

DIGITAL EQUITY ACT PROGRAMS

FUNDED BY THE BIPARTISAN INFRASTRUCTURE LAW

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



MAY 2022

"We'll make sure every single, every single, American has access to high-quality, affordable, high-speed Internet," Biden said during his speech. "When I say affordable, I mean it. Americans pay too much for Internet service. We're going to drive down the price for families who have service now and make it easier for families who don't have affordable service to be able to get it now."

-PRESIDENT JOE BIDEN



We're bringing affordable, reliable, high-speed Internet to everyone in America because you need a connection to stay connected

America runs on high-speed Internet.

A strong Internet connection powers our economy and supports education. It fosters better public health. And, it connects loved ones and strengthens social ties.

But not everyone is connected. Too many Americans are cut off from the opportunities that high-speed Internet makes possible.

That's why we're working to bring highspeed Internet to all Americans.



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.



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 <u>education</u>

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 <u>economy</u>

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 <u>health</u>

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.





Today's webinar will focus on the Digital Equity Act, which seeks to promote digital equity and inclusion

BEAD

\$42.45B

Broadband Equity, Access & Deployment Program

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. Today's focus DIGITAL EQUITY

\$2.75B

Digital Equity Act

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.

TRIBAL

\$2.00B

Tribal Connectivity Technical Amendments

A program to help tribal communities expand highspeed Internet access and adoption on tribal lands. MIDDLE MILE

\$1.00B

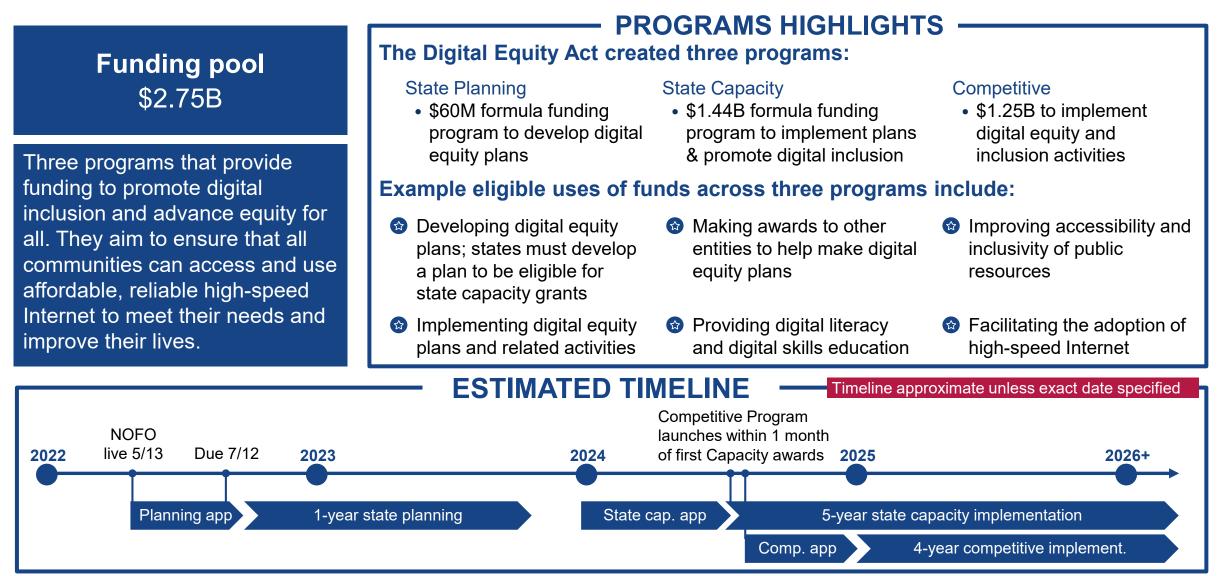
Enabling Middle Mile Broadband Infrastructure

A program to expand middle mile infrastructure, to reduce the cost of connecting unserved and underserved areas.

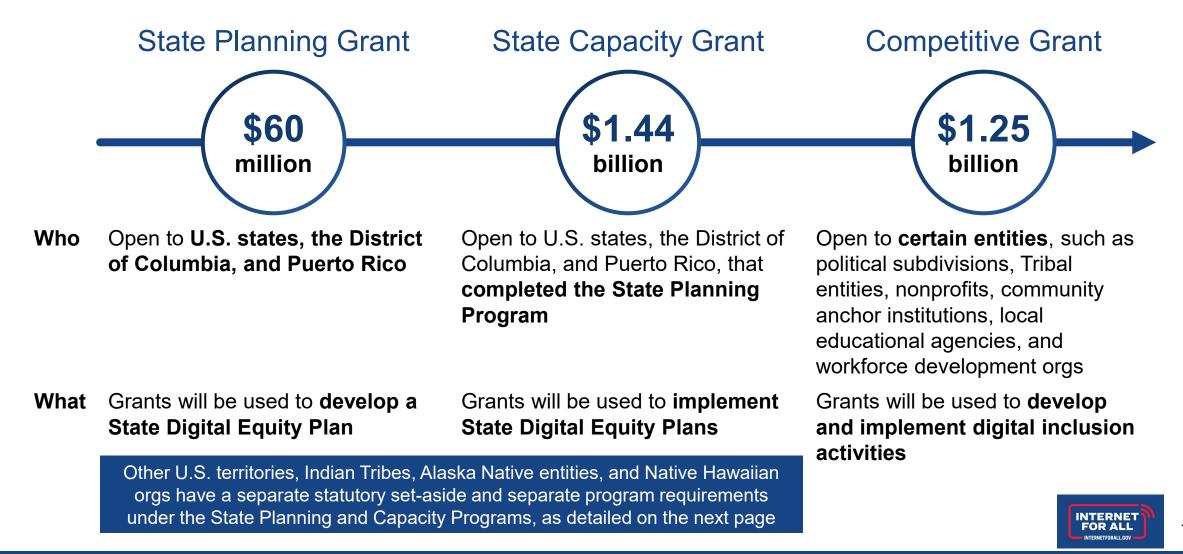


Digital Equity Act created three programs to promote digital equity and inclusion





The programs are sequential and participation in planning is essential to receive capacity (i.e., implementation) funds





Other U.S. Territories and Tribal / Native entities are also eligible for funding, but must follow a different process

Funding set asides	 \$3M in funds set aside for planning grants to U.S. territories (other than Puerto Rico) and \$15M for planning grants to Indian Tribes, Alaska Native entities, and Native Hawaiian organizations Funding has been reserved proportionally for the Planning and Capacity Programs Award amounts for participating U.S. territories and possessions, and for Indian Tribes, Alaska Native entities, and Native to the funding formula applicable to the States.
Submissions process	 Entity must submit a letter of intent rather than application After the letter of intent has been submitted, the entity will then receive a separate communication from NTIA about requirements and timelines Entities will work closely with NTIA to set budgets and expectations that are reasonable and effective
Uses of funds	 U.S. territories (other than Puerto Rico) and Indian Tribes, Alaska Native entities, and Native Hawaiian orgs may use planning funds to develop digital equity plans as well as on related activities described in the entity's approved project budget Indian Tribes, Alaska Native entities, and Native Hawaiian organizations may use planning funds to further their participation and equity interests in the development of relevant State Digital Equity Plans



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The Digital Equity Act focuses on addressing the needs of "covered populations" as defined by the statute

Covered Populations

Identity groups and communities disproportionally impacted by digital inequity



Low-income households



Aging populations

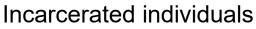


People with disabilities



People with language barriers











Racial and ethnic minorities



Rural inhabitants





Programs' funds can be used for different purposes





Uses of State Planning Grant funds

- Developing State Digital Equity Plans
- Making subgrants to other entities, such as community anchor institutions, municipalities, Indian Tribes, nonprofits, and other organizations, that help develop the Digital Equity Plan



Uses of State Capacity and Competitive Grant funds

- Updating and implementing State Digital Equity Plans
 (Capacity)
- Pursuing digital inclusion activities
- Facilitating **adoption** of high-speed Internet
- Implementing training and workforce development programs
- Making equipment and software for high-speed Internet services available
- Constructing or upgrading public access computer centers

State Planning and Capacity funds will be allocated proportionally based on the State's population, share of members of covered populations, and relative lack of availability and adoption among residents

NTIA and the U.S. Census Bureau have collaborated to create the Digital Equity Act Population Viewer, which shows covered population totals for each state and other inputs into the funding formula





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



• Stated **vision** for digital equity



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



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



Implementation

- Implementation strategy
- Timeline





Eligible entities are required to engage with key stakeholders as a part of developing digital equity plans

Key stakeholder groups may include:

- Community anchor institutions



- County and municipal governments
- Local educational agencies



- Indian Tribes, Alaska Native entities, or Native Hawaiian organizations, where applicable
- Nonprofit organizations



Organizations that represent covered populations



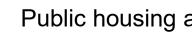
Civil rights organizations



Entities that carry out workforce development programs



State agencies that administer or supervise adult education or literacy activities

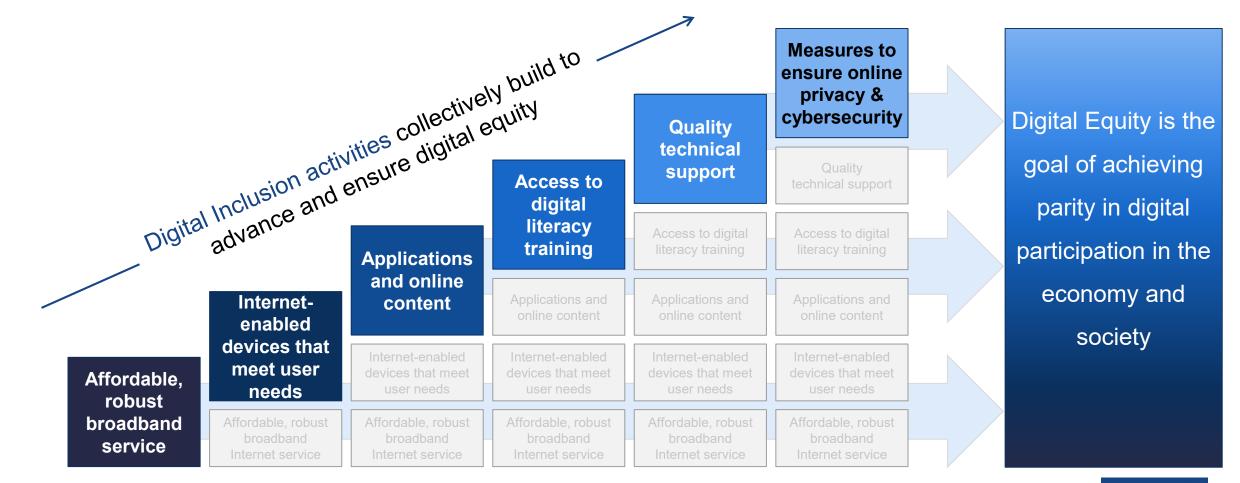


Public housing authorities





The digital inclusion activities planned and implemented under these Programs build towards achieving digital equity





The Programs also support the Bipartisan Infrastructure Law's broader goals of improving access, affordability, and adoption





Promotes the availability of reliable, high-speed Internet technology through stakeholder outreach and engagement

Advances the online accessibility of public resources and services



Promotes **awareness of existing programs** (e.g., Affordable Connectivity Program) that help low-income households afford high-speed Internet service

Affordability



Offers Internet equipment and software at low or no cost





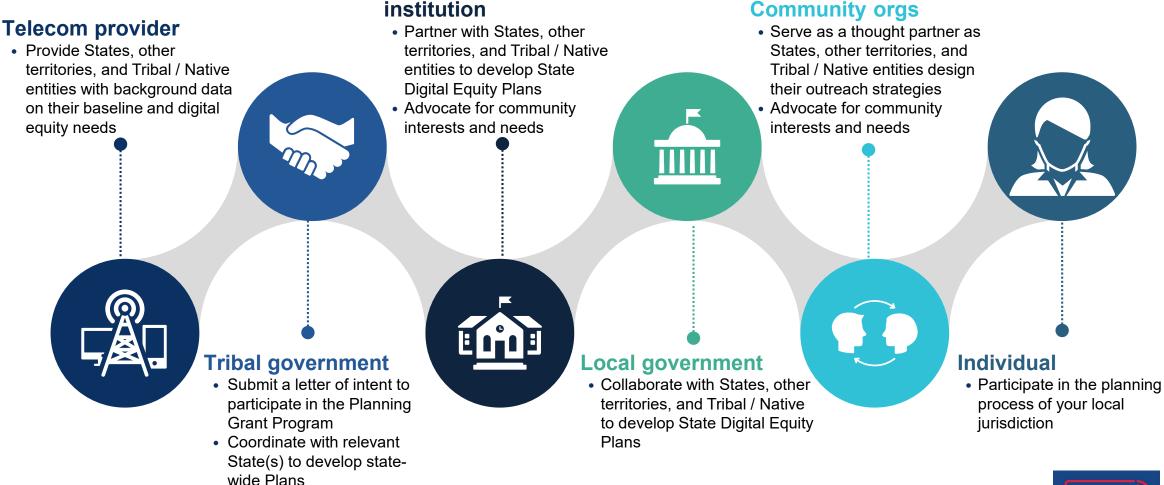
Narrows adoption disparities across covered populations by engaging with diverse stakeholders

Implements digital inclusion programs that include digital skills and literacy training, technical support, and workforce development

Every stakeholder plays a role in the Digital Equity programs

Community anchor

Illustrative, non-exhaustive







Additional resources about the Digital Equity Programs

Visit the InternetForAll.gov for additional information on federal funding programs

Engage with your State or territory regarding their plans to improve high-speed Internet access and 2 achieve digital equity

Submit questions to digitalequity@ntia.gov 3

Attend future NTIA webinars, including program-specific application guidance webinars for applicants 4





