

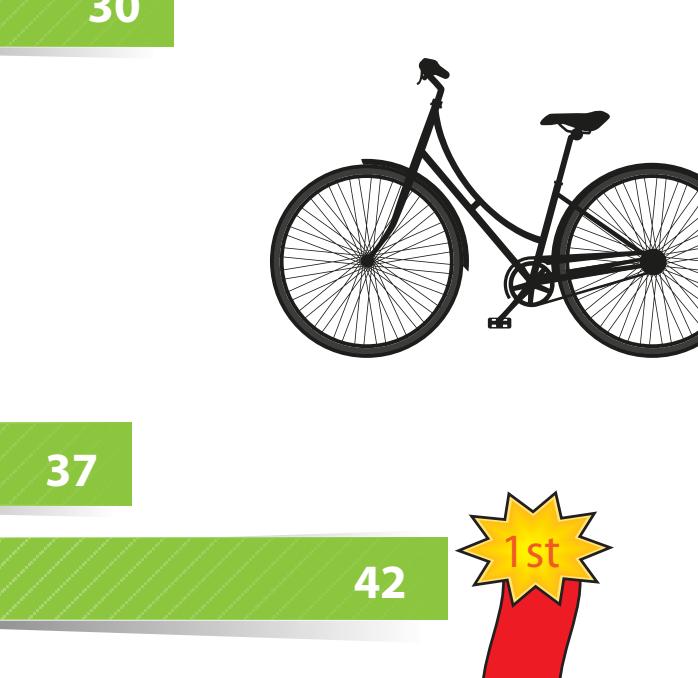
HUBWAY TRIP DATA

Hubway Data Visualization Challenge 2012

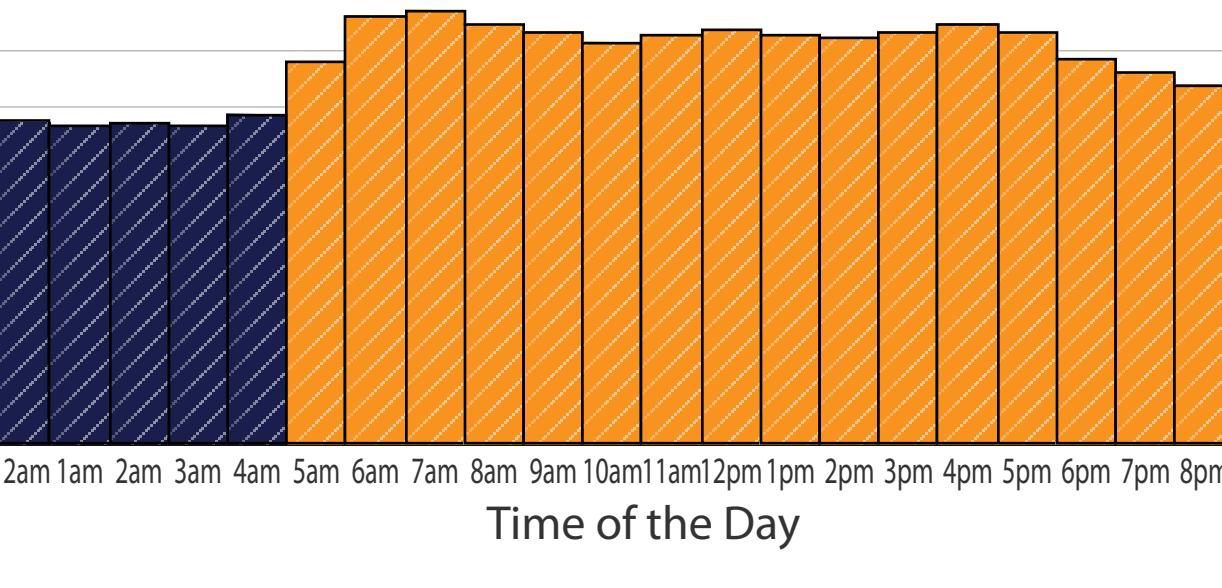
95 stations **30,546,812 station status updates**

552,073 trips in 431 days

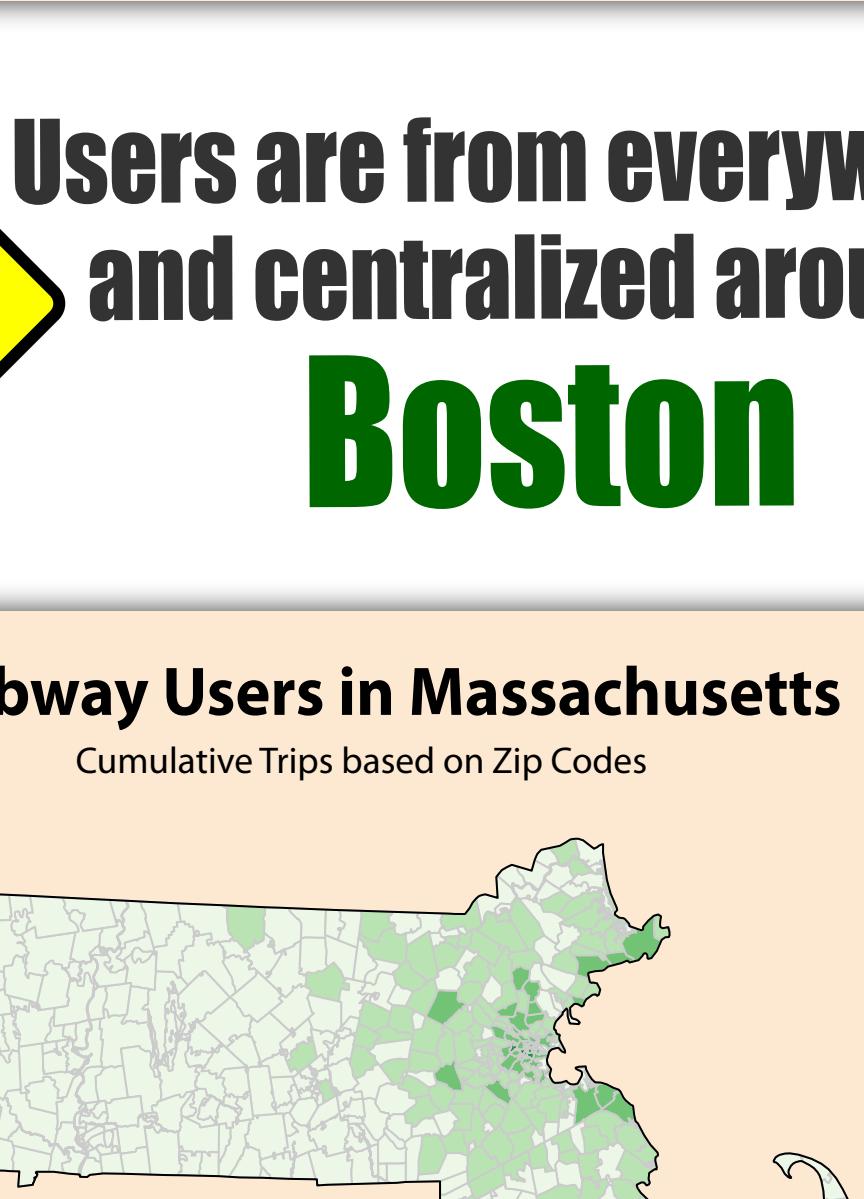
Average Trip Duration 28 minutes



64% trips by registered users



25% of registered users are Female



Registered user age between 17 and 80



Average User Age by Trip Starting Time

Where do the users come from?

Hubway Users in the U.S.
Cumulative Trips based on Zip Codes

Bicycles Are Everywhere

Users are from everywhere, and centralized around Boston

Hubway Users in Massachusetts
Cumulative Trips based on Zip Codes

Top preferred places to live

TD Garden **1** **Boston Public Library** **3**

Top 3 Stations by Number of Trips

Top 3 Most Popular Stations

South Station

New Balance - 38 Guest St. station

1148 trips in 429 days = Less than 3 trips/day

Well below the average of 20 trips/day per station

Station Location versus Median Household Income

Median Income (Estimate)

Top and bottom performed stations are NOT correlated with median household income.

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Based on the Hubway Trip history Data. Made for the Hubway Data Visualization Challenge.