



**NTIA Grant
Open Access Middle-Mile Fiber Optic Network**

October 12, 2023



**EXCELLENCE IN
EXECUTION.**
A Vivacity Company

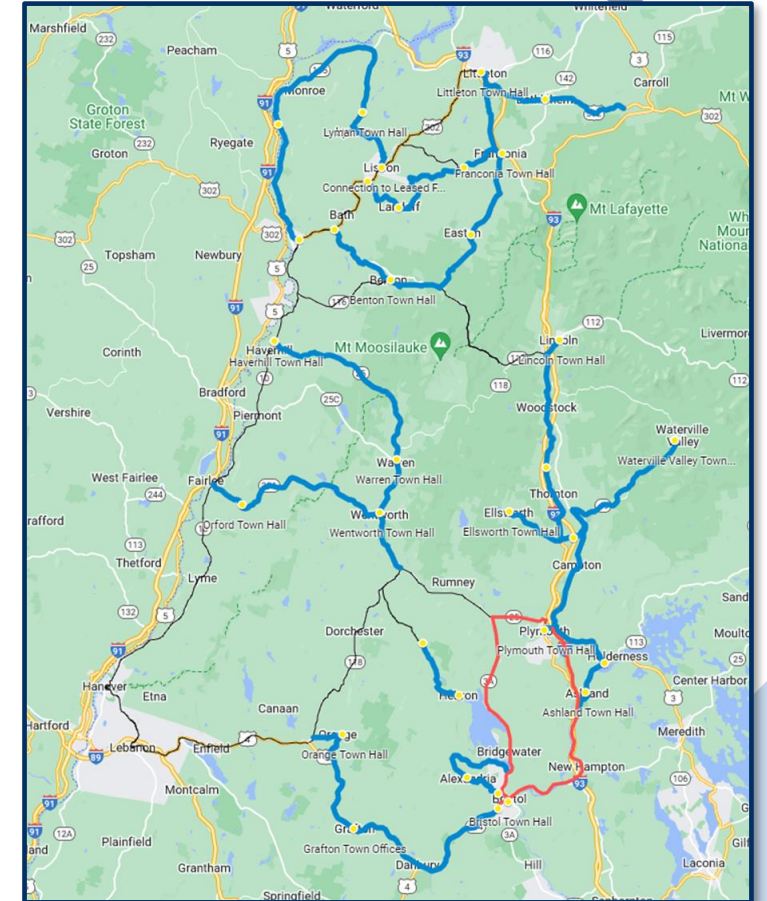
Network Overview

Open Access Middle Mile Network

- ❖ NTIA Grant Award of over \$11M
- ❖ Over 200 miles of newly constructed fiber cable
- ❖ Mostly aerial cable installed on existing pole infrastructure
- ❖ All installed backbone cable will be 144 strand single mode fiber
- ❖ Multiple internet tie points available for redundant internet connections

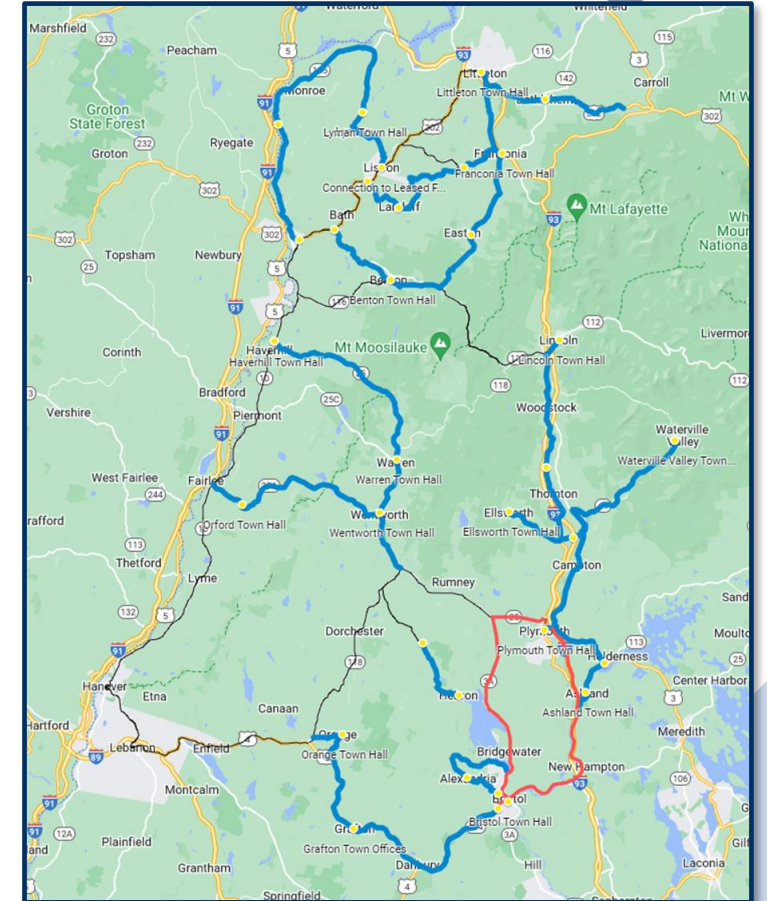
End Point Connections

- ❖ 24 Municipal Town Halls directly connected to backbone
- ❖ Offers multiple “on/off” ramps for service providers interested in servicing underserved areas
- ❖ Reduces the cost to entry of new markets for internet service providers which helps make rural markets more economically feasible

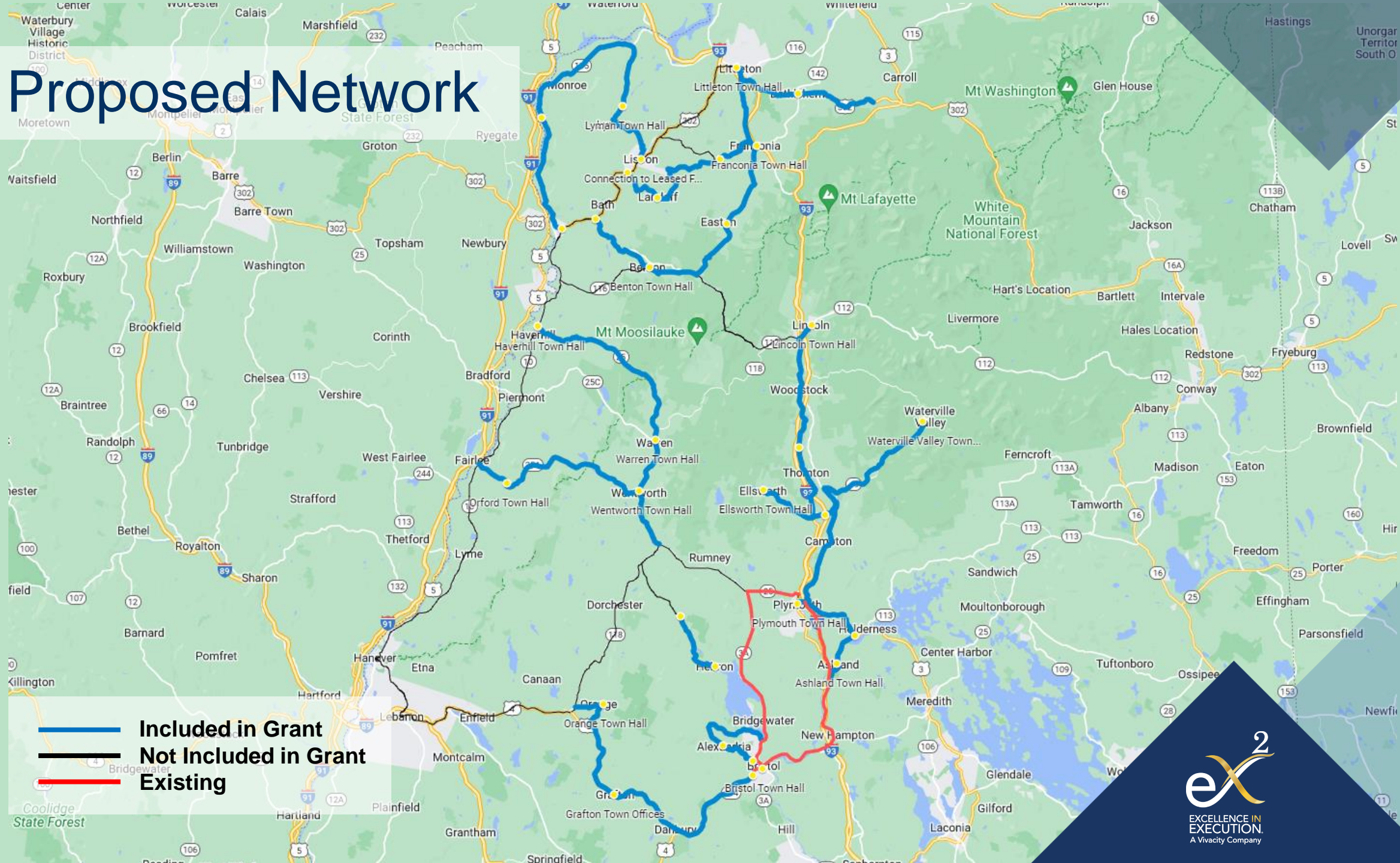


Town Hall Connections

LOCATION	ADDRESS	TOWN/CITY	ZIP
Alexandria Town Hall	47 Washburn Road	Alexandria	03222
Ashland Town Hall	20 Highland Street	Ashland	03217
Benton Town Hall	221 Coventry Road	Benton	03785
Bethlehem Town Hall	2155 Main Street	Bethlehem	03574
Campton Town Office	12 Gearty Way	Campton	03223
Easton Town Hall	1060 Easton Valley Road	Easton	03580
Ellsworth Town Hall	3 Ellsworth Pond	Ellsworth	03223
Franconia Town Hall	421 Main Street	Franconia	03580
Grafton Town Office	E Grafton Road	Grafton	03240
Groton Town Hall	754 North Groton Road	Groton	03241
Haverhill Town Hall	2975 Dartmouth College Hwy	Haverhill	03774
Holderness Town Hall	1089 US-3	Holderness	03245
Landaff Town Hall	12 Center Hill Road	Landaff	03585
Lincoln Town Hall	148 Main Street	Lincoln	03251
Littleton Town Hall	230 W Main Street	Littleton	03561
Lyman Town Office	65 Parker Hill Road	Lyman	03585
Lisbon Town Hall	46 School Street	Lisbon	03585
Monroe Town Hall	152 Woodsville Road	Monroe	03771
Orange Municipal Building	8 Town House Road	Orange	03741
Orford Town Hall	2529 NH-25A	Orford	03777
Sugar Hill Town Hall	1411 NH Route 117	Sugar Hill	03586
Thornton Town Hall	16 Merrill Access Road	Thornton	03285
Warren Town Hall	8 Water Street	Warren	03279
Wentworth Town Hall	7 Atwell Hill Road	Wentworth	03282



Proposed Network



-  Included in Grant
-  Not Included in Grant
-  Existing