

Nicole Murati Ferrer
Chairperson

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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, April 25, 2024, at 9:00 A.M.

By Remote Participation Via Zoom

Link: https://cambridgema.zoom.us/webinar/register/WN_q1sY3GAXTqKbrbwWW1GsKA

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. New petition (263898) - Department of Public Works, 147 Hampshire Street, Cambridge, MA 02139**, for the following: Fawcett Street - Install approximately 50 feet of 2-inch electrical conduit in the public sidewalk on Fawcett Street.
- 2. New petition (264444) - Eversource Energy, 1165 Massachusetts Avenue, Dorchester, MA 02125**, for the following: Fawcett Street - Easterly from new pole 271/42A, approximately 175 feet east of Smith Place to new handhole, install approximately 10 feet of conduit.
- 3. New petition (264440) - Eversource Energy, 1165 Massachusetts Avenue, Dorchester, MA 02125**, for the following: Fawcett Street - Southerly side, approximately 175 feet east of Smith Place, install (1) new pole 271/42A.
- 4. Continuation from February 15, 2024 to find a different path or coordinate with City Arborist (256296) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: Otis Street - Southwesterly, from MHC1495 to private property line, install approximately 46 feet of conduit.
- 5. New petition (256157) - Eversource Energy, 1165 Massachusetts Avenue, Dorchester, MA 02125**, for the following: Cottage Parke Avenue - Westerly, from pole 178/2 to private property line at 19 Cottage Park Ave, install approximately 82 feet of conduit.
- 6. New petition (262567) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: Cottage Parke Avenue - Westerly from pole 178/2 to 21 Cottage Park Ave install approximately 121 feet of conduit.
- 7. New petition (262441) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: Highland Street - Southerly from pole 356/18 on Highland Street to #64 Highland Street, install approximately 10 feet of conduit.
- 8. New petition (262442) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: Sherman Street - Northerly from pole 632/7 to #26 Sherman Street, install approximately 5 feet of conduit.

9. **New petition (262443) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: Palmer Street - Northeasterly from SNV5074 to rear of #1400 Massachusetts Avenue, install approximately 23 feet of conduit.
10. **New petition (262561) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: Fayette Street - Northeasterly from pole 265/5 to #12 Fayette Street install approximately 8 feet of conduit.
11. **New petition (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.
12. **New petition (262582) - Eversource Energy, 101 Linwood Street, Somerville, MA 02143**, for the following: Elm Street - Northwesterly from pole 230/3 on Elm Street to #213 Harvard Street, install approximately 41 feet of conduit.
13. **Consideration to Bifurcate Petition #258946 - Crown Castle, 1800 West Park Drive, Westborough, MA, 01581**: On March 21, 2024, the Commission and Petitioner entered into a Tolling Agreement for the Petition which includes five installations: 140 Elm Street; 29 Hews Street; 12 Goodman Road; 6 Oak Street; and 7 Broadway Terrace. The Petitioner has requested to remove 140 Elm Street, 29 Hews Street and 12 Goodman Street from the Tolling Agreement and for the Commission to issue a decision on those.
14. **Continuation from October 19, 2023 to receive a combined updated plan from Crown Castle/Eversource that shows same route and location of handholes (existing and proposed). Petitioner informed that old existing guy wire pole needs to be removed prior to any new installation (241074) - Crown Castle, 1800 West Park Drive, Westborough, MA, 01581**, for the following: Massachusetts Avenue - Crown Caste is proposing to install approximately 7 feet of conventional fiber conduit from existing Crown Castle handhole to proposed Crown Castle handhole on Dana Street, and approximately 5 feet of conventional fiber conduit from the same proposed Crown Castle handhole to be stubbed and capped on street side of the curb, to be connected with future proposed conduit provided by Verizon. Crown Castle is also proposing to upgrade the existing small cell wireless facility near 975 Massachusetts Avenue to include a panel array antenna and add a larger equipment cabinet to the existing steel guyed utility pole (Node ODAS_2E-14) located near 975 Massachusetts Avenue and 2 Dana Street.
Crown Caste is also proposing to install approximately 12 feet of conventional fiber conduit from existing Crown Castle handhole to proposed Crown Castle handhole on Sidney Street, and approximately 7 feet of conventional fiber conduit from the same proposed Crown Castle handhole to be stubbed and capped on street side of the curb, to be connected with future proposed conduit provided by Verizon. Crown Castle is also proposing to upgrade the existing small cell wireless facility near 216 Sidney Street (Node ODAS_N012) to include a panel array antenna and a larger equipment cabinet at the existing steel guyed utility pole.
15. **Continuation from March 21, 2024 to receive a combined updated plan from Crown Castle/Eversource that shows same route and location of handholes (existing and proposed). Petitioner informed that old existing guy wire pole needs to be removed prior to any new installation (255835) - Verizon New England, 85 High Street, 3rd Floor, Pawtucket, RI 02860**, for the

following: Sidney Street - Verizon to place 77 feet of conduit from manhole #479 to a Crown Castle conduit stub on Sidney Street.

- 16. Continuation from March 21, 2024 to receive a combined updated plan from Crown Castle/Eversource that shows same route and location of handholes (existing and proposed). Petitioner informed that old existing guy wire pole needs to be removed prior to any new installation (255843) - Verizon New England, 85 High Street, 3rd Floor, Pawtucket, RI 02860**, for the following: Dana Street - Verizon to install 94 feet of conduit from manhole #345 to an existing Crown Castle stub on Dana Street.
- 17. New petition (262804) Crown Castle, 1800 West Park Drive, Westborough, MA, 01581**, for the following: Vassar Street - Crown Castle is proposing to upgrade existing equipment on the specified pole. The upgrade will include installing an antenna array below the light arm. The structural capacity of the pole supports that installation, there will be no digging required for this upgrade.
- 18. New petition (261733) - Verizon New England, 85 High Street, 3rd Floor, Pawtucket, RI 02860**, for the following: Vassar Street - Verizon to trench 33 feet on Vassar Street from manhole 526C to the property line at 271 Vassar Street to install conduit. Contractor to trench 11 feet from property line to new manhole PPMH 526C1, to install conduit. Contractor to trench 327 feet from PPMH 536C1 to new private property manhole, to install conduit.
- 19. New petition (262406) - Verizon New England, 85 High Street, 3rd Floor, Pawtucket, RI 02860**, for the following: Edwin Land Boulevard - Verizon to trench 187 feet on Binney Street from manhole 316 to corner of Edwin H Land Boulevard. Verizon to trench in 194 feet in DCR jurisdiction from corner of Edwin H Land Boulevard to an existing Crown Castle handhole on Edwin H Land Boulevard. Total combined trench in both jurisdictions is 381 feet.
- 20. New petition (262636) - Verizon New England, 85 High Street, 3rd Floor, Pawtucket, RI 02860**, for the following: Landsdowne Street - Verizon to place 192 feet of conduit from MH617C to a handhole in front of 266 Massachusetts Avenue on Landsdowne Street.
- 21. Consideration of Meeting Minutes** - March 21, 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.



Cristina Casilli
Administrative Assistant