

**NTIA BTOP Applications for Florida as of September 18, 2009  
Last Mile and Middle Mile Applications**

	Applicant		Contact			Project title	Program	Proposed Project Area	Project type	Grant request	Loan request	Description
1	01 Data Center	Greenwich, CT	Fatima Fofana	240-235-5028	fofana@ghattlawgroup.com	01 Data Center	BIP/BTOP	DE, FL, NH	Last Mile Remote Area	\$15,508,562		01 Data Center seeks funding to build a hybrid network that would provide broadband access to health care facilities in the unserved area in America & to connect them together and with first responders in these unserved areas. 01 Data Center relies on a hybrid model that integrates satellite, terrestrial & wireless facilities. The center will deploy services within weeks of funding.
2	Aircell LLC	Itasca, IL	Timothy Twohig	847-727-8877	ttwohig@aircell.com	Enhanced Inflight Broadband Communications for Public Safety	BTOP	AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY	Last Mile (BTOP Only)	\$65,322,570		Aircell seeks funding to improve public safety and consumer access to Inflight Internet service in the largely unserved U.S. airspace via Aircell's ATG commercial broadband network. Expanding Aircell's broadband system will allow Inflight Internet service to be more widely available for national security agencies and accelerate adoption by U.S. airlines and millions of domestic passengers.
3	Broadband Outreach Inc.	Fort Lauderdale, FL	Darrin Hubbard	817-779-7992	dhubbard@broadbandoutreach.com	Public Housing Authority Infrastructure Project	BTOP	CA, FL, GA, IN, MI, NJ, PA, WI	Last Mile (BTOP Only)	\$5,804,441		Last mile broadband infrastructure, consisting of a high speed, wireless internet system, will be installed at each designated public housing community. Residents will receive free on-site computer and internet access training, free use of a personal computer to be installed at the
4	City of Quincy FL	Quincy, FL	Jack McLean	850-618-0020	jmclean@myquincy.net	Quincy Community Wireless Network	BIP/BTOP	FL	Last Mile Non-Remote Area	\$8,514,430		The City of Quincy would provide wireless broadband access to underserved residents in rural Florida. The project would also enable community anchor institutions, such as schools, libraries, medical facilities, and public safety agencies, to enhance their own services. This project would promote long-term community economic development and also directly create 48 jobs.
5	EchoStar Broadband I L.L.C.	Englewood, CO	Filiberto Agusti	202-429-6428	fagusti@steptoe.com	EchoStar Program	BIP/BTOP	AK, AL, AR, AZ, CA, FL, GA, HI, ID, IL, ME, MI, MN, MO, MT, ND, NE, NM, NV, OR, SD, TX, VA, WV	Last Mile Non-Remote Area	\$49,927,365	\$50,425,018	The RUS BIP program will allow EchoStar Broadband I L.L.C. ("EchoStar") to reach about 426,104 rural unserved/underserved U.S. households with no or negligible broadband access from terrestrial providers. EchoStar will use unused bandwidth capacity on two existing satellites to serve up to about 100,000 rural unserved and underserved households at a very attractive price-point.
6	Elauwit Community Enhancement Foundation LLC	Columbia, SC	Russell Cann	803-978-6101	russell@elauwit.com	The Elauwit Foundation Last Mile Project	BTOP	AL, FL, GA, KY, NC, SC, TN	Last Mile (BTOP Only)	\$74,185,353		The Elauwit Foundation proposes an integrated approach to increasing broadband access and fostering long-term adoption in vulnerable communities through education, personal achievement and financial gain. The strategy entails WiFi provision for 45,707 households, 287 Public Computer Centers for training and Internet access, plus 4,570 free laptops for early adopters.
7	ENGAGE COMMUNICATIONS CORPORATION	KEY WEST, FL	Ian Daniels	305-320-0200	ian@engage-communications.net	ENGAGE COMMUNICATIONS LAST MILE APPLICATION	BTOP	FL	Last Mile (BTOP Only)	\$135,850		Providing last mile coverage to an underserved area.
8	ePath Communications of Florida, LLC	Tampa, FL	Joseph Tortoretti	941-504-5080	joe.tortoretti@epathcommunications.com	Southern Central Florida Broadband	BIP/BTOP	FL	Last Mile Non-Remote Area	\$11,568,443		ePath Communications of Florida, LLC, will design, build, and launch a next generation "anytime, anywhere" wireless broadband WiMax network to bring broadband access to nearly 28,742 underserved households in a rural six-county region of South Central Florida. Expanded broadband access will create hundreds of high-paying IT services jobs.
9	FastNet Internet & Computer Services, Inc.	Keystone Heights, FL	Dale Jump	352-473-4089	djump@msn.com	Wireless Internet Service for Keystone Heights, FL	BIP/BTOP	FL	Last Mile Remote Area	\$571,688		Provide wireless Internet in areas of Keystone Heights, FL that are currently without broadband Internet.

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10	Fort Pierce Utilities Authority	Fort Pierce, FL	Don Landin	772-466-1600	dlandin@fpua.com	FPUA Broadband WiMesh Network (FBWN)	BTOP	FL	Last Mile (BTOP Only)	\$3,525,442		Fort Pierce Utilities Authority's (FPUA) Broadband WiMesh Network will enable FPUA to provide more affordable broadband services to vulnerable and underserved citizens of its community, including public safety, educational, medical, governmental and other community and faith-based organizations. It will also provide new jobs and needed tech infrastructure for new and existing business development.
11	Global Wireless Communications	Tampa, FL	Alfred Barr	813-767-2270	vcsi@kommunik.net	BIP Central Florida Infrastructure	BIP/BTOP	FL	Last Mile Non-Remote Area	\$30,446,400		Deployment of wired and Wireless Infrastructure-Mesh Architecture Advantage Platform backhaul solutions to improve broadband services to community anchor institutions and facilitate job-creation strategies located in State and DOC designated Economic Development districts, Empowerment Zones or Enterprise Community and improve access for public safety agencies and rural underserved communities.
12	Global Wireless Communications	Tampa, FL	Alfred Barr	813-767-2270	vcsi@kommunik.net	BTOP Last Mile Infrastructure	BTOP	FL	Last Mile (BTOP Only)	\$19,476,264		Deployment of wired and Wireless Infrastructure-Mesh Architecture Advantage Platform backhaul solutions to improve access to broadband services to community anchor institutions and facilitate job-creation strategies located in State-designated economic zone, Economic Development district defined by DOC, Empowerment Zones or Enterprise Community and improve access for public safety agencies.
13	GTC, Inc.	Port Saint Joe, FL	Patrick Morse	620-227-4409	pmorse@fairpoint.com	Broadband Access Extended to Unserved Rural Communities in NW Florida	BIP/BTOP	FL	Last Mile Non-Remote Area	\$672,008		Six rural communities will now be able to experience broadband with aid from the ARRA. This funding will allow GTC, Inc. d/b/a FairPoint Communications to install fiber optic trunking and high-speed carrier facilities in each of the six communities. The projects will provide broadband Internet access to areas that are completely unserved today.
14	Hughes Network Systems, LLC	Germantown, MD	Sean Fleming	301-428-5859	sean.fleming@hughes.com	Hughes NTIA BTOP #1	BTOP	AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY	Last Mile (BTOP Only)	\$398,284,644		Rapid deployment of broadband last mile infrastructure for consumers, businesses, state and local governments, and critical community facilities in unserved and underserved areas
15	Hughes Network Systems, LLC	Germantown, MD	Sean Fleming	301-428-5859	sean.fleming@hughes.com	Hughes NTIA BTOP #2	BTOP	AL, AR, CA, CT, DE, FL, GA, IA, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, NC, ND, NE, NH, NJ, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, VA, VT, WA, WI, WV	Last Mile (BTOP Only)	\$100,728,000		Broadband last mile infrastructure for unserved and underserved areas.
16	Litestream Holdings LLC	West Palm Beach, FL	William Taylor	561-659-5400	wtaylor@litestream.net	Litestream Western St. Lucie Rural Expansion	BIP/BTOP	FL	Last Mile Non-Remote Area	\$5,053,427		Litestream Holdings, LLC proposes to extend its existing fiber trunk to serve over 940 unserved locations in a rural portion of unincorporated St. Lucie County, Florida. The project will deliver High-Speed Internet, Digital Voice, and Digital/High-Definition Video services to these unserved locations. Since this project serves unserved rural low-density areas, 100 percent grant funding will be required.
17	Litestream Holdings, LLC.	West Palm Beach, FL	William Taylor	561-659-5400	wtaylor@litestream.net	Litestream Northern St. Johns Rural Expansion	BIP/BTOP	FL	Last Mile Non-Remote Area	\$2,032,614		Litestream Holdings, LLC. proposes to extend its existing fiber trunk to serve 1440 existing locations and a total of 1900 future locations in the subdivision named "King and Bear" in unincorporated St. Johns County, Florida. The project will deliver High-Speed Internet, Digital Voice, and Digital/High-Definition Video services. This project requests 80 percent grant funding with 20 percent matching funds.

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18	Litestream Holdings, LLC.	West Palm Beach, FL	William Taylor	561-659-5400	wtaylor@litestream.net	Litestream Southern St. Johns County FL Rural Expansion	BIP/BTOP	FL	Last Mile Non-Remote Area	\$4,475,395		Litestream Holdings, LLC proposes to serve over 1560 underserved rural existing locations and a total of 5478 future locations in the subdivision named "Flagler Estates" in unincorporated St. Johns County, Florida. The project will deliver High-Speed Internet and Digital Voice to these locations. 100 percent grant funding will be required so that this project will be economically feasible.
19	Navtech Broadband, LLC	Palm Beach Gardens, FL	Snehal Desai	561-351-9279	snehal@navtechbroadband.com	Navtech SC Florida	BIP/BTOP	FL	Last Mile Non-Remote Area	\$10,625,981	\$21,660,656	Effective use of knowledge is power and with accessibility to the knowledge via broadband, each American is capable to compete in the global economy. Underserved and underserved communities are essential part of America and by bringing the broadband related applications to them we are helping our nation by creating much needed jobs that rebuilds vibrant economy achieving essential goal of ARRA
20	Northwest Florida Business Development Council Inc	Marianna, FL	Richard Marcum	850-785-1768	johnene@johnemarcumcpa.com	Opportunity Florida Broadband Initiative	BIP/BTOP	FL	Last Mile Non-Remote Area	\$40,360,521		Opportunity Florida, a regional economic development organization, seeks to create a rural WiMAX broadband network. Together with PAEC, a regional education support agency, it will invite existing ISPs to contract for the resulting broadband capacity to reach beyond the core populated areas to provide affordable wireless broadband to consumers & businesses in the less dense rural areas in NW FL.
21	ONE STOP SOLUTION	TAMARAC, FL	MARTIN SALKEY	954-593-5786	martin@onestopsolutioninc.com	The Next Business Generation	BTOP	FL	Last Mile (BTOP Only)	\$33,168,000		One Stop Solution's goal is to provide technology that will help individuals and business run efficiently, create total mobility, all at a lower costs through the creation of our patent pending software development allowing individuals to communicate live at real time from anywhere, and by providing wireless mobile internet and phone system to all households and businesses.
22	Palm Beach County, FL	West Palm Beach, FL	Charles Spalding	561-267-8271	cspalding@pbcgov.org	Palm Beach Broadband Coalition Initiative	BTOP	FL	Last Mile (BTOP Only)	\$20,525,917		The Palm Beach Broadband (PBB) seeks funding to expand efforts to deliver broadband internet access to high poverty underserved communities. PBB will extend our county fiber optic network, build a local fiber loop in the Glades region connecting public community anchor agencies in three cities, and expand the successful Digital Inclusion initiative in qualifying rural and urban neighborhoods.
23	The Ultimate Connection	Port Charlotte, FL	Stephen Ward	941-206-7810	s.ward@daystar.net	Hardee County	BIP/BTOP	FL	Last Mile Remote Area	\$756,000		Hardee County Wireless Deployment
24	The Ultimate Connection	Port Charlotte, FL	Stephen Ward	941-206-7810	s.ward@daystar.net	Desoto County	BIP/BTOP	FL	Last Mile Remote Area	\$756,000		Desoto County Wireless Broadband Deployment
25	Towerstream I	Middletown, RI	Joseph Hernon	401-848-5848	jhernon@towerstream.com	TowerStream Last Mile Project for Wireless Broadband - Miami	BTOP	FL	Last Mile (BTOP Only)	\$6,891,493		This project will use the most advanced wireless technology to bring high speed broadband to under-served and vulnerable urban populations through a sustainable business model ensuring reliable and affordable coverage. The project affords opportunities for job creation and economic growth for small business as well as supporting anchor institutions, including healthcare and educational facilities.
26	VistaNet Ventures, Inc	Sebring, FL	Sidney Pollard	863-386-1226	pollardj@vistanet.net	The Florida "High-Speed Heartland" Project	BIP/BTOP	FL	Last Mile Remote Area	\$66,086,850		Our proposed Florida "High-Speed Heartland" Project will bring the benefits and economic opportunities of a universal and affordable broadband access network to the residents, businesses, and public organizations in Florida Heartland region, a Rural Area of Critical Economic Concern (RACEC), through deployment of a high performance wireless broadband network.

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27	WindTalk Inc.	Barrington, RI	Robert Anderson	401-252-9000	randerson@windtalk.com	Broadband Opportunity For Rural America (BOFRA)	BIP/BTOP	AL, AR, FL, GA, IA, IL, KS, KY, LA, MO, MS, NE, OK, TN, TX	Last Mile Remote Area	\$297,829,840		WindTalk will provide broadband data services to rural and remote areas of America. In each community to which we will build service, we will provide broadband to anchor institutions, public safety groups, and critical community organizations. WindTalk will work with the anchor institutions in each community we serve to provide low or no cost service depending on certain criteria.
	Total Amount of Last Mile Grant Requests									\$1,273,233,498		
28	52 Eighty LLC	Alpharetta, GA	Phyllis Janes	770-928-0416	pjanes@52eighty.com	52 EIGHTY	BIP/BTOP	AL, AR, CA, FL, GA, IL, IN	Middle Mile	\$6,500,001		52eighty will provide essential middle mile connectivity to Internet backbones using high-capacity microwave links and infrastructure sharing. The technology-neutral plan will allow wireless last-mile broadband providers to use their chosen air-interface at 39 different sites, reaching 1292 rural, unserved and underserved communities across 16 states.
29	Allied Fiber, LLC	New York, NY	Hunter Newby	212-920-2300	jsurriel@corinthiancap.com	Allied Fiber Southeastern Dark Fiber Network	BIP/BTOP	FL, GA, TN, VA	Middle Mile	\$150,924,770		Allied Fiber will build a 1600-mile open-access dark fiber network from Virginia to Florida. More than 225 rural communities lie directly on or within 50 miles of the route. Non-discriminatory access will be available every 3,000 ft. Allied Fiber's partnership with the Powell Mountain Consortium, an organization dedicated to rural economic development, demonstrates the project's potential.
30	AlphaStar America, LLC	GREENWICH, CT	Jeneba Ghatt	240-235-5028	jeneba@ghattlawgroup.com	AlphaStar America Middle Mile Hybrid Broadband Access Solution	BIP/BTOP	AZ, CT, DE, FL, IA, ID, IL, IN, MS, ND, NE, NM, OH, PA, TN, TX, WA	Middle Mile	\$25,500,234		Within months of funding, AlphaStar America will hire hundreds of workers to help it build a low-cost hybrid middle mile network that will not require terrestrial construction or launching of satellites. It will connect local ISPs, schools & municipalities in unserved areas of 20 states to the Internet backbone, giving these rural markets with no legacy systems immediate broadband access.
31	ENGAGE COMMUNICATIONS CORPORATION	KEY WEST, FL	Ian Daniels	305-320-0200	ian@engage-communications.net	ENGAGE COMMUNICATIONS MIDDLE MILE PROJECT	BTOP	FL	Middle Mile	\$2,505,000		Providing emergency communications services for all community anchor institutions and residents of the Florida Keys in Monroe County via the funding of a single service area in Key West Florida. See Executive Summary and Project Purpose Essays for details.
32	FiberLight	Alpharetta, GA	Douglas Hudson	443-794-8175	doug.hudson@fiberlight.com	FiberLight South Florida Network Expansion	BTOP	FL	Middle Mile	\$20,219,731		FiberLight is seeking to build an open, middle mile network, originating in Miami-Dade County, traversing the entire length of Monroe County, and terminating in Key West, Florida. The network will include access points in Homestead, Belle Glade, Florida City, Key Largo, Marathon, and Key West, as well as other islands throughout the Keys.
33	Florida Public Broadcasting Service, Inc.	Saint Petersburg, FL	Janyth Righter	727-552-2452	janythr@floridapublicbroadcasting.org	Florida Public Broadcasting - HELPS (Health, Education, Local, Public Safety) Network	BTOP	FL	Middle Mile	\$22,814,001		The Florida Public Broadcasting application is for a middle mile grant to connect our stations together through a high speed backbone, enabling FPBS to use our existing 99 percent population reach to provide greater educational and healthcare initiatives, faster delivery of K-12 content, improved eldercare outreach and deploy public safety applications for the unserved and underserved within the state.
34	Floridas Heartland	Sebring, FL	Louise England	863-385-4900	lengland@flaheartland.com	Florida's Heartland Rural Economic Development Initiative: Closing the Digital Divide	BIP/BTOP	FL	Middle Mile	\$24,601,024		Create a fiber optic network to connect Florida's South Central Rural Area of Critical Economic Concern, its counties, cities, anchor institutions and critical facilities to the information highway and help close the digital divide. Open access will offer private providers the ability to better serve rural businesses and industry, which will create and retain jobs and build a vibrant economy.

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35	FUSE	St. Louis, MO	clifford franklin	314-421-4040	clifford@fuseadvertising.com	Minority Broadband Outreach Program	BTOP	CA, DC, FL, GA, IL, IN, MD, MI, MO, NC, NJ, NY, OH, PA, TX, VA	Middle Mile	\$36,453,000		We will launch a comprehensive communications program to educate and inform urban consumers regarding broadband usage. The ultimate goal of the project is to increase internet usage among minorities to help learning in poorly performing urban schools and to enhance healthcare in these communities. It will be developed in partnership with the community to raise awareness of broadband technology.
36	Global Wireless Communications	Tampa, FL	Alfred Barr	813-767-2270	vcsi@communications.net	BTOP Middle Mile Infrastructure	BTOP	FL	Middle Mile	\$21,684,600		Deployment of wired and Wireless Infrastructure-Mesh Architecture Advantage Platform backhaul solutions to improve access to broadband services facilitate job-creation strategies located in State-designated economic zone, Economic Development district defined by DOC, Empowerment Zones or Enterprise Community and improve access for public safety agencies.
37	Home Town Cable TV, LLC	Port St. Lucie, FL	Tammy Hedge	772-201-0563	thedge@htcplus.com	St. Lucie Active Optical Critical Facilities Fiber Network	BTOP	FL	Middle Mile	\$32,796,948		Home Town Cable TV, LLC ("HTC") proposes to construct a "middle mile" underground fiber infrastructure designed to offer new highly reliable access and affordable high speed broadband connectivity to competitive broadband service providers and community anchor institutions in underserved areas and other areas of central southern Florida.
38	JOYTEL WIRELESS COMMUNICATIONS INC	st. augustine, FL	Mark Marques	904-940-8858	mark@joytel.net	NASA Net	BTOP	FL, GA	Middle Mile	\$11,878,295		National Alternative Service Access Network (NASA Net) is a middle mile project that will provide access to the underserved communities between Atlanta and Miami and transform Jacksonville into a Tier 1 city. At our three hubs, Medical Access Service Hub (MASH) will provide a secure platform for the exchange and storage of electronic medical records and provide Disaster Recovery systems.
39	Level 3 EON, LLC	Broomfield, CO	Monisha Merchant	720-888-6037	Monisha.merchant@level3.com	Expanding broadband access across Florida	BIP/BTOP	FL	Middle Mile	\$2,168,010		Level 3 EON proposes a middle-mile project to leverage its national fiber optic network by opening new access points offering underserved areas a new on-ramp to high-speed services. By investing in additional fiber optic transmission equipment and supporting network elements last mile providers and their subscribers will gain access to the national Internet backbone at lower costs.
40	Miami-Dade Broadband Coalition	Miami, FL	Kim Marcille	305-439-9326	kmarcille@knightcenter.org	Broadband Miami, a Bridge to the Future	BTOP	FL	Middle Mile	\$64,073,264		The Miami Dade Broadband Coalition will construct a robust broadband network that will connect community anchor institutions throughout Miami-Dade County and extend broadband services to our underserved communities. This shovel-ready initiative will create efficiencies in the delivery of healthcare, education and government, impact our economy, improve public safety, and create jobs.
41	Miami-Dade County	Miami, FL	Daniel Wall	305-375-4742	dtw@miamidade.gov	Miami-Dade County Public Safety/Special Purpose Broadband	BTOP	FL	Middle Mile	\$88,565,854		The Miami-Dade County Public Safety/Special Purpose Broadband is a broadband infrastructure project that focuses on public safety. It provides a combination of reliability and performance capacities to meet the long term police, fire, public transit, vehicle traffic, and mobile worker (public service) needs of Miami-Dade County, Florida, while also enhancing broadband access to underserved areas.
42	Mushroom Networks, Inc.	San Diego, CA	Rene Cruz	888-842-1231	rcruz@mushroomnetworks.com	Florida: Broadband Internet Service to Schools, Libraries, and other Community Anchors	BTOP	FL	Middle Mile	\$637,000		Mushroom Networks has recently introduced a highly cost effective premium Internet access service called Fusion Internet, which we shall deploy for schools and libraries in Florida, initially in selected "unserved" zip codes. The new high speed Internet service is cost effective since it uses the existing copper infrastructure, and is primarily enabled with special customer premises equipment.

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43	North Florida Broadband Authority	Tallahassee, FL	Patrick Lien	407-701-9037	plien@govserv.com	Ubiquitous Middle Mile	BIP/BTOP	FL	Middle Mile	\$30,142,676		The North Florida Broadband Authority(NFBA)Project represents a collaborative effort from 14 rural Florida counties and several cities. This project will create a new Middle Mile infrastructure across the region to deliver high-speed broadband access to vastly improve sustainable economic development, educational resources, and access to advanced health care services.
44	Okaloosa County Board of County Commissioners	Fort Walton Beach, FL	Brenda Bailey	850-651-7200	bbaily@clerkofcourts.cc	Okaloosa County Fiber Optic Densification Initiative	BIP/BTOP	FL	Middle Mile	\$9,386,694		The purpose of the project is to efficiently serve the communication needs of the citizens by expanding cost effective broadband infrastructure to critical community anchor institutions and to provide dark fiber for incumbents to provide last mile services to underserved areas.
45	OneBroward, Inc.	DAVIE, FL	Phyllis Schiffer-Simon	754-321-1000	phyllis.schiffer-simon@browardschools.com	OneBroward -Digital Network Access (1B-DNA)	BTOP	FL	Middle Mile	\$16,637,983		The OneBroward -Digital Network Access(1B-DNA) is a unique middle mile broadband deployment project that will bring together public and nonprofit institutions to connect the most underserved communities in Broward County, FL. 1B-DNA will serve as an innovative connection and collaborative solution with emphasis on education, health care, government, public safety, and workforce development.
46	Upper Shore Regional Council	Chestertown, MD	John Dillman	410-810-1375	jcarter@kentgov.org	USRC Middle Mile Broadband Initiative	BIP/BTOP	AK, AL, AR, AS, AZ, CA, CO, CT, DC, DE, FL, GA, GU, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MP, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, PR, RI, SC, SD, TN, TX, UT, VA, VI, VT, WA, WI, WV, WY	Middle Mile	\$37,676,591		The purpose of the project is to complete the fiber optic backbone infrastructure being constructed by the Maryland Rural Broadband Coordination Board and the Maryland Broadband Cooperative by extending the network into unserved and under-served rural areas of the region to the point that it is economically feasible for private sector internet service providers to provide last mile connectivity.
47	Utilities Commission, City of New Smyrna Beach, Florida	New Smyrna Beach, FL	Ellen Fisher	386-424-3003	efisher@ucnsb.org	UCNSB Municipal Broadband Project	BTOP	FL	Middle Mile	\$1,438,000		By installing fiber optic cabling for middle mile voice and data communications, we can centralize security and management, improve service to customers and lower costs. We can interconnect and unify information availability for 154 municipal buildings. The last mile element of the project can provide broadband internet to the rural Samsula and South Beach areas.
48	Webpass Inc.	San Francisco, CA	Charles Barr	415-233-4100	charles@webpass.com	100 Mbps - 24 Ghz Wireless Ethernet Bridge	BTOP	AK, AL, AR, AS, AZ, CA, CO, CT, DC, DE, FL, GA, GU, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MP, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, PR, RI, SC, SD, TN, TX, UT, VA, VI, VT, WA, WI, WV, WY	Middle Mile	\$399,624		Webpass will design and build a new 100 full duplex wireless Ethernet bridge that operates in the 24 GHz license free spectrum. The product provides Webpass and other wireless Internet companies a cheaper and faster point to point link than currently available.
49	Webpass Inc.	San Francisco, CA	Charles Barr	415-233-4100	charles@webpass.com	100 Mbps - 60 Ghz Wireless Ethernet Bridge	BTOP	AK, AL, AR, AS, AZ, CA, CO, CT, DC, DE, FL, GA, GU, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MP, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, PR, RI, SC, SD, TN, TX, UT, VA, VI, VT, WA, WI, WV, WY	Middle Mile	\$485,000		Webpass will design and build a new 100 full duplex wireless Ethernet bridge that operates in the 60 GHz license free spectrum. The product provides Webpass and other wireless Internet companies a less expensive point to point link than currently available.
50	Wireless Access Network Inc.	Fort Myers, FL	Jim Rossi	Phone Number not available.	jimrossi@jimrossi.com	Community Broadband East Florida	BIP/BTOP	FL	Middle Mile	\$975,000		Wireless Access Network (WAN) intends to secure grant funding for the purpose of providing telecommunications to unserved & underserved rural areas. WAN is a CLEC which will utilize licensed LMDS spectrum combined with other wireless and wired systems utilizing a hybrid model in BTA's located in Florida: 107 Daytona; 152 Ft. Pierce; 289 Melbourne 151 Fort Myers 152 F

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<b>Total Amount of Last and Middle Mile Grant Requests</b>						\$1,881,696,798		