

HOUSE No. 3545

The Commonwealth of Massachusetts

PRESENTED BY:

Liz Miranda and Brandy Fluker Oakley

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act establishing rapid transportation and electrification for the Fairmount corridor.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
<i>Liz Miranda</i>	<i>5th Suffolk</i>	<i>2/18/2021</i>
<i>Brandy Fluker Oakley</i>	<i>12th Suffolk</i>	<i>2/18/2021</i>
<i>Steven C. Owens</i>	<i>29th Middlesex</i>	<i>2/25/2021</i>
<i>Nika C. Elugardo</i>	<i>15th Suffolk</i>	<i>2/26/2021</i>
<i>Michelle L. Ciccolo</i>	<i>15th Middlesex</i>	<i>3/4/2021</i>
<i>Nick Collins</i>	<i>First Suffolk</i>	<i>3/11/2021</i>
<i>Elizabeth A. Malia</i>	<i>11th Suffolk</i>	<i>3/15/2021</i>
<i>Christine P. Barber</i>	<i>34th Middlesex</i>	<i>3/16/2021</i>
<i>Jon Santiago</i>	<i>9th Suffolk</i>	<i>4/29/2021</i>

HOUSE No. 3545

By Representatives Miranda of Boston and Fluker Oakley of Boston, a petition (accompanied by bill, House, No. 3545) of Liz Miranda, Brandy Fluker Oakley and others relative to establishing rapid transportation for the Fairmount Corridor. Transportation.

The Commonwealth of Massachusetts

**In the One Hundred and Ninety-Second General Court
(2021-2022)**

An Act establishing rapid transportation and electrification for the Fairmount corridor.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1 SECTION 1. Within 90 days following the effective date, the Massachusetts Bay
2 Transportation Authority and operator of commuter rail service shall ensure frequent, all-day,
3 and affordable service on the Fairmount Commuter Rail Line, which shall be renamed as the
4 Fairmount/Indigo Line. Frequent, all-day, and affordable service shall mean that: 1) No less than
5 three train-sets are dedicated to Fairmount/Indigo Line service; provided that such train-sets shall
6 consist of electric multiple units to minimize acceleration/deceleration time; provided that such
7 train-sets shall be specially wrapped and marked as Fairmount/Indigo Line trains; provided,
8 further, that such train-sets shall not be diverted from Fairmount/Indigo Line service for any
9 purpose except maintenance directly upon such train-set. 2) Fairmount/Indigo Line service
10 operates with headways no longer than 30 minutes during off-peak hours, and no longer than 15
11 minutes during peak hours. 3) Riders may pay for Fairmount/Indigo Line service with fare media
12 including, but not limited to, CharlieCards or its equivalent successor product, M7 Passes, S-
13 Cards, Youth Passes, and other discounted fare medium available to people with disabilities,

14 seniors, and students. 4) Fares levied to access the Fairmount/Indigo Line at all stations from
15 Readville to South Station shall be at the same rate charged to ride the subway network, with free
16 transfers to connecting bus lines and to the Red and Silver Lines at South Station. 5) Bus service
17 at Fairmount/Indigo Line stations shall be synchronized with train schedules to the maximum
18 extent feasible. 6) High-level ADA-compliant platforms must be constructed at Readville and
19 Fairmount stations. 7) There shall be an analysis into additional entrances at existing stations and
20 redundant elevators and stairs. 8) There shall be an analysis into additional infill stations like
21 Columbia Road and River Street.

22 SECTION 2: The Massachusetts Bay Transportation Authority shall implement
23 electrification along the Fairmount Commuter Rail Line from South Station to Readville Station
24 by December 31, 2024. Not later than November 1, 2022, the Massachusetts Department of
25 Transportation should begin construction on the Fairmount corridor to support rail electrification.
26 The Massachusetts Bay Transportation Authority shall work with the Massachusetts Department
27 of Environmental Protection and Massachusetts Department of Public Health to evaluate the
28 greenhouse gas emissions reduction, air quality improvement, and health benefits of electrifying
29 the Fairmount corridor. The Massachusetts Bay Transportation Authority shall submit a report to
30 the Joint Committee on Transportation by June 30, 2025, which shall include the climate
31 mitigation, air quality, and health impacts of electrifying the Fairmount/Indigo Line.

32 SECTION 3: The Massachusetts Department of Transportation shall work with the
33 Massachusetts Bay Transportation Authority to complete engineering and design by January 1,
34 2022 that is sufficient to apply for federal stimulus funding to ensure electrification on the
35 Fairmount Commuter Rail Line between South Station and Readville.