

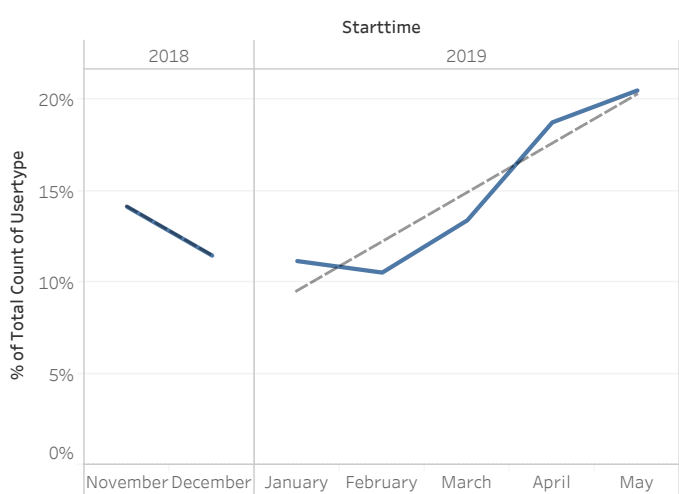
# Q4-2018 to Q2 2019 Bike Overview

Business Overview	Summer Vs Winter Statistics	Most Utilized and Underutilized Stations	Demographic Information	Average Miles Ridden and Bikes Most Likely Due for Repair Soon
-------------------	-----------------------------	--	-------------------------	--

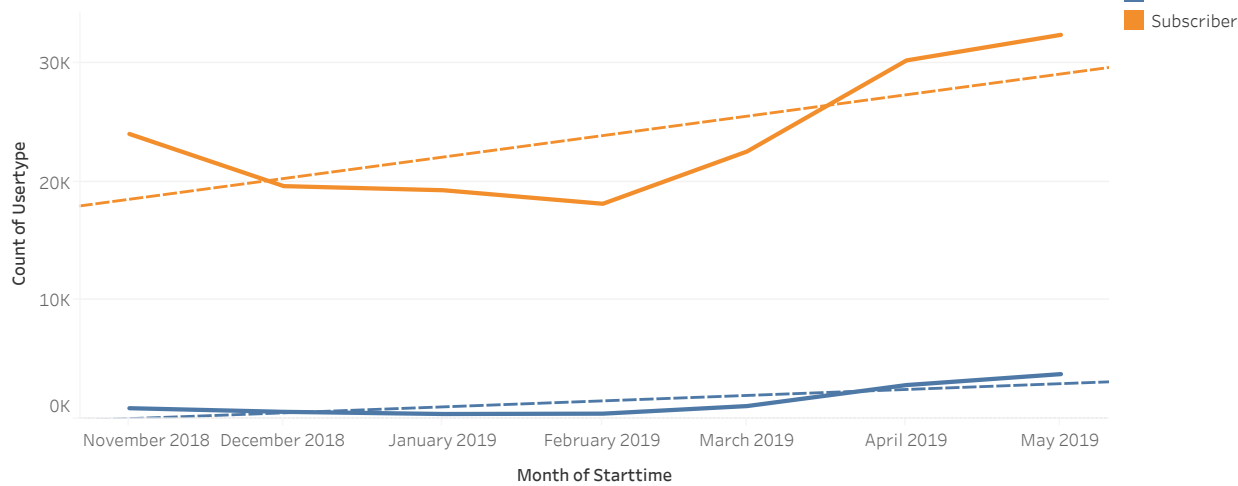
Q3-2018-Q2 2019 Total Rides



% Growth Rate



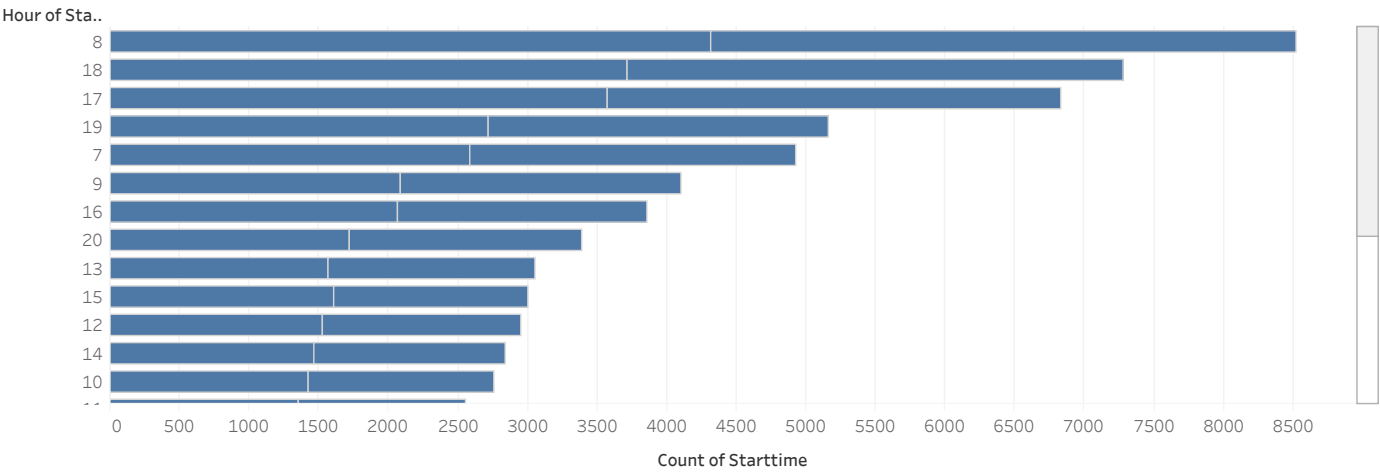
Proportion of Customer Vs Subscriber



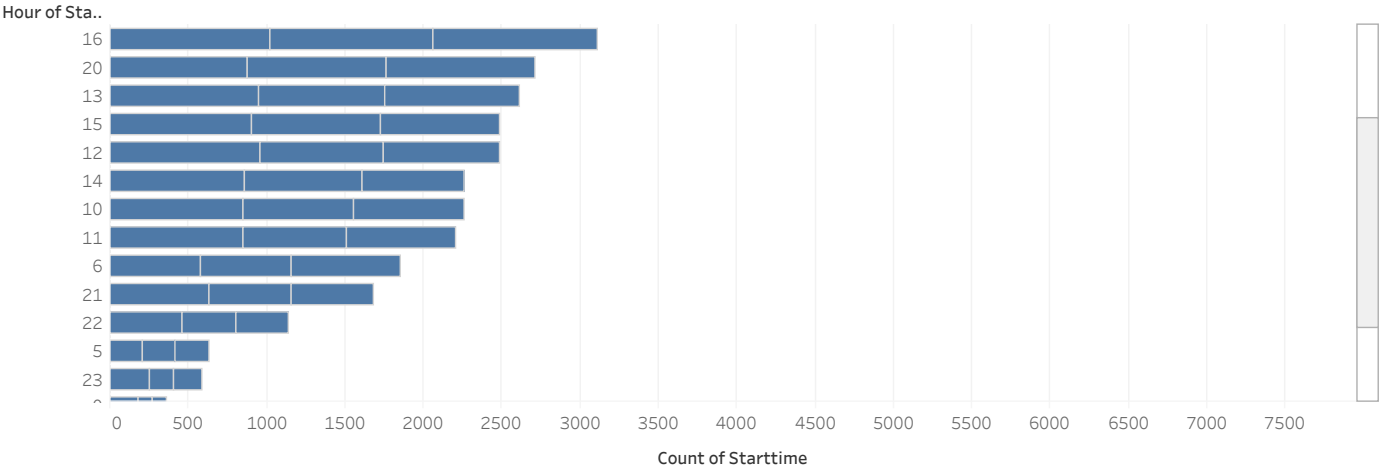
# Q4-2018 to Q2 2019 Bike Overview

Business Overview	Summer Vs Winter Statistics	Most Utilized and Underutilized Stations	Demographic Information	Average Miles Ridden and Bikes Most Likely Due for Repair Soon
-------------------	-----------------------------	--	-------------------------	--

## Peak Hours Summer Months



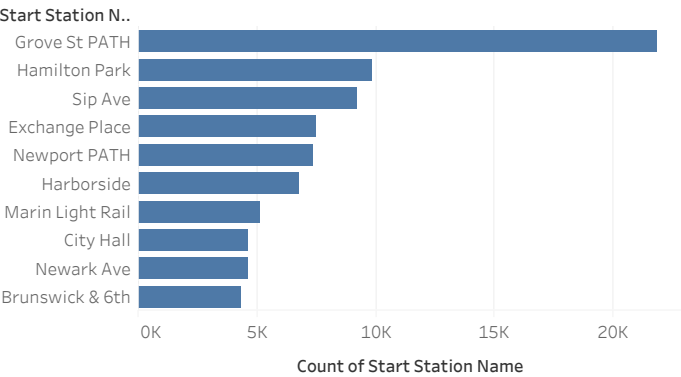
## Peak Hours Winter Months



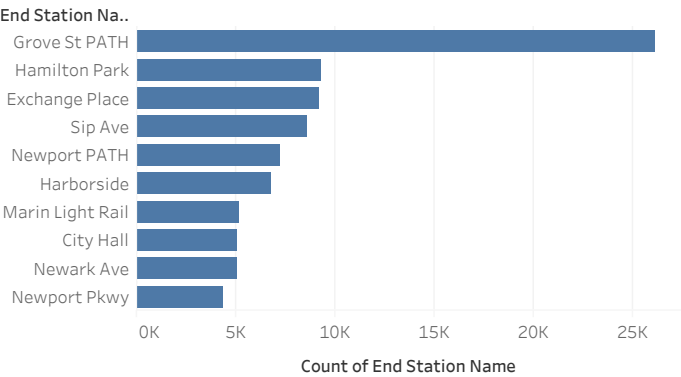
# Q4-2018 to Q2 2019 Bike Overview

Business Overview	Summer Vs Winter Statistics	Most Utilized and Underutilized Stations	Demographic Information	Average Miles Ridden and Bikes Most Likely Due for Repair Soon
-------------------	-----------------------------	--	-------------------------	--

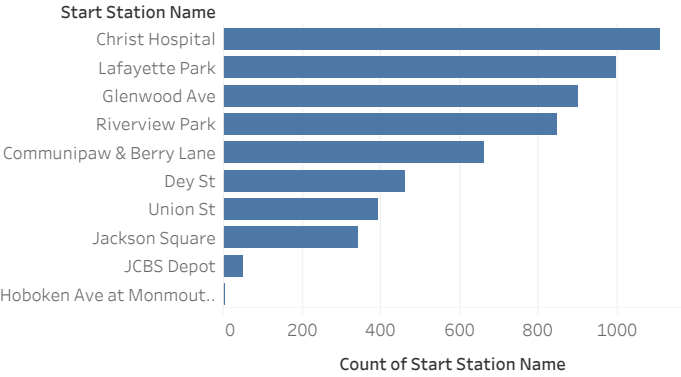
Top 10 Stations for starting a Journey



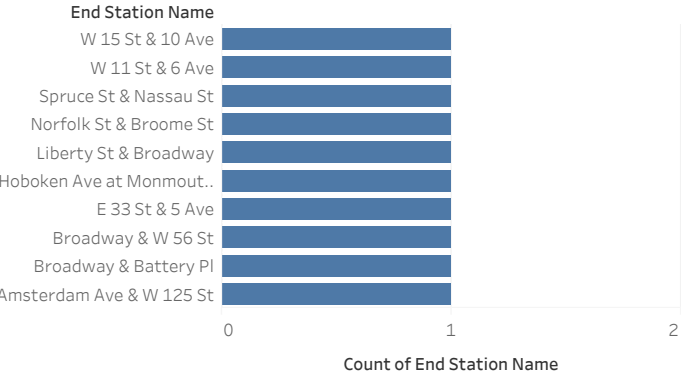
Top 10 Stations for Ending a Journey



Bottom 10 Stations for starting a Journey



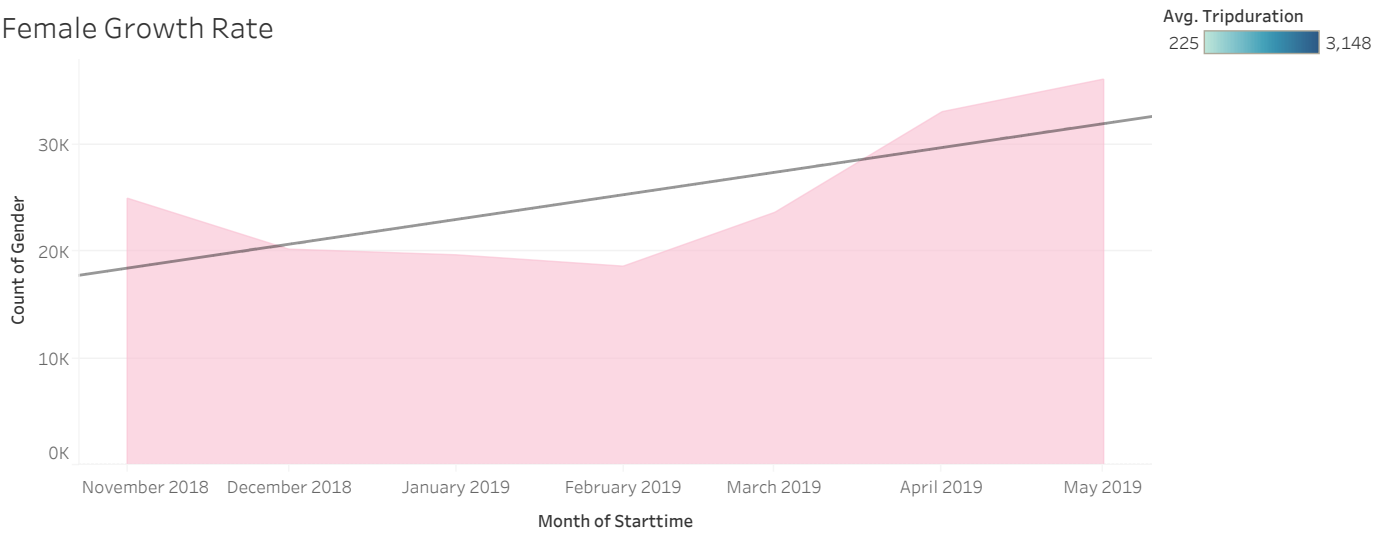
Bottom 10 Stations for Ending a Journey



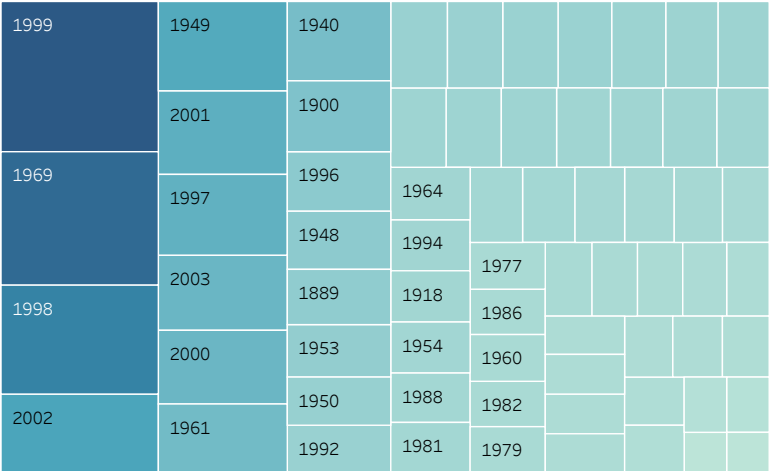
# Q4-2018 to Q2 2019 Bike Overview

Business Overview	Summer Vs Winter Statistics	Most Utilized and Underutilized Stations	Demographic Information	Average Miles Ridden and Bikes Most Likely Due for Repair Soon
-------------------	-----------------------------	--	-------------------------	--

Female Growth Rate



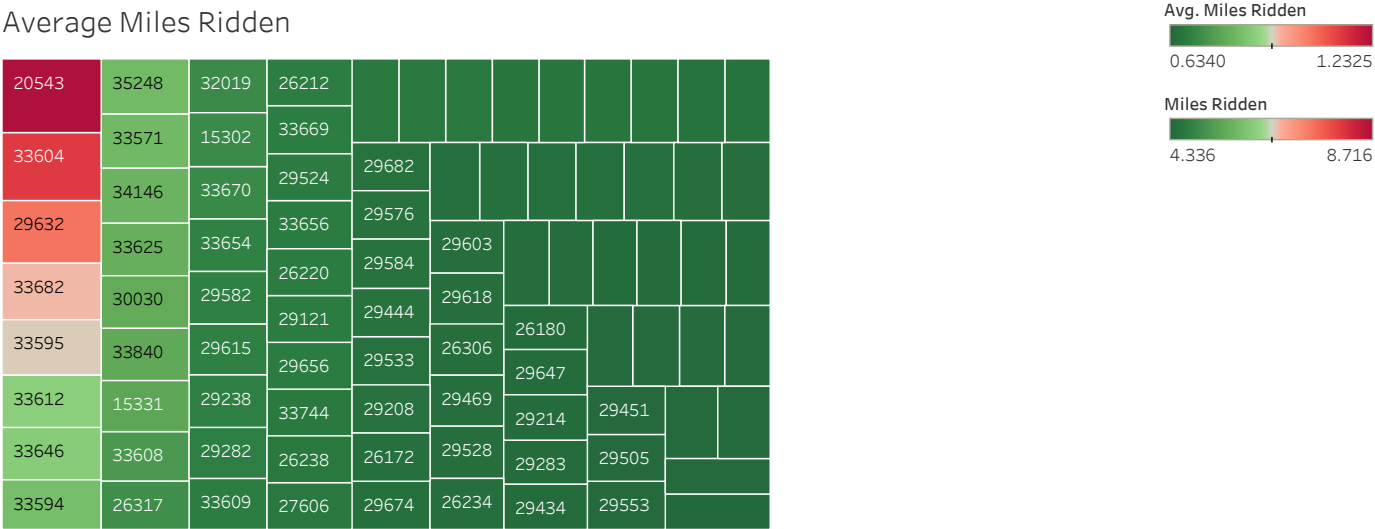
Average Trip Duration by Age



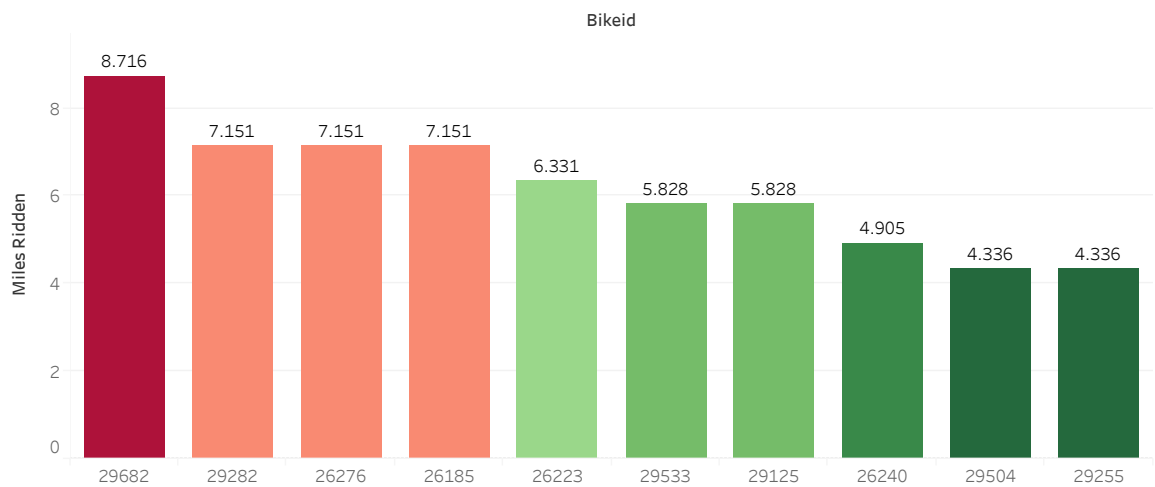
# Q4-2018 to Q2 2019 Bike Overview

Business Overview	Summer Vs Winter Statistics	Most Utilized and Underutilized Stations	Demographic Information	Average Miles Ridden and Bikes Most Likely Due for Repair Soon
-------------------	-----------------------------	--	-------------------------	--

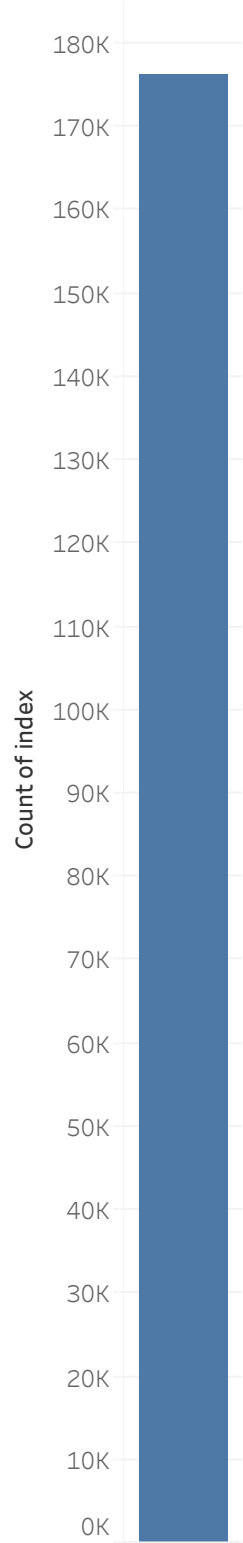
Average Miles Ridden



Top 10 Bikes Likely Due for Repair

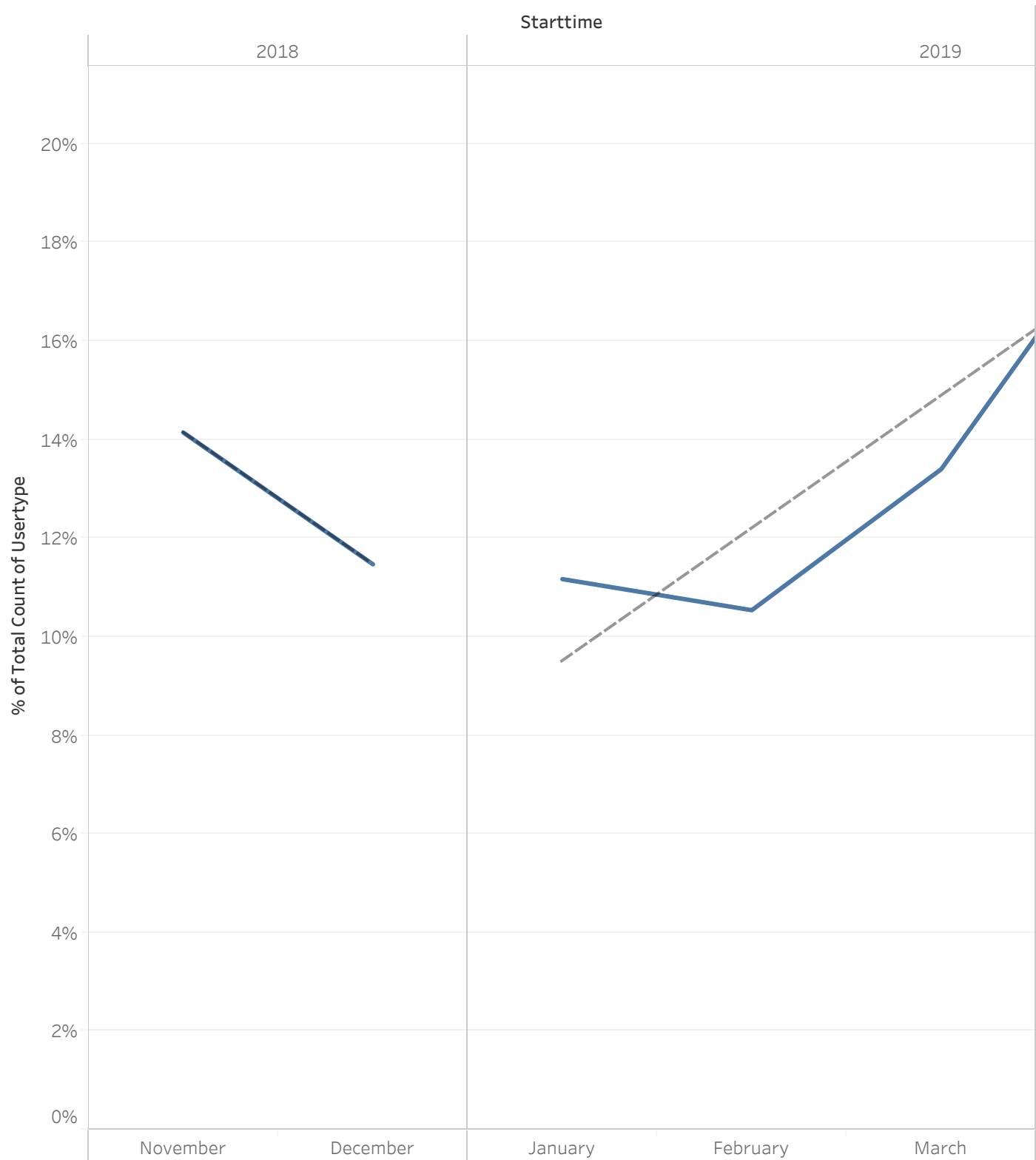


Q3-2018-Q2  
2019 Total  
Rides



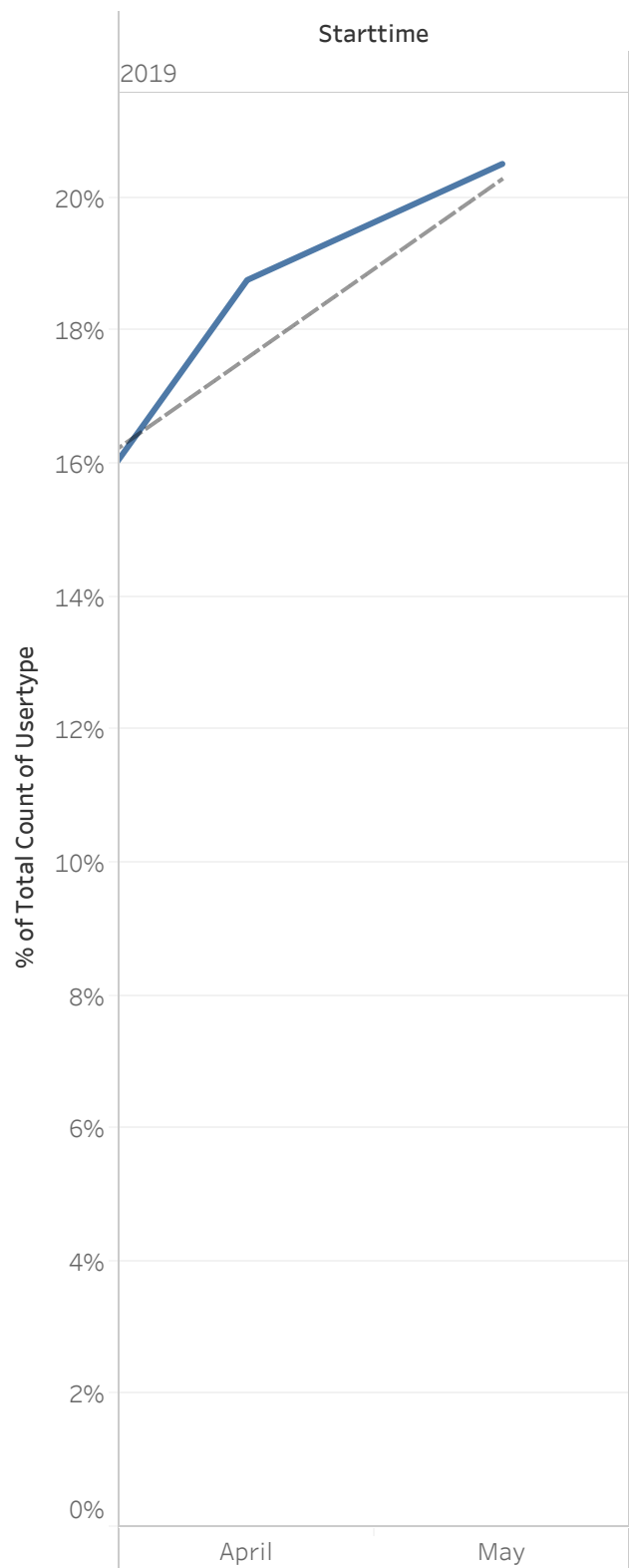
Count of index. The data is filtered on Start Station Id as an attribute, which keeps all values.

# % Growth Rate



The trend of % of Total Count of Usertype for Starttime Month broken down by Starttime Year. Percents are based on the whole table.

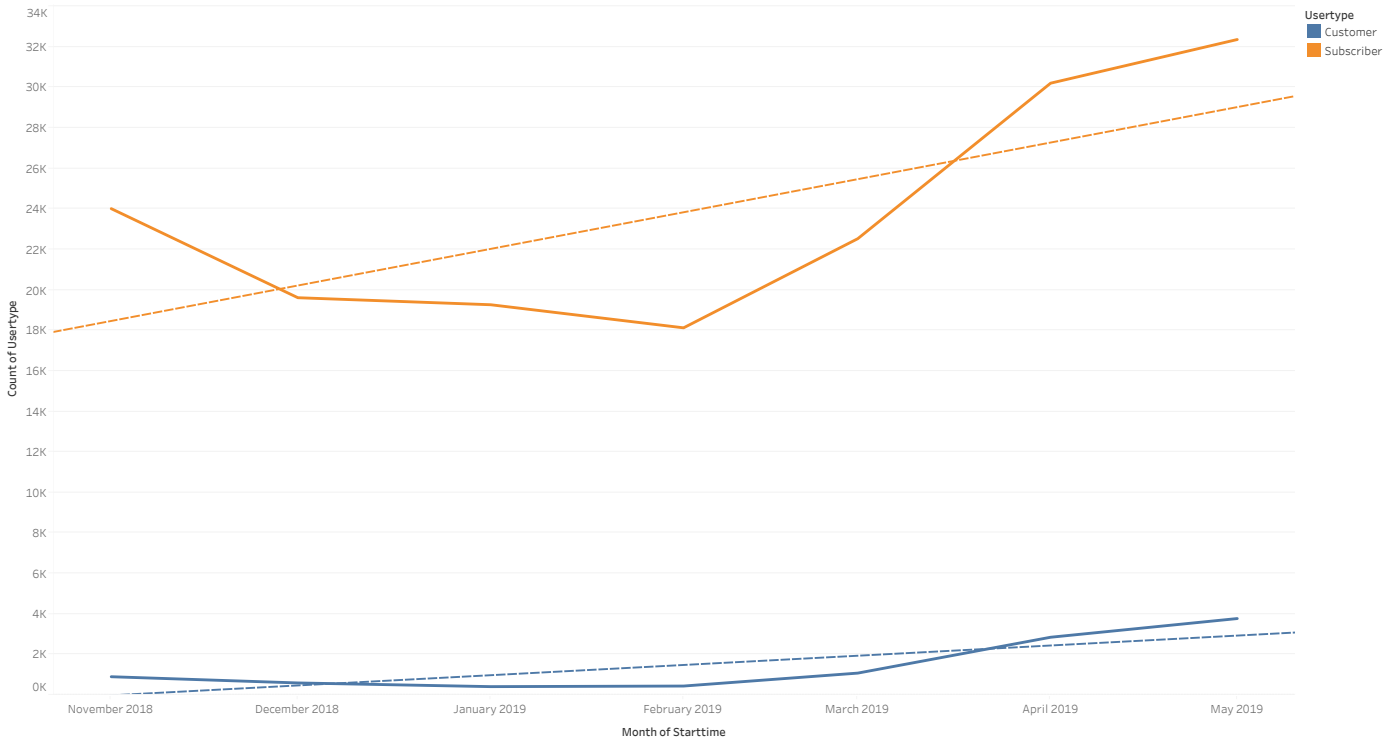
# % Growth Rate



The trend of % of Total Count of Usertype for Starttime Month broken down by Starttime Year. Percents are based on the whole table.

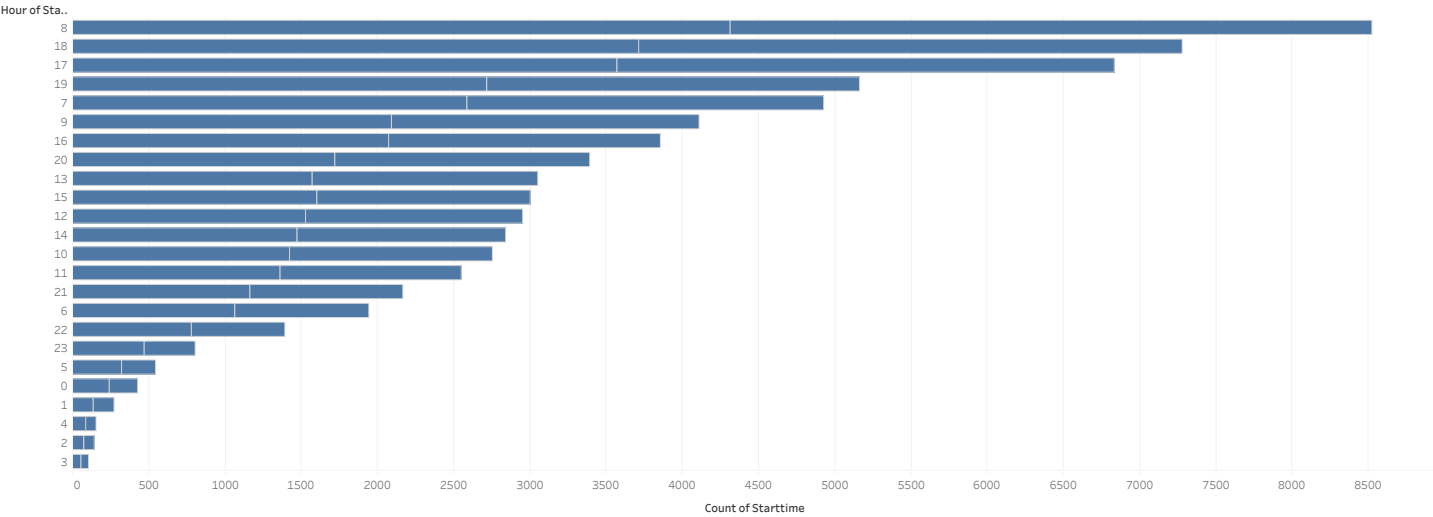


Proportion of Customer Vs Subscriber



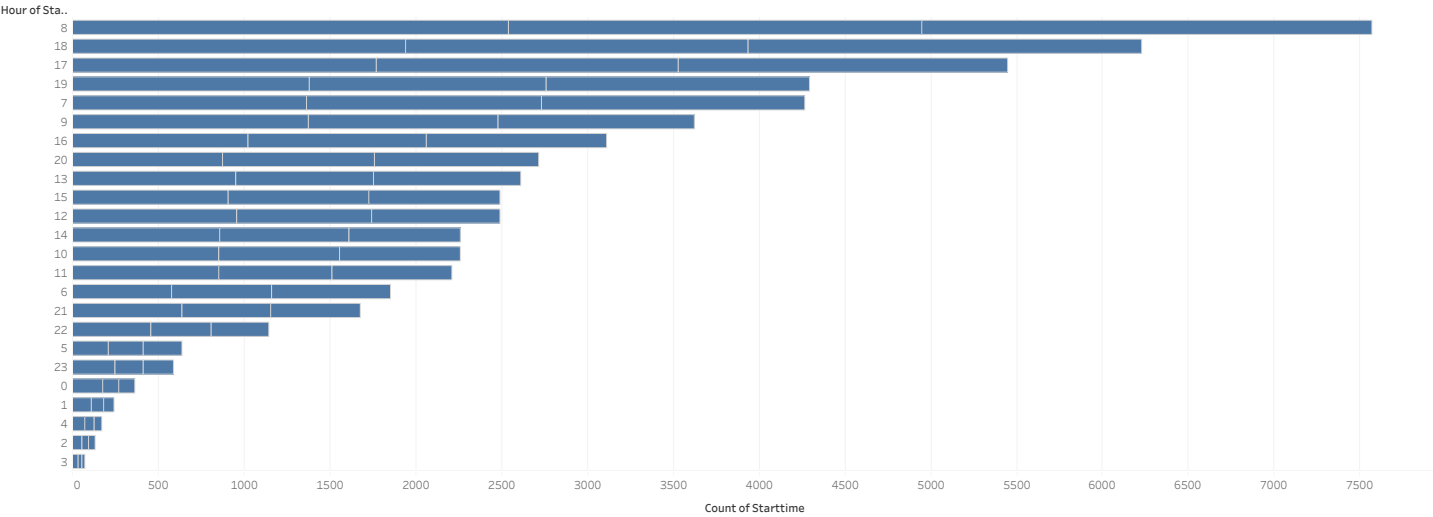
The trend of count of User type for Starttime Month. Color shows details about User type.

Peak Hours Summer Months



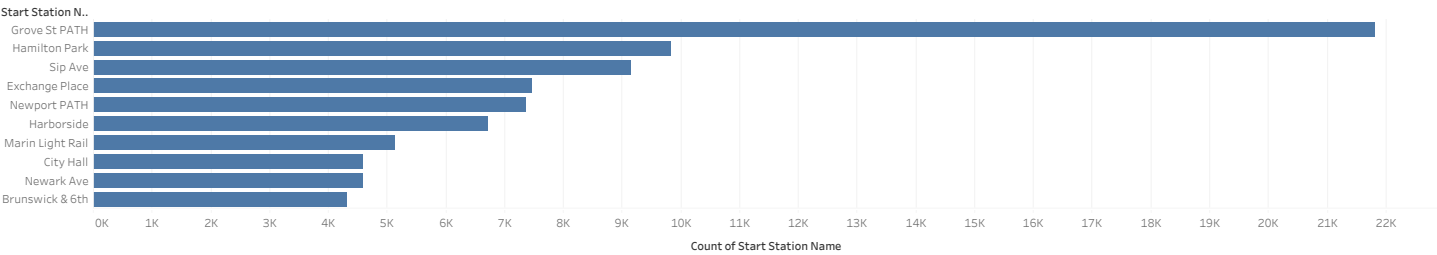
Count of Starttime for each Starttime Hour. Details are shown for Starttime Month. The view is filtered on Starttime Month, which keeps April and May.

Peak Hours Winter Months



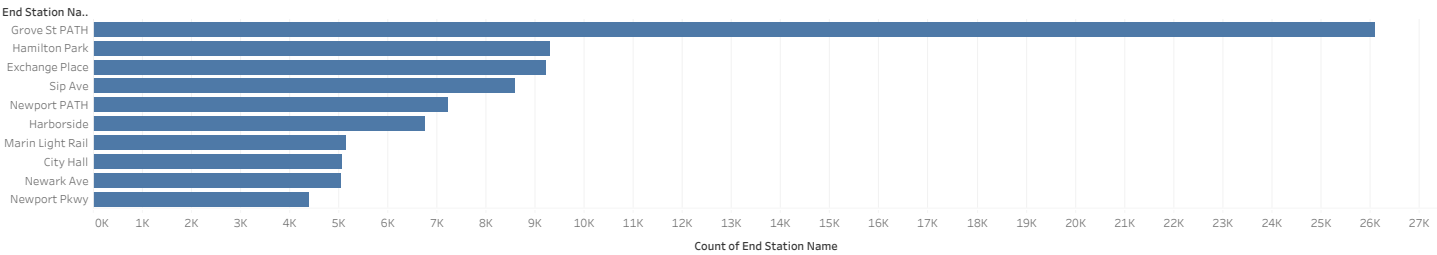
Count of Starttime for each Starttime Hour. Details are shown for Starttime Month. The view is filtered on Starttime Month, which keeps January, February and December.

Top 10 Stations for starting a Journey



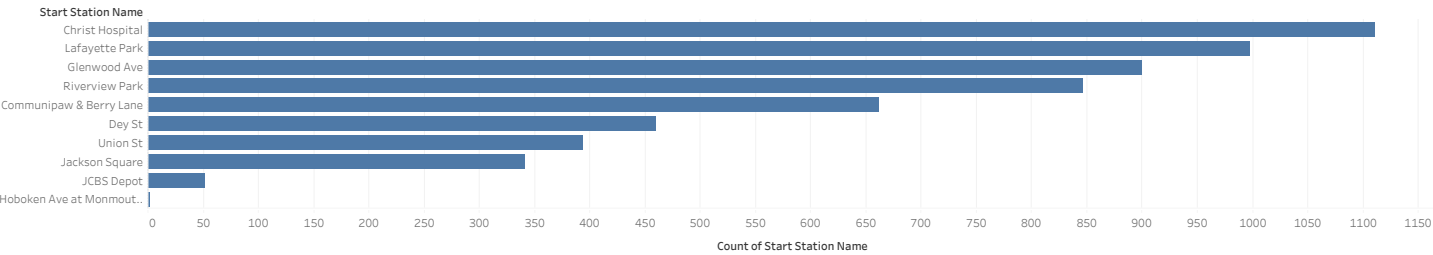
Count of Start Station Name for each Start Station Name. The view is filtered on Start Station Name, which has multiple members selected.

Top 10 Stations for Ending a Journey



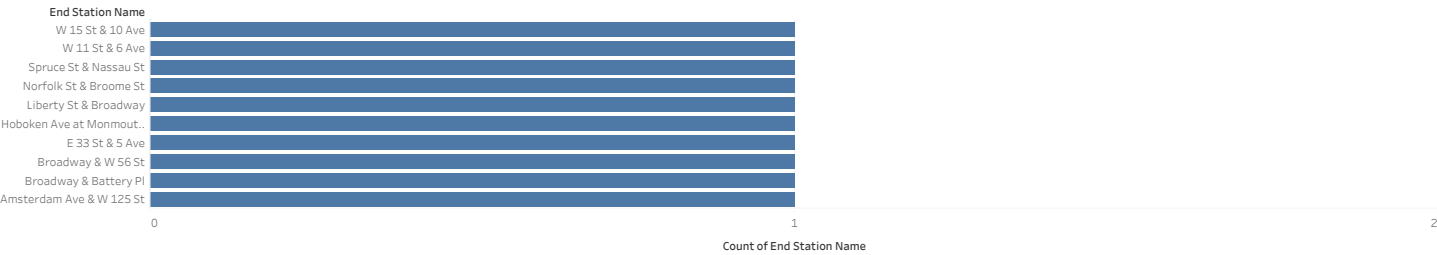
Count of End Station Name for each End Station Name. The view is filtered on End Station Name, which keeps 10 of 77 members.

Bottom 10 Stations for starting a Journey



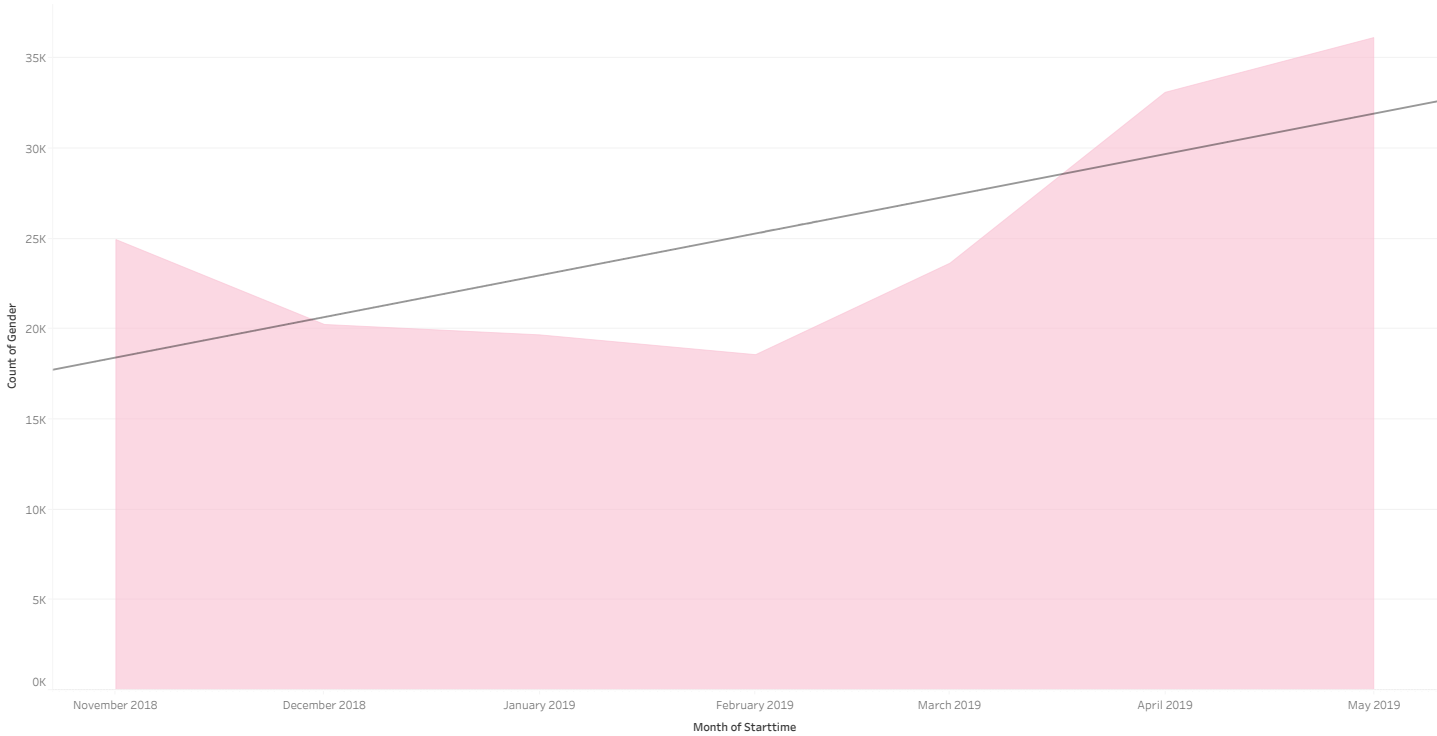
Count of Start Station Name for each Start Station Name. The view is filtered on Start Station Name, which has multiple members selected.

Bottom 10 Stations for Ending a Journey



Count of End Station Name for each End Station Name. The view is filtered on End Station Name, which keeps 10 of 77 members.

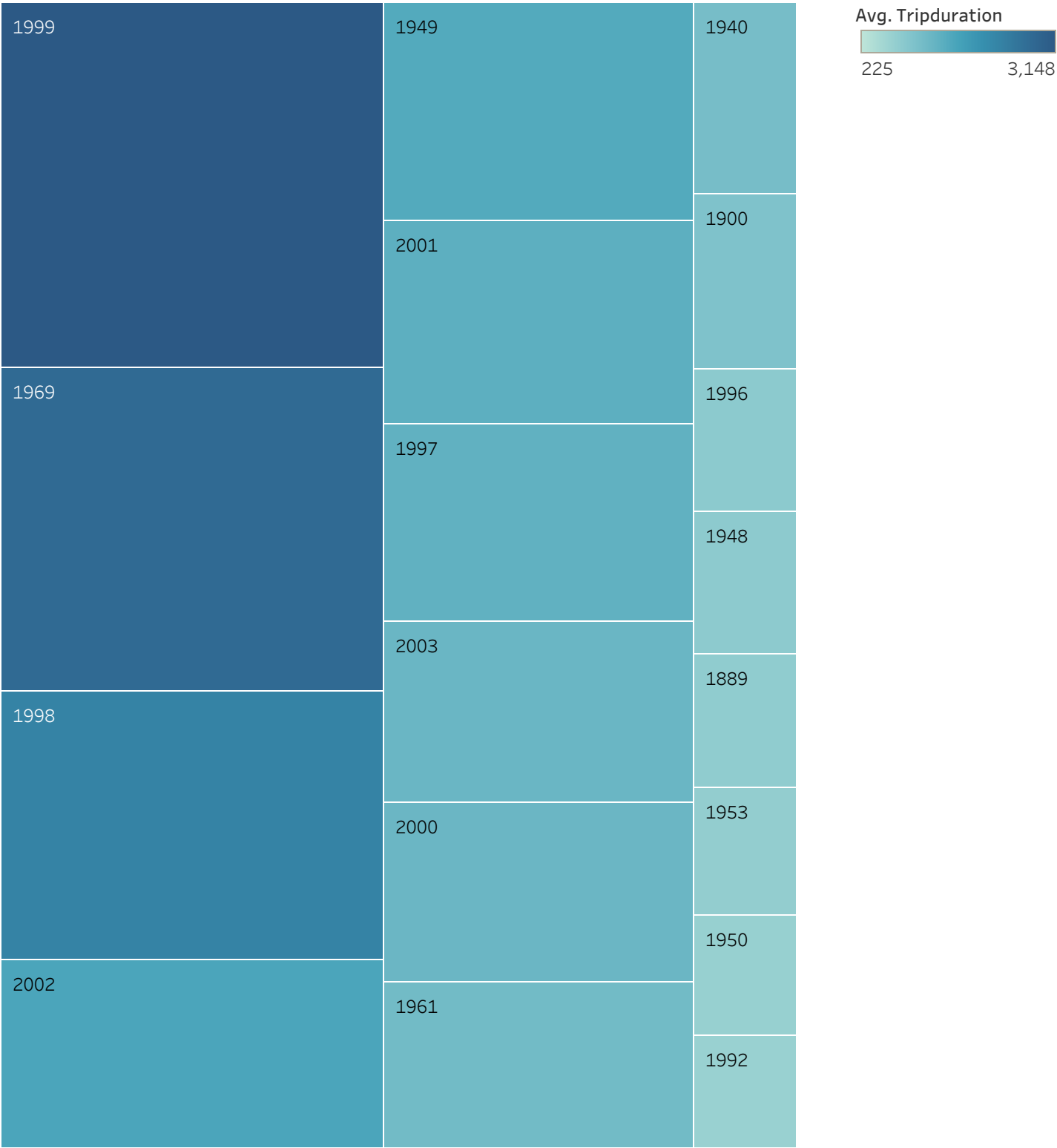
Female Growth Rate



The plot of count of Gender for Starttime Month.

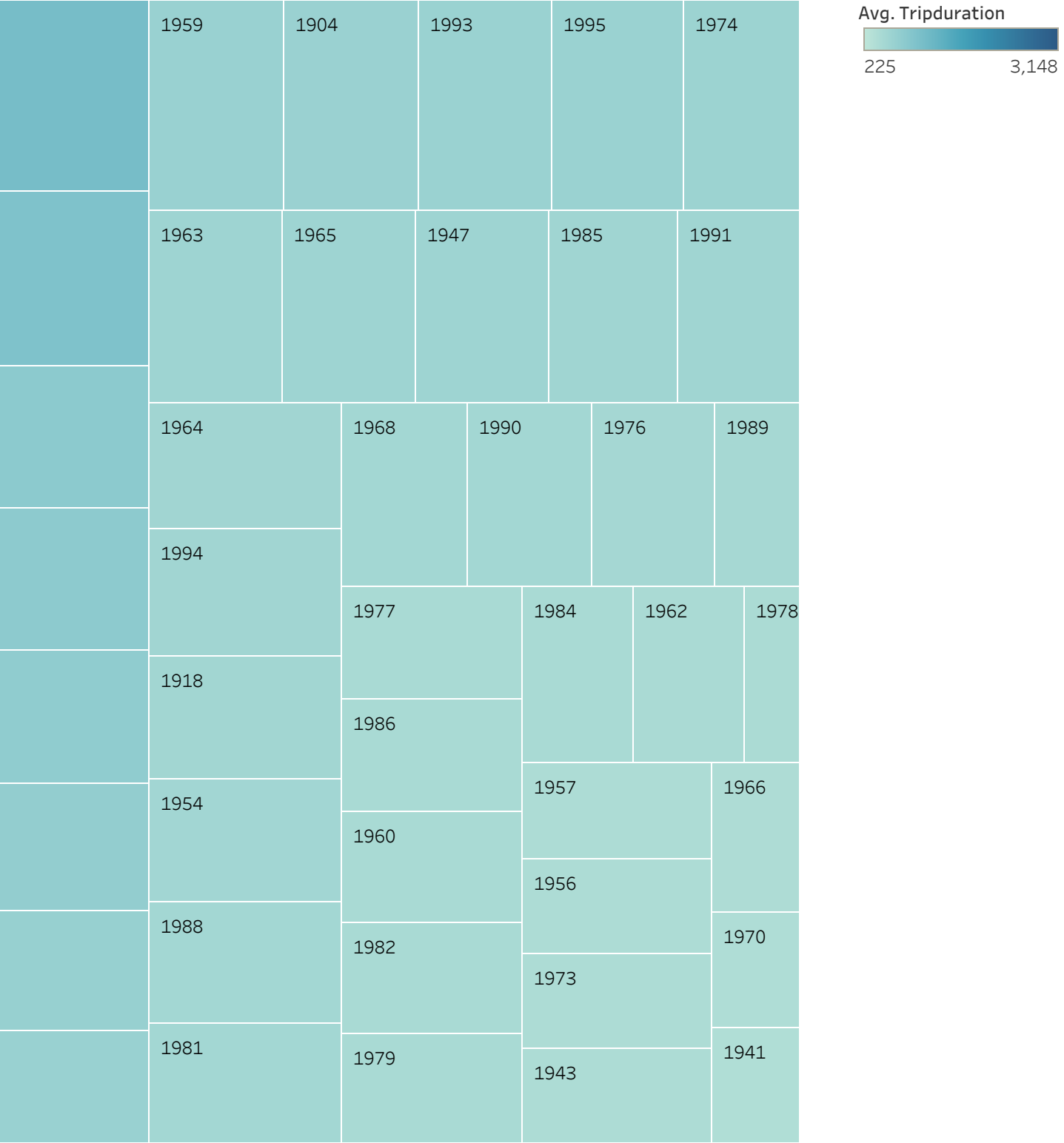


# Average Trip Duration by Age



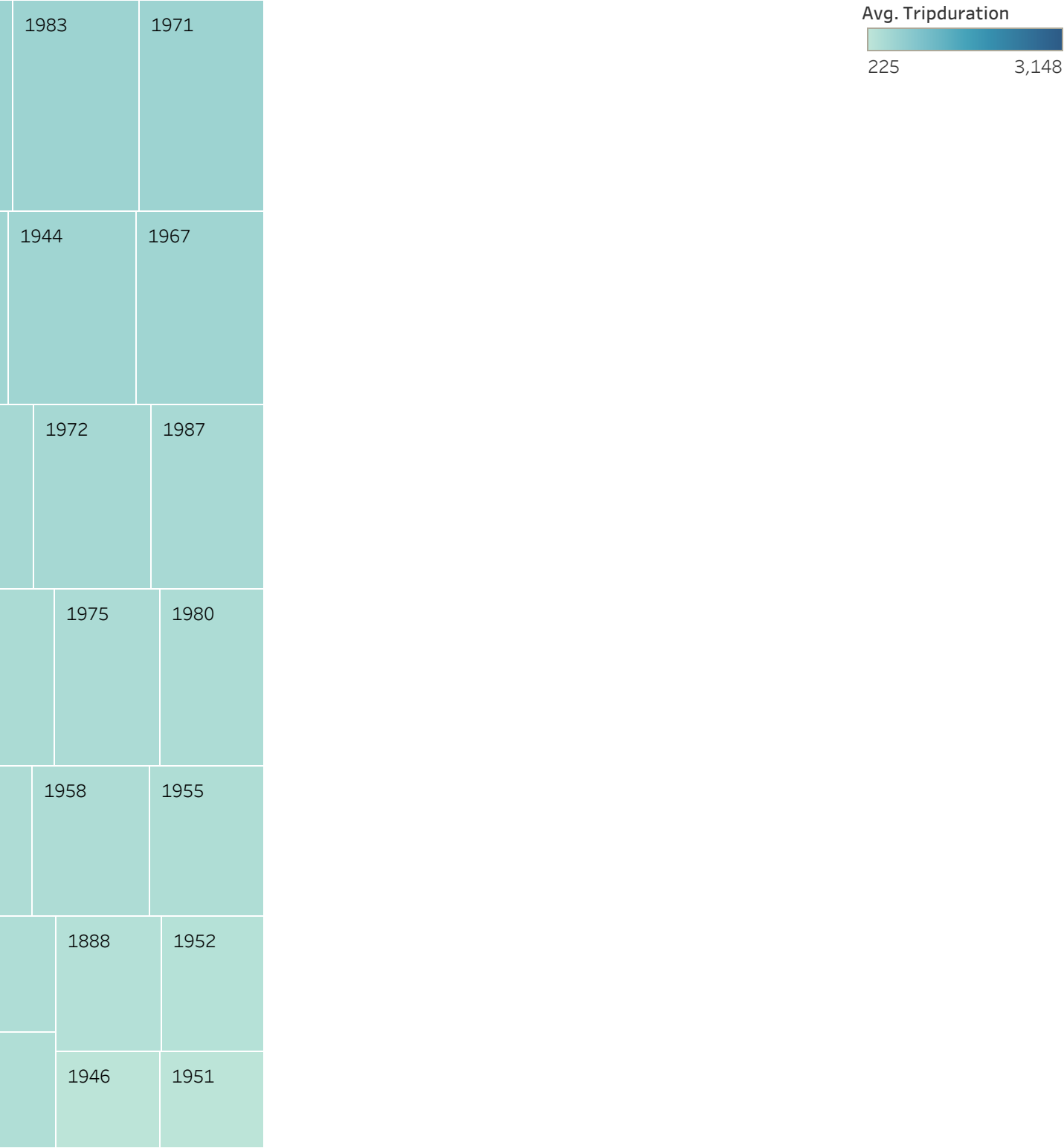
Birth Year Dimension. Color shows average of Tripduration. Size shows average of Tripduration. The marks are labeled by Birth Year Dimension.

# Average Trip Duration by Age



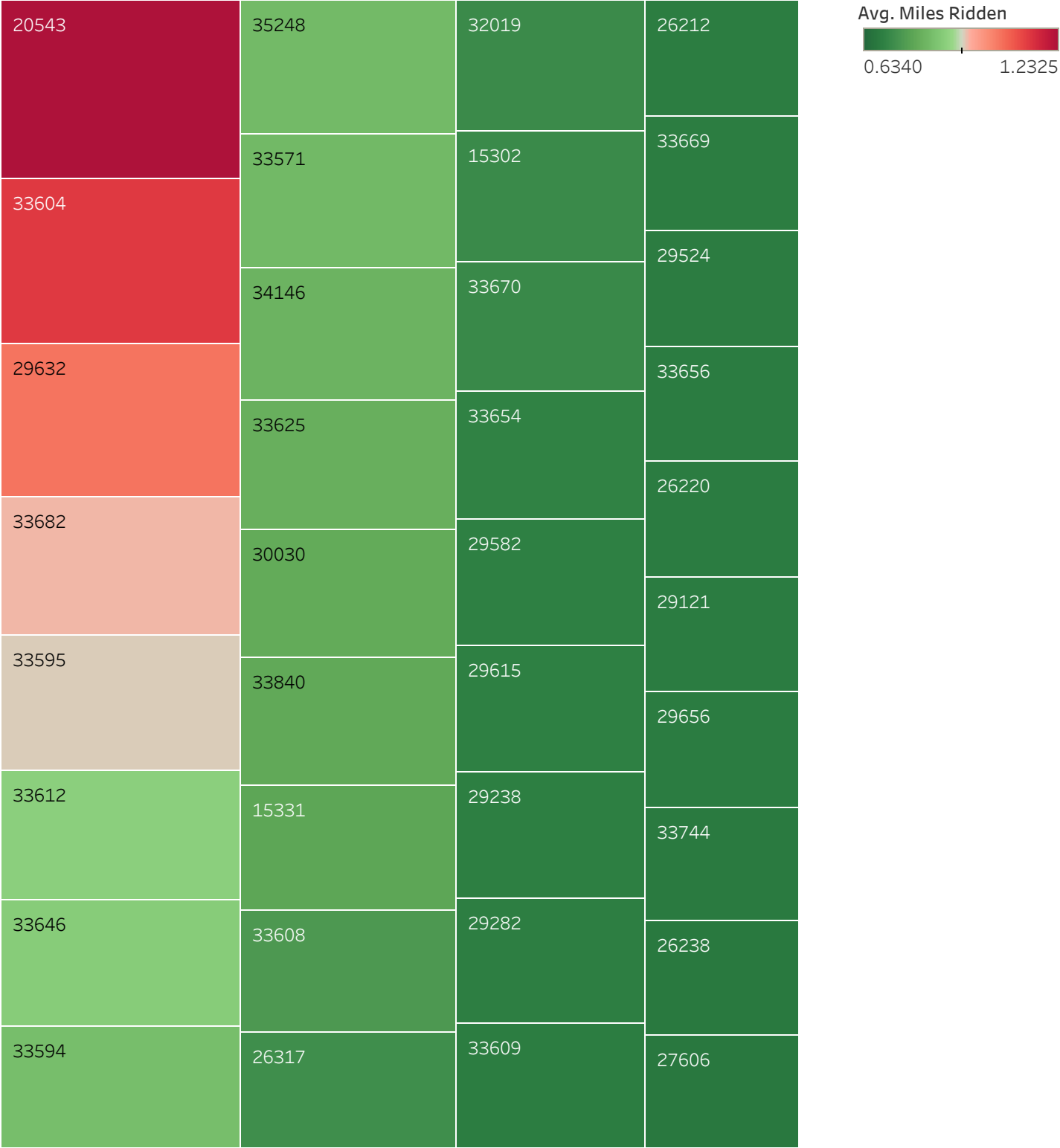
Birth Year Dimension. Color shows average of Tripduration. Size shows average of Tripduration. The marks are labeled by Birth Year Dimension.

# Average Trip Duration by Age



Birth Year Dimension. Color shows average of Tripduration. Size shows average of Tripduration. The marks are labeled by Birth Year Dimension.

# Average Miles Ridden



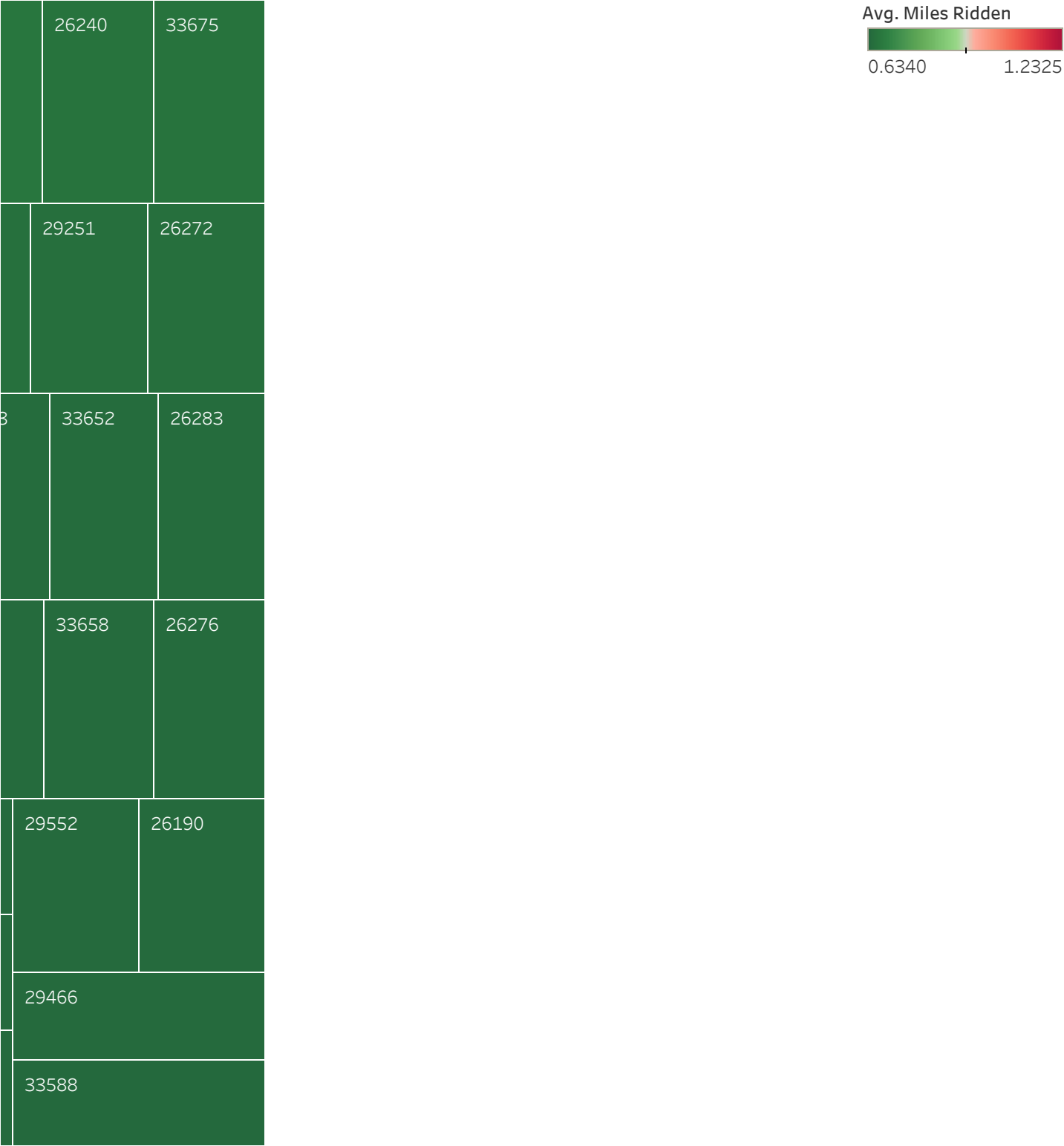
Bikeid. Color shows average of Miles Ridden. Size shows average of Miles Ridden. The marks are labeled by Bikeid. The view is filtered on Bikeid, which keeps 88 of 595 members.

# Average Miles Ridden



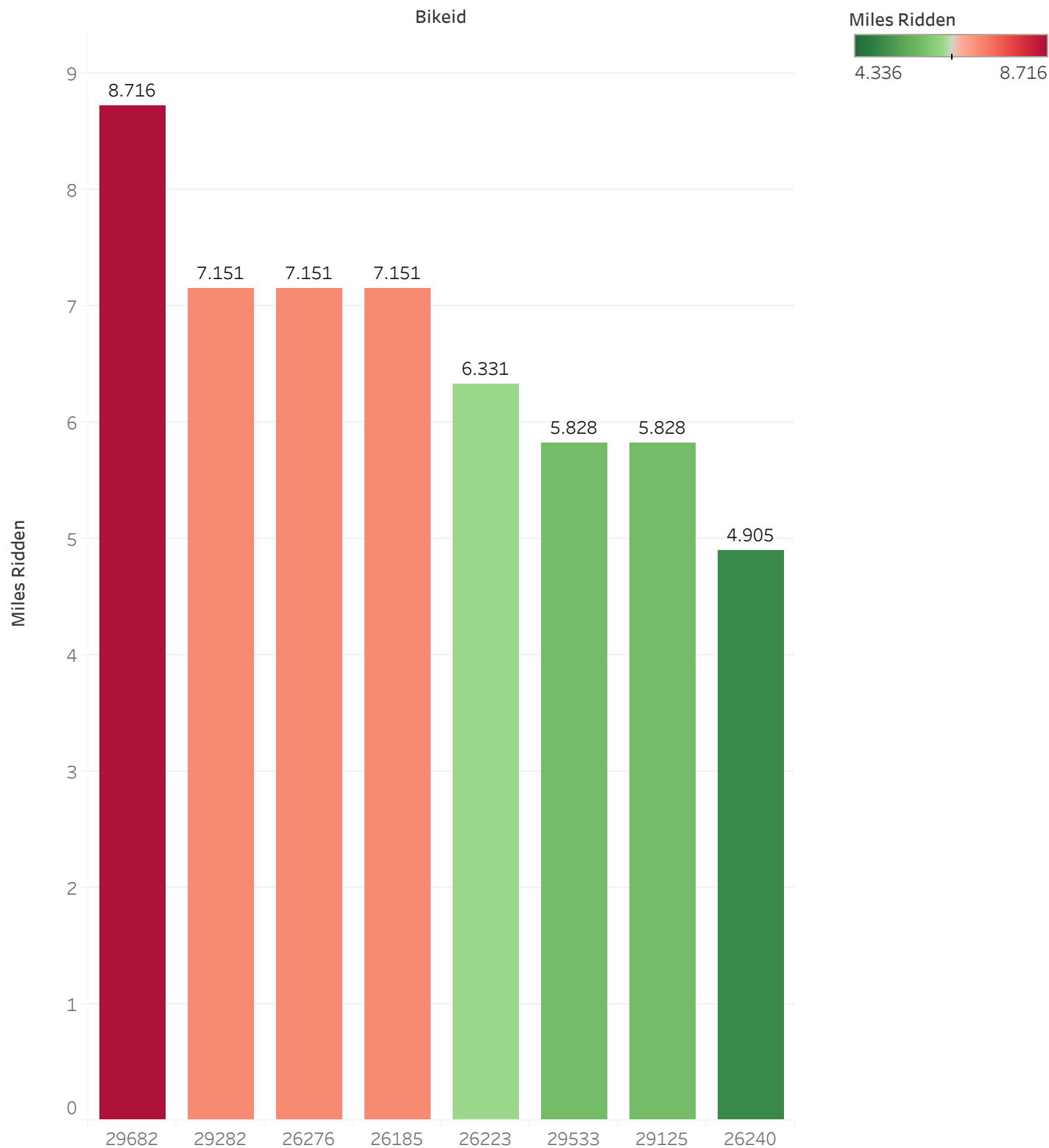
Bikeid. Color shows average of Miles Ridden. Size shows average of Miles Ridden. The marks are labeled by Bikeid. The view is filtered on Bikeid, which keeps 88 of 595 members.

# Average Miles Ridden



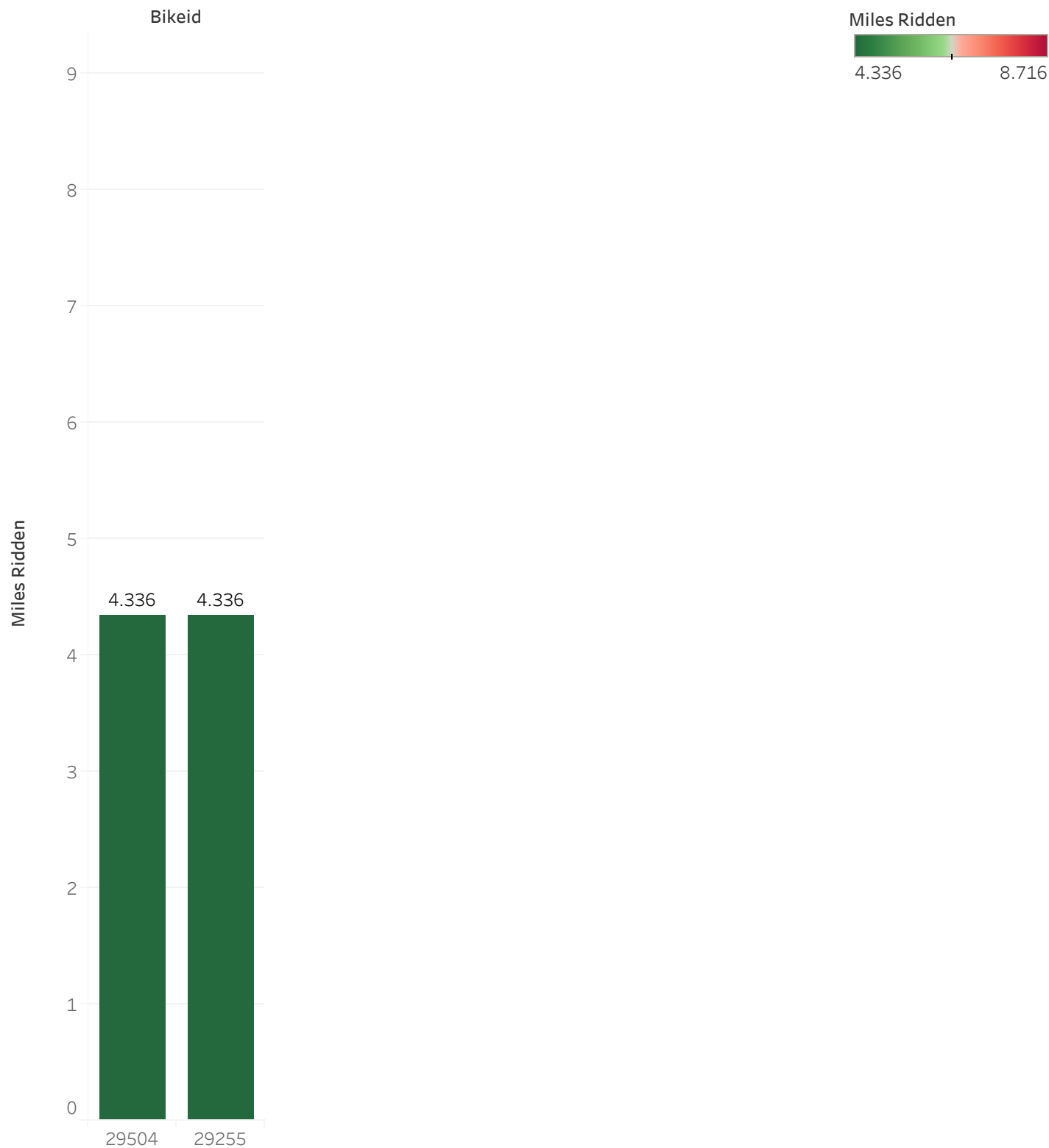
Bikeid. Color shows average of Miles Ridden. Size shows average of Miles Ridden. The marks are labeled by Bikeid. The view is filtered on Bikeid, which keeps 88 of 595 members.

# Top 10 Bikes Likely Due for Repair



Miles Ridden as an attribute for each Bikeid. Color shows sum of Miles Ridden. The marks are labeled by sum of Miles Ridden. The data is filtered on Miles Ridden, which ranges from 4.3 to 8.716264123. The view is filtered on sum of Miles Ridden, which ranges from 3.554 to 9.633.

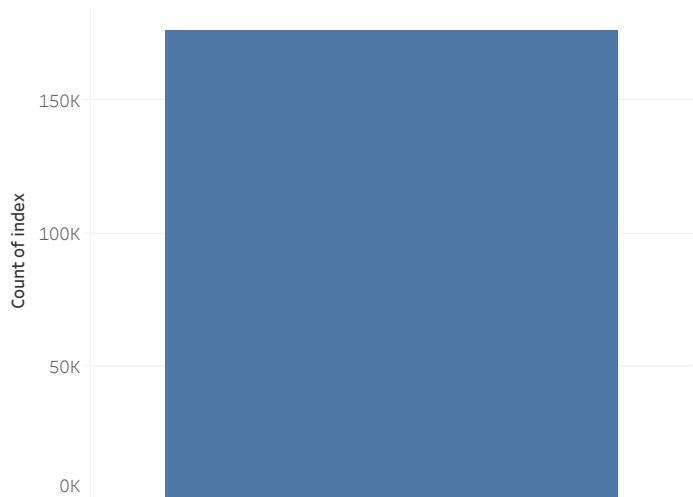
# Top 10 Bikes Likely Due for Repair



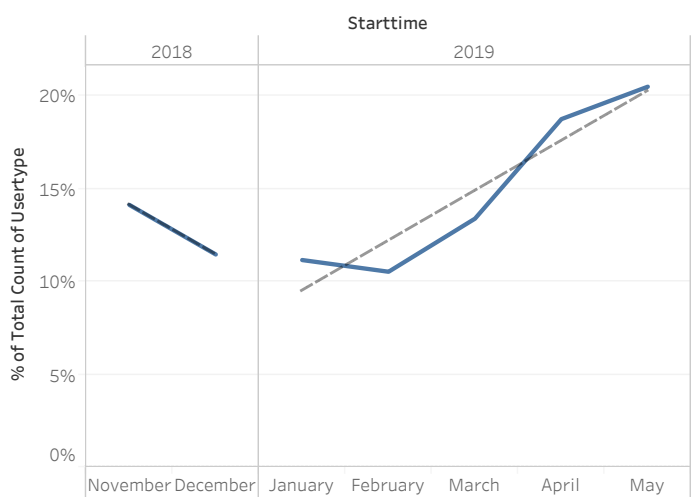
Miles Ridden as an attribute for each Bikeid. Color shows sum of Miles Ridden. The marks are labeled by sum of Miles Ridden. The data is filtered on Miles Ridden, which ranges from 4.3 to 8.716264123. The view is filtered on sum of Miles Ridden, which ranges from 3.554 to 9.633.



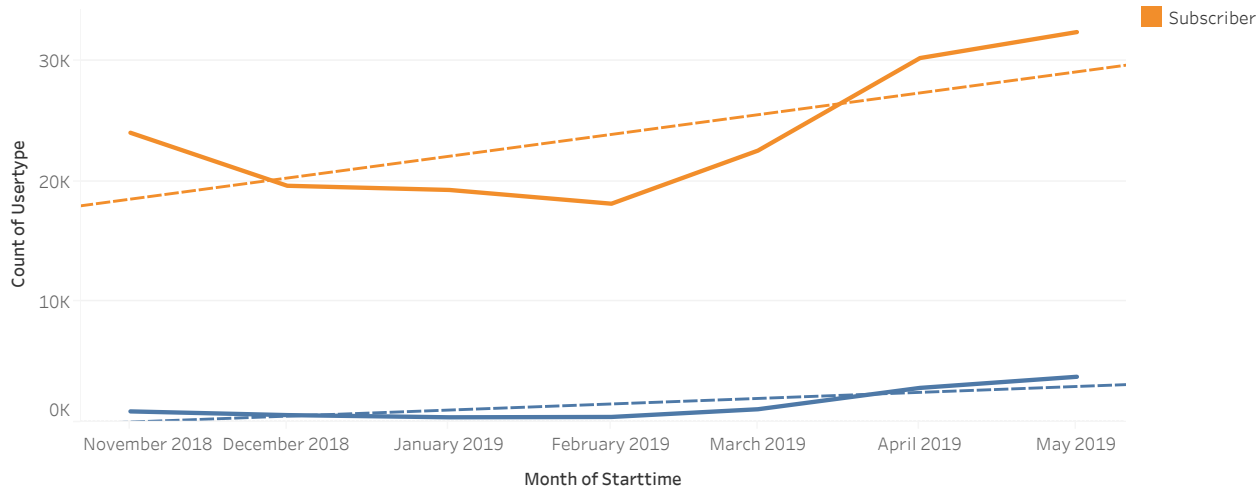
Q3-2018-Q2 2019 Total Rides



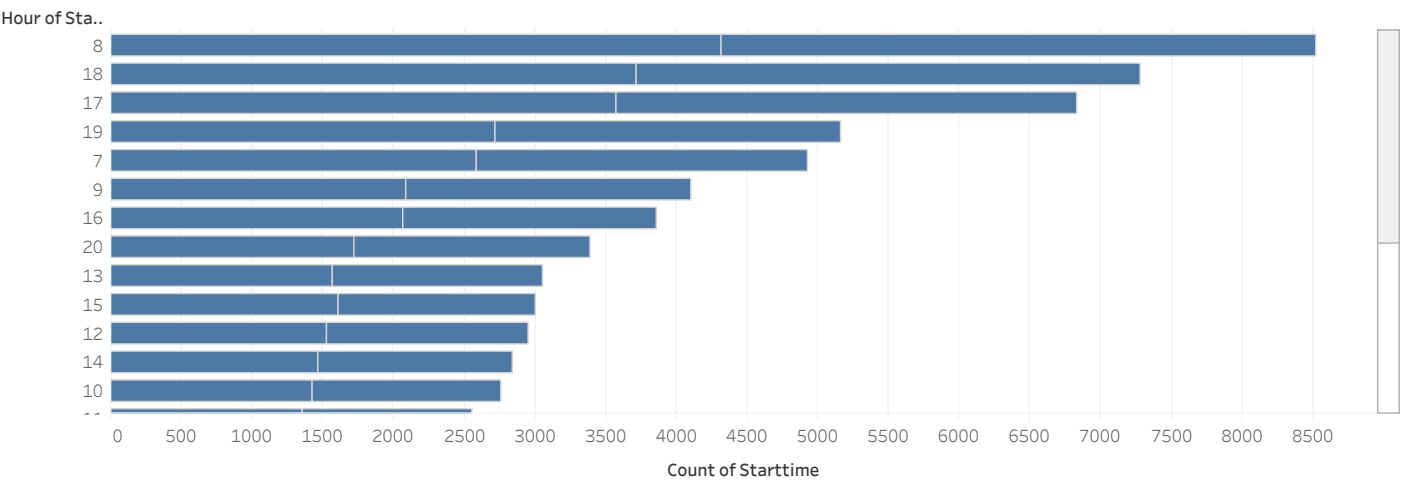
% Growth Rate



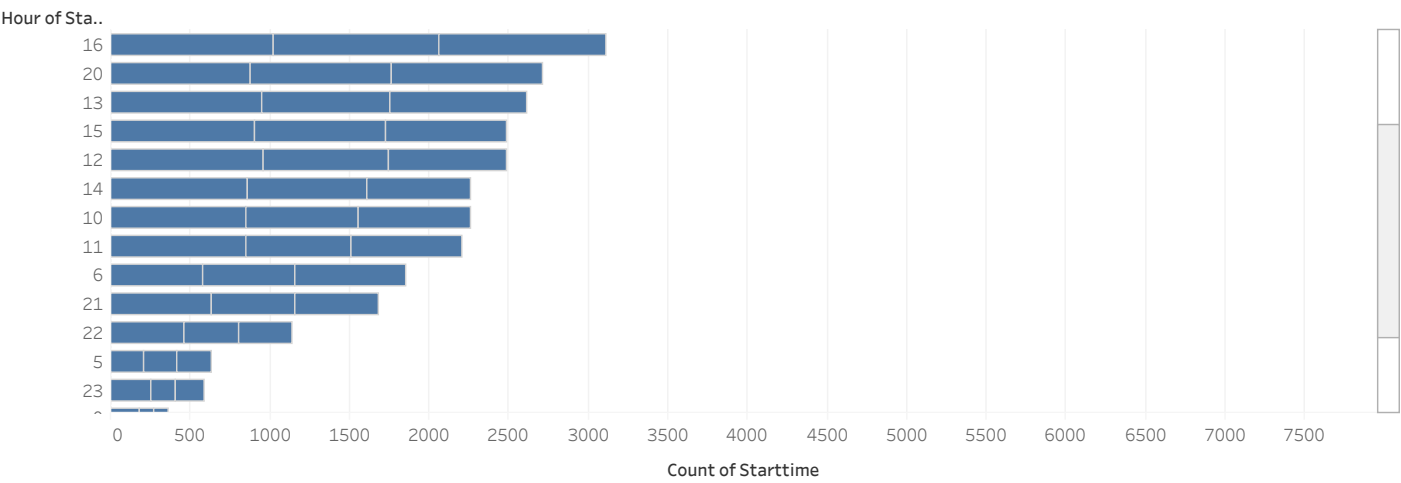
Proportion of Customer Vs Subscriber



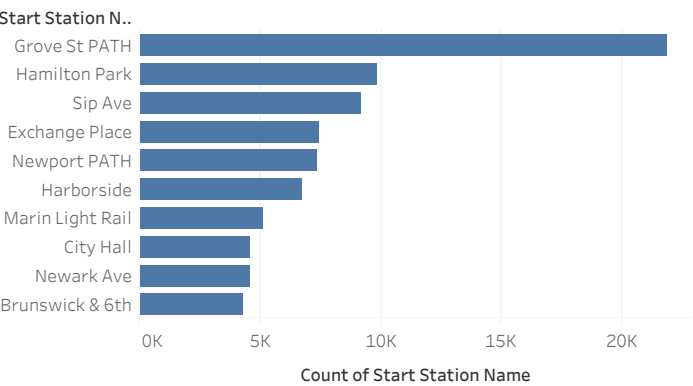
Peak Hours Summer Months



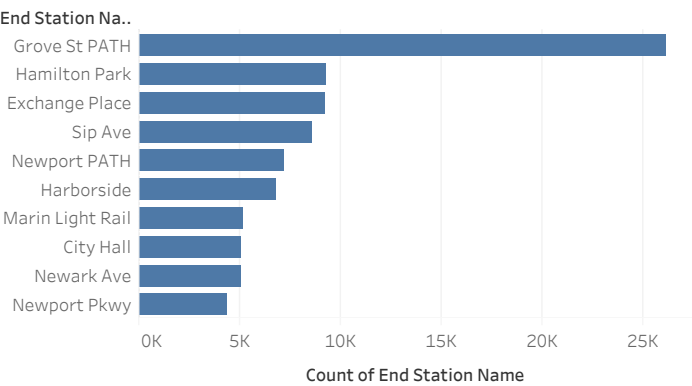
Peak Hours Winter Months



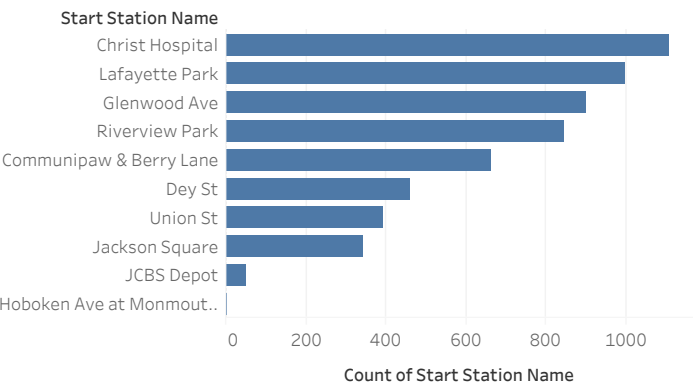
Top 10 Stations for starting a Journey



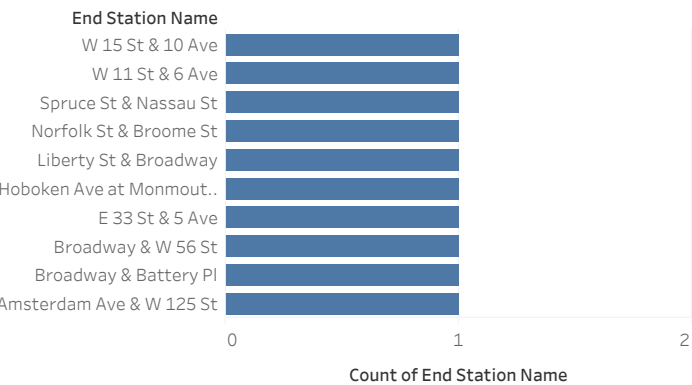
Top 10 Stations for Ending a Journey



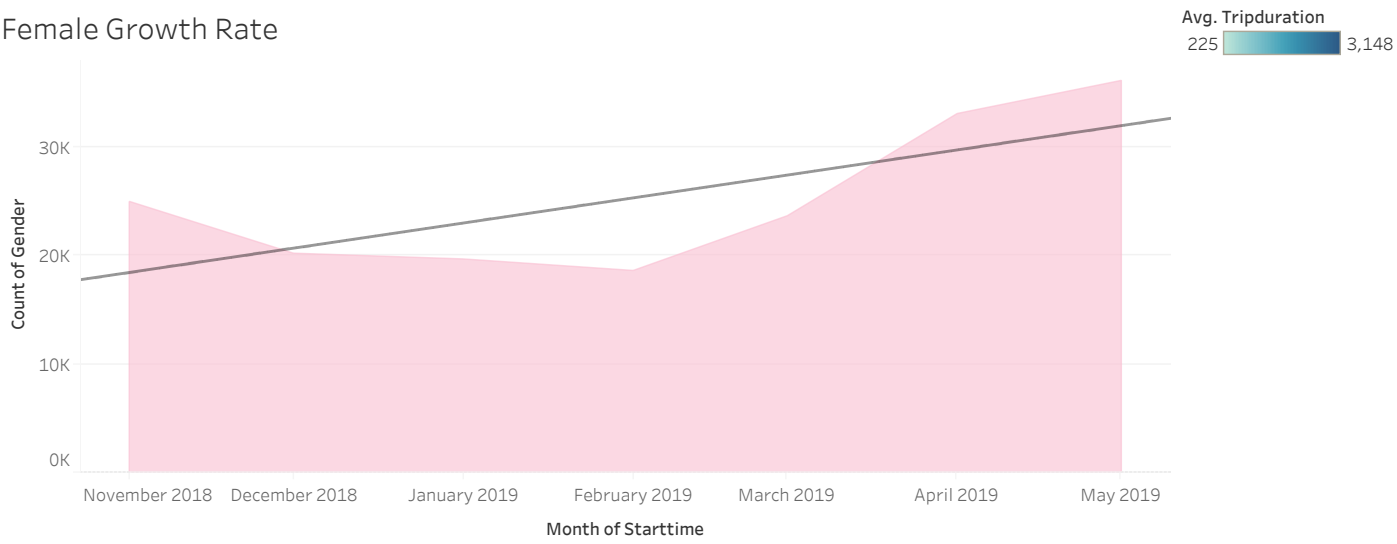
Bottom 10 Stations for starting a Journey



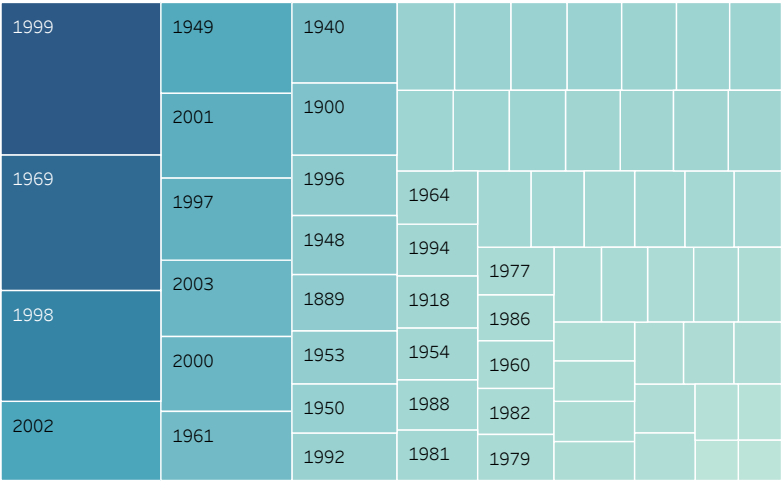
Bottom 10 Stations for Ending a Journey



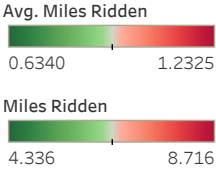
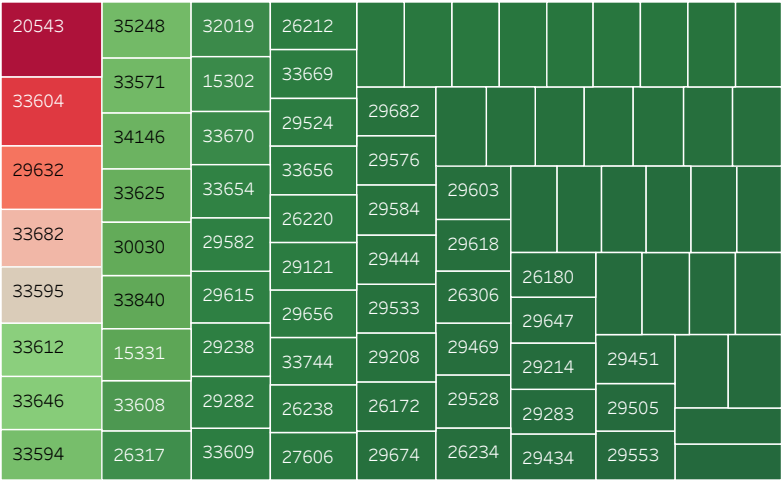
Female Growth Rate



Average Trip Duration by Age



Average Miles Ridden



Top 10 Bikes Likely Due for Repair

