SENATE No. 2267

The Commonwealth of Massachusetts

PRESENTED BY:

Joseph A. Boncore

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 relative to transportation network companies.

PETITION OF:

NAME:DISTRICT/ADDRESS:Joseph A. BoncoreFirst Suffolk and Middlesex

SENATE No. 2267

By Mr. Boncore, a petition (accompanied by bill, Senate, No. 2267) of Joseph A. Boncore for legislation relative to transportation network company rider assessments. Transportation.

[SIMILAR MATTER FILED IN PREVIOUS SESSION SEE SENATE, NO. 102 OF 2019-2020.]

The Commonwealth of Massachusetts

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

An Act relative to transportation network companies.

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. Chapter 29 of the General laws, as so appearing, is hereby amended by
- 2 inserting after section 2HHHHHH the following new section:-
- 3 Section 2IIIII. (a) There shall be established and set up on the books of the
- 4 commonwealth a fund to be known as the Transit Authority Fund. The fund shall be credited any
- 5 monies transferred under section 12 of chapter 159A½ and all monies credited to or transferred
- 6 to the fund from any other fund or source. Expenditures from the fund shall be subject to
- 7 appropriation; provided, that 50 per cent of the funds received shall be appropriated for the
- 8 Massachusetts Bay Transportation Authority; and provided further, that 50 per cent of the funds
- 9 received shall be appropriated for the regional transit authorities organized under chapter 161B
- or predecessor statutes.

- SECTION 2. Section 1 of chapter 159A½ of the General Laws, as appearing in the 2018 Official Edition, is hereby amended by inserting the following new definitions:-
- "Luxury ride", a non-shared pre-arranged ride in a vehicle that is registered as a livery vehicle.
- "Non-shared ride", a pre-arranged ride that is not a shared ride.

- "Shared ride", a pre-arranged ride requested or selected by a rider, which may be shared with 1 or more riders, who each independently use transportation network services to select the pre-arranged ride, regardless of whether the rider actually shares all or part of the ride with 1 or more riders; provided, that each rider is charged a fare that is calculated, in part, based on the rider's request or acceptance of the request to share all or part of the pre-arranged ride.
- SECTION 3. Said chapter 159A½, as so appearing, is hereby further amended by adding the following 2 sections:-
 - Section 12. (a) There shall be a Transportation Infrastructure Enhancement Trust Fund. The director of the division shall be the trustee of the Fund and shall expend money in the fund to address the impact of transportation network services. There shall be credited to the Fund: (i) any per-ride assessment collected pursuant to subsection (b); and (ii) any interest earned on money in the Fund. Amounts credited to the Fund shall be expended by the director pursuant to subsections (c) and (d) without further appropriation. Money remaining in the fund at the end of a fiscal year shall not revert to the General Fund.
 - (b) Annually, not later than February 1, each transportation network company shall submit to the director of the division the number of rides, broken down by shared rides and non-

shared rides, including the number of luxury rides, from the previous calendar year that originated within each city or town and a per-ride assessment. The per-ride assessment shall be as follows: (i) a shared ride shall have a per-ride assessment of \$0.40; and (ii) a non-shared ride shall have a per-ride assessment of \$1.20; provided, that a shared or non-shared luxury ride shall have an additional per-ride assessment of \$1.00; and provided further, that the per-ride assessment shall be based upon the pre-arranged ride, as offered by the transportation network company and selected by the rider; provided however, the per-ride assessment shall not apply to a pre-arranged ride requested or selected by a rider who has requested or selected the pre-arranged ride through a program established to provide transportation network services to individuals who are eligible for paratransit services.

- (c) From the funds received from the per-ride assessment of shared and non-shared rides, the division shall: (i) proportionately distribute 25 per cent to a city or town based on the number of shared and non-shared rides from the previous calendar year that originated within that city or town to address the impact of transportation network services on municipal roads, bridges and other transportation infrastructure or any other public purpose substantially related to the operation of transportation network services in the city or town including, but not limited to, the complete streets program established in section 1 of chapter 90I and other programs that support alternative modes of transportation; (ii) distribute 50 per cent to the Commonwealth Transportation Fund established in section 2ZZZ of chapter 29; and (iii) distribute 25 per cent to the Transit Authority Fund, established in section 2IIIII of chapter 29.
- (d) From the funds received from the additional per-ride assessment for luxury rides, pursuant to subsection (b), the division shall annually: (i) proportionately distribute 50 per cent of the amount received to a city or town based on the number of luxury rides from the previous

calendar year that originated within that city or town to address the impact of transportation network services on municipal roads, bridges and other transportation infrastructure or any other public purpose substantially related to the operation of transportation network services in the city or town including, but not limited to, the complete streets program established in section 1 of chapter 90I and other programs that support alternative modes of transportation; and (ii) distribute 50 per cent to the Commonwealth Transportation Fund, established in section 2ZZZ of chapter 29.

(e) By December 31 of each year in which a city or town receives a disbursement of more than \$25,000 from the Fund, that city or town shall submit a report to the director of the division that details the projects and the amount used or planned to be used for transportation-related projects as described in subsections (c) and (d).

By December 31 of the year in which a city or town receives a cumulative total of more than \$25,000 in disbursements from the Fund since its last report to the director of the division, that city or town shall submit a report to the director of the division that details the projects and the amount used or planned to be used for transportation-related projects as described in subsections (c) and (d) for each disbursement from the Fund since the city or town's last report to the director of the division.

For a city or town whose cumulative total disbursements from the Fund have not exceeded \$25,000 in the 5 years since its last report to the director of the division, that city or town shall submit a report to the director of the division by December 31 of the fifth year since its last report to the director of the division. That report shall detail the projects and the amount used or planned to be used for transportation-related projects as described in subsections (c) and

77 (d) for each annual disbursement from the Fund since the city or town's last report to the director78 of the division.

The division shall withhold future disbursements from the Fund from any city or town that does not comply with the reporting requirements of this subsection. The withheld funds shall be disbursed when the city or town complies with the requirements of this subsection.

On an annual basis, the director shall compile the reports and post the projects and amounts of money expended on the website of the division.

- (f) A public transit access fee of \$0.20 shall be assessed on each pre-arranged ride that both originates and terminates within the fourteen cities and towns, as defined in section 1 of chapter 161A. All public transit access fees collected by the Division pursuant to this subsection shall be deposited into a segregated account within the Commonwealth Transportation Fund established under section 2ZZZ of chapter 29, and, subject to appropriation, shall only be expended for capital or operating expenses, including but not limited to the low income fare program, of the Massachusetts Bay Transportation Authority.
- SECTION 4. Said chapter 159A½ is hereby further amended by adding the following section:-
- Section 13. (a) On the first day of each month, each transportation network company shall submit to the division, in a format approved by the division, data related to each prearranged ride provided in the month prior to the previous month and shall include:
- (i) for each non-shared ride: (A) the latitude and longitude for the points of the origination and termination, calculated to 0.001 decimal degrees; (B) the date and time of the

origination and termination, calculated to the nearest minute; (C) the total cost paid by the rider for the ride; (D) the universally-unique identifier associated with the transportation network driver; (E) the transportation network driver's city or town of residence as appearing on the driver's license; (F) whether the rider requested a shared ride but was not successfully matched with another rider; (G) whether the rider requested accommodation for special needs; (H) whether the ride was provided by a wheelchair accessible vehicle; (I) whether there were any driver or rider-initiated cancellations; (J) the total time that the transportation network driver spent on the way to pick up the rider; (K) the total time that the transportation network driver spent providing the pre-arranged ride; (L) the geographic position of the vehicle during the entire duration of the pre-arranged ride, provided at intervals of not less than every 60 seconds of the pre-arranged ride; (M) the total mileage driven by the transportation network driver while providing the pre-arranged ride; (O) the total number of riders in the vehicle; and (P) the transportation network vehicle license plate;

(ii) for each shared ride: (A) the latitude and longitude for the points of the origination and termination of the entire shared ride, calculated to 0.001 decimal degrees; (B) the total number of riders in the vehicle; (C) for each pre-arranged ride that was part of a shared ride: (1) the latitude and longitude for the points of each respective pre-arranged ride's origination and termination, calculated to 0.001 decimal degrees; (2) the date and time of each respective prearranged ride's origination and termination, calculated to the nearest minute; (3) the total time that the transportation network driver spent on the way to pick up each rider; (4) the total time that the transportation network driver spent providing each pre-arranged ride; (5) the total mileage driven by the transportation network driver while on the way to pick up each rider; (6)

the total mileage driven by the transportation network while providing each pre-arranged ride; (7) the total cost paid by each rider for each pre-arranged ride; (8) the universally-unique identifier associated with the transportation network driver; (9) the transportation network driver's city or town of residence as appearing on the driver's license; (10) the transportation network vehicle license plate; and (11) whether the rider requested a shared ride but was not successfully matched with another rider;

- (iii) for each transportation network vehicle that provided at least 1 pre-arranged ride: (A) the vehicle license plate; (B) the vehicle make, model, year and, if available, trim; (C) the vehicle identification number; (D) the total number of minutes and miles while the vehicle was on the way to pick up transportation network riders; (E) the total number of minutes and miles while the vehicle was engaged in pre-arranged rides, whether shared or non-shared; (F) the total number of minutes and miles while the vehicle was logged into the transportation network vehicle's digital network for purposes of accepting a pre-arranged ride, but not on the way to pick up riders or engaged in pre-arranged rides; and (G) whether the vehicle is propelled by internal combustion, battery-sourced electricity or a hybrid; and
- (iv) for each accident or crash involving a transportation network driver while logged into the transportation network vehicle's digital network: (A) the latitude and longitude of the location of the accident or crash, calculated to 0.001 decimal degrees; (B) the date and time of the accident or crash, calculated to the nearest minute; and (C) the universally-unique identifier associated with the transportation network driver.
- (b) The division may obtain additional ride data from a transportation network company for the purposes of congestion management, which may include, but shall not be limited to: (i)

the total number of transportation network drivers that utilized the transportation network vehicle's digital network within specified geographic areas and time periods as determined by the division; (ii) the total time spent and total miles driven by transportation network drivers in such geographic areas or time periods as determined by the division: (A) while on the way to pick up a rider; or (B) while engaged in a prearranged ride.

The division shall promulgate regulations relative to data collection pursuant to this subsection prior to obtaining the data.

- (c) Annually, not later than June 30, the division shall post on its website, in aggregate form, the total number of rides provided by all transportation network companies that originated in each city or town, each city or town where the rides originating in each city or town terminated and the average miles and minutes of the rides that originated in each city or town and terminated in each other respective city or town.
- (d) For the purposes of congestion management, transportation planning or emissions tracking, the division may enter into confidential data-sharing agreements to share de-identified, trip-level data received by the division pursuant to this section with the executive office of technology services and security, the executive office of energy and environmental affairs, the Massachusetts Department of Transportation, the Massachusetts Port Authority, the Massachusetts Bay Transportation Authority, the department of environmental protection, a Massachusetts regional transit authority established under section 3 of chapter 161B, a Massachusetts regional planning agency and a Massachusetts metropolitan planning organization. The division shall prescribe the form and content of a confidential data-sharing agreement, the manner of transmitting the information and the information security measures

that must be employed by any entity receiving the data. Any confidential data-sharing agreement shall specify that the information provided by the division shall be aggregated and de-identified and may be used only for the purposes set forth in the agreement. Any data received by an entity from the division through a confidential data-sharing agreement under this subsection shall not be considered a public record under clause Twenty-sixth of section 7 of chapter 4 or chapter 66 and shall not be disclosed to any person or entity other than those listed or described in the confidential data-sharing agreement; provided, however, that a state or municipal government agency or transportation planning entity may disclose conclusions and analyses derived from the information and data received pursuant to a confidential data-sharing agreement.

(e) A violation of the terms of a confidential data-sharing agreement by an entity listed in subsection (d) may result in the division declining to enter into future confidential data-sharing agreements with the violating entity and in the termination of any existing data-sharing agreement with the entity. The division shall notify each transportation network company whose data was shared in violation of the terms of a confidential data-sharing agreement of the violating entity and what data was shared. An entity listed in subsection (d) that violates the terms of a confidential data-sharing agreement shall delete all data received as a result of the confidential data-sharing agreement.

SECTION 5. Sections 8 to 10, inclusive, and sections 17 to 18 of chapter 187 of the acts of 2016 are hereby repealed.