

# citi bike®

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## January 2023 Monthly Report

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## Introduction

On average, there were 57,775.0 rides per day in January, with each bike used 1.87 times per day.

4,222 annual members and 232,152 casual members signed up or renewed during the month. Total annual membership stands at 141,834 including memberships purchased with Jersey City billing zip codes.

There were 1,727 active stations at the end of the month. The average bike fleet last month was 24,349.0 with 23,847 bikes in the fleet on the last day of the month.

There were 26,044 bike/dock actions in January, averaging 840 per day.

Citi Bike technicians conducted 37,893 bicycle inspections and repairs throughout the month and responded to 10 reported cases of vandalism.

In January, there were 10,159 total customer service calls and 1,243 emails and web forms, with a rate of 0.57 customer service calls per 100 rides.

The total revenue for the month was 4,135,834.16 with 903,710.40 from membership and user fees and 64,395.60 from sponsorship.

## Membership

Citi Bike members purchased or renewed 4,222 annual passes, 232,055 single-trip passes, 5,779 single-day passes, and 0 three-day passes in January. There were 141,834 active annual members by the end of January.

## Ridership

There were 1,791,040 trips in January, with an average 57,775.0 trips per day. The combined distance traveled for all trips was 2,343,643 miles. The average trip lasted 11 minutes 51 seconds and covered 1.31 miles. Annual members completed the majority of trips, recording 1,555,097 trips, compared to 235,943 trips by casual members. Ridership was generally higher on weekdays, but weekends were more popular among casual riders. 18 January was the highest day for ridership this month with 75,660 rides.

The most popular origins and destinations continue to be stations near large transit and tourist hubs, including the stations near Central Park, Penn Station and the Port Authority, Pershing Square, and the area around Union Square. As has been the pattern, the least frequented destination stations are in Brooklyn and Queens.

## **Environmental Impact**

Citi Bike riders burned a total of 93,745,720 calories for the month. According to a calculation published in the 2012 MTA Sustainability Report, we find that Citi Bike avoided 1,218,694.0 pounds of carbon emissions in January.

## **Rebalancing Operations**

Citi Bike staff rebalanced a total of 26,044 bicycles during the month of January. The Service Delivery Department utilizes box trucks, vans, contracted trikes, articulated trikes ('bike trains'), valets, and member incentives ('Bike Angels') to redistribute bikes system-wide. Trike service is available in the Financial District, Midtown, Lower East Side and East Village, and valet service is available in the Financial District, Flatiron, East Village, Midtown, Penn Station, and Port Authority Bus Terminal. Bike Angels incentives are available throughout the system and dependent on predicted need for docks and bikes.

## **Station Maintenance Operations**

There were 1,727 active Citi Bike stations at the end of January. Technicians made a total of 12,739 station visits to address dock and station field maintenance orders. There were 307 reported station malfunctions and 842 reported dock malfunctions. Docking point repairs were the most common ticket types. Station uptime for the month was 97.738%.

## **Bicycle Maintenance Operations**

The bike shop at Gowanus completed 37,893 bicycle repairs in January. 21,115 total unique bikes were checked or repaired during the month in depots or in the field.

## **Incident Reporting**

In January, there were 10 reported instances of vandalism, including stickers, graffiti, and damage to stations, which were addressed either by Citi Bike field staff or a third-party cleaning vendor. There were 26 crashes reported to Customer Service by Citi Bike riders. We experienced a net loss of 575 bikes this month.

## **Customer Service Reporting**

In January, there were 10,159 total customer service calls with an abandonment rate of 19.95%. The overflow call center, which also takes overnight calls, processed 6,764 calls. Call volume for January was approximately 0.57 calls per 100 rides. At Citi Bike, the average time to handle a call was 4 minutes 55

seconds with an average hold time of 12.879999999999999 seconds. Citi Bike also received 1,243 emails and web forms.

Financial Summary<sup>1</sup>

Revenue Categories	January MTD	January YTD
Membership	\$ 711,038.82	\$ 711,038.82
Casual Riderships	\$ 1,527,122.49	\$ 1,527,122.49
Overages	\$ 27,987.67	\$ 27,987.67
Ebike Surcharges & Other Fees	\$ 1,505,812.76	\$ 1,505,812.76
Refunds & Failed Charges	\$ (229,123.23)	\$ (229,123.23)
Tax	\$ 335,928.47	\$ 335,928.47
Sponsorship	\$ 64,395.60	\$ 64,395.60
Lyft Pink	\$ 192,671.58	\$ 192,671.58
<b>TOTAL</b>	<b>\$ 4,135,834.16</b>	<b>\$ 4,135,834.16</b>

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<sup>1</sup> These are preliminary revenue figures and not audited.

**Service Levels**

***SLA 1 – Station Cleaning and Inspection***

**Description:** Every Station, as well as all Bicycles present, must be cleaned, wiped down, and inspected at least one time between the first and fifteenth days of the month, and one time between the sixteenth and last days of the month.

**Performance Rate 1st Half:** 98.71%

**Performance Rate 2nd Half:** 99.77%

***SLA 2 – Bicycle Maintenance***

**Description:** Every Bicycle that appears in the Bicycle Fleet level recording each day shall have received a Bicycle Maintenance check and cleaning within the last 45 Days.

**Performance Rate:** 99.87%

***SLA 3 - Resolution of Station Defects Following Discovery or Notification***

**Description:** Instances of deficient, damaged, or unclean Station components, or adverse conditions caused to the surrounding public property by the presence of the Station must be timely resolved following Discovery or Notification. Station Defects fall into the following severity classes, based on whether they are:

- (i) Defects Impacting the Area Surrounding Station (must be resolved within 24 hours);
- (ii) Defects Impacting the Usability of Entire Station (must be resolved within 48 hours);
- (iii) Defects Impacting the Usability of Specific Dock(s) (must be resolved within 48 hours);
- (iv) Defects Impacting the Appearance of a Station (must be resolved within 72 hours).

**Performance Rate:** (i) 100%; (ii) 100%; (iii) 96.79%; (iv) 100%

***SLA 3a - Accrual of Station Defects Following Discovery or Notification***

**Description:** Every individual instance of a deficient, damaged, or unclean Station component must be resolved within 7 Days of Discovery or Notification. Station Defects fall into the severity classes listed in SLA #3, above.

**Performance Rate:** (i) 100%; (ii) 100%; (iii) 100%; (iv) 100%

***SLA 4 – Resolution of Bicycle Defects Following Discovery of Notification***

**Description:** Instances of deficient, damaged, or unclean Bicycles, or adverse conditions caused to the surrounding public property by the presence of Bicycles must be timely resolved following Discovery or Notification. For the purposes of this SLA, Wrenching of Bicycle by a user will constitute Notification, and removal of Bicycle from service by Citi Bike will constitute resolution of defect. Defects related to Bicycles must be resolved within 48 hours if Bicycle is Wrenched, or 96 hours if Bicycle is not Wrenched.

**Performance Rate:** 87.28%

***SLA 4a – Accrual of Bicycle Defects Following Discovery or Notification***

**Description:** Every individual instance of a deficient, damaged, or unclean Bicycle must be resolved within 7 Days of Discovery or Notification.

**Performance Rate:** 95.27%

***SLA 5 – Public Safety Emergency: Station Repair, De-Installation, or Adjustment***

**Description:** In the event of a Public Safety Emergency, a Station must be repaired, De-Installed, or Adjusted as soon as possible, but no later than 12 hours after Notification. Stations De-Installed for Public Safety Emergencies must be reinstalled within 72 hours after the end of the Public Safety Emergency, as determined by DOT.

**Performance Rate:** 100%

***SLA 6 – Station Deactivation, De-Installation, Re-Installation, and Adjustment***

**Description:** As directed by DOT, Citi Bike must perform: (i) Station Deactivation(s); (ii) Station De-Installation(s); (iii) Station Re-Installation(s); (iv) Station Adjustment(s).

DOT will provide a minimum of 48 hours advance notice prior to any of the above, except in instances where the continued presence/activity of the Station has been determined to pose a threat to public safety. Deactivated Stations must be reactivated within 24 hours of direction from DOT. De-Installed or Adjusted Stations must be reinstalled or Readjusted to their original configurations within 72 hours of direction from DOT.

**Performance Rate:** 100%

***SLA 7 – Snow Removal***

**Description:** Following snow events, Citi Bike must remove snow within 12 hours so as to maintain:

- (i) Parallel pedestrian clear path adjacent to Stations located on sidewalks and in plazas; and
- (ii) Perpendicular pedestrian paths through Stations where gaps in Docks provide pedestrian access.

**Performance Rate:** 100%

***SLA 8 – Program Functionality***

**Description:** The Program is completely unavailable, such that no Program user can dock, undock, and Wrench Bicycles as intended, exclusive of planned Program outages for upgrades and maintenance as agreed upon by Citi Bike and DOT and Program outages caused by an Event of Force Majeure.



**Performance Rate:** 100%

***SLA 9 – Bicycle Availability***

**Description:** This Bicycle Availability requirement is met if the monthly average Bicycle Fleet Level, recorded once each Day of the month between the hours of 11:00 AM and 3:00 PM, meets or exceeds the required Bicycle Fleet Level.

**Performance Rate:** 100.00%

***SLA 10 – Never-Die Stations***

**Description:** The minutes of Station Outage at each Never-Die Station shall not exceed three (3) percent of Station-minutes at that Station between the hours of 6:00AM and 12:00AM per month.

This SLA shall be adjusted or suspended during snow events and at times when the City has implemented an emergency suspension of alternate side parking following a snow event.

**Performance Rate:** NA

***SLA 11 – Rebalancing***

**Description:** No individual Station Outage shall continue for longer than 4 hours. Damages will not accrue between the hours of 10:00PM and 6:00AM.

**Performance Rate:** NA

***SLA 12 – Availability of Data and Reports***

**Description:**

- (i) Real-time Program data (i.e., JSON feed) will be accurate and available to the public at all times. In addition, the following data sources will be furnished to DOT:
- (ii) Real-time, read-only access to data as per the Functional Specifications;
- (iii) Real-time, read-only access to any databases or other record-keeping sources used by Citi Bike to manage and operate the Program, including but not limited to all data sources required to determine compliance with the service levels incorporated herein; and
- (iv) A monthly report as required by Appendix G, "Reporting Requirements."

**Performance Rate:** (i) 100%; (ii): 100%; (iii) 100%; (iv): 100%