Macon County Broadband Expansion

November 14, 2023

Mike Tanck – Director, Government Affairs



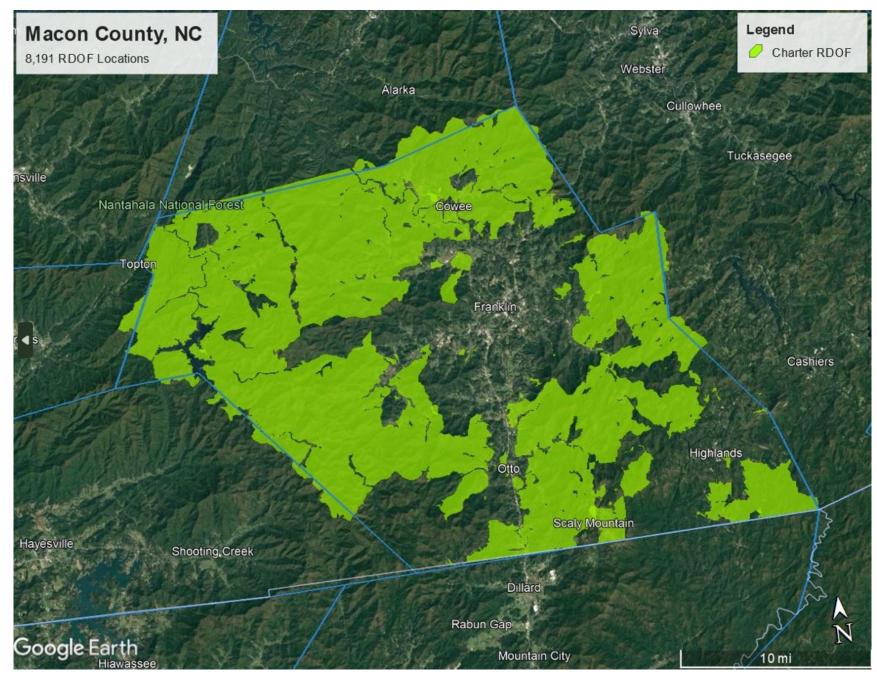


Rural Digital Opportunity Fund (RDOF)

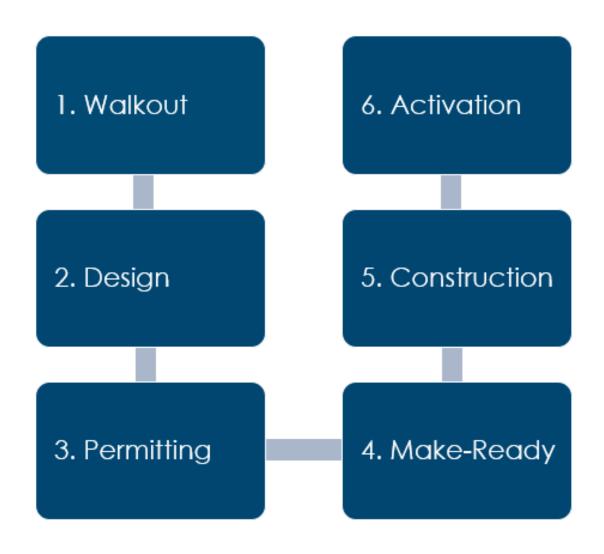
- Federal Communications Commission (FCC)
- Awarded 2021
- Six-year build window
- **8,191** locations
- All locations in completely unserved (<25/3 Mbps) census blocks
- 833 miles
- Federal funding \$9,009,136



Macon Co - RDOF Awarded



Charter's Buildout Process





Individual Address Updates

www.SpectrumRuralExpansion.com

Spectrum



^{*} Not all RDOF Locations have been loaded into data base



Future Broadband Grant Opportunities

-- Remaining Unserved / Underserved Locations --

- Completing Access to Broadband (CAB)
 - State of North Carolina ARPA Funds \$400 Million
 - Rules to be released soon
- Stop-Gap
 - State of North Carolina \$90 Million
- Broadband Equity And Deployment (BEAD)
 - Federal Government through NTIA
 - \$42.45 Billion nationwide, North Carolina \$1.53 Billion
 - Many stages to go though more guidance to come
 - Extensive federal requirements tied to grant
 - Grant application phase Fall 2024?



Services Offered

Broadband – High-Speed Internet

Standard 300 Mbps

Ultra 500 Mbps

Gig 1,000 Mbps

- Spectrum Internet Assist & Spectrum 100 available for qualifying residents
- Affordable Connectivity Program (ACP)
 - \$30 Federal Credit for qualifying families
 - · As long as Federal program is funded

Video Service

- · Multiple tiers of video service
- Thousands of On Demand titles
- Spectrum TV App

Home Phone

Unlimited nationwide calling

Mobile Phone

- Exclusive to Spectrum broadband customers
- 5G service with NO contracts, added taxes or hidden fees
- Fastest Growing Mobile carrier in the country



Questions?

