

Broadband Funding Guide

Department: **Appalachian Regional Commission**

	Today's Date	January 21, 2020	
1	Federal Agency/Bureau	Appalachian Regional Commission (ARC)	
2	Agency Overview	ARC is a regional economic development agency that represents a partnership of federal, state, and local governments. Established by an act of Congress in 1965, ARC is composed of the governors of the 13 Appalachian states and a federal co-chair who is appointed by the president. Local participation is provided through multi-county local development districts.	
3	Program Name	Area Development	
4	Program Website	https://www.arc.gov	
5	Program Overview	Each year ARC provides funding for several hundred investments in the Appalachian Region, in areas such as business development, education and job training, infrastructure (including broadband), community development, and transportation. These projects create thousands of new jobs, improve local water and sewer systems, increase school readiness, assist local communities with strategic planning, and provide technical and managerial assistance to emerging businesses.	
6	Program Purpose	<input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____
7	Eligible Recipients	<input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	1666 Connecticut Avenue, NW, Suite 700, Washington, DC 20009-1068 Telephone: (202) 884-7700 Email: info@arc.gov . For questions on specific topic areas, please refer to the contacts listed on the ARC Offices and Staff page.	

9	FY2020 Funding Type	Grant
10	FY2020 Funding Amount	\$40,945,000
11	Additional Information	As per ARC's federal-state partnership model, funding via ARC's Area Development is first generated at the state level in each of the Region's 13 states. Potential applicants are encouraged to contact their ARC State Program Managers (contact info available at www.arc.gov)

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3	Program Name	Distressed Counties
4	Program Website	https://www.arc.gov/funding/ARCDistressedCountiesGrants.asp
5	Program Overview	ARC targets special resources to the most economically distressed counties in the region, using a measure of economic distress based on three economic indicators: three-year average unemployment rates, per capita market income, and poverty rates. ARC normally limits its maximum project funding contribution to 50 percent of costs, but it can increase its funding share to as much as 80 percent in distressed counties.
6	Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
7	Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
8	Agency Contact	1666 Connecticut Avenue, NW, Suite 700, Washington, DC 20009-1068 Telephone: (202) 884-7700 Email: info@arc.gov . For questions on specific topic areas, please refer to the contacts listed on the ARC Offices and Staff page.

9	FY2020 Funding Type	Grant
10	FY2020 Funding Amount	\$17,548,000
11	Additional Information	

Broadband Funding Guide

Department: Appalachian Regional Commission

	Today's Date	January 22, 2020
1	Federal Agency/Bureau	Appalachian Regional Commission (ARC)
2	Agency Overview	ARC is a regional economic development agency that represents a partnership of federal, state, and local government. Established by an act of Congress in 1965, ARC is composed of the governors of the 13 Appalachian states and a federal co-chair who is appointed by the president. Local participation is provided through multi-county local development districts.
3	Program Name	Partnerships for Opportunity and Workforce and Economic Revitalization (POWER)
4	Program Website	www.arc.gov/power
5	Program Overview	POWER is a congressionally funded initiative that targets federal resources to help communities and regions that have been affected by job losses in coal mining, coal power plant operations, and coal-related supply chain industries due to the changing economics of America's energy production. Within the POWER Initiative, \$15 million is specifically available for broadband related projects.
6	Program Purpose	<div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input checked="" type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input checked="" type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _____ </div>
7	Eligible Recipients	<div> <input checked="" type="checkbox"/> Libraries <input type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Non-Profit Organizations </div> <div> <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Small Businesses </div> <div> <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>
8	Agency Contact	<p>1666 Connecticut Avenue, NW, Suite 700, Washington, DC 20009-1068 Telephone: (202) 884-7700 Email: info@arc.gov.</p> <p>For questions on specific topic areas, please refer to the contacts listed on the ARC Offices and Staff page.</p>

9	FY2020 Funding Type	Grant
10	FY2020 Funding Amount	\$45 million
11	Additional Information	It is expected that POWER for federal fiscal year 2020 (FY20) will have approximately \$45 million available pending congressional appropriations. Up to one-third of appropriated funding will be available to fund broadband deployment projects. For more information visit POWER 2020 Request for Proposals (RFP) .

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3	Program Name	Central Appalachia & North Central/North Appalachia Broadband	
4	Program Website	https://www.arc.gov	
5	Program Overview	The development of broadband communications networks is one of the best ways to equip communities with the basic "building blocks" essential for economic and community development. ARC is dedicated to continuing broadband deployment in distressed counties in Central Appalachia as well as funds for a program of broadband deployment in distressed counties in North Central and Northern Appalachia.	
6	Program Purpose	<input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____
7	Eligible Recipients	<input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	1666 Connecticut Avenue, NW, Suite 700, Washington, DC 20009-1068 Telephone: (202) 884-7700 Email: info@arc.gov . For questions on specific topic areas, please refer to the contacts listed on the ARC Offices and Staff page.	

9	FY2020 Funding Type	Grant
10	FY2020 Funding Amount	<ul style="list-style-type: none"> • \$10 million allocated towards broadband deployment in distressed counties in Central Appalachia. • \$5 million allocated towards broadband deployment in distressed counties in North Central and Northern Appalachia.
11	Additional Information	<p>ARC's structure was designed to ensure an active federal-state partnership. There are 14 Commission members: the governors of the 13 Appalachian states and a federal co-chair. Each year the 13 governors elect one of their number to serve as states' co-chair of the Commission.</p> <p>Each governor appoints an alternate, who oversees the state's ARC program and serves as the state-level contact for those seeking ARC assistance. The states' interests at ARC/Washington are handled by the states' Washington representative, who is hired by the states.</p>

Broadband Funding Guide

Department: Department of Labor

1	Federal Agency/Bureau	Employment and Training Administration
2	Agency Overview	The Employment and Training Administration (ETA) administers federal government job training and worker dislocation programs, federal grants to states for public employment service programs, and unemployment insurance benefits. These services are primarily provided through state and local workforce development systems.
3	Program Name	Workforce Innovation and Opportunity Act (WIOA)
4	Program Website	https://www.doleta.gov/wioa/
5	Program Overview	<p>Each year, Congress appropriates dollars under the Workforce Innovation and Opportunity Act (WIOA) for adult, dislocated worker, youth, and basic labor exchange programs. The nation's business-led Workforce Development Boards help set the strategic direction for the programs and services in their respective labor markets.</p> <p>There are approximately 2,400 American Job Centers (One-Stop Centers) that provide a full range of assistance to job seekers. The centers offer training referrals, career counseling, job listings, and similar employment-related services. Patrons can take advantage of the Center's "resource rooms" which provide computers, printers, and Internet connectivity to obtain a perspective on availability of jobs and the availability of training opportunities in various sectors of the economy.</p> <p>The current approved WIOA State Strategic Plans can be found at https://www2.ed.gov/about/offices/list/osers/rso/wioa/state-plans/index.html</p> <p>States are submitting their Strategic Plans for 2020 – 2023 during March 2020. After review and approval by the Departments of Labor, Education, Agriculture, Housing and Urban Development, and Health and Human Services, these Plans should be available for public access in July – August 2020.</p> <p>The WIOA statute describes allowable activities for programs under its various titles (including those for adult education and vocational rehabilitation). "Digital literacy" is among the list of programs, activities, or services that comprise workforce preparation. The legislation, in turn, references the Museum and Library Services Act of 2010, which defines digital literacy as "the skills associated with using technology to enable users to find, evaluate, organize, create, and communicate information. Many Centers offer courses that are designed to support digital literacy. Out-of-school youth, in particular, can benefit from these training offerings.</p>

6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Kevin Thompson thompson.kevin@dol.gov	
9	FY2020 Funding Type and Amount	Employment and Training Administration 2020 Budget Webpage	
10	Additional Information	Digital Literacy Website Digital Blindspot: How Digital Literacy Can Create a More Resilient American Workforce Foundational Digital Skills for Career Progress The New Foundational Skills of the Digital Economy SkillsCommons Curricula Related to Digital Literacy Workforce Development Board Contact Database	

Broadband Funding Guide

Department: Department of Labor

1	Federal Agency/Bureau	Employment and Training Administration
2	Agency Overview	The Employment and Training Administration (ETA) administers federal government job training and worker dislocation programs, federal grants to states for public employment service programs, and unemployment insurance benefits. These services are primarily provided through state and local workforce development systems.
3	Program Name	Trade Adjustment Assistance Community College and Career Training (TAACCCT) Program
4	Program Website	https://www.dol.gov/agencies/eta/tradeact/community-colleges/
5	Program Overview	<p>The U.S. Department of Labor's Trade Adjustment Assistance Community College and Career Training (TAACCCT) grant program represented a major investment to increase the ability of community colleges to address the challenges of today's workforce. Grants were designed to help workers eligible for training under the Trade Adjustment Assistance (TAA) for Workers program, as well as a broad range of other adults.</p> <p>Every state received funding for each of four years through 256 grants totaling \$1.9 billion. TAACCCT grants, which continue through September 2018, are impacting 60% of the nation's publicly-funded community colleges and building industry-aligned programs in manufacturing, health care, information technology, energy, transportation, and other industries.</p> <p>Through TAACCCT, community colleges developed or redesigned nearly 2,600 programs of study to help adults learn skills that lead to family-sustaining jobs. Each college or consortium of colleges developed programs of study aligned with local and regional business needs, which were identified through partnerships formed or strengthened with grant funds. To help adult students obtain industry-recognized credentials more quickly, colleges used TAACCCT funding to innovate with strategies such as career pathways, credit for prior learning, competency-based models, online training, and strong student support systems.</p> <p>The curriculum and other learning materials developed by TAACCCT grantees are being made widely available to all types of training providers on SkillsCommons.org, as described a Training and Employment Notice.</p> <p>Curricula searches can be conducted using terms such as "information technology," "STEM" and "broadband."</p>
6	Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>

7	Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
8	Agency Contact	Kevin Thompson Thompson.kevin@dol.gov
9	FY2020 Funding Type and Amount	No funding in FY 2020.
10	Additional Information	<p>WorkforceGPS is an online technical assistance website created to help build the capacity of America's public workforce investment system. Sponsored by the Employment and Training Administration of the U.S. Department of Labor, WorkforceGPS was developed specifically for workforce professionals, educators, and business leaders.</p> <p>www.workforcegps.org</p> <p>Keyword searches (such as "broadband") can be conducted to obtain curated content..</p>

Broadband Funding Guide

Department: Department of Labor

1	Federal Agency/Bureau	Employment and Training Administration
2	Agency Overview	The Employment and Training Administration (ETA) administers federal government job training and worker dislocation programs, federal grants to states for public employment service programs, and unemployment insurance benefits. These services are primarily provided through state and local workforce development systems.
3	Program Name	Workforce Development in Telecommunication Sector: Apprenticeship Investments in Support of Broadband and 5G
4	Program Website	https://www.tirap.org/ https://www.dol.gov/newsroom/releases/eta/eta20200218
5	Program Overview	<p>The Telecommunications Industry Registered Apprenticeship Program ("TIRAP") is a joint venture of telecommunications companies, industry associations and the U.S. Department of Labor that develops credentialed apprenticeship programs available to qualified employers for career development of the telecommunications workforce.</p> <p>The TIRAP's mission is to partner with stakeholders to promote safety, enhance quality, and enable education and advancement opportunities in the telecommunications workforce that will meet network infrastructure build out needs.</p> <p>In February 2020, the Wireless Infrastructure Association (WIA), the National Sponsor of TIRAP, was awarded a \$5,997,096 grant under the Department of Labor's "Apprenticeship: Closing the Skills Gap" program.</p> <p>In partnership with the Power & Communication Contractors Association (PCCA), the grant will be used to train a 5G workforce. Five institutions of higher education have already committed as technical partner schools. The nearly \$6 million grant is supplemented by over \$9 million in matching support from industry, including cash and in-kind contributions from WIA, PCCA, Ditch Witch, FS3, and participating employers, for a total commitment to apprenticeship of \$15 million in a public-private partnership.</p> <p>The grant will provide the necessary funding to design curricula and deliver training to develop qualified applicants for placement in middle- to high-skilled jobs nationwide that will accelerate 5G deployment for America's 5G Apprenticeship Initiative.</p>

		<p>America's 5G Apprenticeship Initiative will engage a consortium of public and private partners with 33 small and mid-sized employers committing to create over 5,500 new apprenticeships and pre-apprenticeships in this rapidly evolving sector. These industry-driven, competency-based apprenticeships will target veterans; transitioning service members; military spouses; women; people of color; unemployed, underemployed, and incumbent workers; and other underrepresented populations.</p> <p>Five committed technical partner schools include: State Technical College of Missouri, Terra State Community College (Ohio), Wisconsin Indianhead Technical College, Monroe County Community College (Mich.), and Somerset Community College (Ky.).</p>	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other Skills Development for 5G/Broadband Expansion
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Kevin Thompson Thompson.kevin@dol.gov	
9	FY2020 Funding Type and Amount	\$5,997,096 awarded through a competitive process.	

10	Additional Information	
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Broadband Funding Guide

Delta Regional Authority

Federal Agency	Delta Regional Authority (DRA)
Agency Overview	Established in 2000 by Congress, DRA makes strategic investments of federal appropriations into projects that will improve regional economic opportunity by helping create jobs, build communities, and improve the lives of the 10 million people who reside in the 252 counties and parishes of the eight-state region. DRA provides investment for basic public infrastructure, transportation infrastructure, business development, and workforce development.
Program Name	Community Infrastructure Fund
Program Website	http://dra.gov/funding-programs/investing-in-the-delta/
Program Overview	The Community Infrastructure Fund was created to target physical infrastructure projects that help build safer, more resilient communities in the Delta region. The three areas of investment through this program target basic public infrastructure, transportation infrastructure, and flood control project centered around economic development.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Non-Profit Organizations </div> <div> <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Small Businesses </div> <div> <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>
Agency Contact	Brian Henson 202-400-1453

FY2018 Funding Type	Grant
FY2018 Funding Amount	\$10,000,000
FY2019 Funding Amount	\$10,000,000
FY2020 Funding Amount	\$15,000,000
Additional Information	



Broadband Funding Guide

Delta Regional Authority

Federal Agency	Delta Regional Authority (DRA)
Agency Overview	Established in 2000 by Congress, DRA makes strategic investments of federal appropriations into projects that will improve regional economic opportunity by helping create jobs, build communities, and improve the lives of the 10 million people who reside in the 252 counties and parishes of the eight-state region. DRA provides investment for basic public infrastructure, transportation infrastructure, business development, and workforce development.
Program Name	States Economic Development Assistance Program
Program Website	http://dra.gov/funding-programs/investing-in-the-delta/
Program Overview	The States Economic Development Assistance Program makes strategic investments in DRA's congressionally mandated four funding areas of basic public infrastructure, transportation infrastructure, business development, and workforce development.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div>
Agency Contact	Brian Henson 202-400-1453

FY2018 Funding Type	Grant
FY2018 Funding Amount	\$12,000,000
FY2019 Funding Amount	\$12,000,000
FY2020 Funding Amount	\$12,350,000
Additional Information	

Broadband Funding Guide

Department: Department of Commerce

1	Federal Agency/Bureau	U.S. Department of Commerce Economic Development Administration (EDA)
2	Agency Overview	EDA provides economic development grants that help communities and regions develop or improve assets so that businesses can successfully form, grow, and innovate.
3	Program Name	Fiscal Year 2019 (FY2019) Disaster Supplemental Notice of Funding Opportunity (NOFO)
4	Program Website	https://www.eda.gov/funding-opportunities/
5	Program Overview	The Fiscal Year 2019 (FY2019) Disaster Supplemental Notice of Funding Opportunity (NOFO)" makes \$587 million available to eligible grantees in communities impacted by natural disasters in 2018 and Floods and Tornadoes in 2019.
6	Program Purpose	<input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Smart Cities <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Public Computer Access <input checked="" type="checkbox"/> Other: District Organization of an EDA-designated Economic Development District (EDD)
7	Eligible Recipients	<input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> Non-Profit Organizations

		<input type="checkbox"/> K-12 Schools <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Hospitals <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Other: District Organization of an EDA-designated Economic Development District (EDD) <input checked="" type="checkbox"/> Tribal Entities
8	Agency Contact	Please contact your local economic development representative (based on the location of the proposed project) at https://www.eda.gov/contact/
9	FY2020 Funding Type and Amount	\$587 Million Grant
10	Additional Information	https://www.eda.gov/disaster-recovery/

Broadband Funding Guide

Department: Department of Commerce

1	Federal Agency/Bureau	U.S. Department of Commerce Economic Development Administration (EDA)
2	Agency Overview	EDA provides economic development grants that help communities and regions develop or improve assets so that businesses can successfully form, grow, and innovate.
3	Program Name	FY 2020 EDA Public Works and Economic Adjustment Assistance Programs
4	Program Website	https://www.eda.gov/funding-opportunities/
5	Program Overview	<p>EDA's Public Works and Economic Adjustment Assistance (EAA) programs provide economically distressed communities and regions with comprehensive and flexible resources to address a wide variety of economic needs. Projects funded by these programs will support work in Opportunity Zones and will create and retain jobs, increase private investment, advance innovation, enhance the manufacturing capacities of regions, provide workforce development opportunities, and grow ecosystems that attract foreign direct investment.</p> <p>Through the PWEAA NOFO, EDA solicits applications from applicants in order to provide revolving loan fund projects under EDA's Public Works program and EAA programs (which includes Assistance to Coal Communities).</p>
6	Program Purpose	<p><input checked="" type="checkbox"/> Planning (e.g., feasibility)</p> <p><input checked="" type="checkbox"/> Smart Cities</p> <p><input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction)</p> <p><input type="checkbox"/> Evaluation</p> <p><input type="checkbox"/> Broadband Adoption</p> <p><input type="checkbox"/> Research</p> <p><input checked="" type="checkbox"/> Digital Skills Training</p> <p><input type="checkbox"/> Broadband Financing</p> <p><input type="checkbox"/> Public Computer Access</p>

		<input checked="" type="checkbox"/> Other: District Organization of an EDA-designated Economic Development District (EDD)
7	Eligible Recipients	<input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Hospitals <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Other: _ District Organization of an EDA-designated Economic Development District (EDD) <input checked="" type="checkbox"/> Tribal Entities
8	Agency Contact	Please contact your local economic development representative (based on the location of the proposed project) at https://www.eda.gov/contact/
9	FY2020 Funding Type and Amount	\$200.5 Million Grant
10	Additional Information	

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Alaska Native and Native Hawaiian-Serving Institutions	
4	Program Website	https://www2.ed.gov/programs/idadesannh/index.html	
5	Program Overview	This program provides grants assistance to eligible Alaska Native-serving institutions and Native Hawaiian-serving institutions of higher education to enable such institutions to improve and expand their capacity to serve Alaska Natives and Native Hawaiians. This program helps eligible institutions of higher education increase their self-sufficiency and expand their capacity to serve low-income students by providing funds to improve and strengthen the academic quality, institutional management, and fiscal stability of eligible institutions.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Office of Postsecondary Education Lyndon Baines Johnson (LBJ) Building 400 Maryland Avenue, S.W.	

		Washington, DC 20202 (202) 453-6914
9	Funding Type	Grant
10	FY2018 Funding Amount	\$15,772,000
11	FY2019 Funding Amount	\$15,930,000
12	FY2020 Funding Amount	\$18,320,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to broadband access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p>

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	American Indian Tribally Controlled Colleges and Universities	
4	Program Website	https://www2.ed.gov/programs/idadesaitcc/index.html	
5	Program Overview	This program helps eligible institutions of higher education increase their self-sufficiency by providing funds to improve and strengthen the academic quality, institutional management, and fiscal stability of eligible institutions	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Office of Postsecondary Education Lyndon Baines Johnson (LBJ) Building 400 Maryland Avenue, S.W. Washington, DC 20202 (202) 453-6914	

9	Funding Type	Grant
10	FY2018 Funding Amount	\$31,539,000
11	FY2019 Funding Amount	\$31,854,000
12	FY2020 Funding Amount	\$36,633,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to broadband access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p>

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Asian American and Native American Pacific Islander-Serving Institutions	
4	Program Website	https://www2.ed.gov/programs/aanapi/index.html	
5	Program Overview	This program provides grants and related assistance to Asian American and Native American Pacific Islander-serving institutions to enable such institutions to improve and expand their capacity to serve Asian Americans and Native American Pacific Islanders and low-income individuals.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Office of Postsecondary Education Lyndon Baines Johnson (LBJ) Building 400 Maryland Avenue, S.W. Washington, DC 20202 (202) 453-6914	

9	Funding Type	Grant
10	FY2018 Funding Amount	\$3,826,000
11	FY2019 Funding Amount	\$3,864,000
12	FY2020 Funding Amount	\$4,444,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to broadband access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p>

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Title III, Part B: Strengthening Historically Black Colleges and Universities Program	
4	Program Website	https://www2.ed.gov/programs/iduestitle3b/index.html	
5	Program Overview	This program provides financial assistance to Historically Black Colleges and Universities (HBCUs) to establish or strengthen their physical plants, financial management, academic resources, and endowment-building capacity.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Office of Postsecondary Education Lyndon Baines Johnson (LBJ) Building 400 Maryland Avenue, S.W. Washington, DC 20202 (202) 453-6914	

9	Funding Type	Grant
10	FY2018 Funding Amount	\$279,624,000
11	FY2019 Funding Amount	\$282,420,000
12	FY2020 Funding Amount	\$324,792,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to broadband access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue</p>

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Impact Aid Programs	
4	Program Website	https://oese.ed.gov/offices/office-of-formula-grants/impact-aid-program/	
5	Program Overview	The mission of this program is to disburse Impact Aid payments to local educational agencies that are financially burdened by federal activities. Funds are provided under Section 7002 and 7003(b) of the ESEA to local public school districts that serve significant numbers of federally connected children and that have lost a substantial portion of local property tax base due to the acquisition of federal property. Funds are available for all general fund purposes and can be expended for any purpose, similar to local revenue for education.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans
7	Eligible Recipients	<input type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Phone: (202) 260-3858 E-Mail address: ImpactAid@ed.gov Director: Marilyn Hall, Marilyn.Hall@ed.gov	

9	Funding Type	Grant
10	FY2018 Funding Amount	\$1,414,112,000
11	FY2019 Funding Amount	\$1,446,112,000
12	FY2020 Funding Amount	\$1,486,112,000
13	Additional Information	<p>Impact Aid funds received by school districts under sections 7002 and 7003(b) may be used to support connectivity if a district chooses. Impact aid districts may use the general aid money that they receive however they choose, as long as it's an allowable use under state or local rules. Districts typically use these general Impact Aid funds for current expenditures for their day-to-day operations. Funds under these two sections are not subject to the Uniform Administrative Requirements. This is one of a number of Department programs that provide funds that could be used to support broadband access relating to education. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to broadband access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p>

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Improving Basic Programs Operated by Local Educational Agencies (Title I, Part A)	
4	Program Website	https://oese.ed.gov/offices/office-of-formula-grants/school-support-and-accountability/title-i-part-a-program/	
5	Program Overview	Title I, Part A (Title I) of the Elementary and Secondary Education Act, as amended by the Every Student Succeeds Act (ESEA) provides financial assistance to local educational agencies (LEAs) and schools with high numbers or high percentages of children from low-income families to help ensure that all children, particularly low-achieving children, meet challenging state academic standards. Federal funds are currently allocated through four statutory formulas that are based primarily on census poverty estimates and the cost of education in each state.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Minor remodeling, consistent with 34 CFR Part 77, to improve the academic achievement of students served by Title I.
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____

8	Agency Contact	<p>Program Contact: Melissa Siry E-mail Address: OESE.TitleI-a@ed.gov Mailing Address: U.S. Department of Education, OESE Office of Academic Improvement Programs 400 Maryland Ave. S.W. LBJ Federal Office Building Washington, DC 20202-6200 Telephone: (202) 260-0926 Toll-Free Telephone: (800) 872-5327 or (800) USA- LEARN</p>
9	Funding Type	Grant
10	FY2018 Funding Amount	\$15,759,802,000
11	FY2019 Funding Amount	\$15,859,802,000
12	FY2020 Funding Amount	\$16,309,802,000
13	Additional Information	<p>First, this is one of a number of Department programs in which broadband may be incorporated into the program only under certain circumstances. Generally, Title I funds can support broadband if the broadband is: (1) Used only by Title I participants (e.g., all students in a Title I schoolwide school or students selected for services in a Title I targeted assistance school); (2) Designed to improve the academic achievement of low-achieving students served by Title I and the use aligns with the needs identified in a Title I school's schoolwide plan or the design of its targeted assistance program; (3) Involves necessary and reasonable costs; and (4) Installed consistent with the definition of "minor remodeling" in 34 CFR Part 77. That definition of minor remodeling means "minor alterations in a previously completed building. The term also includes the extension of utility lines, such as water and electricity, from points beyond the confines of the space in which the minor remodeling is undertaken but within the confines of the previously completed building. The term does not include building construction, structural alterations to buildings, building maintenance, or repairs." In addition, the allowability of costs is always situation specific. For that reason, if a local educational agency is considering using funds under</p>

this program for costs related to broadband access, it must be sure that the use of the funds is, under the specific circumstances of the expenditure, consistent with program requirements, such as those outlined above. For example, there may be case-specific situations in which a Title I schoolwide program school incorporates a mobile hotspot into a Title I program based on the specific needs of its low-achieving students.

Second, the ESEA requires that an LEA receiving Title I funds must continue to use its Title I funds only to supplement, and not supplant, the funds that would be made available from State and local sources in the absence of such Federal funds. In order to meet the supplement not supplant requirements, an LEA must show that its methodology to allocate State and local funds and/or the allocation of resources backed by State and local funds to schools results in each Title I school receiving all of the State and local funds or resources it would otherwise receive if it were not receiving Title I funds. Therefore, an LEA must make State and local resources for technology available to schools without regard to their Title I status.

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Native American-Serving Nontribal Institutions	
4	Program Website	https://www2.ed.gov/programs/nasnti/index.html	
5	Program Overview	This program provides grants and related assistance to Native American-serving, nontribal institutions to enable such institutions to improve and expand their capacity to serve Native Americans and low-income individuals.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: <u>Mobile Hotspots and Mobile Hotspot Data Plans</u>
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Office of Postsecondary Education Lyndon Baines Johnson (LBJ) Building 400 Maryland Avenue, S.W. Washington, DC 20202 (202) 453-6914	

9	Funding Type	Grant
10	FY2018 Funding Amount	\$3,826,000
11	FY2019 Funding Amount	\$3,864,000
12	FY2020 Funding Amount	\$4,444,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to broadband access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p>

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Promise Neighborhoods	
4	Program Website	https://oese.ed.gov/offices/office-of-discretionary-grants-support-services/school-choice-improvement-programs/promise-neighborhoods-pn/	
5	Program Overview	The Promise Neighborhoods program is authorized under the Elementary and Secondary Education Act of 1965 (ESEA), as amended by the Every Student Succeeds Act (ESSA). The program provides funding to support eligible entities, including (1) institutions of higher education; (2) an Indian tribe or tribal organization; (3) one or more nonprofit organizations, which may include faith-based nonprofit organizations, in partnership with high-need LEAs, institutions of higher education, the office of a chief elected official of a unit of local government, or an Indian tribe or tribal organization.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans
7	Eligible Recipients	<input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Elson Nash U.S. Department of Education 400 Maryland Ave., SW, 4W229	

		Washington DC 20202-5970 (202) 453-5563 (800) USA-LEARN
9	Funding Type	Grant
10	FY2018 Funding Amount	\$78,254,000
11	FY2019 Funding Amount	\$78,254,000
12	FY2020 Funding Amount	\$80,000,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to device or mobile hotspot access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p>

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Rural, Low-Income School Program	
4	Program Website	https://oese.ed.gov/offices/office-of-formula-grants/rural-insular-native-achievement-programs/rural-education-achievement-program/rural-and-low-income-school-program/	
5	Program Overview	The purpose of the Rural and Low-Income School (RLIS) grant program is to provide poor, rural districts with financial assistance to address the unique needs of rural school districts that frequently lack the personnel and resources needed to compete effectively for Federal competitive grants and receive formula grant allocations in amounts too small to be effective in meeting their intended purposes. The grant is non-competitive, and eligibility is determined by statute. Awards are issued annually to state educational agencies (SEAs), which make sub-grants to local educational agencies (LEAs) that meet the applicable requirements. Awards are made to all SEAs with eligible LEAs that apply and meet the applicable requirements of the act (see legislative citation above).	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans; Minor remodeling, consistent with 34 CFR Part 77, to improve the academic achievement of students served by the program.
7	Eligible Recipients	<input type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____

8	Agency Contact	<p>Patrick Carr Group Leader, Rural Education Achievement Program U.S. Department of Education Office of Elementary and Secondary Education 400 Maryland Ave. S.W., Washington, DC 20202-6400 The REAP Group: Phone: (202) 401-0039</p>
9	Funding Type	Grant
10	FY2018 Funding Amount	\$90,420,000
11	FY2019 Funding Amount	\$90,420,000
12	FY2020 Funding Amount	\$92,920,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. School districts may use Rural and Low-Income School funds to pay for activities that are allowable under Title I, Part A, Title II, Part A, Title III, and Title IV, Part A, as well as parental involvement activities. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to device or mobile hotspot access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as the “supplement not supplant” requirement. We also note that, while funds under one of these programs can be used on broadband access, the programs’ purpose is not primarily focused on that issue.</p> <p>The use of Rural and Low-Income School Program funds for broadband infrastructure must be consistent with the definition of “minor remodeling” in 34 CFR Part 77. That definition of minor remodeling means “minor alterations in a previously completed building. The term also includes the extension of utility lines, such as water and electricity, from points beyond the confines of the space in which the minor remodeling is undertaken but within the confines of the previously</p>

		<p>completed building. The term does not include building construction, structural alterations to buildings, building maintenance, or repairs.”</p> <p>Expenditures for construction are prohibited under this program.</p>
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Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Small, Rural School Achievement Program	
4	Program Website	https://oese.ed.gov/offices/office-of-formula-grants/rural-insular-native-achievement-programs/rural-education-achievement-program/small-rural-school-achievement-program/	
5	Program Overview	The purpose of the Small, Rural School Achievement (SRSA) program is to provide small, rural local educational agencies (LEAs) with financial assistance to address the unique needs of rural school districts that frequently lack the personnel and resources needed to compete effectively for Federal competitive grants and receive formula grant allocations in amounts too small to be effective in meeting their intended purposes. LEAs are entitled to funds if they meet eligibility and application requirements. Awards are issued annually, and award amounts are determined using a formula.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans; Minor remodeling, consistent with 34 CFR Part 77, to improve the academic achievement of students served by the program.
7	Eligible Recipients	<input type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____

8	Agency Contact	<p>Patrick Carr Group Leader, Rural Education Achievement Program U.S. Department of Education Office of Elementary and Secondary Education 400 Maryland Ave. S.W., Washington, DC 20202-6400 The REAP Group: Phone: (202) 401-0039</p>
9	Funding Type	Grant
10	FY2018 Funding Amount	\$90,420,000
11	FY2019 Funding Amount	\$90,420,000
12	FY2020 Funding Amount	\$92,920,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. School districts may use Small, Rural School Achievement funds to pay for activities that are allowable under Title I, Part A, Title II, Part A, Title III, Title IV, Part A, and Title IV, Part B of the ESEA. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to device or mobile hotspot access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as the "supplement not supplant" requirement. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p> <p>The use of Small, Rural School Achievement Program funds for broadband infrastructure must be consistent with the definition of "minor remodeling" in 34 CFR Part 77. That definition of minor remodeling means "minor alterations in a previously completed building. The term also includes the extension of utility lines, such as water and electricity, from points beyond the confines of the space in which the minor remodeling is undertaken but within the confines of the previously completed building. The term does not include building construction, structural alterations to buildings, building maintenance, or repairs."</p>

		Expenditures for construction are prohibited under this program.
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Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Student Support and Academic Enrichment Program, Title IV, Part A	
4	Program Website	https://oese.ed.gov/offices/office-of-formula-grants/safe-supportive-schools/student-support-and-academic-enrichment-program/	
5	Program Overview	To improve student's academic achievement by increasing the capacity of States, local educational agencies, schools and local communities to: (1) provide all students with access to a well-rounded education; (2) improve school conditions for student learning; and (3) improve the use of technology in order to improve the academic achievement and digital literacy for all students.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans; Minor remodeling, consistent with 34 CFR Part 77, to improve the academic achievement of students served by the program.
7	Eligible Recipients	<input type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____

8	Agency Contact	Bryan Williams U.S. Department of Education, OESE Office of Safe and Supportive Schools 400 Maryland Avenue, SW, Room 3E- 245 Washington, DC 20202-6450 Phone: (202) 453-6715 E-mail: OESE.TITLEIV-A@ed.gov
9	Funding Type	Grant
10	FY2018 Funding Amount	\$1,100,000,000
11	FY2019 Funding Amount	\$1,170,000,000
12	FY2020 Funding Amount	\$1,210,000,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to device or mobile hotspot access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p> <p>The use of SSAE Program funds for broadband infrastructure must be consistent with the definition of "minor remodeling" in 34 CFR Part 77. That definition of minor remodeling means "minor alterations in a previously completed building. The term also includes the extension of utility lines, such as water and electricity, from points beyond the confines of the space in which the minor remodeling is undertaken but within the confines of the previously completed building. The term does not include building construction, structural alterations to buildings, building maintenance, or repairs."</p>

A Special Rule in the SSAE program states that no more than 15 percent of funds for activities to support the effective use of technology may be used "for purchasing technology infrastructure as described in subsection (a)(2)(B), which includes technology infrastructure purchased for the activities under subsection (a)(4)(A)." To clarify, LEAs or consortiums of LEAs may not spend more than 15 percent of funding in this content area on devices, equipment, software applications, platforms, digital instructional resources and/or other one-time IT purchases. (ESEA section 4109(b)).

Expenditures for construction are prohibited under this program.

Broadband Funding Guide

Department: Department of Education

1	Federal Agency/Bureau	Department of Education	
2	Agency Overview	The U.S. Department of Education's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring equal access.	
3	Program Name	Title III, Part A: Strengthening Institutions	
4	Program Website	https://www2.ed.gov/programs/iduestitle3a/index.html	
5	Program Overview	The program helps eligible IHEs to become self-sufficient and expand their capacity to serve low-income students by providing funds to improve and strengthen the academic quality, institutional management, and fiscal stability of eligible institutions.	
6	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Mobile hotspots and mobile hotspot data plans.
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Office of Postsecondary Education Lyndon Baines Johnson (LBJ) Building 400 Maryland Avenue, S.W. Washington, DC 20202 (202) 453-6914	

9	Funding Type	Grant
10	FY2018 Funding Amount	\$98,886,000
11	FY2019 Funding Amount	\$99,875,000
12	FY2020 Funding Amount	\$107,854,000
13	Additional Information	<p>This is one of a number of Department programs that provides funds that could be used to support broadband access. The allowability of costs is always situation and program specific. For that reason, if you decide to use funds under one of these programs for costs related to broadband access, you must be sure that the use of the funds is, under the specific circumstances of the expenditure and the program authority selected, reasonable and necessary for the purposes of that program, and does not violate other program requirements, such as supplement not supplant, if it applies to program. We also note that, while funds under one of these programs can be used on broadband access, the programs' purpose is not primarily focused on that issue.</p>

Broadband Funding Guide

Department: Federal Communications Commission

1	Today's Date	2/7/2020	
2	Federal Agency/Bureau	Federal Communications Commission (FCC)	
3	Agency Overview	The FCC regulates interstate and international communications by radio, television, wire, satellite, and cable in all 50 states, the District of Columbia, and U.S. territories. An independent U.S. government agency overseen by Congress, the FCC is the United States' primary authority for communications law, regulation, and technological innovation.	
4	Program Name	E-Rate Program	
5	Program Website	https://www.usac.org/sl/default.aspx	
6	Program Overview	The schools and libraries universal service support program, commonly known as the E-Rate program, helps schools and libraries obtain affordable broadband. Eligible schools, school districts, and libraries may apply individually or as part of a consortium. Funding may be requested under two categories of service: services to a school or library (telecommunications, telecommunications services and Internet access), and services that deliver Internet access within schools and libraries (internal connections, basic maintenance of internal connections, and managed internal broadband services). Discounts for support depend on the level of poverty and whether the school or library is located in an urban or rural area. The discounts range from 20 percent to 90 percent of the costs of eligible services. E-Rate program funding is based on demand up to an annual established cap.	
7	Link to Notice of Funding Opportunity (NOFO) if applicable		
8	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Public Computer Access <input checked="" type="checkbox"/> Other: To help schools and libraries obtain affordable broadband.	
9	Eligible Recipients	<input checked="" type="checkbox"/> Libraries <input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> K-12 Schools <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Small Businesses <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions	

		<input type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____
10	Agency Contact	Telecommunications Access Policy Division Wireline Competition Bureau Federal Communications Commission 445 12 th Street, SW 20554 (202) 418-7400
11	FY2020 Funding Type and Amount	Discount; \$4,151,395 [funding cap for Funding Year 2019; cap for Funding Year 2020 not yet available]
12	Additional Information	https://www.fcc.gov/general/e-rate-schools-libraries-usf-program https://www.usac.org/e-rate/

Broadband Funding Guide

Department: Federal Communications Commission

1	Today's Date	2/7/2020	
2	Federal Agency/Bureau	Federal Communications Commission (FCC)	
3	Agency Overview	The FCC regulates interstate and international communications by radio, television, wire, satellite, and cable in all 50 states, the District of Columbia, and U.S. territories. An independent U.S. government agency overseen by Congress, the FCC is the United States' primary authority for communications law, regulation, and technological innovation.	
4	Program Name	High Cost Program (including Connect America Fund, Rural Digital Opportunity Fund and 5G Fund)	
5	Program Website	https://www.usac.org/high-cost/	
6	Program Overview	The federal universal service high-cost program is designed to ensure that consumers in rural, insular, and high-cost areas have access to modern communications networks capable of providing voice and broadband service, both fixed and mobile, at rates that are reasonably comparable to those in urban areas. The program fulfills this universal service goal by allowing eligible carriers who serve these areas to recover some of their costs from the federal Universal Service Fund.	
7	Link to Notice of Funding Opportunity (NOFO) if applicable		
8	Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div>	
9	Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> Other: Facilities-based providers of voice and broadband service, either </div>	

		wireless or wireline designated as "eligible telecommunications carriers"
10	Agency Contact	
11	FY2020 Funding Type and Amount	Support; \$4,500,000,000
12	Additional Information	<ul style="list-style-type: none"> • https://www.usac.org/high-cost/ • https://www.fcc.gov/general/connect-america-fund-caf

Broadband Funding Guide

Department: Federal Communications Commission

1	Today's Date	2/7/2020	
2	Federal Agency/Bureau	Federal Communications Commission (FCC)	
3	Agency Overview	The FCC regulates interstate and international communications by radio, television, wire, satellite, and cable in all 50 states, the District of Columbia, and U.S. territories. An independent U.S. government agency overseen by Congress, the Commission is the United States' primary authority for communications law, regulation, and technological innovation.	
4	Program Name	Lifeline	
5	Program Website	https://www.usac.org/lifeline/	
6	Program Overview	The Lifeline program provides a discount on phone and broadband service for qualifying low-income households to ensure that all Americans have the opportunities and security that those services bring, including being able to connect to jobs, family, and emergency services.	
7	Link to Notice of Funding Opportunity (NOFO) if applicable		
8	Program Purpose	<input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Broadband and phone service affordability.
9	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> Other: Providers of voice and broadband service, either wireless of wireline, designated as "eligible telecommunications carriers"

10	Agency Contact	Telecommunications Access Policy Division Wireline Competition Bureau Federal Communications Commission 445 12 th Street, SW 20554 (202) 418-7400
11	FY2020 Funding Type and Amount	Subsidy; \$982,004,000 CY2019 disbursements
12	Additional Information	Prospective Lifeline subscribers can apply and find more information at www.checklifeline.org . Announcements for Lifeline service providers can be found at https://www.usac.org/lifeline/contact-us/announcements/ .

Broadband Funding Guide

Department: Federal Communications Commission

1	Today's Date	2/7/2020
2	Federal Agency/Bureau	Federal Communications Commission (FCC)
3	Agency Overview	The FCC regulates interstate and international communications by radio, television, wire, satellite, and cable in all 50 states, the District of Columbia, and U.S. territories. An independent U.S. government agency overseen by Congress, the Commission is the United States' primary authority for communications law, regulation, and technological innovation.
4	Program Name	Rural Health Care (RHC) Program
5	Program Website	https://www.usac.org/rural-health-care/
6	Program Overview	<p>The RHC Program provides funding to eligible public or non-profit health care providers for broadband and telecommunications services necessary for the provision of health care. RHC Program support is provided on a funding year basis. Funding years run from July 1 through June 30 of the subsequent year.</p> <p>The RHC Program provides funding through two programs: the Telecommunications (Telecom) Program and the Healthcare Connect Fund Program. The Telecom Program ensures that rural health care providers pay no more than their urban counterparts for eligible telecommunications services. The Healthcare Connect Fund Program, established in 2012, provides a flat 65% discount on an array of communications services to both individual rural health care providers and consortia, which can include non-rural health care providers (if the consortium has a majority of rural sites). These services include Internet access, dark fiber leases, business data, traditional DSL, and private carriage services, among others, along with funding for construction of health care provider-owned communications facilities.</p>
7	Link to Notice of Funding Opportunity (NOFO) if applicable	
8	Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>

9	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> Other: Eligible health care providers and provider consortia
10	Agency Contact	Telecommunications Access Policy Division Wireline Competition Bureau Federal Communications Commission 445 12 th Street, SW 20554 (202) 418-7400	
11	FY2020 Funding Type and Amount	Discount; ~\$593,782,000 [funding cap for 2019; the 2020 funding cap is not yet available]	
12	Additional Information	https://www.usac.org/rural-health-care/	



Broadband Funding Guide

Department of Housing & Urban Development

Federal Agency	U.S. Department of Housing and Urban Development's (HUD) Community Planning and Development (CPD) Office
Agency Overview	The CPD Office oversees HUD Community Development Block Grants (CDBG) to cities, counties, and states; the HOME affordable housing program, and programs to help end homelessness and promote economic revitalization.
Program Name	Community Development Block Grant (CDBG)
Program Website	https://www.hudexchange.info/resource/4891/cdbg-broadband-infrastructure-faqs/
Program Overview	The CDBG Program provides annual grants on a formula basis to states and local governments, to be used for economic and community development, principally for low- and moderate-income persons.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
Agency Contact	Dina Lehman-Kim, (202) 402-2430, Dina.Lehmann-Kim@hud.gov

FY2020 Funding Type	Grant
FY19 Funding	\$3,365,000,000
FY2020 Funding Amount	\$3,425,000,000
Additional Information	



Broadband Funding Guide

Department of Housing & Urban Development

Federal Agency	U.S. Department of Housing and Urban Development's (HUD) Community Planning and Development (CPD) Office
Agency Overview	The CPD Office oversees HUD Community Development Block Grants (CDBG) to cities, counties, and states; the HOME affordable housing program; and programs to help end homelessness and promote economic revitalization.
Program Name	Section 108 Loan Guarantee
Program Website	https://www.hudexchange.info/resource/4891/cdbg-broadband-infrastructure-fags/
Program Overview	Section 108 offers state and local governments the ability to transform a small portion of their CDBG funds into federally guaranteed loans large enough to pursue physical and economic revitalization projects.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input checked="" type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
Agency Contact	Dina Lehman-Kim, (202) 402-2430, Dina.Lehmann-Kim@hud.gov

FY2018 Funding Type	Loan Guarantee program
FY2018 Funding Amount	\$300,000,000
FY2019 Funding Amount	\$300,000,000
FY2020 Funding Amount	\$300,000,000
Additional Information	



Broadband Funding Guide

Department of Housing & Urban Development

Federal Agency	U.S. Department of Housing and Urban Development's (HUD) Office of Multifamily Housing
Agency Overview	<p>HUD's Office of Multifamily Housing performs the following activities:</p> <ul style="list-style-type: none"> • Administer the FHA Multifamily mortgage insurance programs and perform quality assurance for the underwriting of FHA Insured Mortgages. • Oversee Risk Sharing Programs for FHA-Insured Multifamily Loans including program compliance by participating Housing Finance Agencies and the Government Sponsored Enterprises. • Perform asset management and portfolio oversight of the multifamily housing projects and mortgages developed under the Department's Multifamily Mortgage Insurance, Risk Sharing, Direct Loan and Capital Grant programs; assess portfolio and program performance and coordination with the Assessment Center, Enforcement Center, and Section 8 Financial Processing Center. • Ensure service to project-based rental subsidy programs operating in multifamily housing projects that are either insured, noninsured, direct loans, or financed with HUD Grants. • Preserve properties and affordability by restructuring rents and mortgages through such programs as the Rental Assistance Demonstration program and Senior Preservation Rental Assistance Contracts.
Program Name	Neighborhood Networks (multifamily housing)
Program Website	https://www.hud.gov/states/shared/working/r7/mfnbornetworksfaq
Program Overview	Neighborhood Networks establishes multi-service community technology centers that bring digital opportunity and lifelong learning to low- and moderate-income residents living in HUD housing.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>

Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> Other: __ HUD Property Owners __
Agency Contact	Dina Lehman-Kim, (202) 402-2430, Dina.Lehmann-Kim@hud.gov	
FY2018 Funding Type	Not federally funded	
FY2018 Funding Amount		
FY2019 Funding Amount		
FY2020 Funding Amount	No funds were appropriated specifically for Neighborhood Networks.	
Additional Information		



Broadband Funding Guide

Department of Housing & Urban Development

Federal Agency	U.S. Department of Housing and Urban Development's (HUD) Office of Public and Indian Housing
Agency Overview	The Office of Public and Indian Housing (PIH) ensures safe, decent, and affordable housing, creates opportunities for residents' self-sufficiency and economic independence, and assures the fiscal integrity of all program participants.
Program Name	Indian Community Development Block Grant (ICDBG)
Program Website	https://www.hud.gov/sites/documents/BROADBANDGUIDANCE.PDF
Program Overview	The ICDBG program provides competitive grants to American Indian and Alaska Native communities to help develop decent housing, a suitable living environment, and economic opportunities, primarily for low- and moderate-income persons.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
Agency Contact	Dina Lehman-Kim, (202) 402-2430, Dina.Lehmann-Kim@hud.gov
Funding Type	Competitive Grant

FY2018 Funding Amount	\$61,000,000
FY2019 Funding Amount	\$61,000,000
FY2020 Funding Amount	\$66,000,000
Additional Information	



Broadband Funding Guide

Department of Housing & Urban Development

Federal Agency	U.S. Department of Housing and Urban Development's (HUD) Office of Public and Indian Housing
Agency Overview	The Office of Public and Indian Housing (PIH) ensures safe, decent, and affordable housing, creates opportunities for residents' self-sufficiency and economic independence, and assures the fiscal integrity of all program participants.
Program Name	Indian Housing Block Grant (IHBG)
Program Website	https://www.hud.gov/sites/documents/BROADBANDGUIDANCE.PDF
Program Overview	The IHBG program funds a wide range of affordable housing activities in Indian Country that benefit primarily low- and moderate-income persons.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
Agency Contact	Dina Lehman-Kim, (202) 402-2430, Dina.Lehmann-Kim@hud.gov
Funding Type	Formula and Competitive Grant

FY2018 Funding Amount	\$746,000,000
FY2019 Funding Amount	\$746,000,000
FY2020 Funding Amount	\$746,000,000
Additional Information	



Broadband Funding Guide

Department of Housing & Urban Development

Federal Agency	U.S. Department of Housing and Urban Development's (HUD) Office of Public and Indian Housing
Agency Overview	HUD's Office of Public and Indian Housing provides funding and program direction for public housing and housing voucher programs.
Program Name	Neighborhood Networks (Public and Indian Housing)
Program Website	https://www.hud.gov/program_offices/public_indian_housing/programs/ph/ross/aboutnn
Program Overview	Neighborhood Networks (Public and Indian Housing) allows Public Housing Authorities (PHAs) to use Public Housing Capital and Operating funds to establish and operate Neighborhood Networks centers. Neighborhood Networks centers provide access to computers, computer training and the Internet. Neighborhood Networks centers can also provide a wide range of services to help residents achieve long-term economic self-sufficiency.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> Other: Public Housing Authorities_ </div> </div>
Agency Contact	Dina Lehman-Kim, (202) 402-2430, Dina.Lehmann-Kim@hud.gov

Funding Type	Public Housing Capital and Operating Funds
FY2018 Funding Amount	Capital Fund: \$2.7 billion Operating Fund: \$4.5 billion
FY2019 Funding Amount	Capital Fund: \$2.7 billion Operating Fund: \$4.6 billion
FY2020 Funding Amount	Capital Fund: \$2.8 billion Operating Fund: \$4.5 billion
Additional Information	



Broadband Funding Guide

Department of Housing & Urban Development

Federal Agency	U.S. Department of Housing and Urban Development's (HUD) Office of Public and Indian Housing	
Agency Overview	The Office of Public and Indian Housing (PIH) ensures safe, decent, and affordable housing, creates opportunities for residents' self-sufficiency and economic independence, and assures the fiscal integrity of all program participants.	
Program Name	Title VI Loan Guarantee	
Program Website	https://www.hud.gov/sites/documents/BROADBANDGUIDANCE.PDF	
Program Overview	The Title VI Loan Guarantee program assists Indian Housing Block Grant recipients to finance affordable housing construction and related community development.	
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: </div> </div>	
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>	
Agency Contact	Dina Lehman-Kim, (202) 402-2430, Dina.Lehmann-Kim@hud.gov	
Funding Type	Loan Guarantee program	

FY2018 Funding Amount	\$2,000,000
FY2019 Funding Amount	\$2,000,000
FY2020 Funding Amount	\$2,000,000
Additional Information	

Broadband Funding Guide

Department: Institute of Museum and Library Services (IMLS)

1	Federal Agency/Bureau	Institute of Museum and Library Services (IMLS)
2	Agency Overview	The mission of IMLS is to advance, support, and empower America's museums, libraries, and related organizations through grantmaking, research, and policy development.
3	Program Name	Native American Library Services: Enhancement Grants
4	Program Website	https://www.ims.gov/grants/available/native-american-library-services-enhancement-grants
5	Program Overview	<p>Native American Enhancement grants are competitive grants available to carry out activities, described in 20 U.S.C. 9141, that advance the programs and services of eligible Native American libraries. Project categories include:</p> <ul style="list-style-type: none"> • Preservation and Revitalization projects focus on the preservation and revitalization of Native American language and culture through use of efficient and effective strategies and incorporation of strategic partnerships. Activities include preservation of content of unique and specific value to the community, following established best practices and standards. • Educational Programming projects include programs for library patrons and community-based users related to a specific topic or content area through development, implementation and evaluation of classes, events, tools, resources, and/or other services. Emphasis should be placed on the needs of learners and appropriate teaching and facilitation approaches and curriculum development. • Digital Services projects feature activities dedicated to the establishment and refinement of digital services and programs related to infrastructure, platforms, and technology, in general. Proposals for digitization projects should include plans for preservation of and access to the resulting digital objects and/or implementing digital library tools to provide services to Native American communities. <p>Eligibility: Indian tribes are eligible to apply for funding under the Native American Library Services Enhancement Grant program. See the Notice of Funding Opportunity for eligibility criteria for this program.</p>
6	Program Purpose	<div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Evaluation </div> <div> <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Research </div>

		<input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access	<input checked="" type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	If you're looking for a specific employee, please check the Leadership and Staff Directory or call us at: (202) 653-IMLS (4657).	
9	FY2020 Funding Type and Amount	\$1,200,000	
10	Additional Information	Notice of Funding Opportunity: https://www.ims.gov/sites/default/files/fy20-ols-nag-enhancement-nofo.pdf Wi-Fi hotspots are an eligible expense for communities.	

Broadband Funding Guide

Department: Institute of Museum and Library Services (IMLS)

1	Federal Agency/Bureau	Institute of Museum and Library Services (IMLS)
2	Agency Overview	The mission of IMLS is to advance, support, and empower America's museums, libraries, and related organizations through grantmaking, research, and policy development.
3	Program Name	Native Hawaiian Library Services
4	Program Website	https://www.ims.gov/grants/available/native-hawaiian-library-services
5	Program Overview	<p>Native Hawaiian grants are competitive grants available to carry out activities, described in 20 U.S.C. 9141, that enhance existing library services or implement new library services. Native Hawaiian grants are competitive grants available to carry out activities that enhance existing library services or implement new library services. Project categories include:</p> <ul style="list-style-type: none"> • Preservation and Revitalization projects focus on the preservation and revitalization of Native Hawaiian language and culture through use of efficient and effective strategies and incorporation of strategic partnerships. Activities include preservation of content of unique and specific value to the community, following established best practices and standards. • Educational Programming projects include programs for library patrons and community-based users related to a specific topic or content area through development, implementation and evaluation of classes, events, tools, resources, and/or other services. Emphasis should be placed on the needs of learners and appropriate teaching and facilitation approaches and curriculum development. • Digital Services projects feature activities dedicated to the establishment and refinement of digital services and programs related to infrastructure, platforms, and technology, in general. Proposals for digitization projects should include plans for preservation of and access to the resulting digital objects and/or implementing digital library tools to provide services to Native Hawaiian communities. <p>Eligibility: Native Hawaiian Library Services grants are available to nonprofit organizations that primarily serve and represent Native Hawaiians (as the term is defined in 20 U.S.C. § 7517). See the Notice of Funding Opportunity for eligibility criteria for this program.</p>

6	Program Purpose	<input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input checked="" type="checkbox"/> Evaluation <input checked="" type="checkbox"/> Research <input checked="" type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	If you're looking for a specific employee, please check the Leadership and Staff Directory or call us at: (202) 653-IMLS (4657).	
9	FY2020 Funding Type and Amount	\$550,000	
10	Additional Information	Notice of Funding Opportunity: https://www.imls.gov/sites/default/files/fy20-ols-nh-nofo.pdf Wi-Fi hotspots are an eligible expense for communities.	

Broadband Funding Guide



Institute of Museum and Library Services (IMLS)

Federal Agency	Institute of Museum and Library Services (IMLS)
Agency Overview	The mission of IMLS is to advance, support, and empower America's museums, libraries, and related organizations through grantmaking, research, and policy development.
Program Name	Grants to States Program
Program Website	https://www.imls.gov/grants/grants-states
Program Overview	<p>Using a population based formula, more than \$160 million is distributed among the State Library Administrative Agencies (SLAAs) every year. SLAAs are official agencies charged by law with the extension and development of library services, and they are located in:</p> <ul style="list-style-type: none"> • Each of the 50 states and the District of Columbia. • The Territories (Guam, American Samoa, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, and the U.S. Virgin Islands). • The Freely Associated States (Federated States of Micronesia, Republic of Palau, and the Republic of the Marshall Islands).
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input checked="" type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
Agency Contact	If you're looking for a specific employee, please check the Leadership and Staff Directory or call us at: (202) 653-IMLS (4657).

Funding Type	Grant
FY2018 Funding Amount	
FY2019 Funding Amount	\$160,803,000
FY2020 Funding Amount	\$166,803,000
Additional Information	

Broadband Funding Guide

Institute of Museum and Library Services (IMLS)

Federal Agency	Institute of Museum and Library Services (IMLS)
Agency Overview	The mission of IMLS is to advance, support, and empower America's museums, libraries, and related organizations through grantmaking, research, and policy development.
Program Name	Native American Library Services Basic Grants
Program Website	https://www.imls.gov/grants/available/native-american-library-services-basic-grants
Program Overview	Native American Library Services Basic Grants support existing library operations and maintain core library services.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input checked="" type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
Agency Contact	<p>For questions about eligibility, your Library Services Plan and project activities, the Digital Product Form, your Budget, including allowability of costs: Sandra Toro, Ph.D., Senior Program Officer, storo@imls.gov, (202) 653-4662</p> <p>For questions about application requirements and deadlines: Sarah Boonie, Program Specialist, (202) 653-4761, sboonie@imls.gov</p>

Funding Type	Grant
FY2018 Funding Amount	\$1,844,442
FY2019 Funding Amount	\$1,960,416
FY2020 Funding Amount	\$5.3M for Native American Services including Library Services and Technology Act (LSTA) funding
Additional Information	



**Northern Border
Regional Commission**

Broadband Funding Guide

Northern Border Regional Commission

Federal Agency	Northern Border Regional Commission (NBRC)
Agency Overview	NBRC is a federal-state partnership for economic and community development in portions of Maine, New Hampshire, Vermont, and New York. Each year, NBRC provides federal funds for critical economic and community development projects throughout the northeast. These investments lead to new jobs being created and leverages substantial private sector investments. Since 2008, the NBRC federal-state partnership has provided federal grants to employment generating projects that have helped reduce poverty, unemployment, and outmigration.
Program Name	Economic & Infrastructure Development (EID) Program
Program Website	http://www.nbrc.gov http://www.nbrc.gov/content/economic-infrastructure-development-investments
Program Overview	<p>EID 2020:</p> <ul style="list-style-type: none"> • \$4.5 million for projects in each State. • Up to a \$1,000,000 maximum award to eligible infrastructure projects. Up to a \$350,000 maximum award for all other types of eligible projects. • Awards require up to a 50% match depending on the level of economic and demographic distress. • Funds can be used as match for leveraging other federal grant funds, only up to 80% of the total project. There always needs to be a 20% non-federal match.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>

Agency Contact	Please contact NBRC's Executive Director Rich Grogan, rgrogan@nbrc.gov , for more information.
Funding Type	Grant
FY2018 Funding Amount	\$15,000,000
FY2019 Funding	\$20,000,000
FY2020 Funding Amount	\$25,000,000
Additional Information	



Broadband Funding Guide

National Science Foundation

Federal Agency	National Science Foundation	
Agency Overview	The National Science Foundation (NSF) is an independent federal agency that supports fundamental research and education across all fields of science and engineering. In fiscal year (FY) 2020, its budget is \$8.3 billion. NSF funds reach all 50 states through grants to nearly 2,000 colleges, universities and other institutions. Each year, NSF receives more than 50,000 competitive proposals for funding and makes about 12,000 new funding awards.	
Program Name	Campus Cyberinfrastructure (CC*)	
Program Website	https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504748	
Program Overview	Campuses today face challenges across multiple levels of cyberinfrastructure, where meeting the needs of scientific research and education goes far beyond the networking layer in capacity and services, and extends to computing, data services, secure and trustworthy systems, and especially human expertise, collaboration, and knowledge sharing. Recognition of the "data-driven" nature of scientific advancement and discovery has led to an increased focus in addressing the data challenges posed by the NSF research and education community. The CC* program invests in coordinated campus-level networking and cyberinfrastructure improvements, innovation, and engineering for science applications and distributed research projects.	
Program Purpose	<div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _____ </div>	
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Non-Profit Organizations </div> <div> <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>	

Agency Contact	Kevin Thompson, kthompso@nsf.gov (703) 292-4220
FY2018 Funding Type	Grant
FY2018 Funding Amount	\$15,140,000
FY2019 Funding Amount	\$15,447,221
FY2020 Funding Amount and Type	Approximately \$17,000,000 anticipated in grants.
Additional Information	



Broadband Funding Guide

National Science Foundation

Federal Agency	National Science Foundation
Agency Overview	The National Science Foundation (NSF) is an independent federal agency that supports fundamental research and education across all fields of science and engineering. In fiscal year (FY) 2020, its budget is \$8.3 billion. NSF funds reach all 50 states through grants to nearly 2,000 colleges, universities and other institutions. Each year, NSF receives more than 50,000 competitive proposals for funding and makes about 12,000 new funding awards.
Program Name	Platforms for Advanced Wireless Research
Program Website	https://www.advancedwireless.org
Program Overview	The Platforms for Advanced Wireless Research (PAWR) program aims to support advanced wireless research platforms conceived by the U.S. academic and industrial wireless research community. PAWR will enable experimental exploration of robust new wireless devices, communication techniques, networks, systems, and services that will revolutionize the nation's wireless ecosystem, thereby enhancing broadband connectivity, leveraging the emerging Internet of Things (IoT), and sustaining US leadership and economic competitiveness for decades to come. The PAWR program is a public-private partnership, integrating \$50 million from NSF with \$50 million in cash and in-kind contributions from a consortium of more than 30 wireless companies and associations.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input checked="" type="checkbox"/> Smart Cities <input checked="" type="checkbox"/> Evaluation <input checked="" type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input checked="" type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input checked="" type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div>
Agency Contact	Thyaga Nandagopal, tnandago@nsf.gov (703) 292-8950

FY2018 Funding Type	Grant
FY2018 Funding Amount	\$8,000,000
FY19 Funding (if known)	\$11,340,000
FY2020 Funding Amount and Type	Approximately \$9,000,000 anticipated in grants and cooperative agreements.
Additional Information	



Broadband Funding Guide

National Science Foundation

Today's Date	02/01/2020
Federal Agency	National Science Foundation
Agency Overview	The National Science Foundation (NSF) is an independent federal agency that supports fundamental research and education across all fields of science and engineering. In fiscal year (FY) 2020, its budget is \$8.3 billion. NSF funds reach all 50 states through grants to nearly 2,000 colleges, universities and other institutions. Each year, NSF receives more than 50,000 competitive proposals for funding and makes about 12,000 new funding awards.
Program Name	Smart and Connected Communities
Program Website	https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505364
Program Overview	The goal of the NSF Smart and Connected Communities (S&CC) program is to accelerate the creation of the scientific and engineering foundations that will enable smart and connected communities to bring about new levels of economic opportunity and growth, safety and security, health and wellness, and overall quality of life. This goal will be achieved through integrative research projects that pair advances in technological and social dimensions with meaningful community engagement.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input checked="" type="checkbox"/> Smart Cities <input checked="" type="checkbox"/> Evaluation <input checked="" type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input checked="" type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input checked="" type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input checked="" type="checkbox"/> Small Businesses <input checked="" type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input checked="" type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div>

Agency Contact	David Corman, dcorman@nsf.gov (703) 292-8754
FY2018 Funding Type	Grant
FY2018 Funding Amount	\$22,600,000
FY19 Funding (if known)	\$2,584,190
FY2020 Funding Amount and Type	Approximately \$43,000,000 anticipated in grants
Additional Information	In light of the December 2018-January 2019 appropriations lapse, NSF opted to run a single S&CC competition spanning FY 2019 and FY 2020 in FY 2020. This approach accounts for the variability in investment between FY 2018 and FY 2020.



Broadband Funding Guide

National Science Foundation

1	Federal Agency/Bureau	National Science Foundation
2	Agency Overview	The National Science Foundation (NSF) is an independent federal agency that supports fundamental research and education across all fields of science and engineering. In fiscal year (FY) 2018, its budget is \$7.8 billion. NSF funds reach all 50 states through grants to nearly 2,000 colleges, universities and other institutions. Each year, NSF receives more than 50,000 competitive proposals for funding and makes about 12,000 new funding awards.
3	Program Name	Spectrum and Wireless Innovation enabled by Future Technologies (SWIFT).
4	Program Website	https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505774
5	Program Overview	This program focuses on effective wireless spectrum utilization and/or coexistence techniques, especially with passive uses, which have received less attention from researchers. Coexistence is when two or more applications use the same frequency band at the same time and/or at the same location, yet do not adversely affect one another.
6	Program Purpose	<div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input checked="" type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div>
7	Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div>
8	Agency Contact	<ul style="list-style-type: none"> Jenshan Lin, ENG/ECCS, telephone: (703) 292-8339, email: jenlin@nsf.gov Alexander Sprintson, CISE/CNS, telephone: (703) 292-8950, email: asprints@nsf.gov Lawrence S. Goldberg, ENG/ECCS, telephone: (703) 292-8339, email: lgoldber@nsf.gov

		<ul style="list-style-type: none"> • Mohammad Ali, ENG/ECCS, telephone: (703) 292-8339, email: moali@nsf.gov • Albert Z. Wang, NG/ECCS, telephone: (703) 292-8339, email: awang@nsf.gov • Jonathan V. Williams, MPS/AST, telephone: (703) 292-2455, email: jonwilli@nsf.gov • Bevin A. Zauderer, MPS/AST, telephone: (703) 292-2428, email: bezauder@nsf.gov • Lisa M. Winter, GEO/AGS, telephone: (703) 292-8519, email: lwinter@nsf.gov
9	FY2020 Funding Type and Amount	\$12,000,000
10	Additional Information	https://www.nsf.gov/pubs/2020/nsf20537/nsf20537.htm?org=NSF

Broadband Funding Guide

Department: Small Business Administration

1	Federal Agency/Bureau	Small Business Administration
2	Agency Overview	Created in 1953, the U.S. Small Business Administration (SBA) continues to help small business owners and entrepreneurs pursue the American dream. The SBA is the only cabinet-level federal agency fully dedicated to small business and provides counseling, capital, and contracting expertise as the nation's only go-to resource and voice for small businesses.
3	Program Name	Lender Match Service
4	Program Website	https://www.sba.gov/funding-programs/loans/lender-match
5	Program Overview	Lender Match is a free online referral tool that connects small businesses with participating SBA-approved lenders. Small businesses can use SBA's referral tool to describe their needs and within two days will receive an email with the contact information of a lender who has expressed interest in their loan. This allows small businesses to talk with lenders to compare rates, fees, and terms before they apply.
6	Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
7	Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div> </div>
8	Agency Contact	
9	FY2020 Funding Type and Amount	This is not a Federal funding program.

10	Additional Information	
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Broadband Funding Guide

Department of Transportation

Federal Agency	U.S. Department of Transportation
Agency Overview	The mission of the Department of Transportation is to ensure our nation has the safest, most efficient and modern transportation system in the world; that improves the quality of life for all American people and communities, from rural to urban, and increases the productivity and competitiveness of American workers and businesses.
Program Name	BUILD (F/k/a TIGER)
Program Website	https://www.transportation.gov/BUILDgrants
Program Overview	Funding provided under National Infrastructure Investments have supported capital projects which repair bridges or improve infrastructure to a state of good repair; projects that implement safety improvements to reduce fatalities and serious injuries, including improving grade crossings or providing shorter or more direct access to critical health services; projects that connect communities and people to jobs, services, and education; and, projects that anchor economic revitalization and job growth in communities.
Program Purpose	<div> <input checked="" type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Non-Profit Organizations </div> <div> <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>
Agency Contact	BUILDgrants@dot.gov

Funding Type	Discretionary Grant
FY2018 Funding Amount	\$1,500,000,000
FY2019 Funding Amount	
FY2020 Funding Amount	\$1,000,000,000
Additional Information	https://www.transportation.gov/sites/dot.gov/files/2020-03/2020%20BUILD%20NOFO%20Federal%20Register-03711.pdf



Broadband Funding Guide

Department of Transportation

Federal Agency	Federal Highway Administration (FHWA)
Agency Overview	The Federal Highway Administration (FHWA) is an agency within the U.S. Department of Transportation that supports State and local governments in the design, construction, and maintenance of the Nation's highway system (Federal Aid Highway Program) and various federally and tribal owned lands (Federal Lands Highway Program). Through financial and technical assistance to State and local governments, the Federal Highway Administration is responsible for ensuring that America's roads and highways continue to be among the safest and most technologically sound in the world.
Program Name	Realty Program (Utility Right-of-way) (through EO: Accelerating Broadband Infrastructure Deployment 2012)
Program Website	https://www.fhwa.dot.gov/real_estate/right-of-way/utility_rights-of-way/
Program Overview	Accommodating public utilities on highway right-of-way has traditionally been at no cost to the utility, or only involves direct cost reimbursement for replacement ROW. This reflects a public policy that supports limiting the burden on taxpayers for basic municipal services. Pressure to accommodate a growing number of entities who seek private uses of public rights-of-way may require changes in State laws and agency regulations. Demands for accommodating new technologies such as ITS (Intelligent Transportation Systems) are causing many states and local governments to re-evaluate past policies and seek to gain benefits from their land assets by making their rights-of-way available for these uses.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: <u>Non-Highway Use of Federal Aid Rights of Way</u> </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____ </div>

Agency Contact	Maggie Duncan-Augustt maggie.duncan-augustt@dot.gov (202) 366-9901
FY2018 Funding Type	Indirect. There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
FY2018 Funding Amount	There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
FY2019 Funding Amount	There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
FY2020 Funding Amount	There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
Additional Information	



Broadband Funding Guide

Department of Transportation

Federal Agency	Federal Highway Administration (FHWA)
Agency Overview	The Federal Highway Administration (FHWA) is an agency within the U.S. Department of Transportation that supports State and local governments in the design, construction, and maintenance of the Nation's highway system (Federal Aid Highway Program) and various federally and tribal owned lands (Federal Lands Highway Program). Through financial and technical assistance to State and local governments, the Federal Highway Administration is responsible for ensuring that America's roads and highways continue to be among the safest and most technologically sound in the world.
Program Name	Utilities Program (through EO: Accelerating Broadband Infrastructure Deployment 2012)
Program Website	https://www.fhwa.dot.gov/utilities/
Program Overview	It has been recognized that it is in the public interest for utility facilities to jointly use the right-of-way of public roads and streets when such use and occupancy does not adversely affect highway or traffic safety, or otherwise impair the highway or its aesthetic quality, and does not conflict with the provisions of Federal, State, or local laws and regulations. The opportunity for such joint use avoids the additional cost of acquiring separate right-of-way for the exclusive accommodation of utilities. As a result, the right-of-way of highways, particularly local roads and streets, is often used to provide public services to abutting residents as well as to serve conventional highway needs.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _ </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Non-Profit Organizations </div> <div> <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>

Agency Contact	Julie Johnston, Utility & Value Engineering Program Manager, (202) 591-5858 julie.johnston@dot.gov
Funding Type	Indirect. There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
FY2018 Funding Amount	There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
FY2019 Funding Amount	There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
FY2020 Funding Amount	There is no direct funding specifically for broadband. However, broadband may be eligible for reimbursement with federal-aid highway funds if it supports a transportation use.
Additional Information	



Broadband Funding Guide

Department of Treasury

Federal Agency	Community Development Financial Institutions Fund
Agency Overview	The U.S. Department of Treasury's Community Development Financial Institutions Fund (CDFI Fund) mission is to expand economic opportunity for underserved people and communities by supporting the growth and capacity of a national network of community development lenders, investors, and financial service providers.
Program Name	New Markets Tax Credit Program
Program Website	https://www.cdfifund.gov/programs-training/Programs/new-markets-tax-credit/Pages/default.aspx
Program Overview	The New Markets Tax Credit Program (NMTC Program) awards financial intermediaries known as Community Development Entities (CDEs) with federal tax credit authority that the CDEs offer to private investors in exchange for equity in the CDE that is then invested in economically distressed communities. Investments made through the NMTC Program are used to finance businesses, breathing new life into neglected, underserved low-income communities that frequently have suffered due to factors such as dormant manufacturing facilities, inadequate education and healthcare services, vacant commercial properties, and lower property values.
Program Purpose	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input checked="" type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____ </div> </div>
Eligible Recipients	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input checked="" type="checkbox"/> Other: Community Development Entities (CDEs) _____ </div> </div>

Agency Contact	NMTC Help Desk (202) 653-0421, cdfihelp@cdfi.treas.gov
Funding Type	Tax Credit
CY2020 Authorization Amount	\$5,000,000,000
Additional Information	



Broadband Funding Guide

Department of Treasury

Federal Agency	Office of the Comptroller of the Currency (OCC)
Agency Overview	The U.S. Department of Treasury's OCC charters, regulates, and supervises all national banks and federal savings associations as well as federal branches and agencies of foreign banks. The OCC is an independent bureau of the U.S. Department of the Treasury.
Program Name	Community Reinvestment Act (CRA)
Program Website	https://www.occ.treas.gov/topics/compliance-bsa/cra/index-cra.html
Program Overview	<p>CRA requires federal banking regulators to encourage financial institutions to help meet the credit needs of the communities in which they do business, including low- and moderate-income (LMI) neighborhoods. Three federal banking agencies, or regulators, are responsible for the CRA. Banks that have CRA obligations are supervised by one of these three regulators. Each regulator has a dedicated CRA site that provides information about the banks they oversee and those banks' CRA ratings and Performance Evaluations.</p> <ul style="list-style-type: none"> • Federal Deposit Insurance Corporation (FDIC) • Federal Reserve Board (FRB) • Office of the Comptroller of the Currency (OCC)
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Private bank financing </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: </div>
Agency Contact	OCC Community Affairs (202) 649-6373

Funding Type	Financial institution debt and equity
FY20 Funding Amount	
Additional Information	https://www.occ.gov/publications-and-resources/publications/community-affairs/community-developments-investments/nov-2018/index-cdi-nov-2018.html



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Business Service
Agency Overview	USDA Rural Development is committed to helping improve the economy and quality of life in rural America. The agency offers loans, grants and loan guarantees to help create jobs and support economic development and essential services such as housing, health care, first responder services and equipment, and water, electric and communications infrastructure.
Program Name	Rural Economic Development Loan and Grant Program (REDLG)
Program Website	https://www.rd.usda.gov/programs-services/rural-economic-development-loan-grant-program
Program Overview	The Rural Economic Development Loan and Grant program provides funding for rural projects through local utility organizations. USDA provides zero-interest loans to local utilities which they, in turn, pass through to local businesses (ultimate recipients) for projects that will create and retain employment in rural areas. The ultimate recipients repay the lending utility directly. The utility is responsible for repayment to USDA.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input checked="" type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Non-Profit Organizations </div> <div> <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>
Agency Contact	Various by state. See agency website.
Funding Type	Loan and Grant

FY2018 Funding Amount	\$43,000,000
FY2019 Funding Amount	
FY2020 Funding Amount	<ul style="list-style-type: none"> • Loan: \$50,506,394 • Grant: \$10,900,000
Additional Information	https://www.rd.usda.gov/sites/default/files/fact-sheet/508_RD_FS_RBS_REDLG.pdf



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Business-Cooperative Service
Agency Overview	USDA Rural Development is committed to helping improve the economy and quality of life in rural America. The agency offers loans, grants and loan guarantees to help create jobs and support economic development and essential services such as housing, health care, first responder services and equipment, and water, electric and communications infrastructure.
Program Name	Business and Industry (B&I) Guaranteed Loan Program
Program Website	https://www.rd.usda.gov/programs-services/business-industry-loan-guarantees
Program Overview	The Business and Industry program bolsters the availability of private credit by guaranteeing loans for rural businesses. This program improves the economic health of rural communities by increasing access to business capital through loan guarantees that enable commercial lenders to provide affordable financing for businesses in eligible rural areas.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input checked="" type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input checked="" type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input checked="" type="checkbox"/> Electric Utilities/Co-ops <input checked="" type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: </div>
Agency Contact	Various by state. See agency website.

Funding Type	Loan Guarantee
FY2018 Funding Amount	\$919,000,000
FY2019 Funding Amount	
FY2020 Funding Amount	\$1,356,000
Additional Information	An additional \$20.5 million provided under the CARES Act



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Housing Service - Community Facilities	
Agency Overview	Rural Housing Service offers a variety of programs to build or improve housing and essential community facilities in rural areas. RHS offer loans, grants and loan guarantees for single- and multi-family housing, child care centers, fire and police stations, hospitals, libraries, nursing homes, schools, first responder vehicles and equipment, housing for farm laborers and much more.	
Program Name	Rural Housing Service (RHS) Community Facilities (CF) Direct Loan and Grant Program	
Program Website	https://www.rd.usda.gov/programs-services/community-facilities-direct-loan-grant-program	
Program Overview	This program provides affordable funding to develop essential community facilities in rural areas. An essential community facility is defined as a facility that provides an essential service to the local community for the orderly development of the community in a primarily rural area, and does not include private, commercial or business undertakings.	
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: </div>	
Eligible Recipients	<div> <input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input checked="" type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: </div>	
Agency Contact	Martha Torrez, Director Martha.Torrez@usda.gov (202) 720-1500	

Funding Type	Loan and Grant
FY2018 Funding Amount	\$2,830,000,000
FY2019 Funding Amount	\$2,800,000,000 (Loan) \$30,000,000 (Grant)
FY2020 Funding Amount	\$2,800,000,000 (Loan) \$32,000,000 (Grant)
Additional Information	



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Housing Service - Community Facilities	
Agency Overview	Rural Housing Service offers a variety of programs to build or improve housing and essential community facilities in rural areas. RHS offer loans, grants and loan guarantees for single- and multi-family housing, child care centers, fire and police stations, hospitals, libraries, nursing homes, schools, first responder vehicles and equipment, housing for farm laborers and much more.	
Program Name	Community Facilities (CF) Guaranteed Loan Program	
Program Website	https://www.rd.usda.gov/programs-services/community-facilities-guaranteed-loan-program	
Program Overview	This program provides loan guarantees to eligible private lenders to help build essential community facilities in rural areas. An essential community facility is defined as a facility that provides an essential service to the local community for the orderly development of the community in a primarily rural area, and does not include private, commercial or business undertakings.	
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Loan Guarantee </div>	
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input type="checkbox"/> Tribal Entities </div> <div> <input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input checked="" type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: </div>	
Agency Contact	Martha Torrez, Director Martha.Torrez@usda.gov (202) 720-1500	

Funding Type	Loan
FY2018 Funding Amount	\$148,287,462
FY2019 Funding Amount	\$148,269,000
FY2020 Funding Amount	\$500,000,000
Additional Information	



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Utilities Service
Agency Overview	USDA Rural Development's Rural Utilities Programs provide a variety of loans and grants to build and expand broadband networks. Loans to build broadband networks and deliver service to rural households and businesses, provide capital for rural telecommunications companies and broadband providers.
Program Name	Rural eConnectivity Pilot Program (ReConnect)
Program Website	https://www.usda.gov/reconnect/
Program Overview	ReConnect offers three types of funding options for broadband infrastructure to connect rural families, businesses, farms, ranches, schools, libraries, and public safety facilities to modern, high-speed internet. A rural area is eligible if it currently does not have sufficient access to broadband. The ReConnect grants, grant and loan combinations, and low-interest loans can be used to construct, improve, and acquire facilities that provide internet services to customers' premises, with reliable technologies that are suitable for the type of rural community and the type of high-speed internet use.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input checked="" type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Non-Profit Organizations </div> <div> <input type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input checked="" type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: </div>
Agency Contact	https://www.usda.gov/reconnect/contact-us

Funding Type	Grant and Loan
FY2018 Funding Amount	\$600,000,000
FY2019 Funding Amount	\$550,000,000
FY2020 Funding Amount	\$555,000,000
Additional Information	<p>An additional \$100 million in grant funding provided through the CARES Act</p> <p>https://www.usda.gov/sites/default/files/documents/reconnect-program-fact-sheet-508c.pdf</p>



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Utilities Service
Agency Overview	USDA Rural Development is committed to helping improve the economy and quality of life in rural America. The agency offers loans, grants and loan guarantees to help create jobs and support economic development and essential services such as housing, health care, first responder services and equipment, and water, electric and communications infrastructure.
Program Name	Community Connect Grant Program
Program Website	https://www.rd.usda.gov/programs-services/community-connect-grants
Program Overview	The Community Connect program helps fund broadband deployment in rural communities where it is not yet economically viable for private-sector providers to deliver service. The grants offer financial assistance to eligible service providers that will construct, improve, or expand broadband networks in rural areas.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input checked="" type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input checked="" type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Non-Profit Organizations </div> <div> <input type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>
Agency Contact	For questions about the Community Connect Grant Program, please email <u>Community Connect</u> or call the Loan Origination and Approval Division at (202) 720-0800.

Funding Type	Grant
FY2018 Funding Amount	\$30,000,000
FY2019 Funding Amount	
FY2020 Funding Amount	\$35,000,000
Additional Information	https://www.rd.usda.gov/sites/default/files/fact-sheet/508_RD_FS_RUS_CommunityConnect.pdf



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Utilities Service
Agency Overview	USDA Rural Development's Rural Utilities Programs provide a variety of loans and grants to build and expand broadband networks. Loans to build broadband networks and deliver service to rural households and businesses, provide capital for rural telecommunications companies and broadband providers.
Program Name	Rural Broadband Access Loan and Loan Guarantee Program (Broadband Program)
Program Website	https://www.rd.usda.gov/programs-services/rural-broadband-access-loan-and-loan-guarantee
Program Overview	The Rural Broadband Access Loan and Loan Guarantee Program (Broadband Program) furnishes loans and loan guarantees to provide funds for the costs of construction, improvement, or acquisition of facilities and equipment needed to provide service at the broadband lending speed in eligible rural areas.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input checked="" type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Non-Profit Organizations </div> <div> <input type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: </div>
Agency Contact	Loan Origination and Approval Division (202) 720-0800 General Field Representatives (GFR) https://www.rd.usda.gov/contact-us/telecom-qfr

Funding Type	Loan
FY2018 Funding Amount	\$29,851,000
FY2019 Funding Amount	\$29,851,000
FY2020 Funding Amount	\$11,200,000
Additional Information	https://www.rd.usda.gov/sites/default/files/fact-sheet/508_RD_FS_RUS_FarmBillBroadbandLoans.pdf



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Utilities Service
Agency Overview	USDA Rural Development's Rural Utilities Programs provide a variety of loans and grants to build and expand broadband networks. Loans to build broadband networks and deliver service to rural households and businesses, provide capital for rural telecommunications companies and broadband providers.
Program Name	Telecom Infrastructure Loan Program
Program Website	https://www.rd.usda.gov/programs-services/telecommunications-infrastructure-loans-loan-guarantees
Program Overview	This program provides financing for the construction, maintenance, improvement and expansion of telephone service and broadband in rural areas.
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Smart Cities </div> <div> <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Evaluation </div> <div> <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Research </div> <div> <input type="checkbox"/> Digital Skills Training <input checked="" type="checkbox"/> Broadband Financing </div> <div> <input type="checkbox"/> Public Computer Access <input type="checkbox"/> Other: _____ </div>
Eligible Recipients	<div> <input type="checkbox"/> Libraries <input checked="" type="checkbox"/> Commercial/Internet Service Providers </div> <div> <input type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Non-Profit Organizations </div> <div> <input type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Small Businesses </div> <div> <input type="checkbox"/> Hospitals <input type="checkbox"/> Rural Recipients </div> <div> <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> Electric Utilities/Co-ops </div> <div> <input checked="" type="checkbox"/> State and Local Governments <input type="checkbox"/> Financial Institutions </div> <div> <input checked="" type="checkbox"/> Tribal Entities <input type="checkbox"/> Other: _____ </div>
Agency Contact	Loan Origination and Approval Division at (202) 720-0800 General Field Representatives (GFR) https://www.rd.usda.gov/contact-us/telecom-qfr

Funding Type	Loan
FY2018 Funding Amount	\$690,000,000
FY2019 Funding Amount	\$690,000,000
FY2020 Funding Amount	\$690,000,000
Additional Information	https://www.rd.usda.gov/sites/default/files/fact-sheet/508_RD_FS_RUS_TelecommunicationsLoan.pdf



Broadband Funding Guide

Department of Agriculture

Federal Agency	Rural Utilities Service	
Agency Overview	USDA Rural Development's Rural Utilities Programs provide a variety of loans and grants to build and expand broadband networks. Loans to build broadband networks and deliver service to rural households and businesses, provide capital for rural telecommunications companies and broadband providers.	
Program Name	Distance Learning Telemedicine (DLT) Grant Program	
Program Website	https://www.rd.usda.gov/programs-services/distance-learning-telemedicine-grants	
Program Overview	The Distance Learning and Telemedicine program helps rural communities use the unique capabilities of telecommunications to connect to each other and to the world, overcoming the effects of remoteness and low population density.	
Program Purpose	<div> <input type="checkbox"/> Planning (e.g., feasibility) <input checked="" type="checkbox"/> Broadband Infrastructure (e.g., construction) <input checked="" type="checkbox"/> Broadband Adoption <input checked="" type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access </div> <div> <input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input checked="" type="checkbox"/> Other: Distance learning and telemedicine equipment </div>	
Eligible Recipients	<div> <input checked="" type="checkbox"/> Libraries <input checked="" type="checkbox"/> K-12 Schools <input checked="" type="checkbox"/> Higher Education Institutions <input checked="" type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input checked="" type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities </div> <div> <input checked="" type="checkbox"/> Commercial/Internet Service Providers <input checked="" type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: </div>	

Agency Contact	<p>dlinfo@wdc.usda.gov Loan Origination and Approval Division (202) 720-0800 General Field Representatives https://www.rd.usda.gov/contact-us/telecom-gfr</p>
Funding Type	Grant
FY2018 Funding Amount	\$49,000,000
FY2019 Funding Amount	\$47,000,000
FY2020 Funding Amount	\$47,000,000
Additional Information	<p>An additional \$25 million provided under the CARES Act https://www.rd.usda.gov/sites/default/files/fact-sheet/508_RD_FS_RUS_DLTGrant.pdf</p>

Broadband Funding Guide

Department: Department of the Interior

1	Federal Agency/Bureau	Office of Indian Energy and Economic Development; Assistant Secretary, Indian Affairs; U.S. Department of the Interior
2	Agency Overview	The U.S. Department of the Interior's Office of Indian Energy and Economic Development (IEED) operates under the Assistant Secretary, Indian Affairs. It consists of the Division of Energy and Mineral Development (DEMD), the Division of Capital Investment (DCI), and the Division of Economic Development (DED). DEMD provides technical assistance to over a hundred fossil fuel and renewable energy projects on Indian trust land; DCI administers the Indian Affairs Loan Guarantee and Insurance program, which leverages more than \$100 million annually in economic activities throughout Indian Country; and DED funds economic development feasibility study and NATIVE Act tourism grants, helps build legal infrastructure, and fosters commercial opportunities in Native American communities.
3	Program Name	National Tribal Broadband Grant (NTBG) program
4	Program Website	https://www.bia.gov/as-ia/ieed
5	Program Overview	<p>IEED is soliciting proposals from Indian Tribes for grant funding to hire consultants to perform feasibility studies for deployment or expansion of high-speed internet (broadband) transmitted, variously, through digital subscriber line, cable modem, fiber, wireless, satellite and broadband over power lines.</p> <p>https://www.federalregister.gov/documents/2020/02/10/2020-02616/national-tribal-broadband-grant-solicitation-of-proposals</p> <p>Grant application submission date extended to June 15, 2020:</p> <p>https://www.federalregister.gov/documents/2020/05/04/2020-09388/national-tribal-broadband-grant-extension-of-application-deadline</p>

6	Program Purpose	<input checked="" type="checkbox"/> Planning (e.g., feasibility) <input type="checkbox"/> Broadband Infrastructure (e.g., construction) <input type="checkbox"/> Broadband Adoption <input type="checkbox"/> Digital Skills Training <input type="checkbox"/> Public Computer Access	<input type="checkbox"/> Smart Cities <input type="checkbox"/> Evaluation <input type="checkbox"/> Research <input type="checkbox"/> Broadband Financing <input type="checkbox"/> Other: _____
7	Eligible Recipients	<input type="checkbox"/> Libraries <input type="checkbox"/> K-12 Schools <input type="checkbox"/> Higher Education Institutions <input type="checkbox"/> Hospitals <input type="checkbox"/> Public Safety Entities <input type="checkbox"/> State and Local Governments <input checked="" type="checkbox"/> Tribal Entities	<input type="checkbox"/> Commercial/Internet Service Providers <input type="checkbox"/> Non-Profit Organizations <input type="checkbox"/> Small Businesses <input type="checkbox"/> Rural Recipients <input type="checkbox"/> Electric Utilities/Co-ops <input type="checkbox"/> Financial Institutions <input type="checkbox"/> Other: _____
8	Agency Contact	Public contact: Mr. James R. West, National Tribal Broadband Grant (NTBG) Manager, Office of Indian Energy and Economic Development, Room 6049-B, 12220 Sunrise Valley Drive, Reston, Virginia 20191; telephone: (202) 595-4766; e-mail: jamesr.west@bia.gov .	
9	FY2020 Funding Type and Amount	NTBG is a competitive, discretionary grant program. IEED anticipates award of approximately twenty-five (25) to thirty (30) grants under ranging in value from approximately \$40,000 to \$50,000.	
10	Additional Information	Please see IEED's online primer, <i>Expanding Broadband in Indian Country</i> : https://www.bia.gov/sites/bia.gov/files/assets/as-ia/ieed/pdf/Expanding%20Broadband%20in%20Indian%20Country%20Primer%20Final%203.17.20.pdf	