

PRESENTED AT

26th Annual Land Use Conference

April 21-22, 2022
Austin, Texas

Dockless Vehicle Materials

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Memorandum



CITY OF DALLAS

DATE June 22, 2018

TO Honorable Mayor and Members of the City Council

SUBJECT

June 27, 2018 Addendum Items – Dockless Vehicles Ordinance and Motor Assisted Scooter Ordinance

On June 27th, the City Council will take action on two addendum items from the Department of Transportation. One of the items is an ordinance amending Chapter 43, “Streets and Sidewalks”, of the Dallas City Code by adding a Dockless Vehicle Permit. The second item is an ordinance amending Chapter 28, “Motor Vehicles and Traffic”, of the Dallas City Code, to allow motor assisted scooters to be operated on City owned property, and in the public right-of-way.

The Mobility Solutions, Infrastructure and Sustainability Committee has considered these items a number of times since late 2017, and the full City Council was briefed on June 6, 2018. Several councilmembers raised concerns about these items during the briefing and staff has made every effort to address those issues. Staff responses can be seen in the attached memorandum that was sent on June 21, 2018.

If you have any questions or need additional information, please contact Michael Rogers, Director of the Department of Transportation, or myself.

A handwritten signature in blue ink, appearing to read 'Majed Al-Ghafry'.

Majed Al-Ghafry
Assistant City Manager

[Attachment]

c: T.C. Broadnax, City Manager
Larry Casto, City Attorney
Craig D. Kinton, City Auditor
Biliera Johnson, City Secretary
Daniel F. Solis, Administrative Judge
Kimberly Bizer Tolbert, Chief of Staff to the City Manager
Jo M. (Jody) Puckett, Assistant City Manager (Interim)

Jon Fortune, Assistant City Manager
Joey Zapata, Assistant City Manager
M. Elizabeth Reich, Chief Financial Officer
Nadia Chandler Hardy, Chief of Community Services
Raquel Favela, Chief of Economic Development & Neighborhood Services
Theresa O'Donnell, Chief of Resilience
Directors and Assistant Directors

Memorandum



CITY OF DALLAS

DATE June 22, 2018

TO Honorable Mayor and Members of the City Council

SUBJECT **Dockless Vehicle and Motorized Scooter Briefings and Ordinances**

On June 6, 2018 the Department of Transportation briefed the City Council on the Dockless Vehicle and Motorized Scooter Ordinances. The briefing raised several concerns by the Council Members. Those items, with Staff response are listed below.

OPERATIONAL CONCERNS

1. *Knowing the number of bikes for each operator*

Staff requested and received the number of bikes from each operator. The responses in the table are direct quotes from the operators:

Operator	Number of Current Bikes	Anticipated Number of Bikes to be Permitted
Lime	3,020	See footnote ¹
MoBike	Less than 1,000	No response received
Ofo	5,000 (exactly)	"To be determined based on regulations set forth"
Spin	250	No response received
VBike	996	1,000

2. *Knowing the number of bikes in specific zones*

We received distribution maps from three of the five operators. Please refer to Appendix A for heat maps provided in the previous briefing.

3. *Knowing the number of bikes in the city at any given time*

As a part of acquiring a permit, operators will provide access to their fleet data for assigned City staff.

4. *Requiring bikes to be deployed in designated areas*

Dockless vehicles may only be deployed:

- On sidewalks that are 8' or wider and must allow a minimum of 4' of clear passage
- In designated vehicle parking (physical or geo-fenced)
- At bike racks
- Only at trailheads

¹ "Lime uses dynamic data about user patterns to evaluate its deployment locations daily. Lime will continue to evaluate the market demand, weather, and evolving mobility climate in Dallas. Recently, Lime reduced its fleet to make room for innovative e-mobility products once the ordinance is adopted. Our multi-modal fleet will increase moderately; we anticipate deploying 500 scooters initially and will adjust deployment based on demand patterns."

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[2022 Land Use eConference](#)

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26th Annual Land Use Conference session

"Future Technology and Land Use"