Dockless Bike Share

Transportation Commission, Item 5A March 28, 2018





 Recommend Approval to the City Council for the Continuation of the Dockless Bike Share Program with Refinements and with a Single Bike Share Company





Bike Share in Alameda

- Launched six month pilot on Oct. 5, 2017 with LimeBike
- Agreement:
 - No cost to City
 - 300 bikes
 - Parking allowed in public right-of-way and City parks



- Defined where and how bikes must be parked

GTYAlameda

LimeBike Program in Alameda

- Agreement (cont'd)
 - Safe & well-maintained bikes
 - Educate users on riding rules
 - 24-hour customer service number
 - Minimum response times for correcting improperly parked or placed bicycles
 - Monthly Reports with usage data





Evaluation of Pilot Program

- LimeBike Data
- Community Survey
- Stakeholder Input
- Interviews with Other Cities





Finding 1: Well-Utilized + Broadly Supported

- 41,585 rides
- Highest one month = 10,000 in Oct. 2017
- Average = 297 rides/day
- 11,449 unique riders; 78% reside in Alameda; 6,400 have taken 2 or more

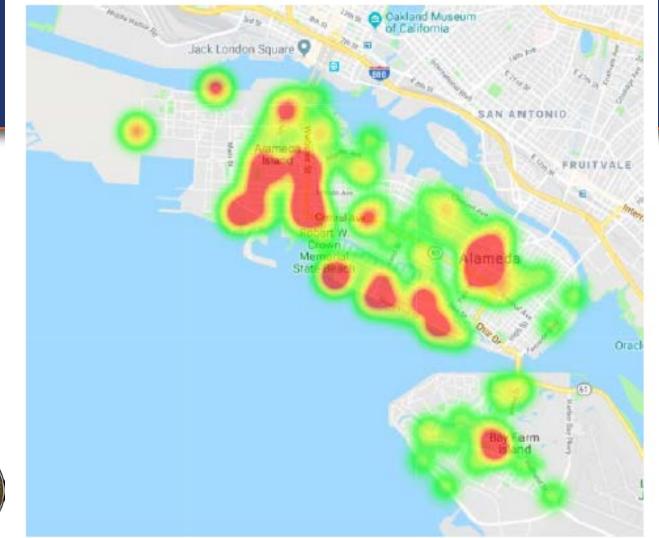




Finding 1: Well-Utilized + Broadly Supported

- Bikes used for work and school commutes and transit connections:
 - Weekday Peaks = 8-9am and 3-6pm
 - Top locations for bike pick up/drop off: Main Street and Harbor Bay Ferry Terminals
 - 21% of trips started or ended at transit
 - 39% of trips started and 27% ended, at major commercial area
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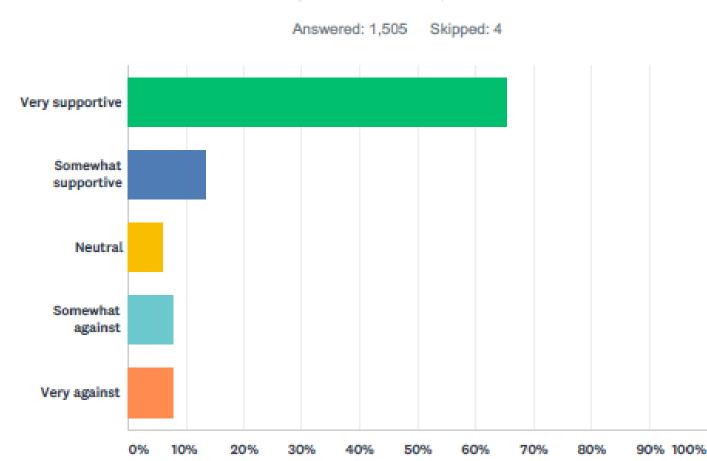




ORAT



Q1 In general, how supportive are you of dock-less bike share (now provided by LimeBike) in Alameda?



Finding 1: Well-Utilized + Broadly Supported

Community Survey Top "Like" Responses:

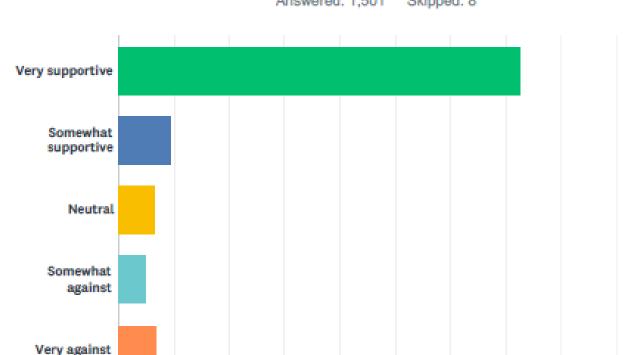
- It helps reduce car traffic
- It's convenient and fast
- It provides more options for exercise or recreation
- I can ride a bike and not worry about it being stolen



- It's a fun way to move around Alameda



Q5 Dock-less bike share is a pilot program that the City is considering continuing. If the City works to address your top concerns, how supportive would you be of continuing dock-less bike share in Alameda?



Skipped: 8 Answered: 1.501

10% 20% 30% 11 50% 70% 80% 40% 60% 90% 100% 0%

Finding 2: Mis-Parked Bikes Are Top Issue

• Community Survey: 51% say "Bicycles are often parked poorly, blocking sidewalks, curb ramps or bus stops"







Finding 2: Mis-Parked Bikes Are Top Issue

- How Addressed During Pilot:
 - Education
 - Reporting in App
 - Collaboration with Private Property Owners







Finding 2: Mis-Parked Bikes Are Top Issue

- Proposed for Moving Forward:
 - Set reasonable limits on, and organize, bike parking
 - Closely monitor and



impose penalties, as needed





Finding 3: Youth Not Using Helmets

- State law requires all under 18 to wear helmet
- Community Survey: 29% say "Too many bike share users ride without helmets"





Finding 3: Youth Not Using Helmets

- How Addressed During Pilot:
 - Helmet Distribution
 - In app reminders
 - Increased minimum age to ride



Loopholes closed





Finding 3: Youth Not Using Helmets

- Proposed for Moving Forward:
 - Free helmets and safety education funded by operator
 - Clear user info





Finding 4: Administrative Oversight and Collaboration should be Enhanced

- Program administration requires staff time
- Enhanced monitoring needed





Finding 4: Administrative Oversight and Collaboration should be Enhanced

- Proposed for Moving Forward:
 - Closely monitor and impose penalties, as needed
 - Impose some fees
 - Require more complete data



Regular operator check-ins



- 1. Continue dockless bike share program
- 2. Make key refinements to program
- 3. Allow one operator
- 4. Two year contract
- 5. Use RFP process to select operator



- Provide one-year update to Council
 Pursue additional complementary
 - strategies:
 - Install bike racks
 - Continue and expand bike safety education



Monitor state of bike sharing

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