

Greenlight Community Broadband First Gigabit City in North Carolina



North Carolina's Gigabit City

POWERED BY **greenlight**
COMMUNITY BROADBAND

Greenlight Community Broadband City of Wilson Background

- **Fiber to the Home (FTTH) services since 2008**
- **7,000 active members**
- **More than 5,000 devices and facilities connected in support of City operations**
- **350+ miles of fiber plant**
- **Connecting major employers, government institutions, Wilson County Schools, small businesses and residents**

Greenlight Community Broadband

Why did we build the network?

- **Next Generation Broadband Network is critical infrastructure**
 - **Support the economic health of Wilson**
 - **Enhance the quality of life for the citizens of Wilson**
 - **Improve the delivery of City services**

Greenlight Community Broadband Community Benefits

- **Residents and businesses relocating to Wilson**
- **Establishment of first Tier 1 Point of Presence in community**
- **Local service, local priority**
- **Robust infrastructure for major employers & community anchor institutions**
- **Advanced technology in support of City operations**
- **Support for educational programs**
- **Regional resource**

Greenlight Community Broadband Lessons Learned

- Partnerships of all types are critical
- Next Generation Broadband is an infrastructure challenge for ALL communities
- For many communities, the solution to this infrastructure challenge must be local

Greenlight Community Broadband Questions?

Thank You!