Digital Equity

Digital Equity is a condition in which all individuals and communities have the information technology capacity needed for full participation in our society, democracy and economy. Digital Equity is necessary for civic and cultural participation, employment, lifelong learning, and access to essential services.

Digital Inclusion

- Access to affordable high speed internet
- Device that meets the needs of the user
- The digital skills to use the internet and device (digital literacy)

Institute for Emerging Issues

- Mission: Make North Carolina a more Vibrant and Economically Competitive state for all
- Annual Forums since 1986; Year round work since 2002
- Regional listening sessions
- Community meetings
- "The best solutions for community problems come from communities themselves."





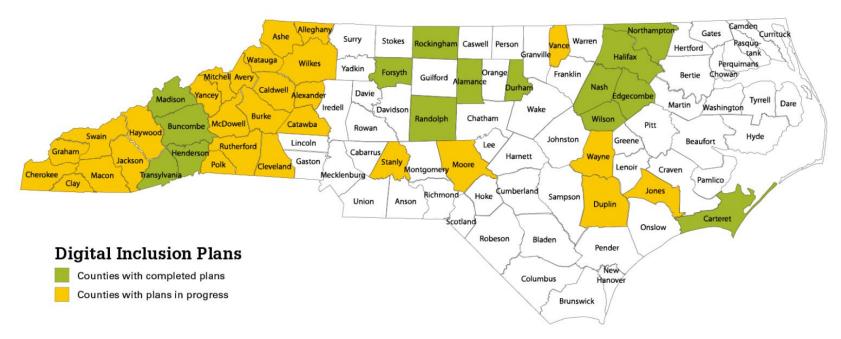
What is BAND-NC?



Goal: Equip counties to meet needs and build more digitally equitable communities. Make North Carolina the first state in the nation where every county has a digital inclusion plan.

Digital Inclusion plan is a community strategic plan that address the components of digital inclusion and outlines strategies to close the digital divide.

Digital Inclusion plans



KEY SUCCESS METRICS

• Native American

• Hispanic/Latinx

Black

• White

N.C. Today

57%

64%

68%

76%

N.C. 2025

	Households with broadband internet access	"95.5%"	98%
Figure 1	Households with broadband internet subscriptions	73%	80%
(((o))) A	Households with children with broadband internet subscriptions	81%	100%
E Jm	Adoption rates across racial subgroups		



80%

80%

80%



GOV. COOPER'S INVESTMENT PLAN



\$971M

Ensure availability of internet service at speeds of at least 100/20 Mbps for more than 98% of North Carolina households.

\$380M

• GREAT Grant (\$350M American Rescue Plan Act; \$30 State CIF)

\$400M

• Completing Access to Broadband (CAB)

\$90M

• Stop Gap Solutions

\$100M

• Broadband Make Ready Accelerator (Pole Replacement Fund)

\$1M

Broadband Mapping



\$50M

Improve awareness and enable North Carolinians to realize the benefits of high-speed internet through digital literacy and upskilling aimed at accessing the digital economy.



\$15M

Supplement existing state administrative capacity to support high-speed internet efforts.



INTERNET FOR ALL PROGRAMS

Program	Funding
 FCC's Affordable Connectivity Program Provides \$30 per month subsidy for qualifying households; Up to \$75 subsidy for households on Tribal lands One-time discount of up to \$100 for a laptop, tablet or desktop computer (with a co-payment of more than \$10 but less than \$50) 20 internet providers now offering \$30 high-speed internet monthly plan; details at getinternet.gov 	\$14.2 billion
 Broadband Equity, Access, and Deployment (BEAD) Program High-cost areas (\$4.245B), Formula grants (\$37.356B) Initial minimum allocation of \$100M per state or territory Must include affordability component; prohibits exclusion of municipal networks NC signed on May 16; Initial planning funds application due Aug. 15 	\$42.45 billion
 Enabling Middle Mile Broadband Infrastructure Program Application opens June 21 Application closes Sept. 30 	\$1 billion
Tribal Broadband Connectivity Program	\$2 billion
State Digital Equity Planning Grant Program • Planning application or letter of intent due July 12	\$60 million
State Digital Equity Capacity Grant Program	\$1.44 billion
Digital Equity Competitive Grant Program	\$1.25 billion



STATE DIGITAL EQUITY PLANNING GRANT PROGRAM

- Supports the creation of community-centric solutions and provides resources to community organizations to help scale digital literacy programs
- Projects will be used to share best practices and show successful models of state-community partnerships
- Projects should aim to help the following groups:
 - Low-income households
 - Aging populations
 - Incarcerated individuals
 - Veterans
 - People with disabilities
 - People with language barriers
 - Racial and ethnic minorities
 - Rural inhabitants

