The Cambridge Transportation De-Carbonization and Congestion-Mitigation Bill

Purpose: The Purpose of this bill is to further Cambridge's efforts to decarbonize transportation, to mitigate traffic congestion and to decrease parking demands by allowing commercial use of privately-owned electric vehicle charging stations in residential districts and by allowing rental of shared-use micromobility devices in residential districts.

Petition Text is as follows:

Publicly-accessible, Privately-owned Electric Vehicle Charging System. An electric vehicle charging system and its attendant parking spot located on privately owned property that is available, for free or through a financial transaction, to members of the general public for the sole purpose of charging an electric vehicle owned by an entity other than the property owner.

*Electric vehicle.* Any vehicle that is licensed and registered for operation on public and private highways, roads, or streets and that operates exclusively on electrical energy from an off-board source that is stored in the vehicle's batteries, producing zero tailpipe emissions or pollution when stationary or operating.

Shared Vehicle. Any privately-owned vehicle that is licensed and registered for operation on public and private highways, roads, and streets that is available, for free or through a financial transaction, to members of the general public through a shared mobility platform. A shared vehicle does not include Carsharing Vehicles and Organizations as regulated in Section 6.24.

Shared Mobility Device. A mobility device such as a scooter, bicycle, or other transportation device that is not legal to operate on public highways that is made available for personal use to members or customers through a self-service automated reservation system, for free or through a financial transaction, but not by means of a separate written agreement that is entered into each time a device is operated by a member or customer. A Shared Mobility Device must be owned, maintained or operated by, and made available through, a Shared Mobility Platform.

Shared Mobility Platform. An entity with a distributed fleet of Shared Mobility Devices, either owned by or made available through the Platform, that charges a use-based fee related to a specific device or for which the Platform provides services based on membership.

Adding three new uses to the Table of Use Regulations
Article 4.32 Table of Use Regulations; Transportation, Communication & Utility Uses:

Add these new use categories:														
	Open Space	Res A 1& 2	Res B	Res C, C- 1, C- 1A, 2, 2A, 2B,3, 3A, 3B	Off 2, 2A, 2, 3, 3A	Bus A- 1,A- , A- 3	Bus A, A-4	Bus B, B- 1, B-2	Bus C, C-1	Ind A- 1, A-2	Ind A	Ind B- 1, B-2	Ind B	Ind C
M.Shared Vehicle	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
N. Publicly- accessible, Privately- owned Electric Vehicle Charging System	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
O. Shared Mobility Device	No	Yes*	Yes*	Yes*	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

<sup>\*</sup>Properties of less than 10,000 SF are limited to 4 Shared Mobility Devices on the property at a time.

Amend section 6.20 "Offstreet Parking Regulations" to add as follows:

**6.21 (a)**. Publicly-accessible, Privately-owned Electric Vehicle Charging Systems may be installed in any parking space conforming to the dimensional and other requirements of Article 6.000, or, if not, are lawfully non-conforming.

We, the undersigned registered voters of Cambridge, support these amendments

Name,	Name,	Registered voting
Printed	Signed	address