

Presidential Select Committee on Broadband

**2022 LEGISLATIVE
CONFERENCE**

Presidential Select Committee on Broadband



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Putnam County



Vice Chair Gregg Weiss

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Presidential Select Committee on Broadband

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Presidential Select Committee on Broadband

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The Presidential Select Committee on Broadband
(Access 67) Meeting is Made Possible Through the
Support of ***Inspired Technologies***.

Committee Meeting Sponsor:



THANK YOU!

2022 Legislative Conference

Broadband Agenda

- i. Call to Order
- ii. Opening Remarks
- iii. Sponsor Recognition and Remarks
- iv. Meeting Overview
- v. Consent Agenda
- vi. State Broadband Grants Update
- vii. Guest Speaker: Carlos Nathan, NTIA
- viii. Other Business
- ix. Adjournment



OR



Policy Documents

**Visit
FACpolicy.com**

!REMINDER!

Only members of the committee can make motions and vote on action items. However, during the discussion & debate of each action item, attendees may comment or debate during that time.

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**ROLL
CALL**



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Voting Paddles



Consent Agenda

A. ADOPT

- i. BROADBAND-PP-01: State Digital Equity Grants
- ii. BROADBAND-PP-02: Statutory Revisions to the Broadband Opportunity Program

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Review, Discuss, Action

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State Broadband Grants Update

- **Broadband Opportunity Program: \$400 million**
 - Office of Broadband released grant rules/application
 - Local coordination requirement included in final rule
 - Held two technical assistance webinars on grant rules
 - Grant Portal became active on November 2nd
 - Application period extension until December 9th

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State Broadband Grants Update

- **Capital Projects Fund: \$366 million**
 - Primary objective to expand last mile access in rural communities
 - Priority will be given to networks owned, operated, or affiliated with local governments, non-profit organizations, and co-operatives
 - Prioritize fiber projects to deliver 100/20 Mbps, scalable to 100 Mbps symmetrical service
 - Projects **must** show partnerships between the local governments and ISPs
 - LTPTs play a critical role in identifying community needs for broadband expansion projects

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State Broadband Grants Update

- **Capital Projects Fund: \$366 million**
 - **Broadband Infrastructure Projects (70%): \$247,761,206**
 - The Office will obligate/award all project funds before December 31, 2024, and ensure all projects are completed by Dec. 31, 2026.
 - **Digital Connectivity Technology Projects (5%): \$13,040,063**
 - funds to eligible entities to make devices and equipment necessary to access the broadband Internet available to households who lack such devices and equipment.
 - **Multi-Purpose Community Facility Projects (25%): \$86,933,757**
 - funds to eligible communities to construct or improve Multi-Purpose Community Facilities (MPCF) for the construction of or improvements to buildings designed to jointly and directly enable work, education, and health monitoring, located in eligible communities with an identified critical need for the project.

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Carlos Nathan
Federal Program Officer, NTIA



INTERNET FOR ALL

FUNDED BY THE BIPARTISAN INFRASTRUCTURE LAW

ADMINISTERED BY THE DEPARTMENT OF COMMERCE'S NATIONAL
TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION



NOVEMBER 2022

The Bipartisan Infrastructure Law is a once-in-a-generation investment in infrastructure and competitiveness

Bipartisan Infrastructure Law

- \$1.2T bill passed by Congress and signed into law by President Biden on November 15, 2021
- Largest ever investments in high-speed Internet, rail and transit, clean energy, and water
- Allocated funding to over 350 distinct programs across more than a dozen federal departments and agencies

This historic legislation will:

Deliver **clean water** to all families and eliminate the nation's lead service lines

Ensure every American has access to affordable, reliable, **high-speed Internet**

Repair and rebuild **roads and bridges**

Improve **transportation options** and reduce greenhouse emissions

Upgrade our nation's **airports and ports** to strengthen our supply chains

Make the largest investment in **passenger rail** since Amtrak's creation

Build a national network of **electric vehicle chargers**

Upgrade **power infrastructure** to deliver clean, reliable energy

Make infrastructure resilient against the impacts of climate change, cyber-attacks, and extreme weather events

Deliver the largest investment in tackling **legacy pollution** in US history

Please see [Build.gov](https://www.build.gov) for more details on the Bipartisan Infrastructure Law

The Bipartisan Infrastructure Law invests ~\$65B to ensure everyone in America has access to high-speed Internet



Goal is to build infrastructure that provides reliable high-speed Internet **access** to all Americans **for today and tomorrow...**

...with a focus on making high-speed Internet **affordable** and **reliable** so **everyone** can participate in the economy...

... and providing the resources needed to **equitably** expand the adoption and use of the Internet so **everyone** can experience the benefits.



Bipartisan Infrastructure Act invests roughly \$65B into high-speed Internet efforts through 7 federal programs:

Administered by NTIA

- Broadband Equity, Access, and Deployment (BEAD) Program (\$42.45B)
- Digital Equity Planning, Capacity and Competitive Grants (\$2.75B)
- Tribal Broadband Connectivity Program (\$2.00B)
- Middle Mile Broadband Infrastructure Program (\$1.0B)

Administered by other federal agencies

- Affordable Connectivity Program (\$14.2B)
- Rural Broadband Programs at the Department of Agriculture (\$2.0B)
- Private Activity Bonds (\$0.6B)

High-speed Internet helps individuals and our country

These are some of the ways that high-speed Internet has transformed our world:



Maximizing savings for education

The Internet is not a luxury, it's a necessity. Students are asked to utilize Internet to complete homework assignments, do research, apply to college or trade schools. Students who don't have access in their home are left out and left behind.



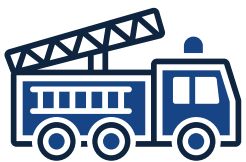
Stimulating growth in the economy

By connecting the workplace, we can better connect businesses to consumers. And new markets can increase sales and create jobs. High-speed Internet helps American businesses compete for talent and business in the global marketplace.



Lowering costs for health

Telehealth reduces hospital visits and cuts down hospital stay time. Hospitals with high-speed Internet save money because they have lower administration costs. And by offering telehealth, they save money while improving patient health.



Strengthening ties in our community

High-speed Internet connects us to services we need. It helps first responders save lives. It lets us connect with our elected officials. And it strengthens our ties to our neighbors. One in four Americans get online alerts about local issues. And one in five use digital tools to stay in touch with their community.

Affordable, reliable, high-speed Internet has remained elusive for too long

The "digital divide" refers to the gap between those who have access to high-speed Internet and those who have limited or no access, driven by three key barriers



Access

Many Americans live in areas that are not covered by high-speed Internet service providers or where service is not reliable



Affordability

Many American households cannot afford to pay for the costs of devices or monthly service

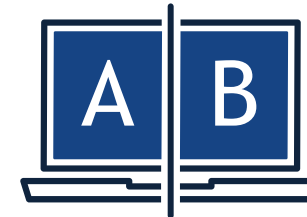


Adoption and Digital Literacy

Many Americans are not aware of available service offers or lack the digital skills to participate online

This gap is particularly acute for communities of color, Tribal nations, lower-income areas, and both urban and rural communities

Americans require a range of Internet tools and services to maximize the benefits of high-speed Internet access



**Access to
affordable,
robust high-
speed Internet
service**

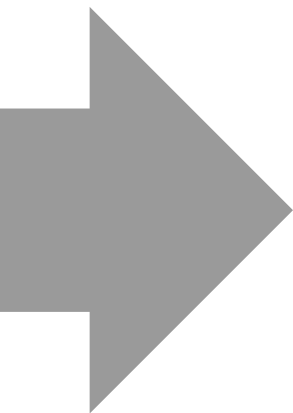
**Internet-
enabled devices
that meet user
needs**

**Applications
and online
content**

**Access to
digital literacy
training**

**Quality
technical
support**

**Measures to
ensure online
privacy &
cybersecurity**



NTIA will administer ~\$48B through four programs that drive high-speed Internet access, affordability, and adoption

NTIA will administer ~\$48B of funding from the Bipartisan Infrastructure Law

BEAD	DIGITAL EQUITY	TRIBAL	MIDDLE MILE	FCC to administer \$14.2B
\$42.45B	\$2.75B	\$2.00B	\$1.00B	For Affordable Connectivity Program, which replaced the EBB program
Broadband Equity, Access & Deployment Program	Digital Equity Act	Tribal Connectivity Technical Amendments	Enabling Middle Mile Broadband Infrastructure	USDA to administer \$2.0B
A program to get all Americans online by funding partnerships between states or territories, communities, and stakeholders to build infrastructure where we need it to and increase adoption of high-speed Internet.	Three programs that provide funding to promote digital inclusion and advance equity for all. They aim to ensure that all communities can access and use affordable, reliable high-speed Internet to meet their needs and improve their lives.	A program to help tribal communities expand high-speed Internet access and adoption on tribal lands.	A program to expand middle mile infrastructure, to reduce the cost of connecting unserved and underserved areas.	Via the Rural Utilities Service
				Private Activity Bonds \$0.6B
				Authorizes State and local governments to use private activity bonds for rural broadband

BEAD program will provide ~\$42.45B for infrastructure planning and implementation

Funding pool
\$42.45B

A program to get all Americans online by funding partnerships between states or territories, communities, and stakeholders to build infrastructure where we need it to and increase adoption of high-speed Internet.

PROGRAM HIGHLIGHTS

Entities eligible to apply for this program include:

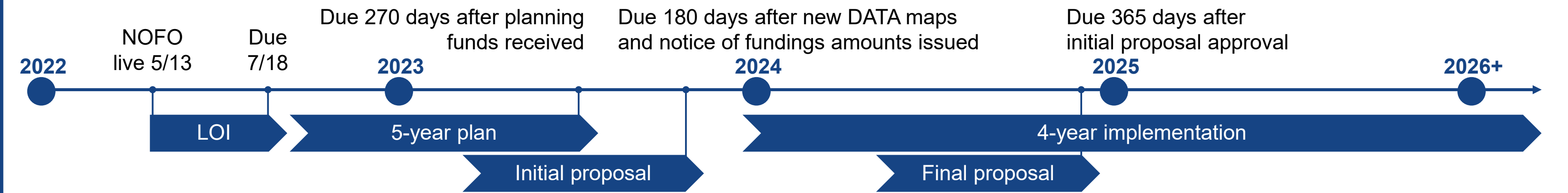
- All 50 States
- The District of Columbia and Puerto Rico
- Other Territories: U.S. Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands

Example eligible uses of funds include:

- ☆ Planning for deployment of Internet
- ☆ Deploying or upgrading Internet
- ☆ Installing Internet in multi-tenant buildings
- ☆ Implementing adoption and digital equity programs
- ☆ Workforce and job training

ESTIMATED TIMELINE

Timeline approximate unless exact date specified



Eligible Entities have the option to submit a Five-Year Action Plan and receive Initial Planning Funds

\$5M
funding
available

Eligible Entities that agree to submit an optional Five-Year Action Plan may receive up to \$5M of Initial Planning Funds

NOTE: American Samoa, CNMI, Guam, and USVI can receive up to \$1.25M each.

Example uses for Initial Planning Funds for planning and pre-deployment activities

- Ensure there is in-office capacity that is adequate to run the program
- Research and data collection
- Development of a preliminary budget for pre-planning activities
- Publications, outreach & communication support
- Providing technical assistance to potential subgrantees
- Training for employees (e.g., eligible entity, stakeholders, etc.)
- Conducting surveys of unserved, underserved, and underrepresented communities
- Local coordination, including capacity building

Digital Equity Act created three programs to promote digital equity and inclusion

Funding pool
\$2.75B

Three programs that provide funding to promote digital inclusion and advance equity for all. They aim to ensure that all communities can access and use affordable, reliable high-speed Internet to meet their needs and improve their lives.

PROGRAMS HIGHLIGHTS

The Digital Equity Act created three programs:

State Planning

- \$60M formula funding program to develop digital equity plans

State Capacity

- \$1.44B formula funding program to implement plans & promote digital inclusion

Competitive

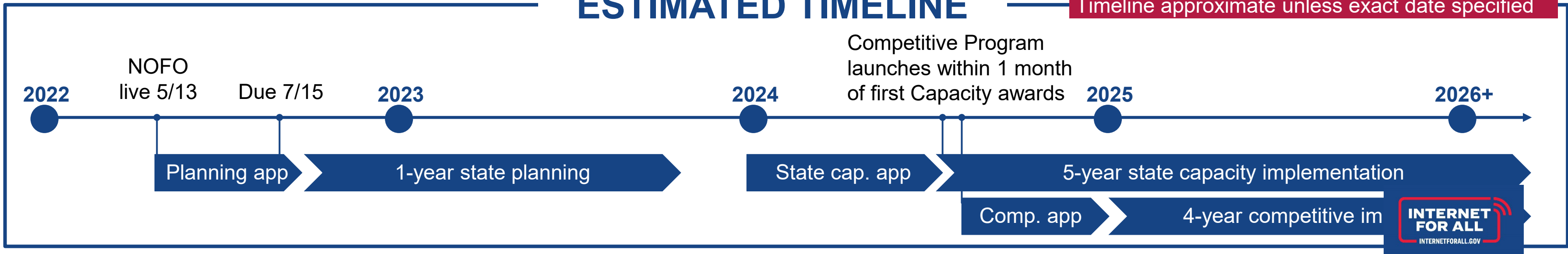
- \$1.25B to implement digital equity and inclusion activities

Example eligible uses of funds include:

- ☆ Developing digital equity plans; states must develop a plan to be eligible for state capacity grants
- ☆ Making awards to other entities to help make digital equity plans
- ☆ Improving accessibility and inclusivity of public resources
- ☆ Implementing digital equity plans and related activities
- ☆ Providing digital literacy and digital skills education
- ☆ Facilitating the adoption of high-speed Internet

ESTIMATED TIMELINE

Timeline approximate unless exact date specified



Planning funds will be used to develop State Digital Equity Plans, which must contain several components



Vision

- Stated **vision** for digital equity



Objectives

- **Measurable objectives**
- Assessment of how those objectives will **impact the State's plans and outcomes**



Barriers to Digital Equity

- **Identify barriers** to digital equity
- Include a **digital needs assessment**



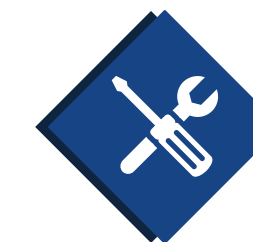
Outreach and Engagement

- **Description of plan to collaborate** with key stakeholders to achieve its digital equity goals
- **List of organizations** that collaborated on and contributed to digital equity plans
- Coordination and outreach **strategy**



Integration

- **Asset inventory** of current strategies
- Description of **incorporation of local plans**
- Description of **coordination of use of capacity grant funds with BEAD funds**



Implementation

- Implementation **strategy**
- **Timeline**

There are many ways stakeholders may get involved in the programs

Illustrative, non-exhaustive

Telecom provider

- Apply to be a BEAD subgrantee or apply directly for Middle Mile
- *Note: Telecom providers may include government owned entities*



Community anchor institution

- Benefit from BEAD funding for faster Internet
- Apply for Digital Equity competitive grant
- Advocate for community interests across programs



Community orgs

- Serve as a thought partner as states design their outreach strategies
- Advocate for community interests across programs



Tribal government

- Coordinate, consult, and partner with states during BEAD planning
- Apply for a Middle Mile, Tribal Broadband, or Digital Equity capacity and competitive grants

Local government

- Collaborate with state to develop Digital Equity plan and during BEAD planning
- Apply for a Middle Mile or Digital Equity capacity and competitive grants

Individual

- Participate in digital skill and literacy courses funded by programs
- Contact local reps for more information

Additional resources about the programs

- 1 Visit the InternetForAll.gov for additional information on federal funding programs
- 2 Engage with your State or territory regarding their plans to improve high-speed Internet access
- 3 Submit questions to InternetForAll@ntia.gov
- 4 Attend future NTIA webinars, including program-specific application guidance webinars for applicants



Carlos Nathan, Federal Program Officer:
cnathan@ntia.gov

For more information, please visit our websites or contact us at:

InternetForAll.gov for additional information on federal funding programs (InternetForAll@ntia.gov)

BroadbandUSA.ntia.doc.gov for technical assistance and grant program information
(BroadbandUSA@ntia.doc.gov)





DEO Legislative Budget Request

- **BEAD Programmatic Funding**
 - **Prosperity Through a Connected Florida**
 - **Request: \$100 million**
 1. Conduct Research and Data Collection
 2. Provide Technical Assistance
 3. Increase Operating Capacity of the Office of Broadband
 4. Perform Asset Mapping
 5. Assist with Local Coordination and Contracted Support
- **State Digital Equity Plan**
 - **Florida Digital Adoption and Use Capacity Building**
 - **Request: \$12,960,000**
 1. Digital Equity Planning Grants to create the Florida Digital Adoption and Use Plan
 2. Digital Equity Capacity Grants
 3. Digital Equity Competitive Grant Program

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Other Business

Thank you

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Closing Breakfast

Friday, December 2

8:30 - 10:00 AM

A portrait of Rita Reynolds, a woman with short, curly, light-colored hair, wearing glasses and a white top with a floral pattern. She is smiling and looking directly at the camera. The background is a solid light blue color.

Featuring Rita Reynolds

Next Meeting:

Health, Safety & Justice

2:10 - 3:30 PM

