



# Growing and Sustaining Your Own Bikeshare System:

# From the LA Metro Bike Share operator's perspective



## **About Bicycle Transit Systems**

- •Bike Share operator in 3 cities + Call center for 20 bike share systems
- •Women, LGBTQ-owned. Women-Led.
- Union-operated in LA
- •Mobility justice Vision: Every person has access to a bike







Celebrating 10 years & 10 million trips!

## **About Metro Bike Share**





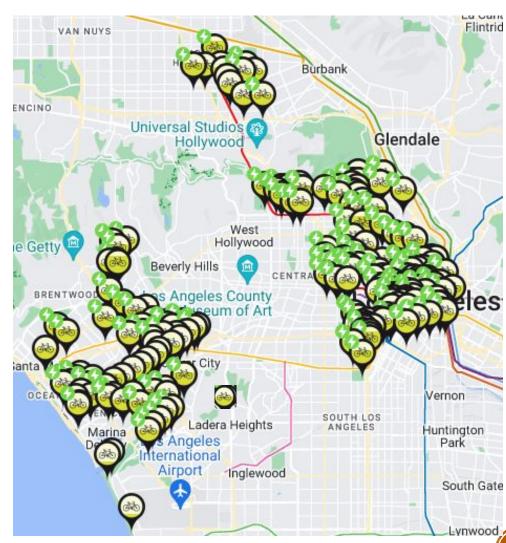


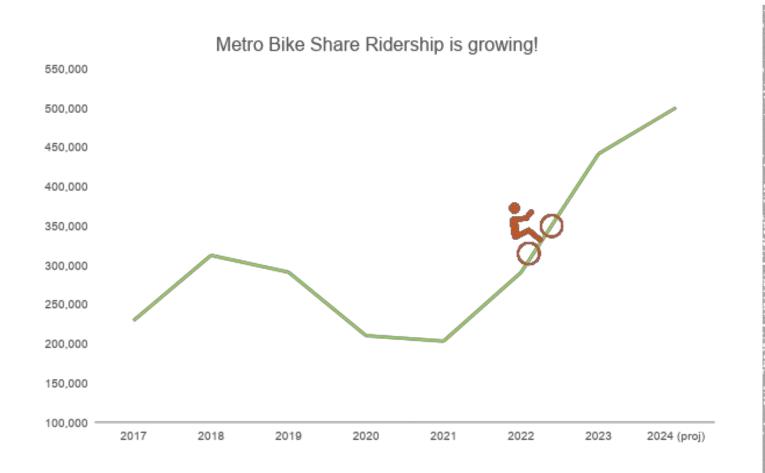
#### **System Overview**

- 225 stations, with kiosks & docks
- 1,800 bikes (16% e-bikes) BCycle equipment
- Metro-owned, LADOT / LA City partner
- Launched July 2016, 2.2 million trips
- System funding:
  - City
  - ✓ Metro

#### Roles & responsibilities

- <u>LA Metro</u>: New service areas, bike replenishment, TAP integration, fare structure...
- <u>City of LA</u>: Station permits, support w/ encampments...
- <u>Bike Transit</u>: Operations & maintenance, community engagement, marketing, customer service





是这个"我们",这个"大"的"大",这个"我们是我们是我们的我们的。——"我们我们的我们就是我们的我们是一个",不是这个"一",这一个是一个"我们"的。"我们

# Numbers indicate success:

Ridership



## What a Bike Share System absolutely needs to be sustainable







The city issues Permits

No bikes, no rides

Al doesn't fix bikes

### **Station permits - Wanted**

Constantly needs **new** station locations

Public Right-Of-Way stations require permits (93%)

#### Prime real estate needed:

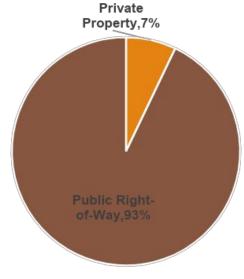
- Competition: Cars!, NIMBYs, EV charging, vendors...
- Policies/Guidelines too restrictive
- Equipment innovation: less space, electrified

## Together we can make change happen!



Most successful stations: prime locations

### Metro Bike Share Station locations





## BIKES - STABILIZE THE FLEET SIZE >>> Strong Loss mitigation plan

#### **PREVENTION**

- Messaging
- R&D
- Product modification
- Software updates

#### **RECOVERY**

GPS Assisted Asset Recovery Program:

- GPS
- Automated process
- Dedicated resources
- Fast response

CONTINUOUS IMPROVEMENTS

PARTNERSHIP / RELATIONSHIP

## Missing bikes decreased significantly! 2024 (Q1)

# Missing bikes trend

## Retain STAFF

#### **Safety first**

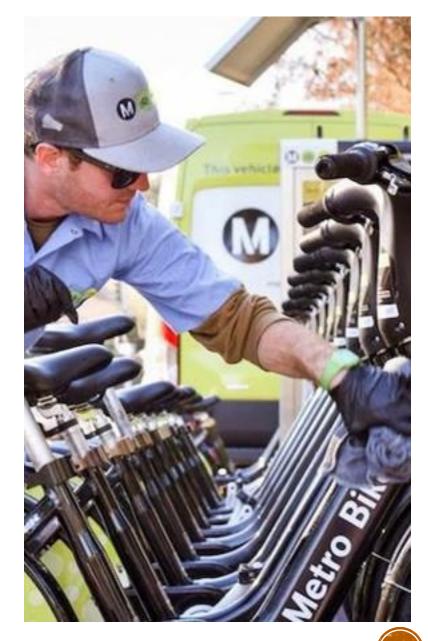
- Training
- Equipment
- Processes: Incident reports, "Team Lift", "Blackout" stations...
- Communication: internal, participative & with the community
- Continuous improvement: safety committees w/direct input from staff

#### **Strong DEIJ Culture & constant dialogue**

- DEIJ driven
- •Representation: Union (2021)
- Accountability at all levels
- Transparency

#### Pay & Work-Life balance

- Decent pay, health benefits
- •Reduced Wok Week (2023)
- •100% pay
- •80% of the time
- •100% efficiency











## Staff retention rate: 86% in LA at the end of 2023!



### Numbers indicate success:

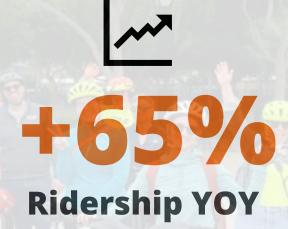


**Stable fleet size** 



86%

**Employee Retention rate** 





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**Bicycle Transit Systems** 

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Pronouns: She/Her/Hers



Leading the bike share revolution, one ride at a time.

