



Marion County Broadband Update July 2022

July 31, 2019



Fiber Speeds >= 300 Mbps/10 Mbps
Cable (DOCSIS 3.1+) Speeds >= 300 Mbps/10 Mbps
Cable (DOCSIS 3.0) Speeds >= 100 Mbps/3 Mbps
Cable (DOCSIS < 2.0) Speeds >= 25 Mbps/3 Mbps
VDSL (Fiber-To-The-Curb) Speeds >= 25 Mbps/3 Mbps
ADSL2, ADSL2+ Speeds >= 10 Mbps/1 Mbps
Fixed Wireless Speeds >= 10 Mbps/1 Mbps
ADSL Speeds >= 3 Mbps/768 kbps
No Internet Service Available
Zero Households



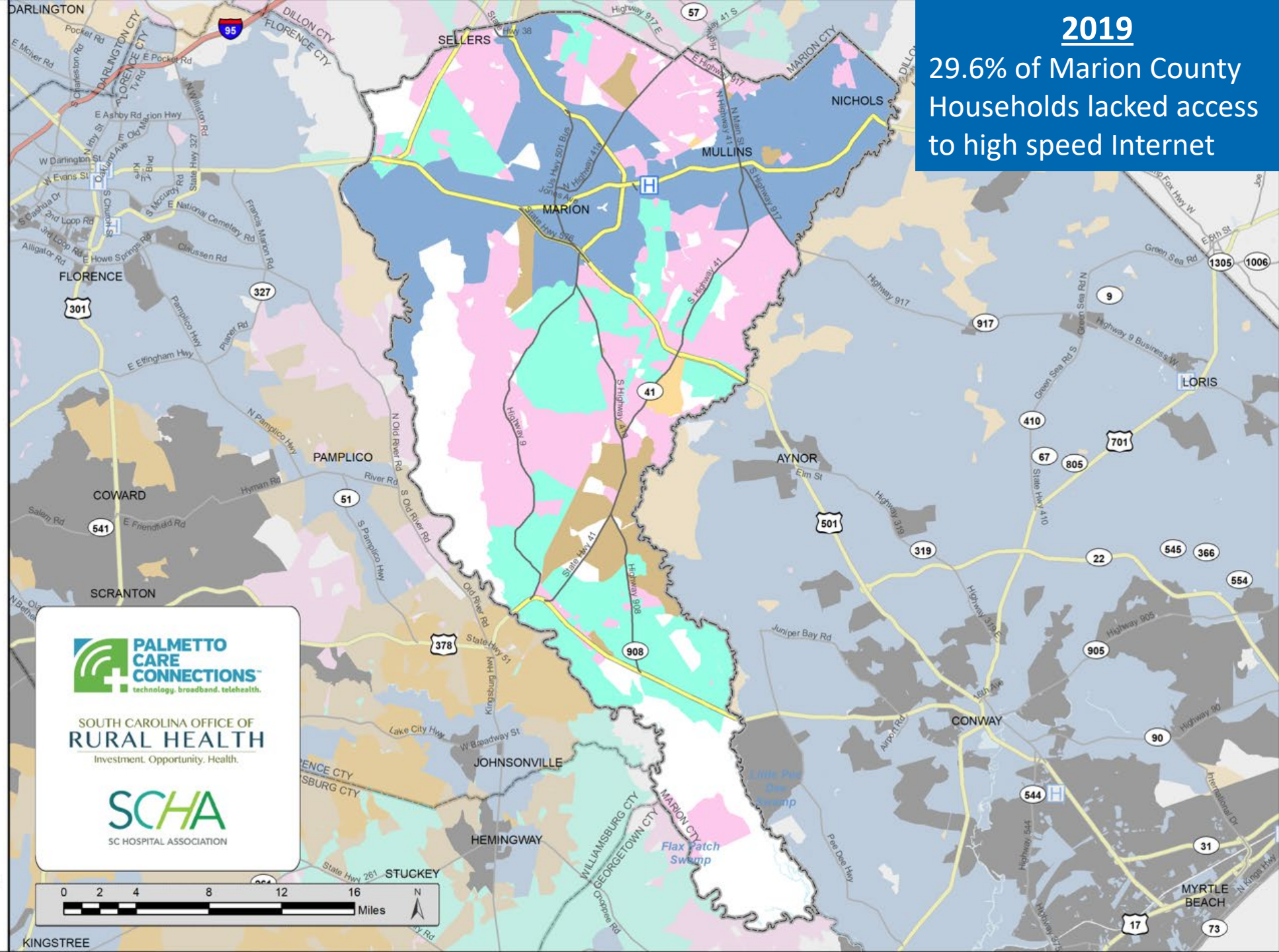
Revolution D, Inc. • www.revolutiond.ai • (803) 250-3690



Data: Based on Revolution D's analysis of FCC Form 477, Dec. 31, 2017 (pub. 5/2/2019). Satellite and mobile broadband services excluded. Demographic data based on US Census 2010 information. Finally, Speedtest Intelligence® data from Jan. 1, 2017 through Jul. 31, 2019 combined for analysis in the region. Ookla® trademarks used under license and reprinted with permission.

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Marion County South Carolina Best Available Technology

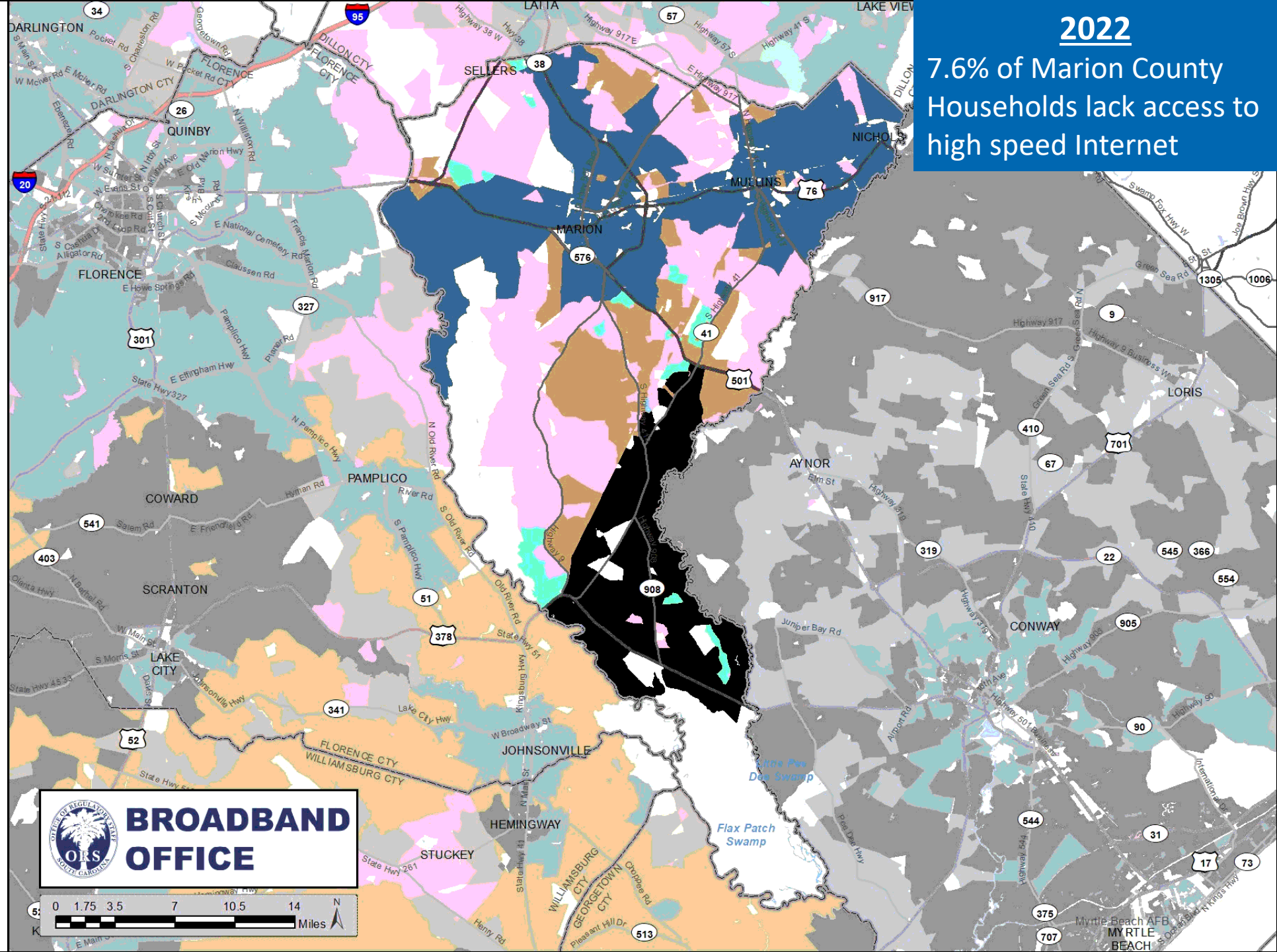
March 31, 2022



Best Available Technology (type | capability)

- Fiber | Speeds ≥ 100 Mbps/100 Mbps (symmetric)
- Cable (DOCSIS 3.1+) | Speeds ≥ 100 Mbps/100 Mbps
- Cable (DOCSIS 3.0) | Speeds ≥ 100 Mbps/20 Mbps
- Cable (DOCSIS < 2.0) | Speeds ≥ 25 Mbps/3 Mbps
- VDSL (Fiber-To-The-Curb) | Speeds ≥ 10 Mbps/1 Mbps
- ADSL2, ADSL2+ | Speeds ≥ 6 Mbps/1 Mbps
- Fixed Wireless | Speeds ≥ 10 Mbps/1 Mbps
- ADSL | Speeds ≥ 3 Mbps/768 kbps
- No Internet Service Available
- Zero Households

2022
7.6% of Marion County
Households lack access to
high speed Internet



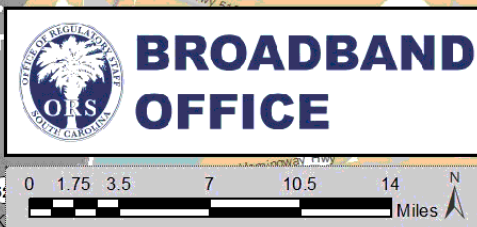
Data Sources: Based on SC Broadband Office analysis of FCC Form 477, Dec. 31, 2021 reported directly to our office by Internet Service Providers. Satellite and mobile broadband services are excluded. Demographic data based on US Census 2020 information.

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Speedtest Intelligence® data from Jan. 1, 2019 through Mar. 31, 2022 combined for analysis in the region. Additional broadband information may be found at www.scdigitaldrive.org. Submit comments or questions to maps@ors.sc.gov

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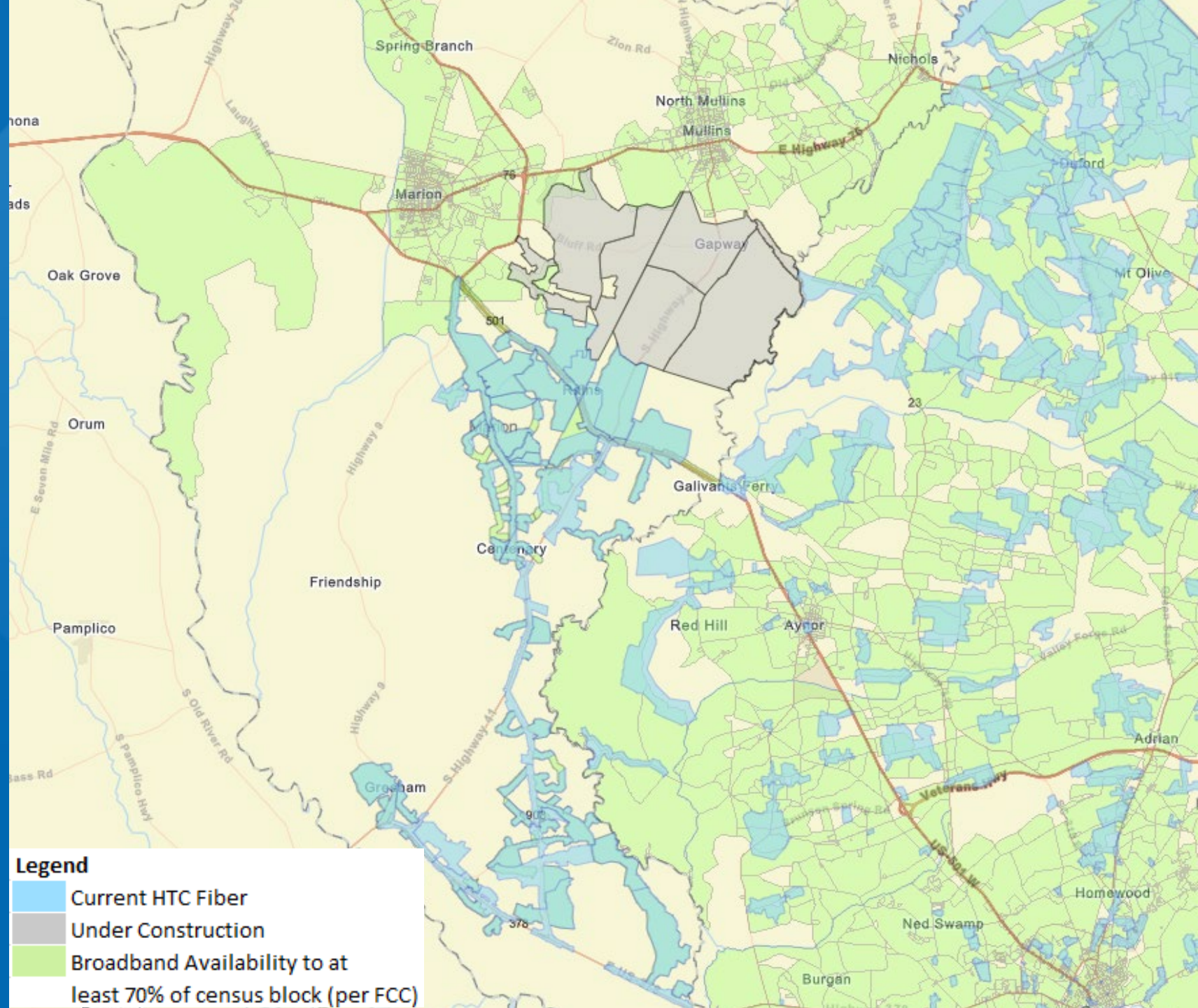


MARION COUNTY




Broadband Infrastructure Projects

\$13.6 million in projects since 2020

- Serving 2,500 households
- FCC RDOF Auction
- USDA ReConnect Program
- State CARES Act & Commerce Grant Program
- County ARPA Funds
 - \$800,000 ARPA funds
 - \$1.7 million provider match
 - 750 households
 - Began Fall 2021, now complete
- Next Up: State ARPA Program
 - \$400 million budget statewide
 - November 1, 2022 award date



Legend

-  Current HTC Fiber
-  Under Construction
-  Broadband Availability to at least 70% of census block (per FCC)

HTC: The Cooperative Advantage

- Local cooperative founded in 1952
- Now serving 3 counties in the region
- All customers are members
 - Members = Owners
- Profits returned to membership through capital credits
- Local workforce, local support
- Introductory Internet Tier
 - 300 Mbps / 300 Mbps for \$49.95
 - Fiber-to-the-home connection
 - Free Smart Wi-Fi, no installation fees
- ACP discount of \$30 available to eligible households