

FRONTIER FIBEROPTIC

BRINGING FIBER TO MORE COMMUNITIES

FRONTIER COMMUNICATIONS

Town of Columbia

June 08, 2022

Frontier Proprietary and Confidential





Frontier Fiber Optic Project

Columbia Highlights

- **Upgrades through fiber-to-the-premise expansion**
- **2022 build will serve approx. 2,300 SFU's / SBUs**
- **Fiber can provide unlimited additional future services**
- **Frontier FiberOptic- 500Mbps up to 2.0 Gigabit service.**
- **Majority of work to be performed will be on existing overhead lines and in existing underground substructures**

Frontier Fiber Optic Project

How Does Broadband Impact Communities?



The fiber network is 100% fiber from our central office to a customer's location



Revitalizing rural communities



Households can easily connect to multiple devices at one time



Entrepreneurs have the speed they need for business development



Fiber broadband increases rental & property value *



Students can learn anywhere & compete on a level playing field



High-speed internet: Frontier® FiberOptic offers speeds up to Gigabit service




New markets for operators: enable them to offer new services


** A Fiber Broadband Association study shows home values increase with access to fiber*

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

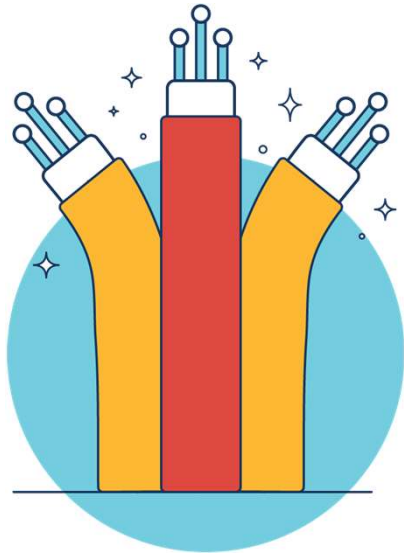


**Please Help Inform
Residents About
Our Products**

Residential & Business



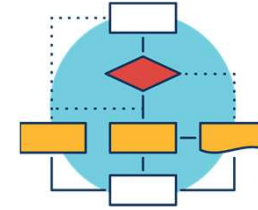
Thank you for your partnership!



Partnering with Our Communities



Frontier employees live in your community too!



We have processes in place for your questions, concerns, & escalations

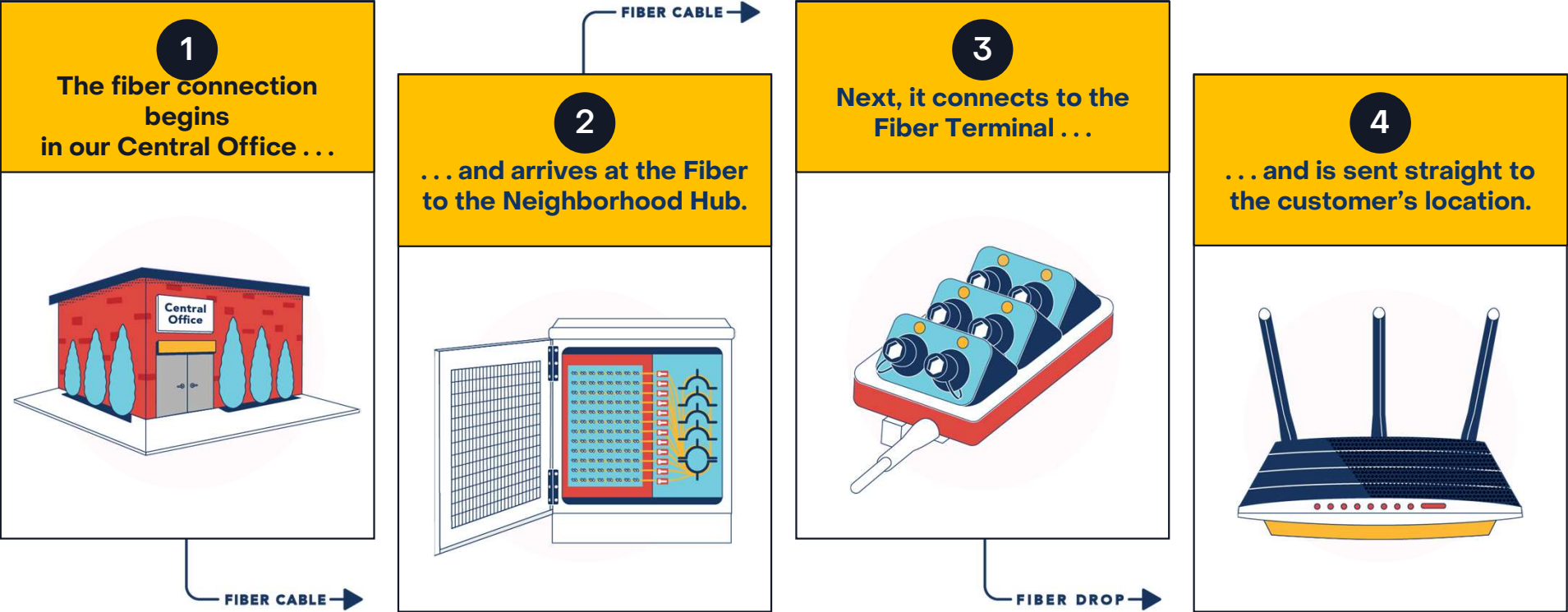


Your long-term success = our long-term success



We want to see you grow & succeed!

How Frontier FiberOptic Reaches You



Frontier FiberOptic Project- Connecticut Team

OSP Engineering & Construction

- **Director- David St. Martin TN=860-280-1915**
- **Director- Joseph Aresco TN= 203-317-0281**
- **Sr. Const Manager- FTTH- Keith Casey- TN=203-694-4065**
- **Sr. Const Manager- BAU- Brian Smurra TN=203-694-4165**

Construction Vendor- Parkside Construction

- **Construction Manager- David Martin TN= 215-617-1993**

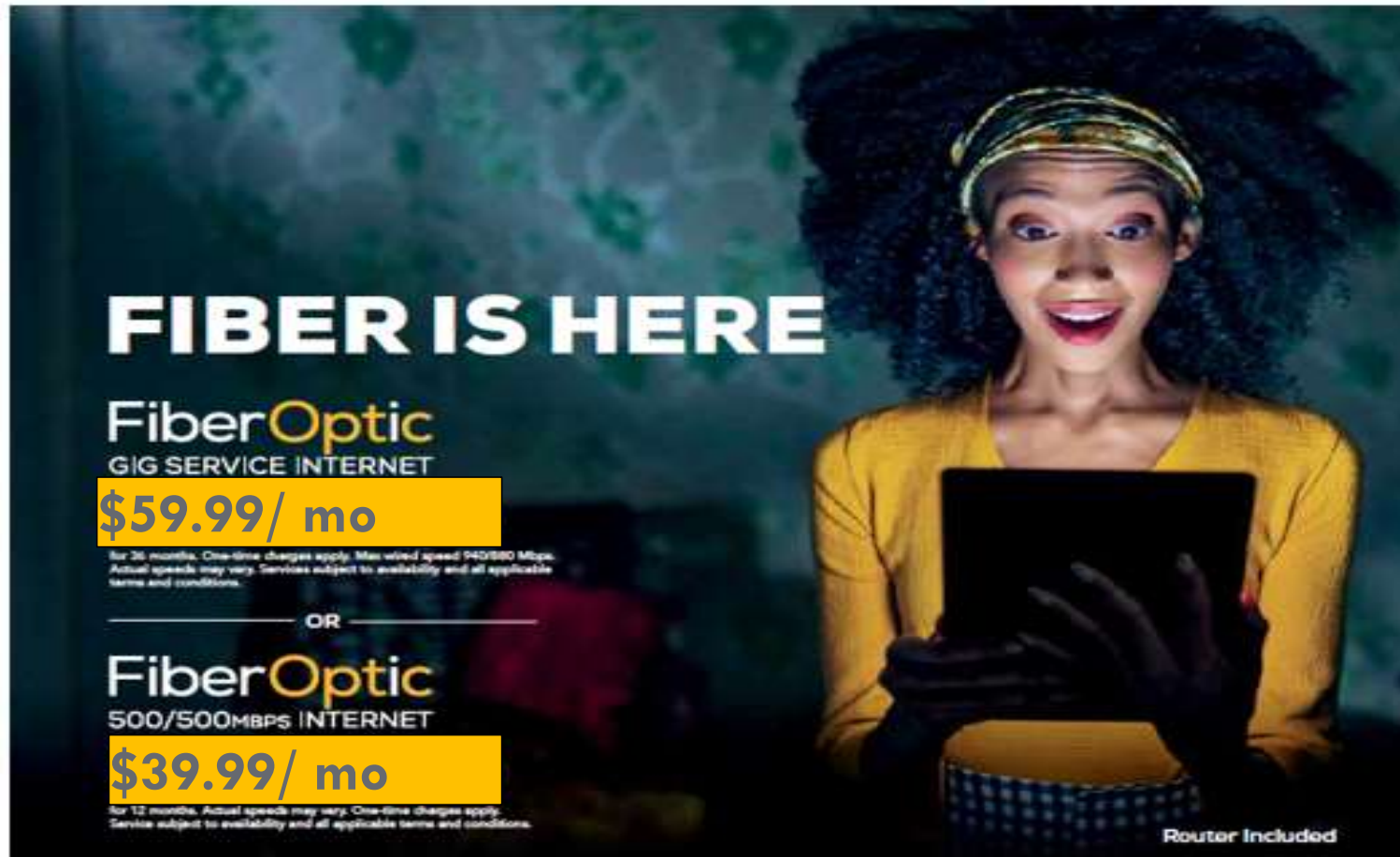
Aerial Fiber Distribution Hub (FDH)



Aerial Splice



Frontier FiberOptic- Pricing



FIBER IS HERE

FiberOptic
GIG SERVICE INTERNET

\$59.99/ mo

for 24 months. One-time charges apply. Max wired speed 140/80 Mbps. Actual speeds may vary. Service subject to availability and all applicable terms and conditions.

OR

FiberOptic
500/500Mbps INTERNET

\$39.99/ mo

for 12 months. Actual speeds may vary. One-time charges apply. Service subject to availability and all applicable terms and conditions.

Router Included

