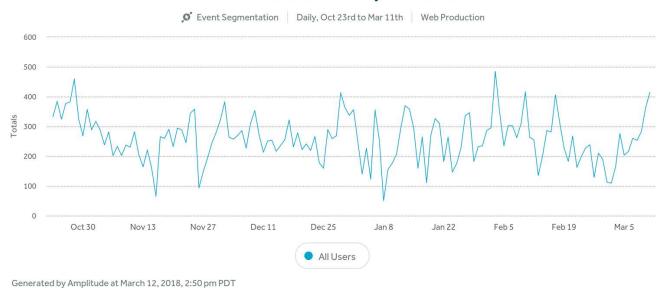
M	101	VΤ	НΙ	Υ	SI	JN	۸N	ΛΔ	١R	IES
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	Oct 2017	Nov 2017	Dec 2017	Jan 2018	Feb 2018	Totals to Date
Period covered	(10/05/17-	(11/05/17-	(12/05/17-	(01/05/18-	(02/05/18-	(10/5/17 –
(??)	11/04/17)	12/04/17)	01/04/18)	02/04/18)	03/04/18)	3/12/18)
Total # rides	10.000	7,000	9 000	9.400	7 7 7 7	41 FOF
taken	10,000	7,000	8,000	8,400	7,757	41,585
Ave #	350	280	282	271	no data	no data
rides/day	(highest		(highest	(highest 500)		
	460)		413)			
# Complaints	101	no data	Ave 4	Ave 4.2	no data	no data
(to LB)			calls/day	calls/day		
			(120)	(130)		
Ave ride time	no data	no data	9 min	9 min	9 min	no data
Ave distance	no data	no data	1.2 mi	1.26 mi	1.27 mi	no data

# Alameda Daily Rides



# BIKES (for February 2018 period only):

- > Average # of operable bikes over the month of February: 308
- ➤ Percentage of time below 300 bikes: Less than 5%
- > Average # of bikes in Alameda Point (west of Main Street): 40

#### **LimeBike Data for Pilot Period**

### **RIDERS**

- > 11,449 unique riders in Alameda (as of 3/11/18). 78% of these riders live in Alameda.
- Of these, 6,409 have taken two or more rides. XX appear to be regular riders, as they have ridden 6-20 times since program inception.

# Ride Frequency (Alameda)



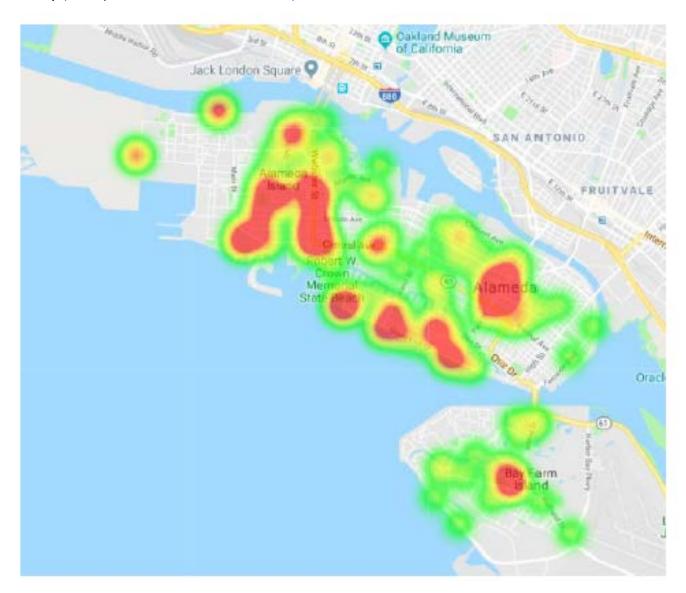
Generated by Amplitude at March 12, 2018, 2:23 pm PDT

#### **BIKE TRIPS**

- Peak Usage Periods: Weekday Peak Periods = 8-9am and 3-6pm; Weekend Peak Periods = 11a-3pm
- Bike Trip Purpose (Data from 10/3/17 to 3/18/18)
  - 39% of trips START in a major commercial area (National Average: 25%)
  - 27% of trips END in a major commercial area (National Average: 25%)
  - 21% of trips start or end at a transit stop/terminal (National Average: 40%)
  - Just under 4% of trips start or end at a high school

## **LimeBike Data for Pilot Period**

# Heat Map (Pick-up Locations, Month of Feb 2018)



# Top Bike Drop Off Locations (October to February)

- 1. Main Street Ferry Terminal
- 2. Shore Line Dr/Westline
- 3. Shore Line Dr/Grand
- 4. Shore Line Dr/Kitty Hawk
- 5. Park/Central
- 6. Shore Line Dr/Willow
- 7. Target at Alameda landing
- 8. South Shore Center
- 9. Shore Line Dr/Park
- 10. Chapin, north of Eagle (Parrot Village area)

#### LimeBike Data for Pilot Period

- 11. Washington Park
- 12. Shore Line Dr/just west of Park St
- 13. Monarch Street (Spirts Alley area)
- 14. City Hall (2263 Santa Clara Ave)

## Top Bike <u>Pick-up</u> Locations (October to February)

- 1. Main Street Ferry Terminal
- 2. Harbor Bay Ferry Terminal
- 3. Shore Line Dr/Grand
- 4. Shore Line Dr/Westline
- 5. Shore Line Dr/ Kitty Hawk
- 6. City Hall (2263 Santa Clara Ave)
- 7. Webster/Taylor
- 8. Washington Park
- 9. Harbor Bay Landing Shopping Center
- 10. Park/Central
- 11. Wind River
- 12. Webster/Buena Vista

## OTHER DATA

- Collisions: Since inception, there has been one reported collision involving a LimeBike and an automobile, in October. The collision was not related to the LimeBike, and the cause was (auto) driver error. [City: In addition, staff learned second-hard of another collision, which was not reported to the Police, and therefore it is assumed there were no/minimal injuries.]
- **Bikes in Water:** One bike was found in the water and retrieved by LimeBike in December. [City: In addition, several bikes were recently seen in the breakwater near the Harbor Bay Ferry Terminal, and others in the lagoons, and the EBRPD reports at least one bike was found in their pond.]
- CO2 emissions reduced (10/4/17 3/12/18): 17,234.95 lbs (calculated using EPA calculator: <a href="https://www.epa.gov/energy/greenhouse-gases-equivalencies-calculator-calculations-and-references">https://www.epa.gov/energy/greenhouse-gases-equivalencies-calculator-calculations-and-references</a>)
- Paid Rides: For the month of February, there was an average ratio of 4:1 for paid versus unpaid rides