



INTERNET FOR ALL

FUNDED BY THE BIPARTISAN INFRASTRUCTURE LAW

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

MARCH 2023



"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

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 |
|---|---|--|---|
| \$42.45B | \$2.75B | \$2.00B | \$1.00B |
| <p>Broadband Equity, Access & Deployment Program</p> <p>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.</p> | <p>Digital Equity Act</p> <p>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.</p> | <p>Tribal Connectivity Technical Amendments</p> <p>A program to help tribal communities expand high-speed Internet access and adoption on tribal lands.</p> | <p>Enabling Middle Mile Broadband Infrastructure</p> <p>A program to expand middle mile infrastructure, to reduce the cost of connecting unserved and underserved areas.</p> |

FCC to administer \$14.2B

For Affordable Connectivity Program, which replaced the EBB program

USDA to administer \$2.0B

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:

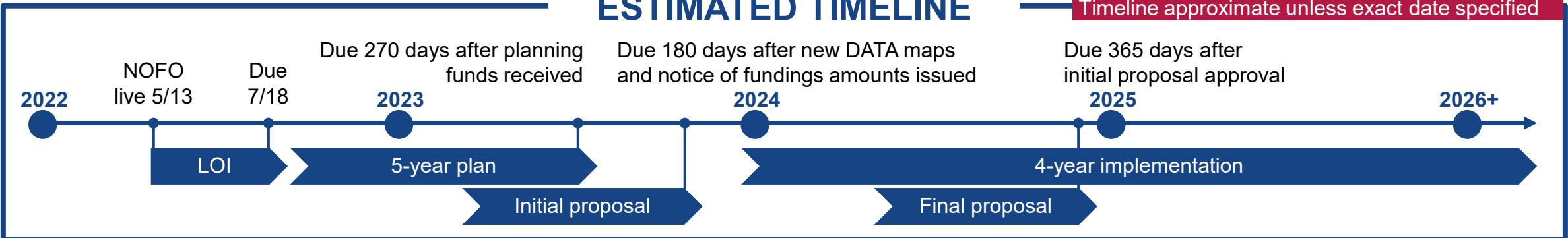
- All 50 States
- The District of Columbia and Puerto Rico
- Other Territories: U.S. Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands

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



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

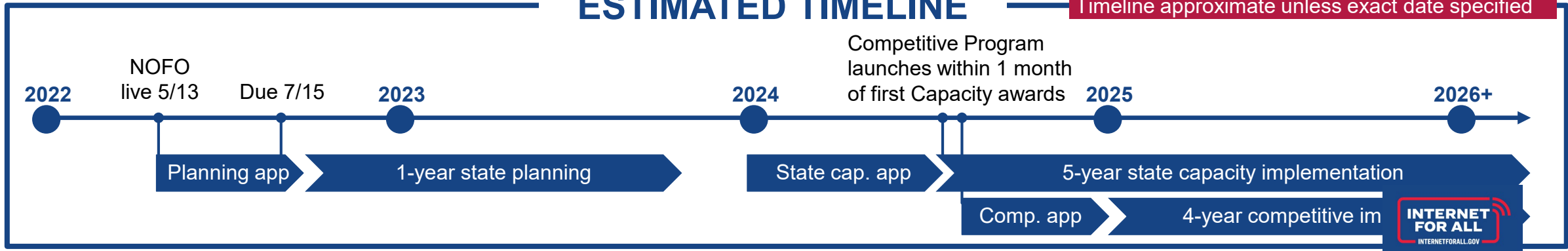
- \$1.25B to implement digital equity and inclusion activities

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



Technical amendments and new funding will strengthen current Tribal Broadband Connectivity Program

Funding pool
\$2.00B

A program to help tribal communities expand high-speed Internet access and adoption on tribal lands.

PROGRAM HIGHLIGHTS

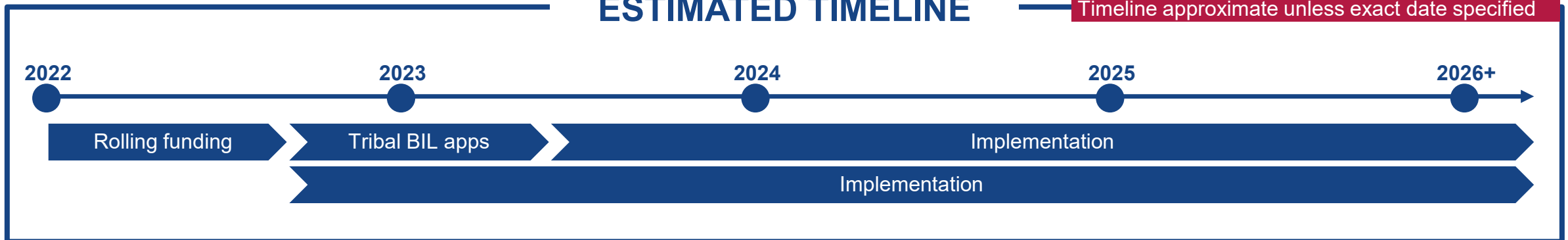
New funding will be used for additional new grants and to fully fund grants from first round of awards

Amendments to original program:

- Relaxes time requirements of original program
- Allows infrastructure grantees to spend up to 2.5% of the total project cost for related planning, feasibility and sustainability studies
- Preserves unused allocated funds for other Tribal broadband projects instead of reverting to the Treasury

ESTIMATED TIMELINE

Timeline approximate unless exact date specified



Middle Mile Grant Program will invest in the construction, improvement or acquisition of middle mile infrastructure

Funding pool
\$1.00B

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

PROGRAM HIGHLIGHTS

Middle mile infrastructure refers to the mid-section of Internet infrastructure that carries large amounts of data at high speeds over long distances and connects the "backbone" of Internet infrastructure to the "last mile", which connects to end users

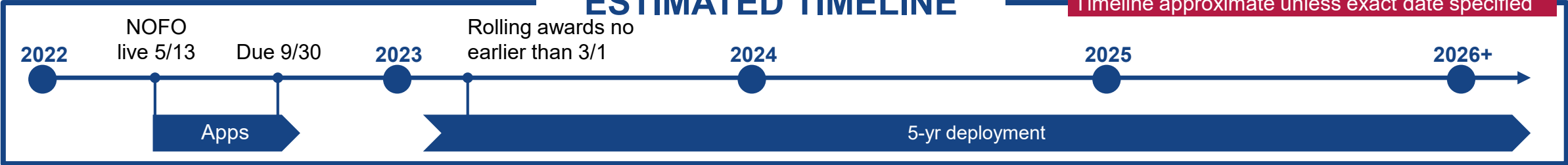
Entities eligible to apply include a wide variety of entities, incl. but not limited to government entities, utilities, companies, and non-profits that provide Internet services

Example uses of funds:

- ☆ Construction, improvement or acquisition of facilities and equipment
- ☆ Engineering design, permitting and work related to projects
- ☆ Personnel costs, including salaries and benefits
- ☆ Other costs necessary to program's activities

ESTIMATED TIMELINE

Timeline approximate unless exact date specified



Source: California Department of Technology, ["What is the middle mile?"](#)

Additional resources about the Internet For All Initiative

- 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

