



## CLIMATE & CLEAN ENERGY COMMITTEE MINUTES (Draft)

Thursday, March 10, 2022

10:00 AM – 11:00 AM

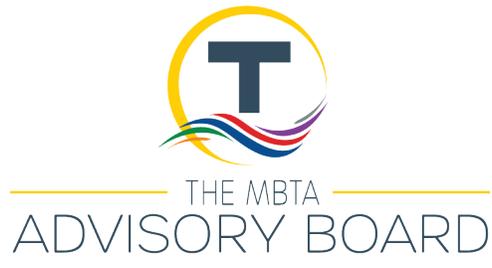
**A. Call to order:** Colette Aufranc of Wellesley, called the meeting to order at 10:03AM via Zoom

**B. Discussion of Bus electrification efforts, including updates on the planned modernizations of the North Cambridge, Arborway and Quincy bus facilities.**

Scott Hamway of the MBTA summarized the existing 4 goals on the future of the MBTA fleets including; Converting bus fleet to zero emission technology, the Modernization of facilities, transition to a more uniform bus fleet replaced on a predictable schedule, and allow for an increase in fleet size. Overall, electrifying our bus fleet with Battery Electric Buses (BEB's) holds many benefits while considering Roadway work & Fleet Age. We also were updated on specific facilities like: Quincy, New Arborway, North Cambridge. The MBTA is planning for facility replacement and BEB while taking into account: Equity (transit critical communities with high ridership), Fleet Needs (retirement of specialty bus fleets), and Systemwide Capacity (moved to a new location first). We discussed Fleet & Facility near-term timeline and the future of contracts for Hybrid Vehicle and BEB Vehicle. These contracts will support the Implemented plan vs. business as usual. The MBTA is on track to reach their goal to have 30% of the bus fleets be electric (Full bus electrification by 2040.) The MBTA is currently consistent with the industry nationally. Scott holds overall confidence of delivery of expected goals.

**C. Next committee meeting, and discussion of future topics:** Members were encouraged to reach out with any topics of interest for the future including but not limited to electrification of the commuter rail, ferries, and the grid.

**D. Adjourn:** With all business transacted, the meeting was adjourned at 11:03AM



## ATTENDEES

### Members:

Corey Evans, Cohasset  
Susan Barrett, Lexington  
Josh Ostroff, Natick  
Colette Aufranc, Wellesley  
Steve Olanoff, Westwood

### Guest

Scott Hamway, MBTA

### Staff:

Brian Kane, Executive Director  
Amira Patterson, Transportation Planner

### MBTA

Adam Kamoune, MBTA