# Agenda

## Town of Fairhaven Broadband Committee

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Date: June 30, 2020, 5:00 p.m. E.T.

2020 JUN 26 P 1:54

**Remote Access Information:** 

Join Zoom Meeting

https://zoom.us/j/97622039385?pwd=UXJLREZJQklzV2YrWmlITGN4V0tXQT09

or call 1-929-205-6099 Meeting ID: 976 2203 9385

Password: 909133

#### Committee Members:

- Bob Espindola
- Derek Frates
- Sean Powers
- o Alyssa Botelho (New Member)
- o Suzanne Dwyer
- o MJ Carvalho (To be appointed)
- o Jeff Christensen, EntryPoint Networks
- Devin Cox, EntryPoint Networks

### Agenda Items:

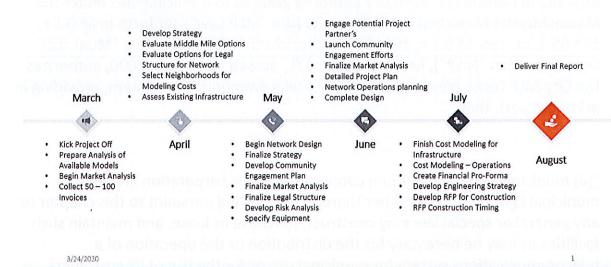
- o Review Minutes from May 19, 2020 Meeting
  - Update on Invoice Collection Effort (Derek)
  - Update on Market Analysis (Devin)
  - Update on Middle Mile Options (Jeff)
  - o Paragraph from Jeff C Describing Request for Legal Review of Authority (Done)
  - Update on work with Town Attorney to Establish Legal Authority (Bob)
  - High Level Design & Cost Modeling Update (Jeff)
  - Community Engagement Plan (Devin)
    - Website Plan
    - FAQ's
    - Survey Questions
  - Still Seeking feedback on Strategy email and SWOT Analysis (All Committee Members)
  - Seeking feedback on Risk Analysis (All Committee Members)
  - Discuss Network Operations (Jeff)
  - Discuss Timeline (Jeff)
- o Future/next meeting action items?

### Scope of Work:

EntryPoint's Consulting Services Group, will work with the Broadband Committee to develop a *Broadband Master Plan* and Feasibility Analysis for the Town of Fairhaven. The contemplated Scope of Work will be performed in coordination with Fairhaven's Broadband Committee and includes the following:

П	Develop Broadband Strategy	
	Conduct SWOT Analysis	
	Assess Existing Broadband Infrastructure	
	Conduct Market Analysis	
	Prepare Community Engagement Plan & Timeline	
	Assist with Early Community Engagement Efforts	
	Coordinate Broadband Surveys with Residents and Businesses in Wilbraham	
	Prepare Comparison of Municipal Broadband Models	
	Prepare a High-level Fiber Optic Network Design and Materials Cost Summary	
	Prepare Cost Analysis	
	o Prepare Projected Capital Expenditures and Funding	
	o Prepare Projected Income and Cash Flow	
	Coordinate with Potential Project Partners	
	o Middle-Mile	
	o Internet Service Providers	
	o Engineering	
	o Construction	
	Assist with Introduction of Potential Financial Partners for a Project	
	Coordinate Planning for Financing Options	
	Assist with Securing Legal Opinions to Establish Authority to Build Broadband Infrastructure	
	Conduct Risk Analysis	
	Assist with Preparation of RFP for Engineering & Construction	
	Prepare Report Summary and Conclusions	





# **QUINCY, MA FINDINGS**

#### NO SPECIFIC FEDERAL RESTRICTIONS:

The FCC, an independent federal agency charged with regulating interstate and international communications, has taken an active role in promoting the deployment of broadband services and broadband infrastructure. The FCC has adopted numerous programs and processes to facilitate access to and the adoption of advanced broadband services, including expressing support for broadband voice services. Former FCC Chairman Wheeler has stated on numerous occasions his support for the development of local government based broadband service options and has expressed his opinion that the FCC has the authority to preempt state laws that ban competition by municipal broadband to private providers. The FCC has generally supported municipal broadband projects and does not presently pose an obstacle to the City's development of a plan for municipal broadband.

#### **STATE (MA) AUTHORITY AND RESTRICTIONS:**

Massachusetts has not expressly authorized the operation of Municipal Broadband outside the statutory authority granted to municipalities under the Massachusetts Municipal Light Plant Law (the "MLP Law") set forth in M.G.L c. 164 §§ 1, et. seq. M.G.L c. 164, § 35 authorizes the City to create a "Municipal Light Plant" (an "MLP"), M.G.L c. 164, § 47E, passed into law in 2000, authorizes the City MLP (once created) to operate a telecommunication system, providing in pertinent part, that:

"[a] municipal lighting plant or a cooperative public corporation and any municipal lighting plant member thereof, established pursuant to this chapter or any general or special law may construct, purchase or lease, and maintain such facilities as may be necessary for the distribution or the operation of a telecommunications system for municipal use or for the use of its customers.... Wherever apt, the provisions of this chapter and chapter 44, which apply to the operation and maintenance of a municipal lighting plant, shall apply also to the operation and maintenance of such telecommunications system."

It is clear from M.G.L. c. 164, § 47E that any MLP established under M.G.L. c. 164 may construct, purchase or lease and maintain facilities for a telecommunications system, and "wherever apt," the provisions of Chapter 164 and Chapter 44 that "apply to the operation and maintenance" of MLPs, will "apply also to the operation and maintenance of such telecommunications system.". M.G.L. c. 164, § 47E. Thus, the Legislature appears to have contemplated that an MLP might operate a MLP solely for the purposes of providing a telecommunications system and service, including municipal broadband service. Several towns in Western Massachusetts have built their own telecommunications systems by taking the necessary town meeting votes under. M.G.L. c. 164,

§ 36 to form MLPs. It is pursuant to the provisions of M.G.L. c. 164 then, that such MLPs must operate, regardless of the purpose behind their formation. The Supreme Judicial Court (the "SJC") has recognized M.G.L. c. 164 as the primary and, in most instances, exclusive statutory authority governing MLP operations. See, Municipal Light Commission of Taunton v. City of Taunton, 323 Mass. 79, 84 (1948); MacRae v. Concord, 296 Mass. 394, 397 (1934). It is well-settled that MLPs are "quasi-commercial" entities created by special act; municipalities themselves have no inherent rights to own and operate a business in the absence of special

legislation and the enabling statutes, found at M.G.L. c. 164, §§ 34 et. seq. See, MacRae at 396; Spaulding v. Peabody, 153 Mass. 129, 137 (1891).

M.G.L. c. 164, § 56, provides in pertinent part, that:

#### **RECOMMENDATIONS & NEXT STEPS:**

As Massachusetts has not expressly authorized the operation of Municipal Broadband outside the statutory authority granted to municipalities under the MLP Law which authorizes the City to create a Broadband MLP and once created to operate a telecommunication system, it is recommended that the City commence the process of forming an MLP after consulting with a local law firm with MLP "telecommunication systems" experience.

