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# The Commonwealth of Massachusetts

### PRESENTED BY:

# Jay D. Livingstone

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 third party delivery data reporting.

## PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
Jay D. Livingstone	8th Suffolk	1/20/2023
Lindsay N. Sabadosa	1st Hampshire	2/21/2023
Samantha Montaño	15th Suffolk	3/3/2023
James B. Eldridge	Middlesex and Worcester	3/6/2023

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By Representative Livingstone of Boston, a petition (accompanied by bill, House, No. 3372) of Jay D. Livingstone and others relative to third party delivery data reporting. Transportation.

# The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act relative to third party delivery data reporting.

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

- SECTION 1. Section 1 of Mass General Laws Chapter 159B is amended by adding the
   following definitions:
- 3 "Third Party Delivery Provider", a delivery service on which a customer can view items

4 for sale and place an online order for the delivery or same-day pick-up of food or eligible retail

5 goods, operated by a party that does not own the food service establishment.

6 "Third Party Delivery Driver", any person contracted by a third party delivery provider,
7 for compensation, to deliver goods over irregular routes, to and from various points within the
8 commonwealth, not based upon a predetermined schedule, and from different establishments.
9 SECTION 2. Said chapter 159B is hereby further amended by adding the following

10 section:-

Section 13. (a) On the first day of each month, each third party delivery provider shall
submit to the division, in a format approved by the division, data related to each delivery
provided in the month prior to the previous month and shall include:

14 (i) (A) the mode of transportation for each delivery order, including but not limited to, 15 motorcycle, electric motorcycle, moped, electric moped, bicycle, electric bicycle, micro-16 mobility, or other vehicle. If the delivery order is completed by a vehicle, they shall include 17 whether the vehicle is propelled by internal combustion, battery-sourced electricity or a hybrid; 18 (B) the latitude and longitude for the points of the delivery order origination and delivery order 19 termination, calculated to 0.001 decimal degrees; (C) the date and time of the origination and 20 termination, calculated to the nearest minute; (D) the total cost paid by the buyer for the delivery 21 order; (E) the total cost paid by the restaurant or retail establishment for the delivery order; (F) 22 the customer service fee; (G) the delivery fee; (H) the universally-unique identifier associated 23 with the third party delivery driver; (I) the third party delivery driver's city or town of residence 24 as appearing on the driver's license; (J) whether there were any driver or buyer-initiated 25 cancellations; (K) the total time that the third party delivery driver spent on the way to pick up 26 the delivery order by increments of 60 seconds; (L) the total time that the third party delivery 27 driver spent stopped to pick up the delivery order by increments of 60 seconds; (M) the total time 28 that the third party delivery driver spent driving to deliver the order by increments of 60 seconds; 29 (N) the total time that the third party delivery driver spent delivering the order by increments of 30 60 seconds;

(ii) for all vehicles, third party delivery providers shall include (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 driving to pick up third

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party delivery orders; (D) the total number of minutes parked while picking up third party delivery orders; (E) the total number of minutes and miles while the vehicle was engaged in third party deliveries; (G) the total number of minutes while parked delivering third party delivery orders; (F) the total number of minutes and miles while the vehicle was logged into the third party delivery provider's digital network for purposes of accepting a delivery order; (G) the geographic position of the vehicle while logged into the third party delivery network, provided at intervals of not less than every 60 seconds;

41 (iv) for each accident or crash involving a third party delivery driver while logged into 42 the third party delivery vehicle's digital network: (A) the latitude and longitude of the location of 43 the accident or crash, calculated to 0.001 decimal degrees; (B) the date and time of the accident 44 or crash, calculated to the nearest minute; and (C) the universally-unique identifier associated 45 with the third party delivery driver.

46 (b) The division shall obtain additional data from third party delivery providers for the 47 purposes of congestion management, which may include, but shall not be limited to: (i) the total 48 number of third party delivery drivers that utilized the third party delivery vehicle's digital 49 network within specified geographic areas and time periods as determined by the division; (ii) 50 the total time spent and total miles driven by third party delivery drivers in such geographic 51 areas or time periods as determined by the division: (A) while engaged in driving on the way to 52 pick up a delivery order; (B) while picking up a delivery order from a restaurant or retail 53 establishment; (C) while engaged in driving to deliver a delivery order; or (D) while delivering an order to the buyer. 54

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55 The division shall promulgate regulations relative to data collection pursuant to this
56 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 deliveries provided by all third party delivery providers that originated in each city or town, each city or town where the deliveries originating in each city or town terminated and the average miles and minutes of the deliveries that originated in each city or town and terminated in each other respective city or town.

62 (d) For the purposes of congestion management, transportation planning, or emissions 63 tracking, the division may enter into confidential data-sharing agreements to share de-identified, 64 trip-level data received by the division pursuant to this section with the executive office of 65 technology services and security, the executive office of energy and environmental affairs, the 66 Massachusetts Department of Transportation, the Massachusetts Port Authority, the 67 Massachusetts Bay Transportation Authority, the department of environmental protection, a 68 Massachusetts regional transit authority established under section 3 of chapter 161B, a 69 Massachusetts regional planning agency and a Massachusetts metropolitan planning 70 organization. The division shall prescribe the form and content of a confidential data-sharing 71 agreement, the manner of transmitting the information and the information security measures 72 that must be employed by any entity receiving the data. Any confidential data-sharing agreement 73 shall specify that the information provided by the division shall be aggregated and de-identified 74 and may be used only for the purposes set forth in the agreement. Any data received by an entity 75 from the division through a confidential data-sharing agreement under this subsection shall not 76 be considered a public record under clause Twenty-sixth of section 7 of chapter 4 or chapter 66 77 and shall not be disclosed to any person or entity other than those listed or described in the

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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.

81 (e) A violation of the terms of a confidential data-sharing agreement by an entity listed in 82 subsection (d) may result in the division declining to enter into future confidential data-sharing 83 agreements with the violating entity and in the termination of any existing data-sharing 84 agreement with the entity. The division shall notify each third party delivery providers whose 85 data was shared in violation of the terms of a confidential data-sharing agreement of the violating 86 entity and what data was shared. An entity listed in subsection (d) that violates the terms of a 87 confidential data-sharing agreement shall delete all data received as a result of the confidential 88 data-sharing agreement.