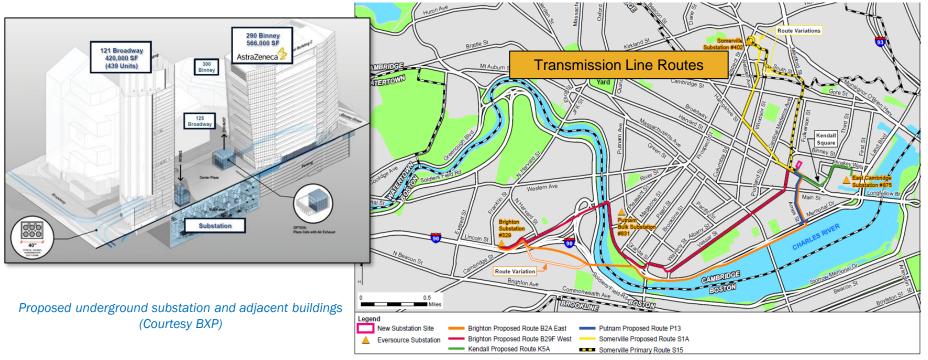
### **Greater Cambridge Energy Program Details Refresher**



Proposal for New Substation, New Transmission Lines & Distribution Upgrades



# New underground substation in Kendall Square

- Integrated into Boston Properties redevelopment plans
- Public open space above substation between residential and commercial buildings

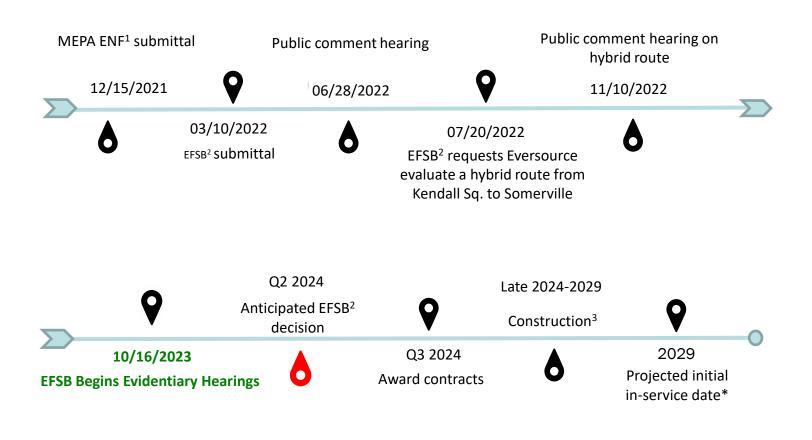
Preferred / Primary line routes as submitted to EFSB

#### New underground transmission & distribution lines

- Five new duct banks housing eight new 115-kilovolt ("kV") underground transmission lines.
- Interconnects with Allston/Brighton, Cambridge and Somerville substations.
- 36 distribution feeders and associated duct bank to connect new substation to the existing distribution network in public ways immediately adjacent to new substation

# **Regulatory Timeline & Next Steps**





- ${\bf 1.\ Massachusetts\ Environmental\ Policy\ Act\ Environmental\ Notification\ Form}$
- 2. Energy Facilities Siting Board

- 3. Subject to change and pending receipt of all approvals / permits
- 4. Various components

# **Ongoing Comprehensive Public Outreach Approach**



Collaborative discussions with key stakeholders spanning several years has helped to develop the best options for constructable routes through Cambridge, Somerville and Allston-Brighton and strong awareness in the community.

#### Stakeholders:

- Property owners, businesses & residents
- Municipal officials
- State and federal elected officials, regulators and agencies
- Community groups
- Environmental groups

#### **Project Communications:**

- Briefings & presentations
- Multi-lingual letters and mailers (300' abutters lists)
- Door-to-door outreach
- Virtual Open Houses (October 2021)
- Local community pop-up events
- Energy Facilities Siting Board Public Comment Hearings (June 2022 & November 2022)
- Live interpretive services at community open houses, public comment hearings and pop-up events.
- E-mail updates



For More Information:



1-833-836-0302



ProjectInfoMA@eversource.com



<u>www.eversource.com/greater</u> -cambridge-energy-program

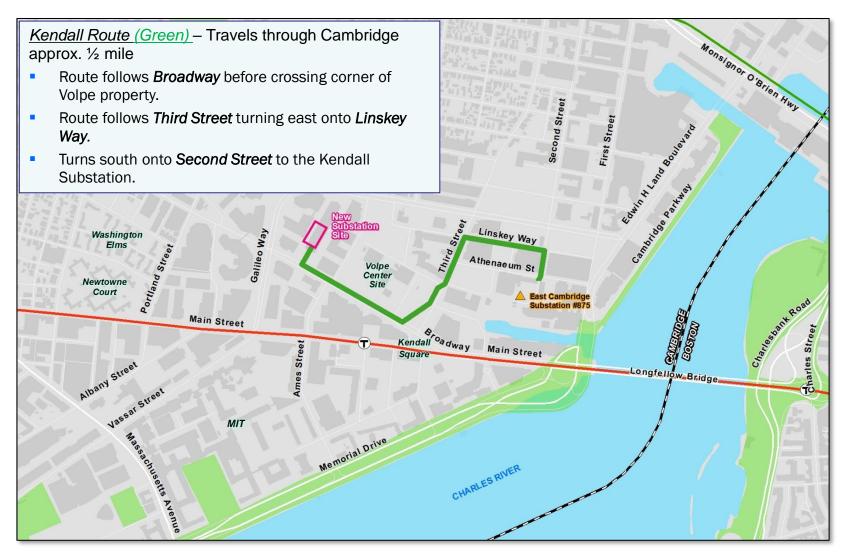


Scan the QR Code to join our update list

### **Preferred Kendall Line Route (K5A)**



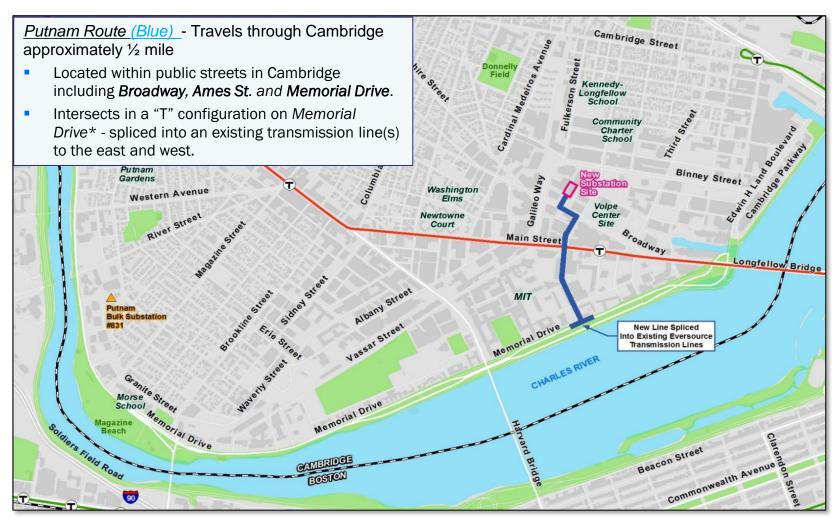
### Travels through Cambridge approximately 0.5 mile



### **Preferred Putnam Line Route (P13)**



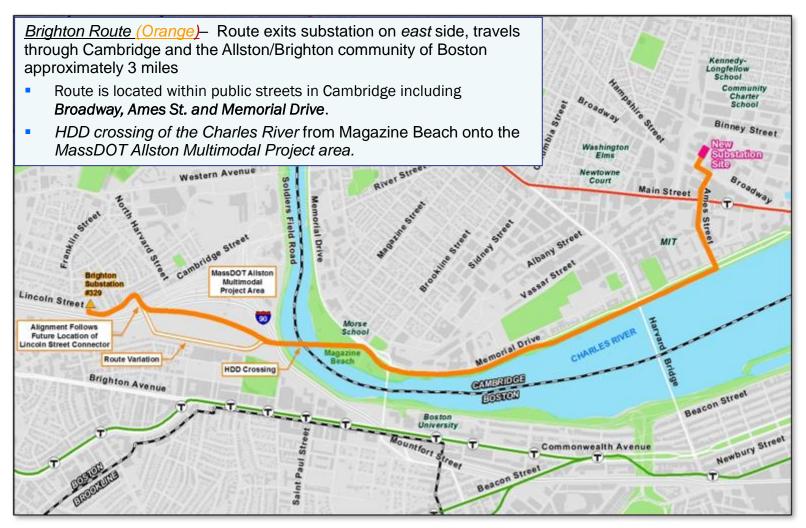
#### Travels through Cambridge approximately 0.5 mile



### **Preferred Brighton Line Route East (B2A/B2AN)**



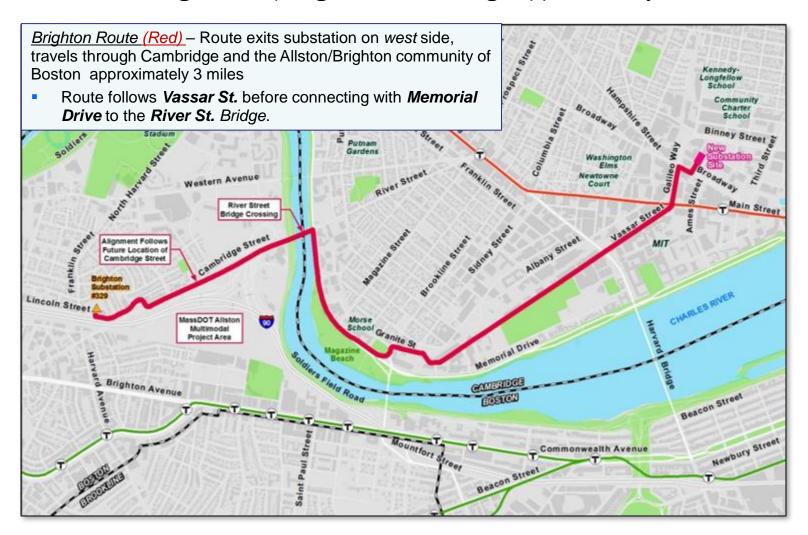
#### Travels through Allston/Brighton & Cambridge approximately 3 miles



### **Preferred Brighton Line Route West (B29F)**



Travels through Allston/Brighton & Cambridge approximately 3 miles



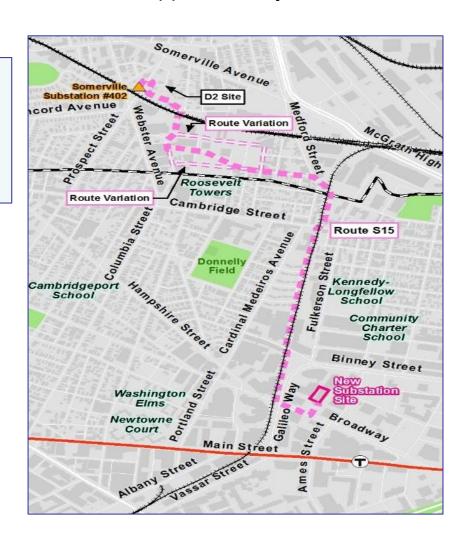
### Primary Route from Kendall Sq. to Union Sq. (S15)



#### Travels through Cambridge & Somerville approximately 1 mile

Somerville Route (Pink)- Travels through Cambridge

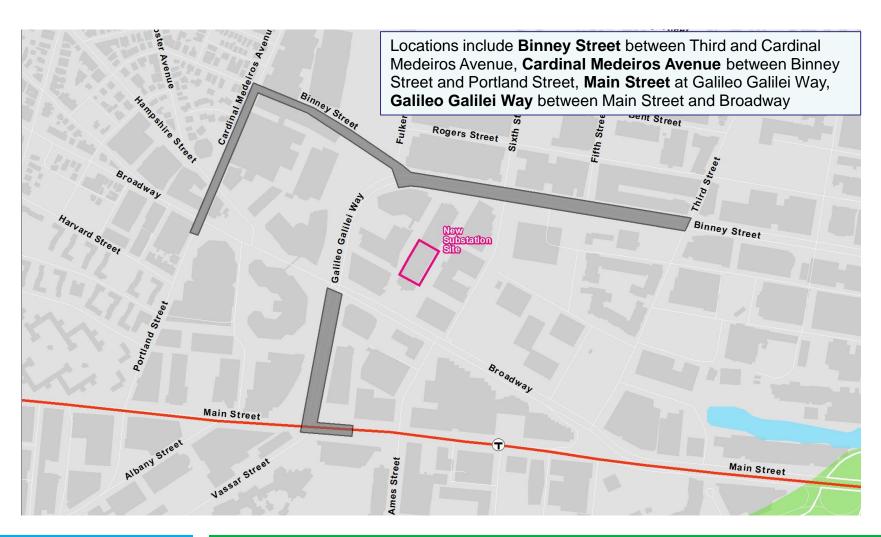
- & Somerville approximately 1 mile
- New, primary route S-15 proposed to EFSB in September 2023.
- In Cambridge, the route exits Broadway and turns north to Grand Junction Railroad Corridor crossing Cambridge Street into Somerville.



### **Associated Distribution Work**



### Connects New Kendall Square Substation to Existing Network



### **Priorities Discussion**



Five transmission line routes exit onto Broadway from substation Broadway: Spanning Ames Street to Third Street

