

Nicole Murati Ferrer  
Chairperson

Mark Melo  
City Electrician

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Superintendent of Streets

# CITY OF CAMBRIDGE

## POLE AND CONDUIT COMMISSION

831 Massachusetts Avenue, Cambridge, Massachusetts 02139



### POLE AND CONDUIT COMMISSION MEETING AGENDA

Thursday, November 17, 2022, at 10:00 A.M.

***This meeting is held remotely in accordance with Chapter 107 of the Acts of 2022 signed into law on July 16, 2022.***

This meeting may be viewed live by the public by using the following ZOOM link:  
[https://cambridgema.zoom.us/webinar/register/WN\\_9HHaiQEwRyi\\_oQQviD-XOg](https://cambridgema.zoom.us/webinar/register/WN_9HHaiQEwRyi_oQQviD-XOg)

- 1. Commission will solicit public testimony regarding the aesthetics requirements of the Small Cell Policy.** The discussion may include incorporation of previous materials/details received from Small Cell Carriers, and questions from the Commission or other City Departments to the public, utilities or carriers on the current requirements and possible amendments to them. The discussion will not include a vote by the Commission regarding the current requirements or possible amendments. This portion of the meeting is for the Commission to receive information regarding the current aesthetic requirements.
- 2. New Petition (201272) Cambridge Traffic, Parking & Transportation Department, 344 Broadway, Cambridge, MA 02139** for the following: **Concord Avenue** - Work includes installation of a new traffic signal at the intersection of **Concord Avenue and Fawcett Street**. This work includes the installation of traffic signal equipment (mast arms, traffic signal posts, controller cabinet, pull boxes, conduit, etc) at the location. There would be excavation across **Fawcett Street** to install conduits. New conduits will also be installed in the sidewalk area at the intersection. Existing conduit across **Concord Avenue** will be utilized to pull new cable to the new signal equipment.
- 3. Continuation from October 20, 2022, for the review. (198218) Comcast, 426 E. First Street, Boston, MA 02127**, for the following: **55 Wheeler Street** - Starting at utility pole #741/12 on **Wheeler Street**, place (1) new 0.25" strand and (1) new 0.625" coax cable 149' +/- northeasterly to utility pole #741/12a. The work is needed because utility pole #741/14 will be removed after the construction of the complex is completed.
- 4. New Petition (200549) – Comcast, 426 E. First Street, Boston, MA 02127**, for the following: **Portland Street** - From existing Comcast sidewalk vault 45' west of Portland St., trench easterly 24' then southerly 7' to the private property line of **36 Hampshire Street.**, installing (1) 4" PVC conduit. All work will be completed by the property owner.
- 5. New Petition (200546) – Comcast, 426 E. First Street, Boston, MA 02127**, for the following: **Wheeler Street** - From utility pole #741/12 on Wheeler Street, trench northerly +/- 8' and install (1) new 24"x36" "Meet me" sidewalk vault. From newly placed sidewalk vault, trench northerly +/- 141' to the private property line of **55 Wheeler Street**, installing (4) 4" PVC conduits: (2) Comcast, (1) City shadow and (1) spare.

6. **New petition (196887) Cambridge Network Solutions, 100 Quannapowitt Pkwy, Wakefield, MA 01880**, for the following: **Broadway** - Starting on **Broadway**, from Verizon manhole adjacent to **299 Broadway**, to the intersection of **Clark Street**, where the conduit will turn and continue north, leading to the proposed HS-20 traffic manhole at the intersection of **Clark Street** and **Market Street**. The conduit will then turn East on Market Street and continue to the utility pole #3 in front of **60 Hampshire Street**. This conduit will be approximately 346 feet in total.
7. **New petition (196886) Cambridge Network Solutions, 100 Quannapowitt Pkwy, Wakefield, MA 01880**, for the following: **Vassar Street** - Starting on Vassar Street, from the edge of curb at **325 Vassar Street** the conduit will continue east passed **Audrey Street** to the existing Verizon manhole adjacent to **295 Vassar Street**. This conduit will be approximately 375 feet in total.
8. **Continuation from October 20,2022, to allow site visit and further coordination with CNS. (196954) Crown Castle NG East, 1800 West Park Drive, Marlborough, MA 01581**, for the following: **Hampshire Street** - Crown Castle is proposing to install (2)4" of conduit from VZ MH#26/544 to VZ MH#27/79 one being Crown fiber and the other City Shadow. This dig will be a total of 101 feet, with 15' then a 3'x3' hand hole and another 86' of conduit.  
From Verizon MH#26/79 Crown Castle is proposing to lease VZW conduit for 485' to VZ MH# 26/78. From VZ MH# 26/78 Crown Castle is proposing to install 111' of (2) 4" conduit with one being city shadow. There will be 44' of conduit, a proposed 3'x3' handhole, then another 67' of conduit to Pole #4 along Clark Street.  
From Pole #4 along **Clark Street**, Crown will cross aerially over Market Street to Pole 466/5, then cross again aerially to **60 Hampshire Street** to Pole 466/3.
9. **New Petition (196189) Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: **Sacramento Street** - Northerly from pole 613/6, approximately 282 feet east of **Massachusetts Avenue**, to private property, install approximately 12 feet of conduit (WO#9171348).
10. **New Petition (196191) Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: **Lee Street** - Easterly from pole 432/18, approximately 105 feet south of Broadway, to private property at **#52 Lee Street**, install approximately 46 feet of conduit (WO#10119949).
11. **Approval of August 18, September 15 and October 20, 2022, Meeting Minutes**

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 10:00 AM.



Dana Clarke, Office Manager