Improving the Capability of Indian Tribal Governments to Regulate Environmental Quality	HHS	22	\$2,553,745	<i>For planning, developing, and implementing programs designed to improve the capability of tribal governing bodies to regulate environmental quality pursuant to federal and tribal environmental laws.</i>
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Health

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>93.240</u>	State Capacity Building	HHS	14, 15, 23, 40	\$20,892,580	<i>For assisting public health agencies to build capacity to conduct health consultations, public health assessments, exposure investigations, community involvement, health education, and public health studies.</i>





Statewide Issues and Various Departments

Priority topics include digital infrastructure, consumer financial protection, volunteering, veterans affairs, and voting.

Community Development

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>94.006</u>	AmeriCorps	CNCS	12, 14, 15, 20, 21, 22, 24, 23, 36, 37, 38, 40	<i>Estimate Not Available</i>	<i>To operate or plan national and community service programs.</i>
<u>94.009</u>	Training and Technical Assistance	CNCS	14	<i>Estimate Not Available</i>	<i>To support the planning and delivery of regional training conferences that focus on strengthening and building the capacity of AmeriCorps programs and Senior Corps projects across the country.</i>
<u>94.021</u>	Volunteer Generation Fund	CNCS	13, 23	<i>Estimate Not Available</i>	<i>To increase the number of people who serve in meaningful roles as volunteers dedicated to addressing important needs in communities across America.</i>

Education

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>94.012</u>	September 11th National Day of Service and Remembrance Grants	CNCS	14, 15, 20, 21, 22, 23, 24, 36	<i>Estimate Not Available</i>	<i>To mobilize more Americans to engage in service activities that meet vital community needs and honor the sacrifice of those who lost their lives on September 11, 2001, or who rose in service as a result of that tragedy.</i>



<u>94.014</u>	Martin Luther King Jr Day of Service Grants	CNCS	14, 15, 20, 21, 22, 24, 23, 36	Estimate Not Available	To mobilize more Americans to observe the Martin Luther King Jr. federal holiday as a day of service in communities, to encourage those who serve on this holiday to make a long-term commitment to community service, and to bring people together to focus on service to others.
<u>94.026</u>	National Service and Civic Engagement Research Competition	CNCS	20, 23, 36	Estimate Not Available	To increase the nation's understanding and knowledge about the importance and potential of volunteering, national and community service, and/or civic engagement in America.

Health

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>93.241</u>	State Rural Hospital Flexibility Program	HHS	14, 13, 22, 40	\$29,368,050	To support critical access hospitals in quality improvement, quality reporting, performance improvement, and benchmarking; and for the provision of rural emergency medical services.

Transportation

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>64.035</u>	Veterans Transportation Program	VA	20	\$275,000	To assist veterans in highly rural areas through innovative transportation services to travel to Department of Veterans Affairs Medical Centers, and to otherwise assist in providing transportation services in connection with the provision of VA medical care to these veterans.





Appendix 1: Early Childhood

Priority topics include subsidized childcare, universal pre-K, facility expansion/upgrades, health and wellness, trauma-informed training, reduce childhood poverty.

Education

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>93.600</u>	Head Start	HHS	15, 20, 21, 22, 23, 35, 36, 40	\$9,819,780,227	To promote school readiness by enhancing the social and cognitive development of low-income children.

Food and Nutrition

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.528</u>	USDA WIC Telehealth Evaluation Collaborative (New)	USDA	21, 38	Not Separately Identifiable	To support and evaluate the implementation of telehealth innovations by competitively selected sub-grantees (i.e., WIC State agencies).
<u>10.578</u>	WIC Grants to States (WGS)	USDA	14	\$73,600,000	To plan, design and implement WIC electronic benefit transfer systems so that Program benefits can be provided electronically and/or to transfer modern management information systems.



Health

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>93.153</u>	Coordinated Services and Access to Research for Women, Infants, Children, and Youth	HHS	14, 15, 20, 22, 24, 36	\$70,147,778	To provide family-centered care in the outpatient or ambulatory care setting to low income, uninsured, and medically underserved women with HIV, infants exposed to or with HIV, children and youth living with HIV and additional support services.
<u>93.251</u>	Early Hearing Detection and Intervention	HHS	14, 20, 21, 23, 36	\$16,413,619	To support comprehensive and coordinated state and territory EHDI systems, so families with newborns, infants, and young children up to three years of age who are deaf or hard of hearing receive appropriate and timely services that include hearing screening, diagnosis, and early intervention.
<u>93.870</u>	Maternal, Infant and Early Childhood Home Visiting Grant	HHS	13, 23	\$2,500,000	To support voluntary, evidence-based home visiting services for at-risk pregnant women and parents with young children up to kindergarten entry.
<u>93.872</u>	Tribal Maternal, Infant, and Early Childhood Home Visiting	HHS	15, 20, 22, 36, 38, 40	\$12,000,000	To strengthen maternal and child health programs, improve service coordination for at-risk communities, and provide comprehensive evidence-based home visiting services to families who reside in at-risk communities.
<u>93.926</u>	Healthy Start Initiative	HHS	14, 15, 20, 22, 23, 36, 37, 40	\$113,612,270	To improve perinatal health outcomes and reduce racial and ethnic disparities in perinatal health outcomes.



Income Security and Social Services

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>15.144</u>	Indian Child Welfare Act Title II Grants	DOI	22	\$6,000,000	<i>To promote the stability and security of American Indian tribes and families by protecting American Indian children and preventing the separation of American Indian families.</i>
<u>93.556</u>	Promoting Safe and Stable Families	HHS	13, 22, 24	\$1,972,244	<i>To serve families at risk or in crisis, to develop or expand and operate coordinated programs of community-based family support services, family preservation services, family reunification services, and adoption promotion and support.</i>
<u>93.647</u>	Social Services Research and Demonstration	HHS	14, 15, 20, 22, 23, 34, 35, 36, 37	\$250,000	<i>To promote research and demonstrations related to the prevention and reduction of dependency or the administration and effectiveness of programs related to that purpose.</i>





Appendix 2: Housing

Priority topics include affordable housing, infill infrastructure, multifamily housing, technical assistance and planning, foreclosure prevention and housing counseling, density and zoning, streamline approvals.

Community Development

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.446</u>	Rural Community Development Initiative	USDA	20, 21, 22, 36, 37, 38, 40	\$90,000,000	<i>To improve housing, community and economic development projects, and community facilities in rural areas.</i>
<u>10.766</u>	Community Facilities Loans and Grants	USDA	14, 15, 20, 21, 22, 23, 36, 37, 40	\$90,000,000	<i>To construct, enlarge, extend, or otherwise improve community facilities providing essential services to rural residents.</i>
<u>14.889</u>	Choice Neighborhoods Implementation Grants	HUD	15, 35, 36	\$175,000,000	<i>To revitalize severely distressed public and assisted housing and invest and leverage investments in well-functioning services, effective schools, public assets, public transportation, and improved access to jobs.</i>
<u>21.011</u>	Capital Magnet Fund	TREAS	35, 37, 36, 20	\$110,000,000	<i>To attract financing for and increase investment in affordable housing for low-income, very low-income, and extremely low-income people and certain related economic and community development activities.</i>



Housing

CFDA <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.417</u>	Very Low-Income Housing Repair Loans and Grants	USDA	31	<i>Estimate Not Available</i>	<i>To help very low-income owner-occupants in rural areas repair their properties.</i>
<u>10.420</u>	Rural Self-Help Housing Technical Assistance	USDA	15, 20, 36, 38	<i>Estimate Not Available</i>	<i>To aid needy very low and low-income individuals and their families to build homes in rural areas by the self-help method.</i>
<u>10.433</u>	Rural Housing Preservation Grants	USDA	13, 20, 24, 36, 40	<i>Estimate Not Available</i>	<i>To assist very low- and low-income rural residents, individual homeowners, rental property owners or by providing the consumer cooperative housing projects the necessary assistance to repair or rehabilitate their dwellings.</i>
<u>14.169</u>	Housing Counseling Assistance Program	HUD	10, 12, 14, 15, 20, 21, 33, 36, 38	\$38,500,000	<i>To counsel homeowners, homebuyers, prospective renters and tenants in improving their housing conditions and in meeting the responsibilities of tenancy and homeownership.</i>
<u>14.247</u>	Self-Help Homeownership Opportunity Program	HUD	33	\$10,000,000	<i>To facilitate and encourage innovative homeownership opportunities through the provision of self-help homeownership in which the homebuyer contributes a significant amount of sweat equity.</i>
<u>14.252</u>	Section 4 Capacity Building for Community Development and Affordable Housing	HUD	38	\$35,000,000	<i>To build the capacity of Community Development Corporations and Community Housing Development Organizations to serve their communities and low- and moderate-income families with community development and affordable housing activities.</i>



<u>14.259</u>	Community Compass Technical Assistance and Capacity Building	HUD	13, 14, 20, 22, 34, 35, 36, 38, 40	\$56,000,000	<i>To help HUD's customers navigate complex housing and community development challenges by equipping them with the knowledge, skills, tools, capacity, and systems to implement HUD programs and policies successfully and be more effective stewards of HUD funding.</i>
<u>14.265</u>	Rural Capacity Building for Community Development and Affordable Housing Grants	HUD	38	\$5,000,000	<i>To enhance the capacity and ability of organizations to carry out affordable housing and community development activities in rural areas for the benefit of low- and moderate-income families and persons.</i>
<u>14.279</u>	Specialized Housing and Services for Victims of Human Trafficking	HUD	30	\$14,500,000	<i>To place victims of human trafficking in housing that includes trauma-informed, victim-centered services.</i>
<u>14.316</u>	Housing Counseling Training Program	HUD	20, 36	\$2,500,000	<i>To improve and standardize the quality of counseling provided by housing counselors working with HUD-approved housing counseling agencies and to make training accessible and affordable.</i>
<u>14.536</u>	Research and Evaluations, Demonstrations, and Data Analysis and Utilization	HUD	09, 10, 14, 15, 18, 20, 34, 35, 36	\$3,750,000	<i>To engage in research, evaluations, demonstrations, and data analysis and utilization activities.</i>
<u>14.870</u>	Resident Opportunity and Supportive Services - Service Coordinators	HUD	20, 21, 22, 40	\$35,000,000	<i>To programmatically address the needs of public housing residents by providing service coordinator positions to coordinate supportive services, resident empowerment activities and/or assisting residents in becoming economically self-sufficient or age-in-place.</i>



<u>14.892</u>	Choice Neighborhoods Planning Grants	HUD	15, 20, 21, 35, 36	\$4,100,000	<i>To support the development of comprehensive neighborhood Transformation Plans that integrate effective strategies to implement public and/or assisted housing revitalization, the coordination and design of supportive services.</i>
<u>14.896</u>	Family Self-Sufficiency Program	HUD	09, 22	\$75,000,000	<i>To enable participating families to increase earned income and financial literacy, reduce or eliminate the need for welfare assistance, and make progress toward economic independence and self-sufficiency.</i>
<u>14.898</u>	ROSS Supportive Services Programs	HUD	20, 21, 22, 40	\$35,000,000	<i>To address the needs of public housing residents by providing supportive services, resident empowerment activities and assisting residents in becoming economically self-sufficient.</i>
<u>14.902</u>	Lead Technical Studies Grants	HUD	14, 15, 20, 22	\$3,000,000	<i>To improve our knowledge of lead-based paint related health hazards, and to improve or develop new hazard assessment and control methods.</i>
<u>14.913</u>	Healthy Homes Production Program	HUD	13, 14, 15, 20, 22, 35, 36	\$12,000,000	<i>To comprehensively address multiple residential health and safety hazards, including mold, carbon monoxide, home safety hazards, pesticides and allergens (from pets and pests).</i>
<u>15.141</u>	Indian Housing Assistance	DOI	22, 31, 32	\$2,500,000	<i>To eliminate substantially substandard Indian owned and inhabited housing for very low-income eligible Indians living in approved tribal service areas.</i>
<u>14.408</u>	Fair Housing Initiatives Program	HUD	14, 15, 20, 36	\$35,300,000	<i>To develop, implement, carry out, or coordinate programs and/or activities to educate the public about, as well as provide enforcement of, fair housing rights under the Fair Housing Act.</i>
<u>14.416</u>	Education and Outreach Initiatives	HUD	14, 15, 20, 36	\$4,450,000	<i>To assist organizations develop, implement, carry out, or coordinate programs and/or activities to educate the public about their rights under the Fair Housing Act.</i>



<u>14.417</u>	Fair Housing Organization Initiatives	HUD	14, 15, 20, 36	\$500,000	<i>To assist in the organizing of fair housing enforcement organizations to develop, implement, carry out, or coordinate programs and/or activities that provide enforcement of fair housing rights.</i>
<u>14.418</u>	Private Enforcement Initiatives	HUD	14, 15, 20, 36	\$30,350,000	<i>To develop, implement, and carry out, related activities and enforcement under the or State or local laws that provide substantially equivalent rights and remedies for alleged discriminatory housing practices.</i>





Appendix 3: Climate Resilience

Priority topics include clean vehicles, clean fuels, transit, walking, biking, emissions in natural and working lands, regional and community climate resilience, sea level rise, extreme heat, wetland restoration, forest health, critical infrastructure, urban greening, recycling, water resilience, and other climate change mitigation and adaptation actions.

See the “Natural Resources” chapter for additional related programs.

Agriculture

<u>CFDA</u> [Grants.gov]	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.290</u>	Agricultural Market and Economic Research	USDA	09, 10, 11, 12, 13, 14, 15, 18, 20, 21, 22, 24, 23, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40	\$400,000	For research projects on agricultural commodity markets; risk and cost-benefit analyses related to international food and agriculture; sustainable development; energy issues; agricultural labor; climate change; and other topics.

Energy

<u>CFDA</u> [Grants.gov]	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.320</u>	Sun Grant Program	USDA	20, 21	\$2,787,840	To enhance national energy security; promote diversification and environmental sustainability; and enhance the efficiency of biobased technology.
<u>10.868</u>	Rural Energy for America Program	USDA	31, 34, 35, 39	Estimate Not Available	To promote energy efficiency improvements and renewable energy systems development.
<u>81.049</u>	Office of Science Financial Assistance Program	DOE	14, 15, 18, 20, 21, 22, 23, 30, 31, 32, 34, 35, 36, 37, 38, 39, 40	\$1,225,000,000	To deliver scientific discoveries and major scientific tools to transform our understanding of nature and advance the energy, economic and national security of the United States.



<u>81.079</u>	Regional Biomass Energy Programs	DOE	11, 12, 14, 20	Estimate Not Available	To help meet the goal of significantly increasing America's use of fuels, chemicals, materials, and power made from domestic biomass on a sustainable basis.
<u>81.086</u>	Conservation Research and Development	DOE	14, 15, 20, 31, 35, 36	Estimate Not Available	To conduct a balanced, long-term research effort in Buildings Technologies, Industrial Technologies, Vehicle Technologies, Solid State Lighting Technologies, and Advanced Manufacturing Technologies.
<u>81.087</u>	Renewable Energy Research and Development	DOE	11, 12, 14, 15, 35, 36	Estimate Not Available	To conduct balanced research and development efforts in the following energy technologies: solar, biomass, hydrogen fuel cells and infrastructure, wind, hydropower, and geothermal.
<u>81.089</u>	Fossil Energy Research and Development	DOE	09, 13, 14, 15, 20, 24, 23, 31, 36, 37	\$291,000,000	For efforts on advanced power generation; power plant efficiency; water management; and carbon capture, utilization, and storage technologies, as well as the development of technological solutions for unconventional oil and gas domestic resources.
<u>81.117</u>	Energy Efficiency and Renewable Energy Information Dissemination, Outreach, Training and Technical Analysis/Assistance	DOE	20, 36, 40	Estimate Not Available	For information dissemination, outreach, training and related technical analysis/assistance which will stimulate increased energy efficiency in transportation, buildings, industry and the Federal sector and encourage increased use of renewable and alternative energy.
<u>81.119</u>	State Energy Program Special Projects	DOE	14, 23	Estimate Not Available	To implement activities relating to a number of programmatic areas such as building codes and standards, alternative fuels, industrial efficiency, building efficiency, and solar and renewable technologies.



<u>81.121</u>	Nuclear Energy Research, Development and Demonstration	DOE	10, 14, 15, 20, 21, 22, 31, 32, 33, 34, 35, 36, 38, 13, 39, 40	\$145,000,000	To stimulate nuclear science and engineering education through support of advanced research and by training the next generation nuclear energy workforce.
<u>81.135</u>	Advanced Research Projects Agency - Energy	DOE	39	Estimate Not Available	For research and development of transformational energy related technologies.

Environmental Quality

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>66.516</u>	P3 Award: National Student Design Competition for Sustainability	EPA	20, 36	Estimate Not Available	For creating innovative technology-based projects that achieve the mutual goals of improved quality of life, economic prosperity, and protection of the planet – people, prosperity, and the planet.

Natural Resources

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>10.675</u>	Urban and Community Forestry Program	USDA	14, 15, 20, 36	Not Separately Identifiable	To plan for, establish, manage and protect trees, forests, green spaces and related natural resources in and adjacent to cities and towns.
<u>15.507</u>	WaterSMART (Sustaining and Manage America's Resources for Tomorrow)	DOI	14	\$55,000,000	To carry out water management improvements, small-scale water efficiency improvements, development of water marketing strategies, and other water management improvements.



<u>15.514</u>	Reclamation States Emergency Drought Relief	DOI	13, 15, 22, 21	\$8,000,000	To develop and update comprehensive drought contingency plans and implement projects that will build long-term resiliency to drought.
<u>15.560</u>	SECURE Water Act – Research Agreements	DOI	13, 36	\$3,000,000	To fund research activities designed to conserve water resources, increase the efficiency of the use of water resources, and/or enhance the management of water resources, including increasing the use of renewable energy.
<u>15.820</u>	National and Regional Climate Adaptation Science Centers	DOI	20, 36, 37	\$6,500,000	To provide science and technical support regarding the impacts of climate change in fish, wildlife, plants and ecological processes and the mechanisms for adaptation to, mitigation of, or prevention of those impacts.
<u>15.944</u>	Natural Resource Stewardship	DOI	12, 13, 14, 15, 18, 20, 21, 31, 35, 36, 37, 38	\$17,999,998	For all aspects of natural resource stewardship activities, including resource inventories and monitoring, restoration projects, wildlife and plant management, and climate change mitigation and adaptation.

Transportation

<u>CFDA</u> <i>[Grants.gov]</i>	Assistance Listing	Agency	Applicant Eligibility (See Index, Page 4)	FY 2020	Brief Description of Assistance Listing
<u>20.314</u>	Railroad Development	DOT	14, 11, 12, 15, 35	\$3,811,690	To provide financial assistance for planning and developing railroad corridors, purchasing rail equipment, rail line relocation and improvement projects, capital construction, rehabilitation and improvements.



<u>20.319</u>	High-Speed Rail Corridors and Intercity Passenger Rail Service – Capital Assistance Grants	DOT	14, 11, 12, 21	\$2,174,161	<i>To assist in financing the capital costs of facilities, infrastructure, and equipment necessary to provide or improve high-speed rail and intercity passenger rail service.</i>
<u>20.324</u>	Restoration and Enhancement	DOT	11, 13, 35	\$24,663,500	<i>To provide operating assistance grants for the purpose of initiating, restoring, or enhancing intercity rail passenger transportation.</i>
<u>20.325</u>	Consolidated Rail Infrastructure and Safety Improvements	DOT	11, 13, 21, 35	\$233,298,899	<i>To fund projects that improve the safety, efficiency, and/or reliability of intercity passenger and freight rail systems.</i>
<u>20.326</u>	Federal-State Partnership for State of Good Repair	DOT	11, 13, 35	\$136,125,000	<i>To fund capital projects that repair, replace, or rehabilitate publicly owned or controlled railroad assets and improve intercity passenger rail performance.</i>
<u>20.500</u>	Federal Transit Capital Investment Grants	DOT	14, 15, 22	\$1,490,138,100	<i>For fixed guideway investments such as new and expanded heavy rail, commuter rail, light rail, streetcar, bus rapid transit, and ferries as well as corridor-based bus rapid transit.</i>
<u>20.530</u>	Public Transportation Innovation	DOT	09, 10, 11, 12, 13, 18, 20, 23, 33, 34, 35, 36, 38	\$28,000,000	<i>To support research projects; innovation and development projects; demonstration, deployment, and evaluation projects; low or no emission vehicle component testing; and transit cooperative research.</i>
<u>20.701</u>	University Transportation Centers Program	DOT	20	\$77,500,000	<i>For establishing and operating university transportation centers that conduct research, education, and technology transfer programs addressing regional and national transportation issues.</i>



<u>20.817</u>	Air Emissions and Energy Initiative	DOT	33	Estimate Not Available	<i>To fund studies in the development of air emissions reduction and alternative fuels technologies that will be used to evaluate public benefits of providing incentives to adopt new technologies and alternative energy in the maritime sector.</i>
<u>20.933</u>	National Infrastructure Investments	DOT	09, 13, 22, 24	\$1,000,000,000	<i>For capital investments in surface transportation infrastructure for projects that have a significant local or regional impact.</i>

