



Bowdoinham ConnectMe Project

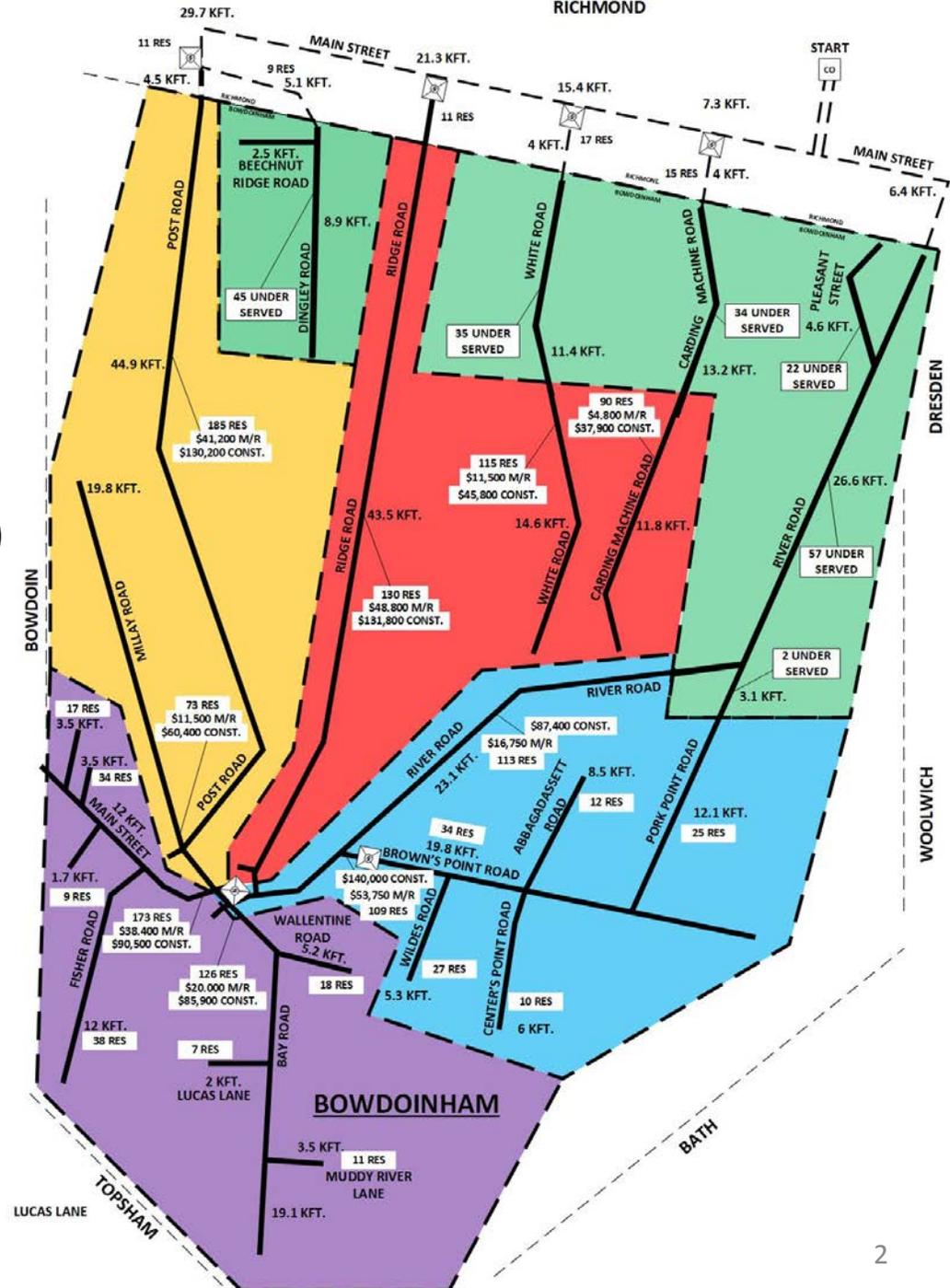
**Fiber Optic Internet for under-served
residents in Bowdoinham**

Public Forum - 5.15.19

Local Fiber Plan & Design

ConnectME grant – Fall 2018

- Richmond Main St feeder (220 homes)
- GREEN: ConnectMe areas
 - Dingley Rd + Beechnut Ridge (45 homes)
 - White Rd (35 homes)
 - Carding Machine Rd (34 homes)
 - River Rd + Pleasant St (81 homes)
- Yellow: Post Rd area (258 homes)
- Red: Ridge Rd area (335 homes)
- Blue: Brown's Pt Rd area (631 homes)
- Purple: Bay Rd area (433 homes)





Bowdoinham, Me
Under-served
Broadband areas



LCI Broadband Product Options



- 50 x 10 Mbps - **\$49.95/month**
- 100 x 20 Mbps - **\$69.95/month**
 - \$100 install fee
 - 3 yr Price Lock Agreement

Phone - **\$19.95/month**

- 1 residential line
- 1,000 mins long dist. (US & Canada)
 - Call waiting, Caller ID, Call Forwarding
 - Keep current phone #



Tier 1

- 50 hrs DVR & 1 Stream **\$77.76/month**

Tier 1 - *Family Plan*

- 50 hrs DVR & 3 Streams **\$83.76/month**
 - App- based Live Streaming TV
 - 40 popular cable channels in Tier 1
 - including all Locals, MPBN, NESN, Sports Boston
 - All HD
 - Additional Channels available in Tier 2 package
 - Premium Channels available (HBO, Showtime, etc)
 - Additional Streams & DVR hrs. available

Local Fiber Distribution & New Customer Install Cost

Approx 200 Unserved addresses passed

Approx 22.6 miles of Fiber built

ConnectME
- Avg Cost
per Mile
\$ 25,692

Project Funding Mix:

Bowdoinham (TIF)	\$355,000	61%
ConnectME	\$100,000	17%
LCI	<u>\$125,630</u>	<u>22%</u>
Total	\$580,630	100%

ConnectME
- Avg Cost
per Unserved
Home passed
\$ 500.00

Support & Pre Application Goals

**Community Support
for Project**

85%

**170
Homes**

**Pre Application
Requirement**

50%

**100
Homes**

As of
2PM
today
24 apps

Next Steps – ConnectME Grant App

due June 12, 2019

- Secure 85% Support (170 homes) - on-line support survey, email blast, & door to door
- Secure 50% Pre-application goal (100 homes) on-line apps, direct mail, email blasts & door to door
- Secure letters of support from public officials, businesses, etc.
- Complete Grant writing and submission (LCI and Town of Bowdoinham)
- **Grant Award decisions – hopefully by August 2019**

If grant awarded to Bowdoinham/LCI

– the full fiber build-out to 200 homes must be completed within 1 yr

LCI plans to begin fiber build out early fall 2019.

QUESTIONS