Tableau Public File Data Worksheet Dashboard Story Format Window Help 100% Mon Aug 3 11:40

Tableau Public - TC_Tableau_HW_FINAL

Show Me

Story | Layout

New story point

Blank | Duplicate

- Speed by gender
- Distance by gender
- Speed dist gender
- Speed dist moy
- Speed dist dow
- Speed dist towd
- Start stat pop
- End stat pop
- Top 10 start
- Top 10 end
- Longest routes
- Fastest routes
- Gender
- Speed dist time
- Start db
- End db
- Routes

Drag to add text

Show title

Size

Story (1016 x 964)

Fast and Furious - Citibike NYC Edition

Most popular Citibike stations to start a ride? | Most popular Citibike stations to finish a ride? | The longest and speediest Citibike routes in NYC? | When do Citibike riders go far and fast, and when not? | Citibike women vs. men, Boomers vs. Millenials?

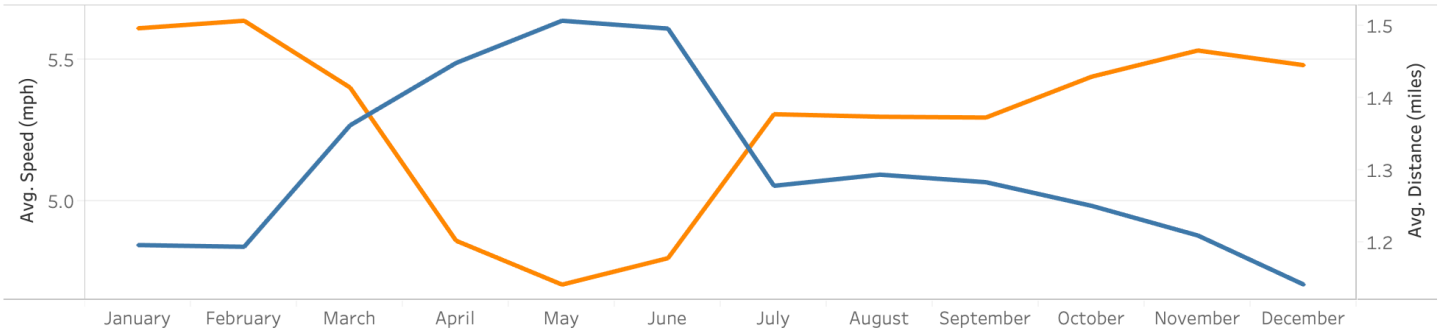
Speed and distance vs month, day, time

Measure Names
Avg. Distance (miles)
Avg. Speed (mph)

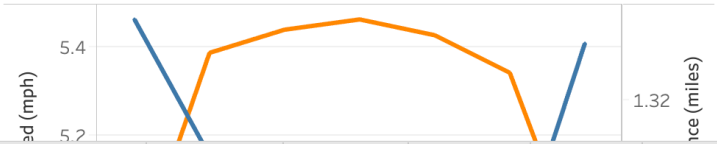
Citi Bike NYC - Speed and distance by month, day, time

This dashboard analyzes the speed and distance variance depending on the month, day of week, and time of day (for a work day).
-In warmer months rides tend to be longer and slower, to enjoy the weather.
-Similarly, weekend rides are longer and slower accounting for more casual outings rather than commmuting.
-During a weekday, there is a peak in both distance and speed around 7-9am, presumably people rushing to work. Around 5pm there is another peak in distance as people leave work. However, at a more leisurely pace.

Avg speed and distance by month



Avg speed and distance by day of week



Avg speed and distance by time of day

Data Source | Speed dist dow | Speed dist towd | Start stat pop | End stat pop | Top 10 start | Top 10 end | Longest routes | Fastest routes | Gender | Speed dist time | Start db | End db | Routes | Story 1