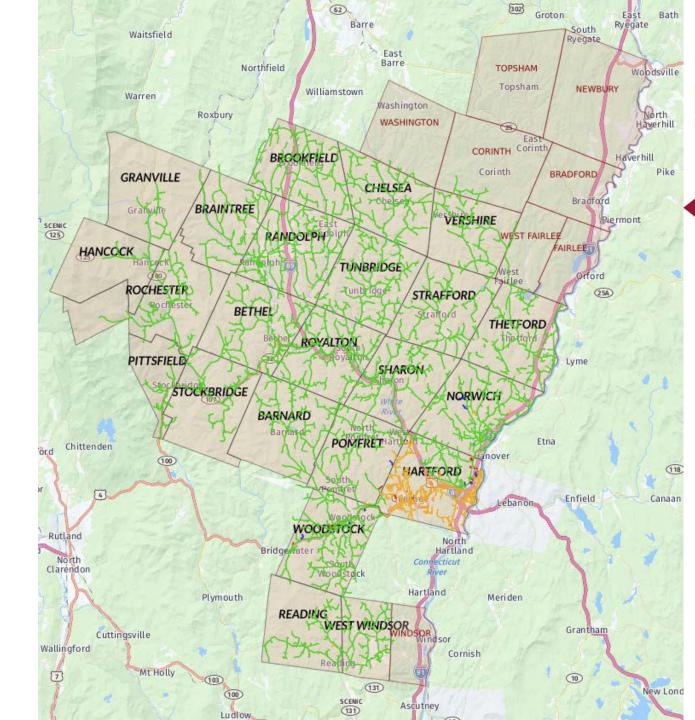


The Goal: Statewide World-Class Broadband (>=100/100) via Fiber-to-the-Premises (FTTP)

- FTTP only technology <u>certain</u> to deliver.
- Blue lines indicate where FTTP is available now.
- We need to get to the point where "blue lines" are <u>everywhere</u> on the electric grid
- 30 VSA 202c (10) of 2014: support measures delivering 100mbps symmetrical

Vermont's Own Way: Key Takeaways

- Vermont's combination of low population and difficult topography created an Internet desert
- Vermont's grassroots developed solution: CUDs
- ECFiber is the successful feasibility study, the proven business plan, and the legislature's chosen the model for delivering broadband services to every premises on the grid in Vermont.
- This is not about serving 60,000 addresses it is about bringing world-class broadband to the state as a whole.
- The 60,000 number would be 75,000 without ECFiber's work over the past 15 years
- ECFiber's success in the bond market means new CUDs have ready access



ECFiber

Vermont's First Communications Union District

Bringing World-Class Broadband to Rural Vermont

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- Town of Hartford Delegate to ECFiber since 2012; Vice-Chair 2017-2020
- Hartford Selectboard member 2012-2014
- Hartford JP 2003-2012, 2015-2023
- Owner, Expert Systems Development Corp., an Information Technology consultancy est. 1991
- Full time resident of Quechee VT since 1997
- Founding Director of Equal Access to Broadband, Inc.
- Formed Vermont Communications District Association 2020 and served as first Chair & President 2020-2022; now Secretary/Treasurer