

Your Community Internet Provider

Communications Union District



- A non-profit municipality with 20 community members
- Governed by Community Delegates
- Constructing 1,200 mile, \$60M, Fiber-to-the-Home network
- First Priority: Underserved



Moving Through Design to Construction

- Progress and Challenges
- Visibility
- Communication



Safety is A Priority

CVFiber is aligned with our workers, contractors, partners, and the public in an absolute commitment to health and safety

Anyone working for or with CVFiber follows OSHA, state health and safety standards, industry best practices, and common sense

All field workers are trained in safety protocols and most are well experienced

District broken into 24 work areas averaging 50 miles each, e.g., CL01, CL02

Progress – Design

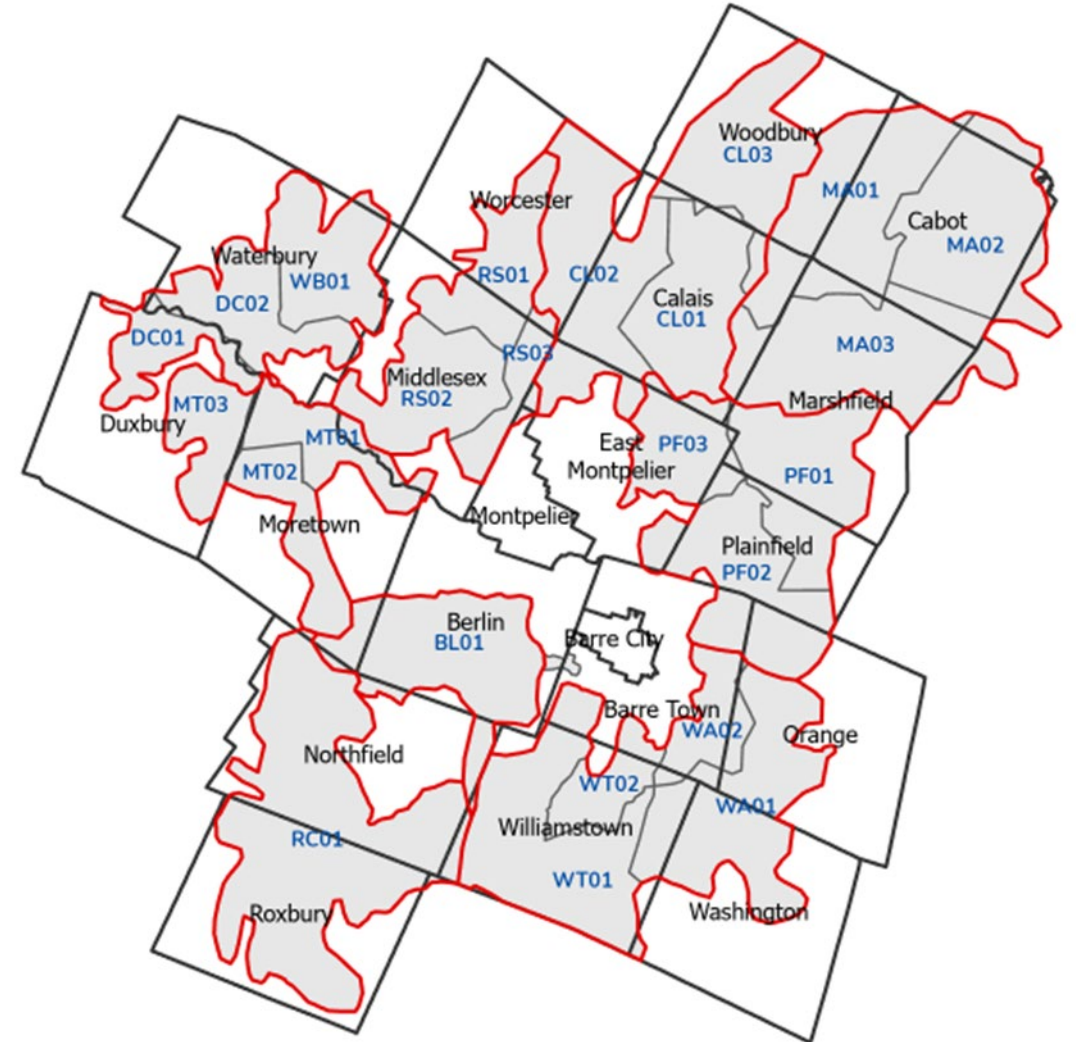
- Design is fully complete:
 - CL01 & CL02 work areas
- Design is in final review by VCBB:
 - CL03
 - RS01, RS02, RS03
- Design fieldwork is ongoing:
 - PF01, PF02, PF03
 - MA01, MA02, MA03
 - MT01, MT02, MT03



Progress – Make Ready, Construction & Installations



- Make Ready nearly 100% complete for CL01 & CL02 work areas
- December Construction - Eustis
 - CL01 & CL02 Strand and Fiber
 - CL Optical Line Terminal (OLT)
 - Installations – late Jan, early Feb
- Materials for 400 miles of network
 - Mostly on-hand
 - Warehouse capacity expansion



Progress – Subscription Rates

CVFiber Subscription Rate Plan			
Home		Commercial	
Symmetrical Speed	Monthly Rate	Symmetrical Speed	Monthly Rate
100 Mbps	\$79	1 Gigabit	Inquire
500 Mbps	\$99	2 Gigabit	
1 Gigabit	\$129	5 Gigabit	
2 Gigabit	\$199	10 Gigabit	
VOIP	\$29	VOIP	

Progress – Subscriber Support

- Town ARPA Grant Funds
 - To date: \$1.7 million in Town ARPA and VCBB funds match
 - Towns may increase matchable contribution up to \$100,000
 - Funds will be used exclusively in contributing town to support subscriber installation costs
- Affordable Connectivity Program (ACP)
 - Federal program: \$30/month voucher for those who qualify
- Equal Access to Broadband
 - Help Vermonters access the Affordable Connectivity Program and other possible funding support

Progress - Visibility

- Eustis trucks and construction in
 - Calais, Worcester, and East Montpelier
- WEC, GMP, Hardwick Electric make ready inspections, pole replacements, tree trimming in
 - Calais, Worcester, East Montpelier, Marshfield, Cabot, Woodbury, Plainfield, Moretown, and Middlesex
- NRTC design field work
 - Marshfield, Cabot, Woodbury, Plainfield, Moretown, and Middlesex



Communication: cvfiber.net



- Website Updates
 - Address search for service availability and schedule
 - Service plan descriptions, service plan selection, and installation registration
 - Network testing - “friendlies”
- Newsletter
- Front Porch Forum

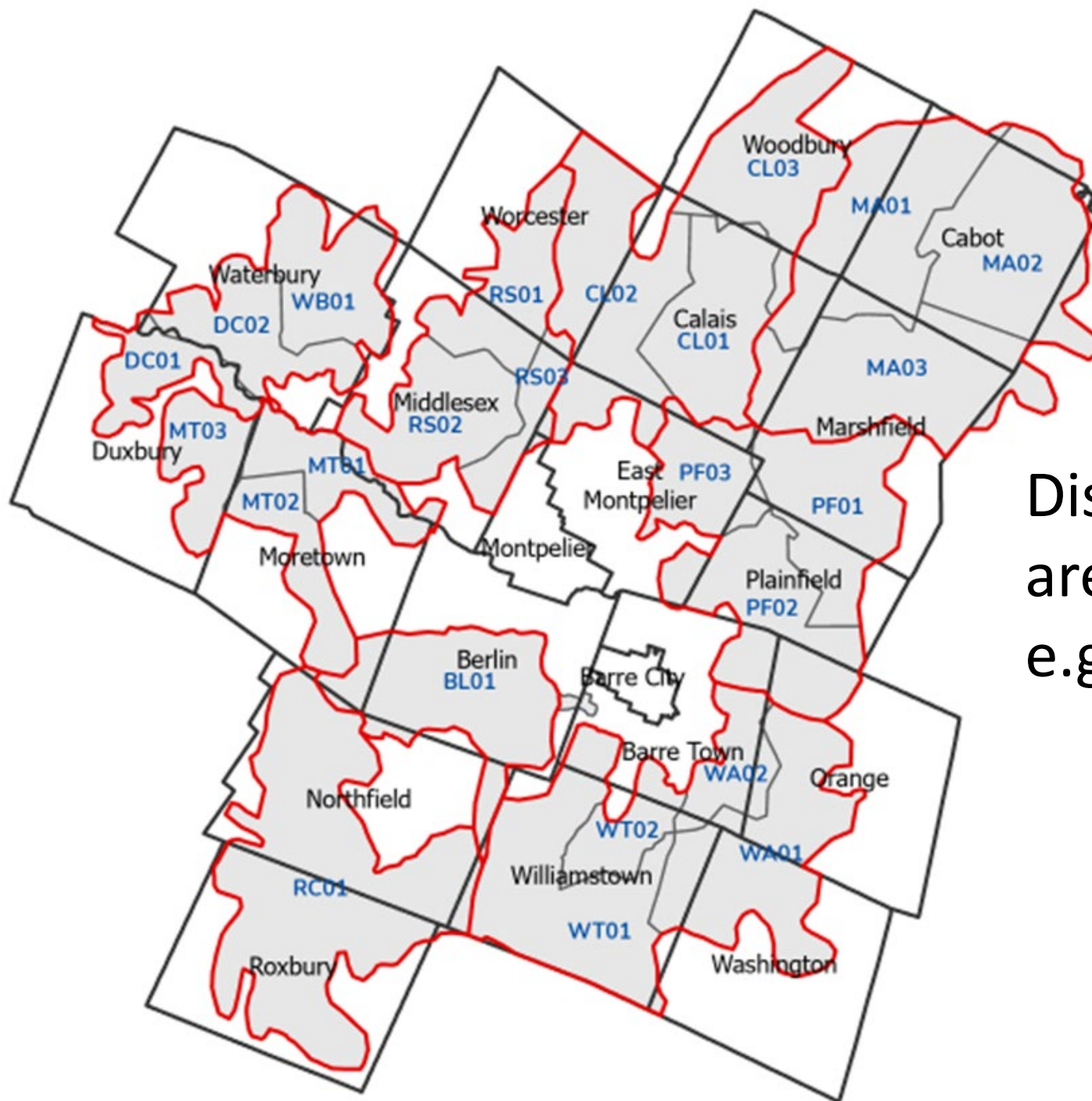


Thank You

- Partners
- Contractors
- Elected Officials
- VCBB
- Volunteers
- Subscribers

November 16, 2022





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