



SFMTA
Municipal
Transportation
Agency

2016 Annual Bike Count Report

May 19th 2017

Policy and Governance Committee

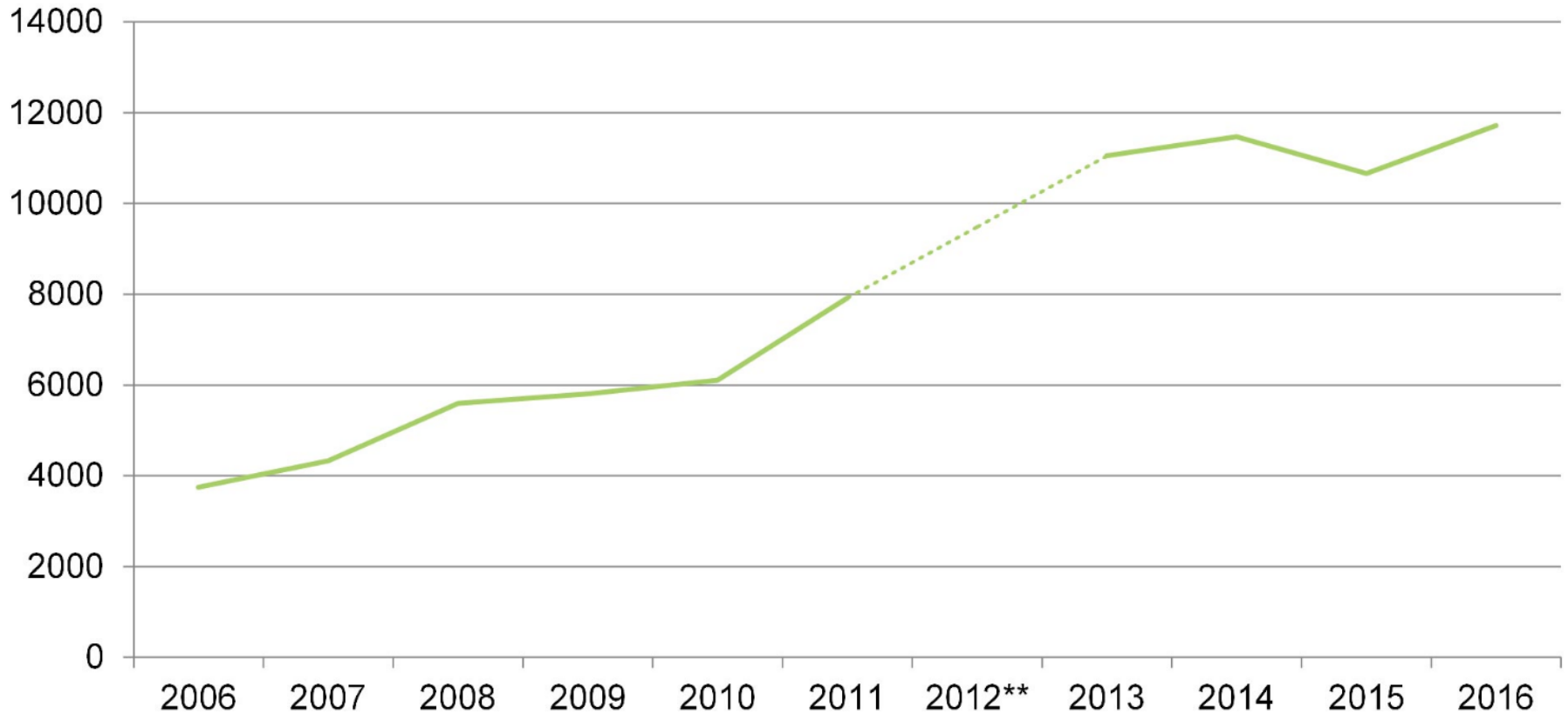
Agenda

- Background
- Bike Count Dashboard
- Key Findings
- Demo

Background

- Displays how many people bike in SF, where and when
- Manual citywide PM peak period bicycle counts gathered since 2006
- Reports also show American Community Survey data
- Today 75 Automated Bicycle Counters throughout S.F.
- Interactive bike count data now displayed on SFMTA.com/bikecount

Bike Counts 2006 - 2016*

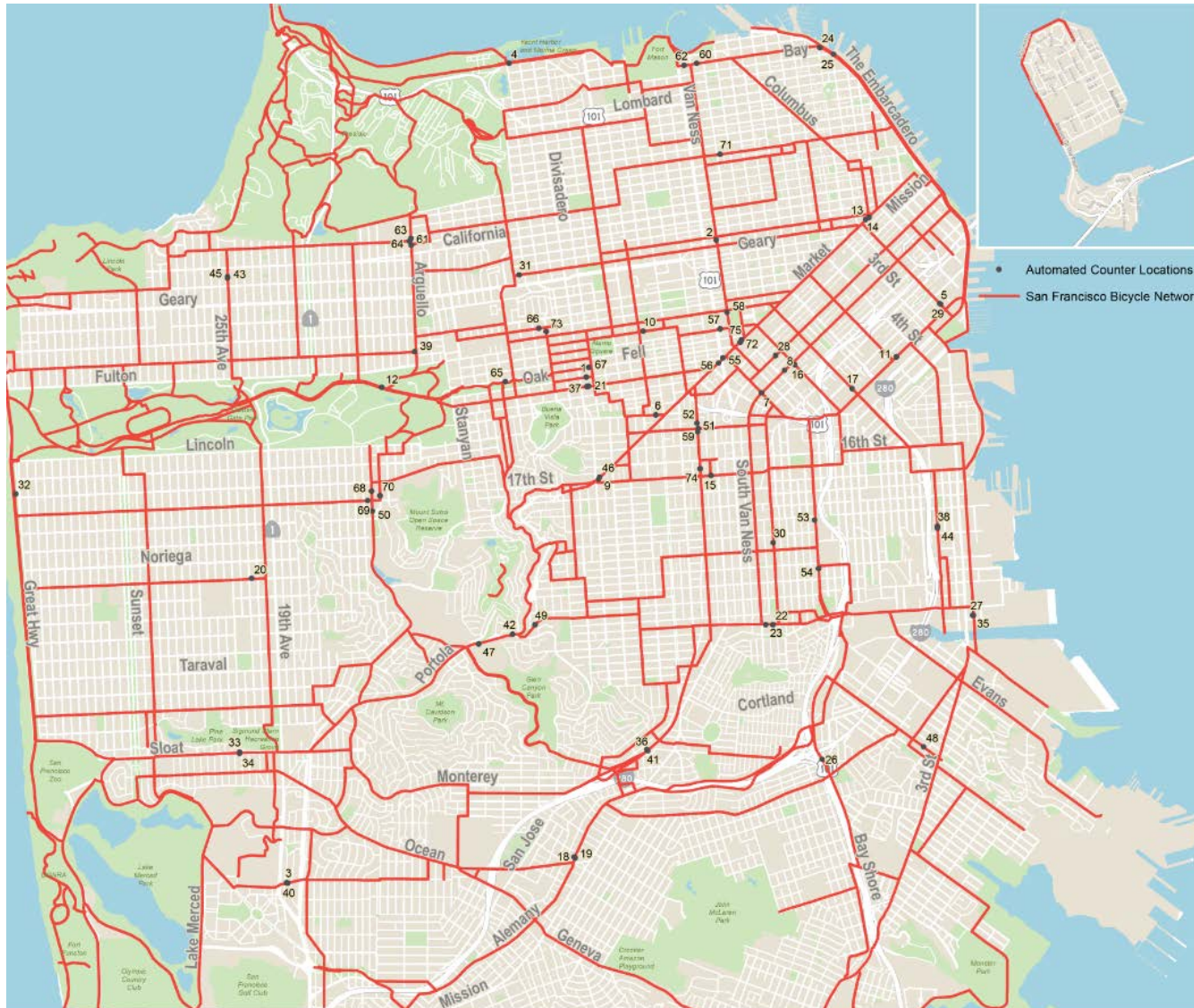


Source: SFMTA Manual and Video Counts

*Volumes represented are at the same 19 locations since manual counts began in 2006

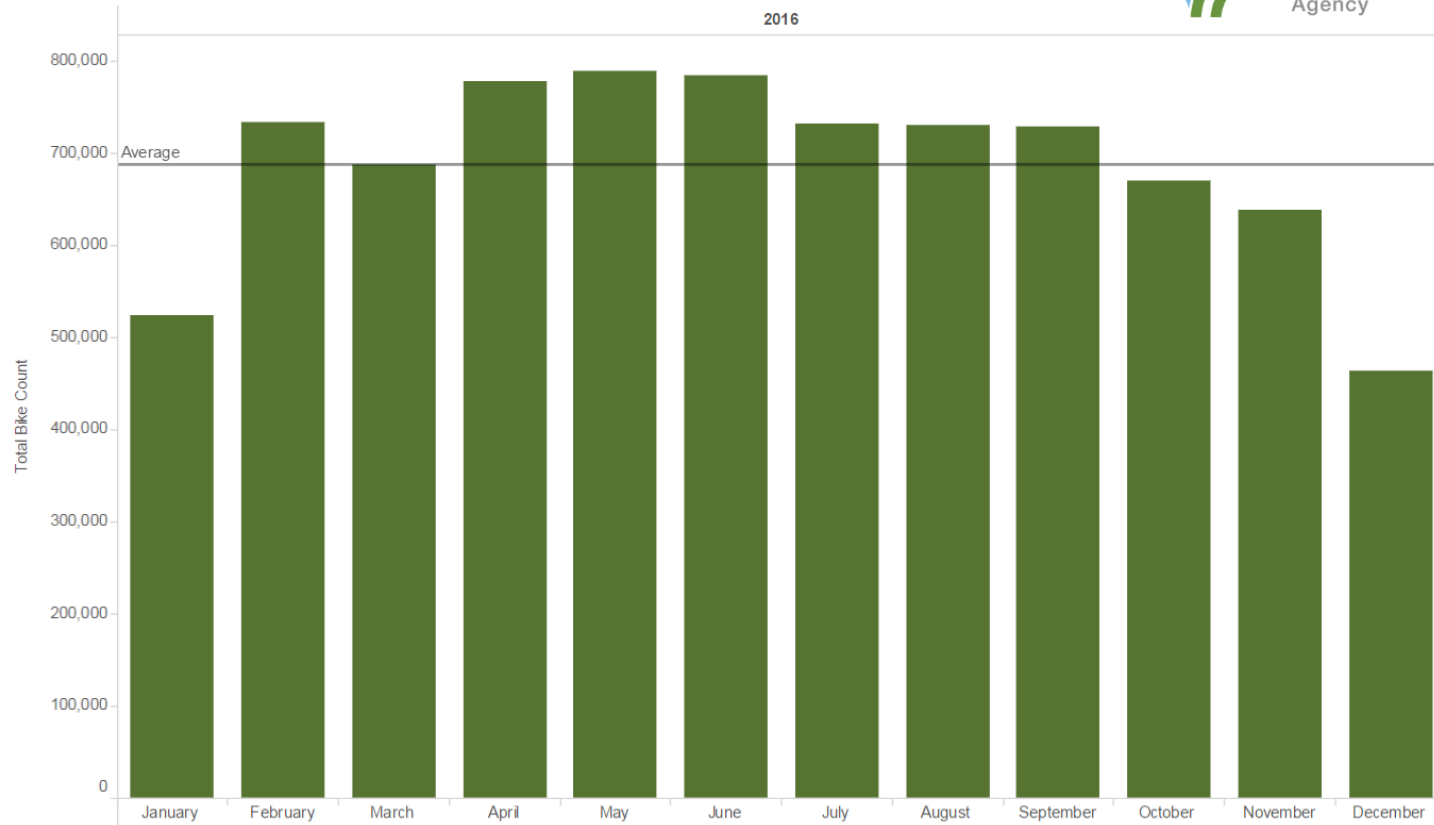
**No bicycle count data was gathered in 2012

Automated Counter Locations



Bike Count Dashboard

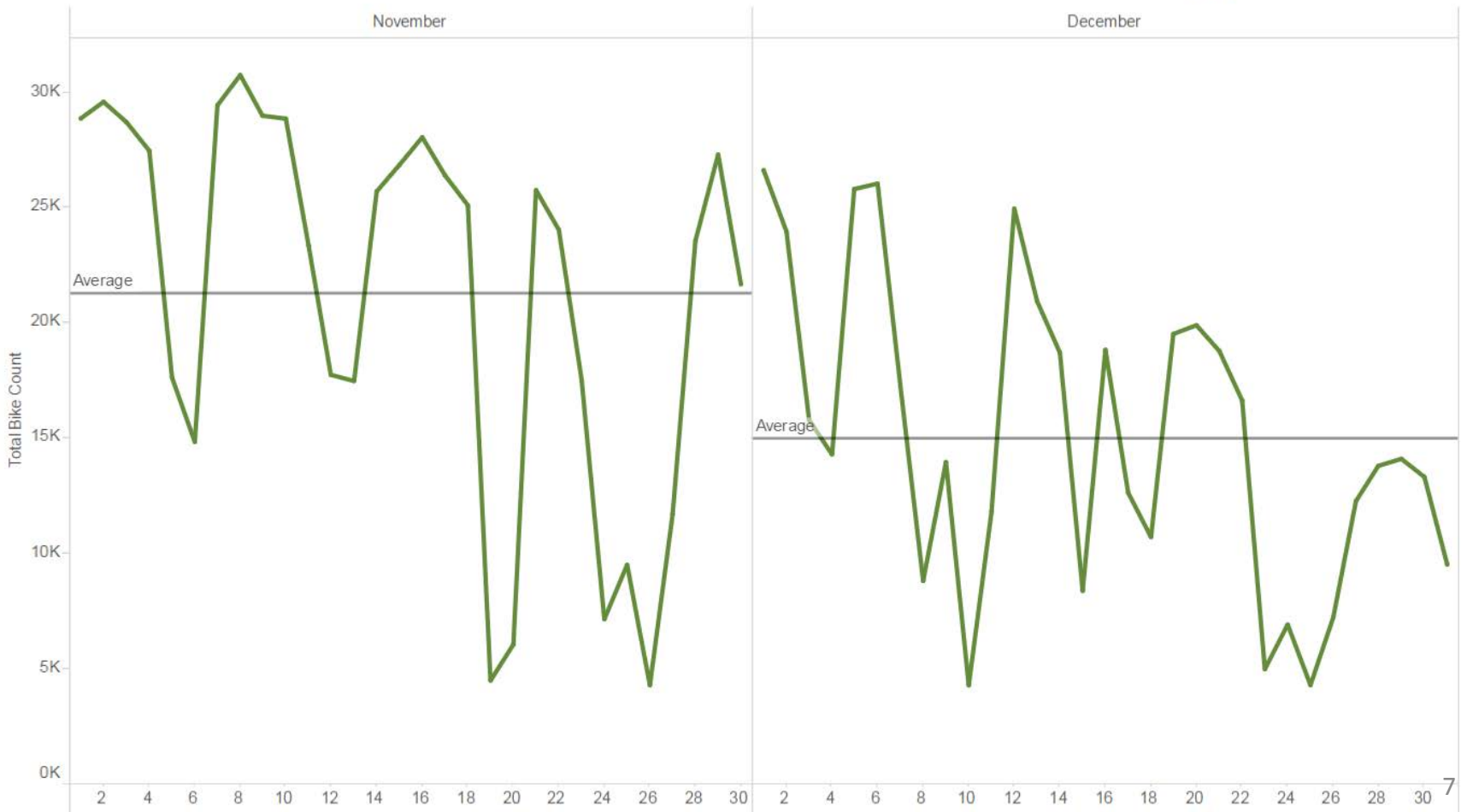
Bike Counter: (All) Day of Week: (All)



2016 Monthly Bike Counts

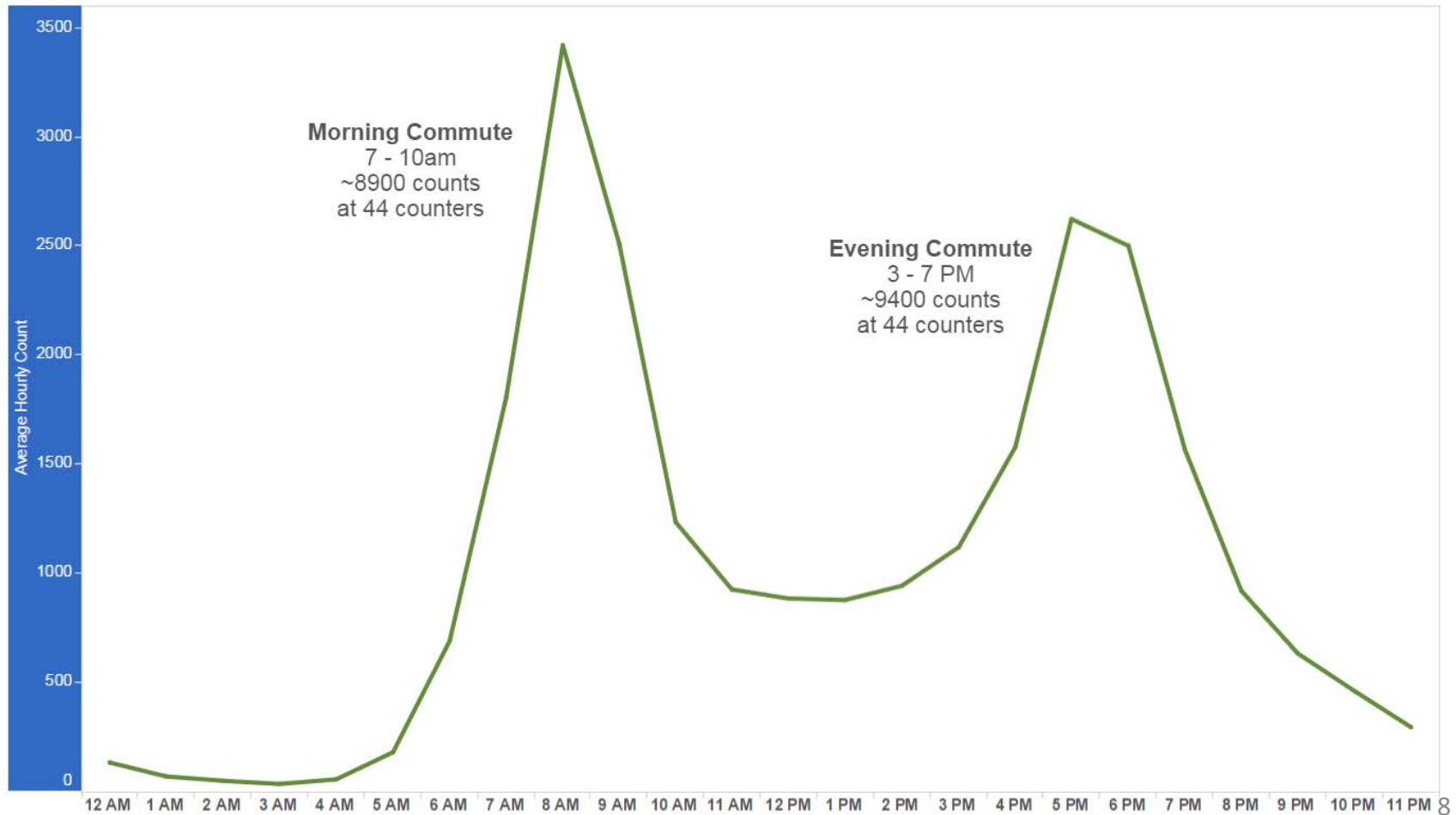
Filterable: 44 Counters throughout SF

Bike Counter (All) **Day of Week** (All) **Time Period** 11/1/2016 12:00:00 AM to 12/31/2016 11:45:00 PM



Average Weekday Bike Volumes in 2016

Bike Counter: (All) Month: (All)

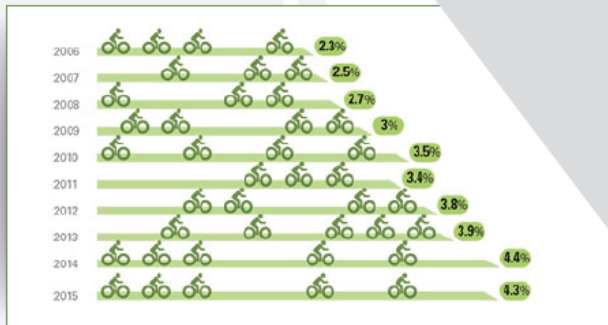



BICYCLE RIDERSHIP DATA


2016 KEY FINDINGS


Check out SFMTA.com/bikecount, SFMTA's new site that displays the dashboards with automated bike counter data

According to the American Community Survey, bike mode share for commute trips made by San Francisco residents was 4.3% in 2015.



The 2016 manual bike counts, at 19 locations counted during the PM peak in September, indicated a **10% increase** from the 2015 manual bike counts, and a **213%**  increase (more than threefold) from the 2006 bike counts.

A 5% decrease  in bike counts was reported from 24 automated bike counters from November and December of 2015 to November and December of 2016. **Wet weather conditions in 2016 was a factor in this decrease.**

In 2016, May had the highest monthly bike counts with approximately **790,000**  bikes logged at the **44 locations monitored** by automated bike counters.

Morning bike commute volumes are relatively concentrated, peaking around 8 a.m., but evening bike commute volumes are more spread out from 3 p.m. to 7 p.m. 

There are an estimated **82,000**  bike trips in San Francisco per day.

Dashboard Demo

Questions? Comments?

- [SFMTA.com/bikecount](https://sfmta.com/bikecount)
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