

Nicole Murati Ferrer  
Chairperson

Mark Melo  
City Electrician

Terrence James Shea  
Superintendent of Streets

# CITY OF CAMBRIDGE

## POLE AND CONDUIT COMMISSION

831 Massachusetts Avenue, Cambridge, Massachusetts 02139



### POLE AND CONDUIT COMMISSION MEETING AGENDA

Thursday, October 24, 2024, at 9:00 A.M.

By Remote Participation Via Zoom

Link: [https://cambridgema.zoom.us/webinar/register/WN\\_wPrRuLNkTrSs1PFJeYSqeQ](https://cambridgema.zoom.us/webinar/register/WN_wPrRuLNkTrSs1PFJeYSqeQ)

*This meeting is held remotely in accordance with Chapter 2 of the Acts of 2023 adopted by Massachusetts General Court and approved by the Governor.*

- 1. Commission Acknowledgment that Petition #268818, for an upgrade of existing equipment on poles on Oak Street and Broadway Terrace, which was currently under a Tolling agreement, has been withdrawn by the applicant, Crown Castle.**
- 2. Continuation from June 13, 2024 pending Eversource work order, and get further information from TPT as to whether dual meters can be used by both types of vehicles (272330) - Cambridge Community Development Department, 344 Broadway, Cambridge, MA, 02139, for the following: Massachusetts Avenue - This installation of electrical vehicle charges includes: installation of a new electrical cabinet within the sidewalk area; excavation of a portion of the existing concrete sidewalk and installation of electrical conduit below ground; installation of two single-head and one dual-head level two electric vehicle charging stations (4 total chargers) and creation of a new pedestrian curb ramp to create ADA accessible path to the electric vehicle charging station interface.**
- 3. New petition (769711) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Massachusetts Avenue - Southerly from MHC488, approximately 222 feet south of Chauncy Street, install approximately 20 feet of conduit, in one new manhole MHC32557.**
- 4. Continuation from August 22, 2024 pending results of CNS's review as to whether they need the new trench (see petition #270028), further coordination with Verizon to see if there is any existing conduit that can be used by Zayo Group, and further review of plan (278784) - Zayo Group, 1805 29th Street, Boulder, CO 80301, for the following: Binney Street - Starting at Verizon MH#26/306A on Binney Street, trench +/-187 feet easterly to a proposed 24"x36" Zayo handhole intercepting (1) of the previously installed Joint Trench Conduits feeding 290 Binney Street, installing (2) 4-inch PVC conduits (1 - 4-inch conduit for Zayo and 1 - 4-inch conduit for City Shadow). *The CNS petition has been since withdrawn.***
- 5. Continuation from March 21, 2024 - removed from the agenda until such time as a final proposal by Verizon, Eversource and ExteNet is provided to Commissioner Melo, and after Commissioner Melo reviews and confirms the final plan and petition(s) make sense and are complete, then the matter(s) will be placed on the agenda for the Commission's consideration (258908) - Verizon New England, 85 High Street, 3<sup>rd</sup> Floor, Pawtucket, RI 02860, for the following: Otis Street - Verizon to place 225 feet of conduit from existing pole #636/125 on Sixth Street at the side of 140 Otis Street, to an ExteNet handhole at 131-133 Otis Street.**

6. **Continuation from July 18, 2024 – Tolling agreement entered - Removed from the agenda until such time as a final proposal by Verizon, Eversource and ExteNet is provided to Commissioner Melo, and after Commissioner Melo reviews and confirms the final plan and petition(s) make sense and are complete, then the matter(s) will be placed on the agenda for the Commission’s consideration (256377) - ExteNet Systems LLC**, 31 Chesterfield Road, Milton, MA 02186, for the following: Otis Street - The Applicant seeks permission to install a Small Cell Facility per plans submitted. This installation will include the following: an antenna mounted to the top of the newly replaced pole; an equipment shroud for radios mounted to the pole; power and fiber cabling as needed. The fiber connection will be done utilizing the existing infrastructure.
7. **Continuation from April 25, 2024 to have an onsite meeting to determine an alternate route (262580) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Cambridge Street - Northwesterly from SNV5015 to #1353 Cambridge Street, install approximately 62 feet of conduit.
8. **New petition (286557) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Irving Street - Southwesterly from pole 391/12, north of Ashton Place, install approximately 10 feet of conduit and one new manhole, MHC32502; westerly from new MHC32502 to private property at #37 Irving Street, install approximately 10 feet of conduit; and easterly from new MHC32502 to private property at #36 Irving Street, install approximately 36 feet of conduit.
9. **New petition (287689) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Holworthy Street and Holworthy Terrace - Southwesterly from Pole 370/15, approximately 90 feet north of Park Avenue, to Holworthy Terrace, install approximately 50 feet of conduit.
10. **New petition (289701) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Ellery Street - Southwesterly from MHC2537, approximately 197 feet southwest of Harvard Street, then northwesterly to private property at #21 Ellery Street, and southwesterly to existing conduit at #12-16 Ellery Street, install approximately 272 feet of conduit.
11. **New petition (289709) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Irving Street - Northeasterly from pole 391/42, approximately 174 feet southeast of Francis Avenue, to private property at #138 Irving Street, install approximately 37.5 feet of conduit.
12. **New petition (289702) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Inman Street - Northeasterly from MHC 1821, approximately 240 feet southwest of Saint Mary Road, to private property at #72-72.5 Inman Street, install approximately 10 feet of conduit.
13. **New petition (546478) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: River Street - Westerly from MHC1594, west of Green Street, to customer handhole, install approximately 5 feet of conduit.
14. **New petition (290330) - Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Bigelow Street - Southeast from MHC 2047, approximately 335 feet southwest of Harvard Street, to private property at # 24 Bigelow Street, install approximately 5 feet of conduit.

15. **New petition (290337)** - **Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Prospect Street - Northeasterly from MHC 1207, south of Saint Paul Street, to private property at #96 Prospect Street, install 92 feet of conduit.
16. **New petition (546484)** - **Eversource Energy**, 101 Linwood Street, Somerville, MA 02143, for the following: Cambridgepark Drive - Southerly from MHC3110, east of Steel Place, to private property, install approximately 5 feet of conduit.
17. **New petition (288441)** - **Eversource Energy**, 38 Resnick Road, Plymouth, MA 02360, for the following: Vassar Street - Eversource is seeking permission to install a 115 kv underground system as part of their Greater Cambridge Energy Project.
18. **New petition (288443)** - **Eversource Energy**, 38 Resnick Road, Plymouth, MA 02360, for the following: Third Street - Eversource is seeking permission to install a 115 kv cable encased in conduit.
19. **New petition (288448)** - **Eversource Energy**, 38 Resnick Road, Plymouth, MA 02360, for the following: Cambridge Street - Eversource is seeking permission to install a 115 kv electric line encased in conduit.
20. **Consideration of Meeting Minutes** - September 19, 2024.

PLEASE NOTE THAT THE ORDER IN WHICH MATTERS ARE LISTED DOES NOT GUARANTEE IT IS THE ORDER WHICH THEY WILL BE CALLED. AS SUCH, PLEASE MAKE SURE TO LOG IN TO THE ZOOM LINK AT THE NOTICED TIME OF 9:00 AM.



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Cristina Casilli  
Administrative Assistant