FRONTIER FIBEROPTIC
BRINGING FIBER TO MORE COMMUNITIES

FRONTIER COMMUNICATIONS

Town of Middlebury
February 7, 2023
Frontier Fiber Optic Project

Middlebury Highlights

• Upgrades through fiber-to-the-premise expansion

• 2023 build will serve approx. 2,700 SFU’s / SBUs

• Fiber can provide unlimited additional future services

• Frontier FiberOptic- 500Mbps up to 5.0 Gigabit service.

• Majority of work to be performed will be on existing overhead lines and in existing underground substructures
Frontier fiber benefits the community as a whole

Connectivity that delivers measurable economic and social benefits

Higher Quality of Life

• Better learning outcomes for students
• Improved healthcare access
• Enhanced recreation activities
• Supports better Public Safety access – NextGen911

Increased Economic Vitality

• Increased job opportunities and stronger wage growth
• Higher rates of new business formation
• Lower unemployment rates

Strengthened Communities

• Stronger tax base
• Higher Property Values
• Increased connection via connectivity
• Improved provision of and access to local services

Frontier Fiber is 100% Fiber – Central Office to Customer
Frontier Fiber Optic Project

Why Frontier FiberOptic Targeted Expansion Makes Sense

- Super Fast Speeds
- Better Reliability (Voice, Data, IPTV)
- No Bottle-Necking
- Smaller & Discreet Equipment
- Better Network Elements to Support Future Growth
- Less Chance for Degradation
- Less Expensive & More Cost-Effective to Deploy
- Doesn’t Experience Interference
### Frontier Fiber Optic Project

**What Frontier Will Ask of Our Partner Communities**

| Please Help Us Expedite Excavation Permitting  
Electronic if possible | Please Work With Us on Municipal Projects  
Minimizing Costs/Conflicts | Please Help Inform Residents About Our Products  
Residential & Business |

*Thank you for your partnership!*
How Frontier FiberOptic Reaches You

1. The fiber connection begins in our Central Office . . .

2. . . . and arrives at the Fiber to the Neighborhood Hub.

3. Next, it connects to the Fiber Terminal . . .

4. . . . and is sent straight to the customer’s location.
Frontier FiberOptic Project– Connecticut Team

OSP Engineering & Construction

• Director- Joseph Aresco TN= 203-317-0281

• Director- David St. Martin TN=860-280-1915

• Sr. Const Manager- FTTH- Keith Casey- TN=203-694-4065

• Const Manager- BAU- Jermaine Allen TN=203-822-1493

Construction Vendor- Mastec Communications Group, Inc.

• Operations Manager- Dan Rickman TN= 207-708-0899
Aerial Fiber Distribution Hub (FDH)
Aerial Splice
Frontier FiberOptic - Residential Pricing

UNCABLE YOURSELF
GET FIBER INTERNET

Fiber 500
600/500 Mbps
$39.99
per month with Auto-Pay

Fiber 1 Gig
1000/1000 Mbps
$64.99
per month with Auto-Pay

Fiber 2 Gig
2000/2000 Mbps
$99.99
per month with Auto-Pay

CHECK AVAILABILITY
THANK YOU!