

## **Bikeshare & Scootershare Update**

SFCTA - CAC 07.24.19 Adrian Leung

### **Stationless Bikeshare Pilot**

- Jan 2018-July 2019
- JUMP stationless, lock-to, eBikes
- 500 bikes in SFMTA jurisdiction
- 50 bikes in Presidio jurisdiction





### Lock-To Lessons Learned

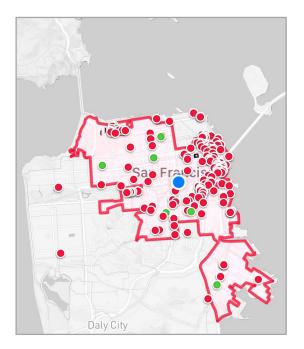
- Better accessibility
- Reduces theft and vandalism
- Increases bike rack demand



- Recommendations:
  - Require lock-to devices
  - Institute a bike rack fee based on fleet size

## **Distribution Lessons Learned**

- 3 bikes/mi<sup>2</sup> hard to enforce
- 20% in Communities of Concern
- too broad
- Rebalancing challenges



- Recommendations:
  - Revise Communities of Concern and bike density requirements
  - Neighborhood-based service distribution
  - Minimum requirements in outer areas

# **Public Engagement Lessons**

- Community Based Organizations partnership undefined Memorandum of Understanding process
- More Programming Needed
- User accountability challenges

Recommendations:

SFMTA

- Require Partner-ready programs
  - Arts/Culture, Safety education, Low-income, Local hire, Small business promotion

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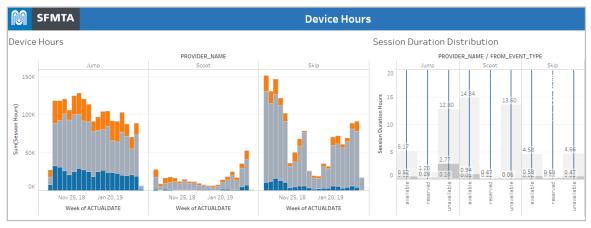
- Set low-income membership participation targets
- Archive, report and track all feedback/response





### **Data Policy Lessons Learned**

- Established national data standard
  - i.e. Mobility Data Specification (MDS)
- Long data-sharing test-phase
- More robust privacy policy



- *Recommendations:* 
  - Adopt MDS and Scootershare privacy policy
  - Require feed prior to permitting

#### **Powered Scooter Share Pilot**

- Oct 2018 Oct 2019
- 2 Permittees: Skip & Scoot
  - Allowed for 1250 scooters at launch
  - Potential to double at mid-point
  - Mid-Pilot Evaluation







## Safety & Accessibility

- Lock-to devices
- Helmets
- Operator education programs
- Bike rack installation fee
- Sample scooters for inspection





## **User + Operator Accountability**

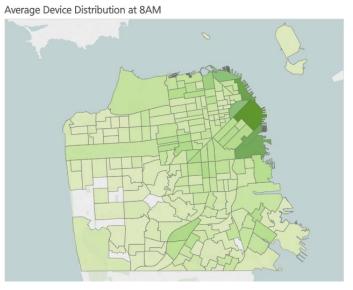
- Operator public feedback handling
  - Shared and archived
  - General comments
  - Illegal parking/riding behavior
- Alignment of fees and fines
- Regular reporting

	Scoot's Riding Rules
<b>A</b>	
Park & Lock Up	Since this is your first ride, we'll first take you through 2 minutes of <b>Scoot's Riding</b> Rules where you'll learn: • How to ride safely
Lock to bike rack or pole, away from pedestrian pathways, and scramble the code.	How to operate our kick scooters Where you're allowed to park
	Let's Begin
	The second se



## **Availability & Distribution**

- SFMTA to establish service area
  - Target distribution density
  - Minimum thresholds in COC's
- Fleet size adjustments based on trips/device/day





#### Equity

- Directed multilingual outreach programs
- Define low-income membership targets
- Labor harmony plan





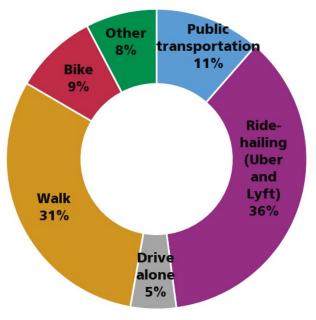
## **Sustainability**

Code Changes and Permit Requirements

- Standard reporting metrics
  - Operational VMT Tracking
  - Device Hazard Notification
- Operator compliance

Dept. of Environment Policies

- SF Zero Waste
- Producer Responsibility Policies

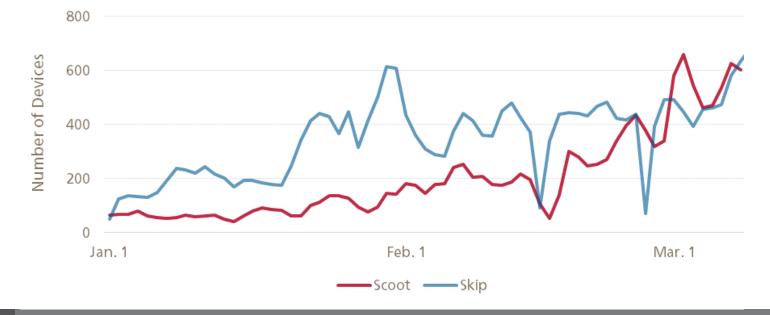


Mode Choice Had Scooter Not Been Available



#### **Data Policy**

- On-board GPS devices
- Standard aggregated data reporting
- Data sharing compliance prior to permitting





#### **Thank You!**

#### **Questions?**



