Memorandum



DATE March 29, 2024

TO Honorable Mayor and Members of the City Council

SUBJECT Shared Dockless Vehicle Program and FY 24-25 Permit Cycle Update

The purpose of this memorandum is to provide an update on the current status of the Shared Dockless Vehicle Program, inform City Council of proposed changes to the Shared Dockless Vehicle Program Rules, and announce that the 2024-2025 Shared Dockless Vehicle Operating Authority Permit Application will open on April 3, 2024.

Current Status of the Program

Shared dockless vehicles relaunched in the City on May 24, 2023, with three companies: Bird, Lime, and Superpedestrian. Each company was permitted to deploy 500 vehicles. Superpedestrian ceased operations in North America on December 31, 2023. No deployment allowance changes have been made to Bird or Lime.

Between June 1, 2023, and February 29, 2024, the City's data records show that 265,068 trips were taken with a shared dockless vehicle. The average trip length is 1.12 miles and lasts for about 14.5 minutes.

Compliance has continued to improve over the course of the permit cycle, and there has been a decrease in the number of 311 submissions. A formal warning letter was sent to the operators in July 2023 to notify them of the need to improve rates of compliance, which substantially improved after this letter was sent. Staff continue to monitor sidewalk riding concerns. Technology to detect and prevent sidewalk riding will be evaluated as part of the 2024-2025 application process.

Eight on-street "parking corrals" have been installed in high-ridership areas in Downtown and Deep Ellum. Parking corrals eliminate the need for the rider to end their ride on the sidewalk, as well as eliminate the need to park the vehicle on the sidewalk. Staff plan to continue to install corrals within the city in coordination with key stakeholders.

Proposed Changes to Program Rules

The Micromobility Working Group has worked with staff to review program progress and propose changes to the Shared Dockless Vehicle Program Rules for the 2024-2025 Permit Cycle. The proposed changes are expected to be very minor in response to feedback received from the Transportation and Infrastructure Committee on September 18, 2023. A list of the changes to be made to the Program Rules, with information on why each change is recommended, is attached to this memorandum.

The Micromobility Working Group met on February 23, 2024, and again on March 1, 2024, to discuss the proposed changes. The Working Group has shared their support for the proposed Program Rules changes.

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Next Steps

Public Hearing

As required in Dallas City Code Article X, SEC. 43-159: Establishment of Rules and Regulations, the director shall hold a public hearing before amending program rules. This public hearing for the current proposed changes is scheduled for **April 10**, **2024**, **in the L1FN Auditorium at City Hall, from 5:30 p.m. to 7:00 p.m.** The draft updated Shared Dockless Vehicle Program Rules will be posted for 10 days, then become official on April 20, 2024. Social media graphics and flyers to promote this public hearing will be shared with City Councilmembers and the public in the coming days.

Permit Application

The application for shared dockless vehicle operator permits will open on April 3, 2024, and close on April 22, 2024. Applications will be scored, and permits will be issued and made active starting May 24, 2024. For more information on the Shared Dockless Vehicle Program and for the link to the application, please visit the Shared Dockless Vehicle Program website: https://dallascityhall.com/departments/transportation/Pages/dockless-vehicle-program.aspx

Though the proposed program rule changes and permit application processes are happening concurrently, the proposed program rule changes are not tied to, nor impact the call for applications and eventual permit issuing.

If you have any questions or concerns, please contact Ghassan "Gus" Khankarli, PhD, PE, PMP, CLTD, Director of the Department of Transportation, at ghassan.khankarli@dallas.gov.

Robert M. Perez, Ph.D.

Assistant City Manager

[Attachment]

c:

T.C. Broadnax, City Manager
Tammy Palomino, City Attorney
Mark Swann, City Auditor
Bilierae Johnson, City Secretary
Preston Robinson, Administrative Judge
Kimberly Bizor Tolbert, Deputy City Manager

Jon Fortune, Deputy City Manager
Majed A. Al-Ghafry, Assistant City Manager
M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager
Jack Ireland, Chief Financial Officer
Genesis D. Gavino, Chief of Staff to the City Manager
Directors and Assistant Directors

April 2024 Shared Dockless Vehicle Program Rules Changes - Summary Updated: 3/27/2024

This document summarizes the proposed changes to the Shared Dockless Vehicle Program Rules that will be presented at the April 10, 2024 public hearing.

Document Legend:

- Previous program rule text to be deleted
- Program rule to be being added
- Program rules text (no changes)
- Explanation for the proposed changes

Section 4 – Fleet Size and Distribution.

- C. Maximum number of units an operator can deploy can increase by up to 250 units every three months within the authority permit operation period, provided the operator is in good standing and the deployed units meet the following criteria:
 - 1. The average number of trips per vehicle per day is greater than or equal to three 1.5 in the Central Dallas Deployment Zone; and

Change the metric from 3 trips/vehicle/day in the whole city to 1.5 trips/vehicle/day in Central Dallas Deployment Zone to capture the area of the city with the greatest demand, better reflect observed ridership during the 2023-2024 permit cycle, align more with peer cities (for example, Seattle uses 1.5 trips/vehicle/day for increases), and take into account the 2023 NACTO report that found that the nationwide trips/vehicle/day is 0.6.

[...]

E. Permitted shared dockless vehicles must maintain a minimum average of two 1.2 trips per day in the Central Dallas Deployment Zone, determined by monthly usage. Should this demand not be met, the operator may be required to relocate or remove a portion of their units.

Edited to reflect change to C and better match observed ridership during the 2023-2024 permit cycle.

F. Rebalancing Requirements

- 2. A maximum of 25% of an operator's total number of deployed permitted shared dockless vehicle units shall be deployed in the Central Dallas Deployment Zone (Exhibit B) at any given time.
 - i. Program staff may implement a one-time pilot per permit cycle to increase the maximum percentage of an operator's total number of permitted vehicles allowed in the Central Dallas Deployment Zone from 25% to up to 35% with the director's approval for 45 days.

ii. A successful pilot includes: if the average number of trips per vehicle per day is greater or equal to 1.5, and the operator remains in good standing. A successful pilot may result in staff recommending a program rules amendment.

The proposed pilot clause under F would allow for trial-basis increases to the number of vehicles that may be placed in the Central Dallas Deployment Zone—the area of the city with the most demand. It would not change the total number of vehicles that operators are allowed to deploy in the city.

Section 5 – Equipment.

A. Design Approval

1. Before the beginning of each permit cycle, as well as in the event of vehicle rebranding or redesign, operators must submit the design and placement of each of the required information as presented in Section 5 on their vehicle for program staff approval before vehicles may be deployed in the City of Dallas.

The proposed addition to this section will ensure City staff have the opportunity to confirm that vehicles meet the requirements in the Program Rules before they are deployed.

Section 6 – Operations.

A. Hours of Operation. Units may only be available to users to start a ride from 5:00 am to 8:45 pm daily. All rides must end by 9:00 pm.

The proposed change in Section 6 is intended to standardize the time that operators stop allowing new rides in order to meet the curfew time of 9:00 p.m. The cutoff for new rides at 8:45 p.m. is based on the average trip length of 14.5 minutes.

Section 7 – Parking.

G. Idle Devices.

- 1. An operator shall remove or relocate any shared dockless vehicle in the Central Dallas Deployment Zone that is left unutilized at the same location for two or more consecutive days.
- 2. An operator shall remove or relocate any shared dockless vehicle outside of the Central Dallas Deployment Zone that is left unutilized at the same location for five or more consecutive days, unless the vehicle is reported as a 48 Hour Parking Violation, in which it must be relocated

within the timeframe stated in Part H.

This change was requested by the operators. It is intended to reflect the lower rates of ridership outside of the Central Dallas Deployment Zone.

H. Complaint Response Times. Any person may submit a complaint to an operator that one of the operator's units is improperly parked in the city and provide the unit's unique identification number or its approximate location. Upon receipt of the complaint, the operator shall visually inspect the unit and remove, relocate, or repark the unit if it is improperly parked. The operator shall complete its inspection and correct any improper parking within the following timeframes, from the time the notice of the complaint or request is received:

Complaint or Issue	Timeframe
Sidewalk Obstruction – Correcting a parked unit that is in the Sidewalk Clear Zone, within 10 feet of an intersection or crosswalk, or that restricts or eliminates access to a public transit shelter or stop.	2 hours
Device in the Roadway – Relocating a unit parked in the roadway.	2 hours
<i>Inoperable Device</i> – Removing a unit that is inoperable or not safe to operate.	2 hours
Other Emergency – Immediate relocation or removal of a unit as deemed necessary by program staff or the director.	2 hours
Device on Private Property – Relocating a unit that is parked on private property.	2 hours
Device in an Environmentally Sensitive Area – Relocating a unit that is in an environmentally sensitive area such as a park or waterway.	4 hours
<i>Idle Device</i> – Relocating a unit that has been left unutilized at the same location for two or more consecutive days.	4 hours
Other Corrections to Illegally-Parked Vehicle – Correcting or relocating a unit that is parked in an illegal manner other than those listed above, in violation of Section 28-41.1.1 of the Dallas City Code, as amended, or these rules.	4 hours

Operator must inform program staff of complaint's resolution in writing within 24 hours of completion by email or by another method approved by program staff. Continuous overdue completion notifications may result in a reduction of the operator's allowable deployment units at the Director's discretion.

Adding this statement under the complaint response table is intended to formalize the communication time requirement with operators to minimize the delay between completion and SR closing.

[...]

J. Parking Audit. Program staff, at the Director's discretion, may trigger an audit of an operator's end-of-trip photos to ensure that photos have been properly evaluated for compliance with City policies on proper

parking.

- 1. Program staff will inform the Operator of the audit and the requested dates.
- 2. The operator shall provide the photos of parking submissions that were deemed acceptable parking by the operator to staff from the requested days.
- 3. If program staff determine that more than 5% of submitted photos are not in line with City policies on proper parking, the Director may reduce the operator's total number of permitted shared dockless vehicles.

This new section will allow staff to evaluate operators' post-trip photo review standards if parking complaints increase or staff observe a trend of vehicles not parked in compliance.

[...]

Section 9 – Data Sharing.

M. On a monthly basis, all operators shall provide a ridership discipline report including the number of warnings issued to users, number of fines issued, and number of suspended users for the past month, in format as determined by program staff.

N. On a monthly basis, all operators shall provide a unique ridership report including the number of unique riders in the previous month, and the number of repeat riders within the last month, last three months, and the last twelve months.

These new requirements will supply program staff with up-to-date data for discipline and ridership to address public inquiries.

[...]

Section 11 – Compliance and Enforcement.

- C. An operator's operating authority permit will may be automatically suspended if the number of incidents of units operating after the permitted hours of operation is greater than three in a seven-day period.
- D. An operator's operating authority permit will may be automatically suspended if the number of incidents of an operator violating the deployment requirements listed in Section 4 of the Shared Dockless Vehicle Program Rules is greater than two in a seven-day period.
- E. An operator's operating authority permit will may be automatically suspended if the incidents of units operating at a higher speed than allowed in a Slow-Ride zone is greater than three in a seven-day period.
- F. An operator's operating authority permit will may be automatically suspended if the number of incidents

of units operating in a No-Ride zone is greater than three in a seven-day period.

- G. An operator's operating authority permit will may be automatically suspended if the number of incidents averages 20 per day in a seven-day period.
- H. An operator's operating authority permit will may be automatically suspended if an operator deploys more units than it is permitted to deploy.
- I. An operator's authority permit will may be automatically suspended if an operator fails to meet the timeframe for the corresponding complaint, as outlined in Section 7H of the Shared Dockless Vehicle Program Rules, more than three times in a seven-day period.
- J. An operator's operating authority permit will may be automatically revoked if an operator continues to operate after 12 hours after receiving notice of suspension.
- K. An operator's operating authority permit will may be automatically suspended if the operator does not come into compliance with newly established slow ride zones.
- L. An operator's operating authority permit will may be automatically suspended if the number of incidents where a user under the age of 16 uses a unit is greater than 15 in a seven-day period.
- M. An operator's authority permit will may automatically be revoked if an operator's license is suspended three times within the permit operating term.

The changes in Section 11 will provide flexibility if unforeseen situations arise, while still keeping the specific metrics needed to enable enforcement.