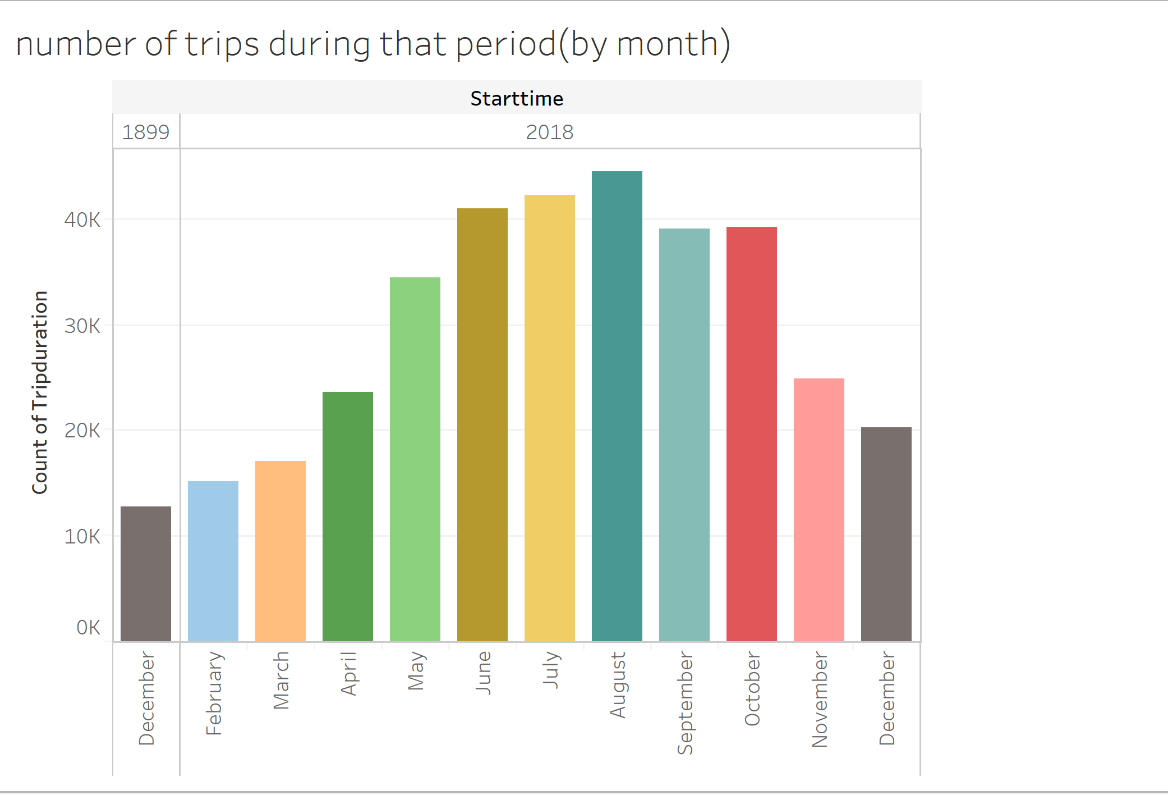
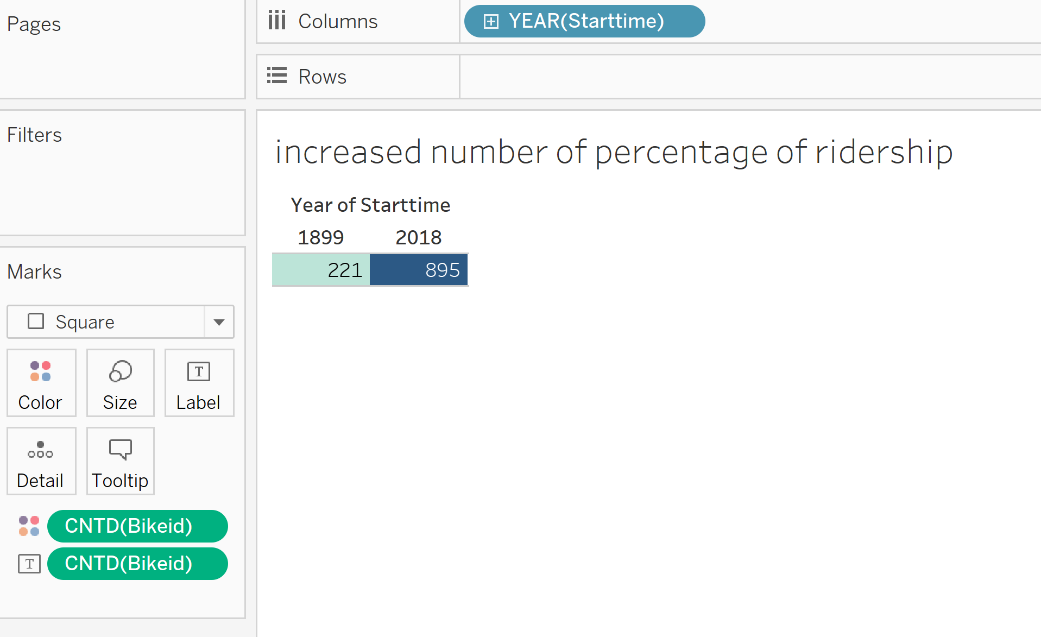
**Tableau Homework-**

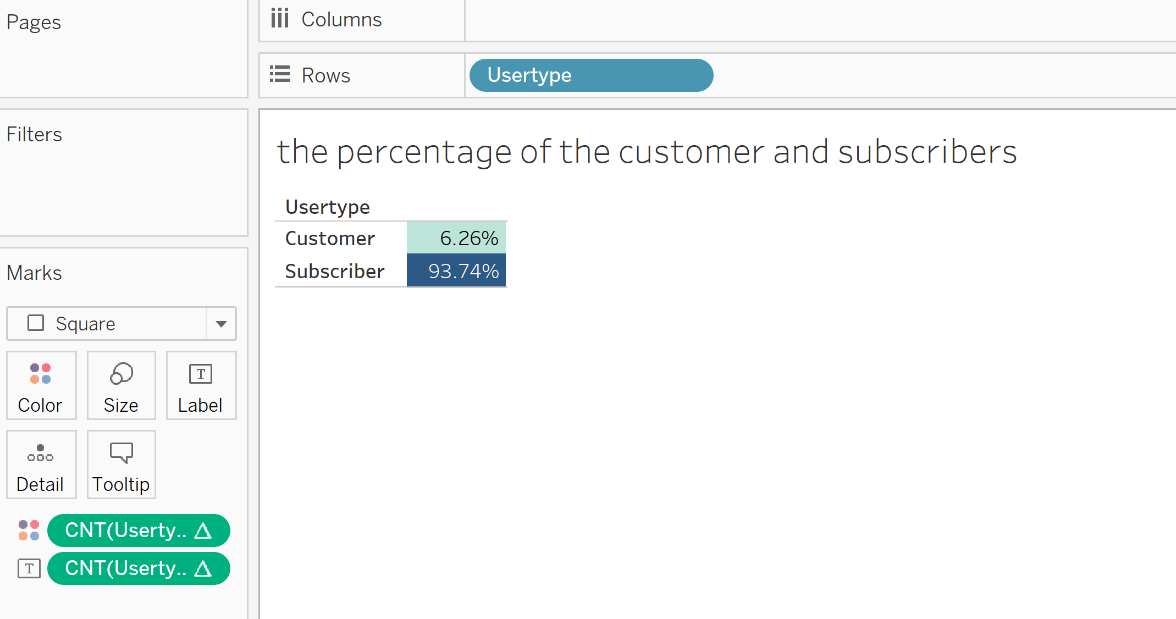
\*How many trips have been recorded total during the chosen period?



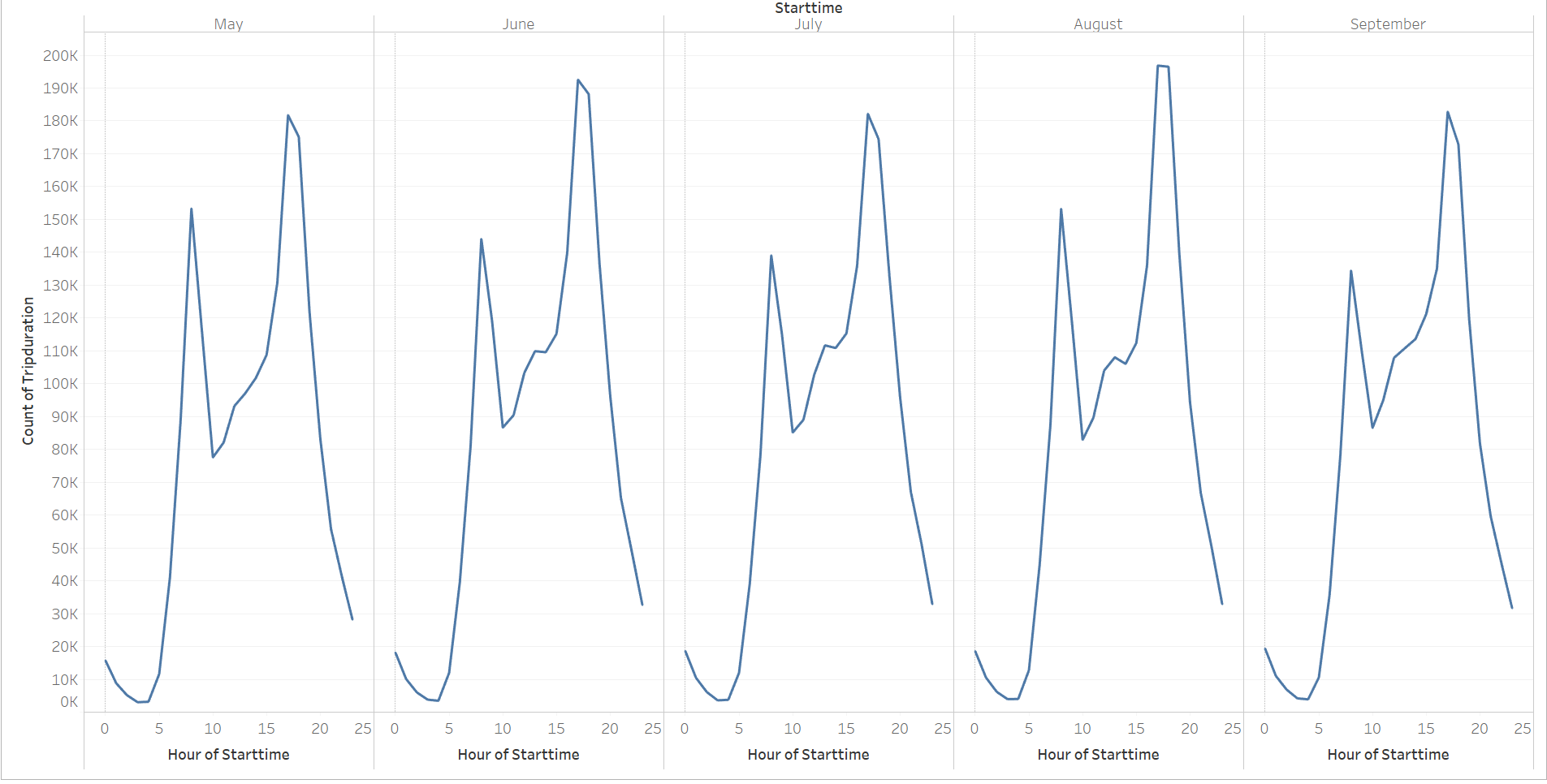
\* By what percentage has total ridership grown?



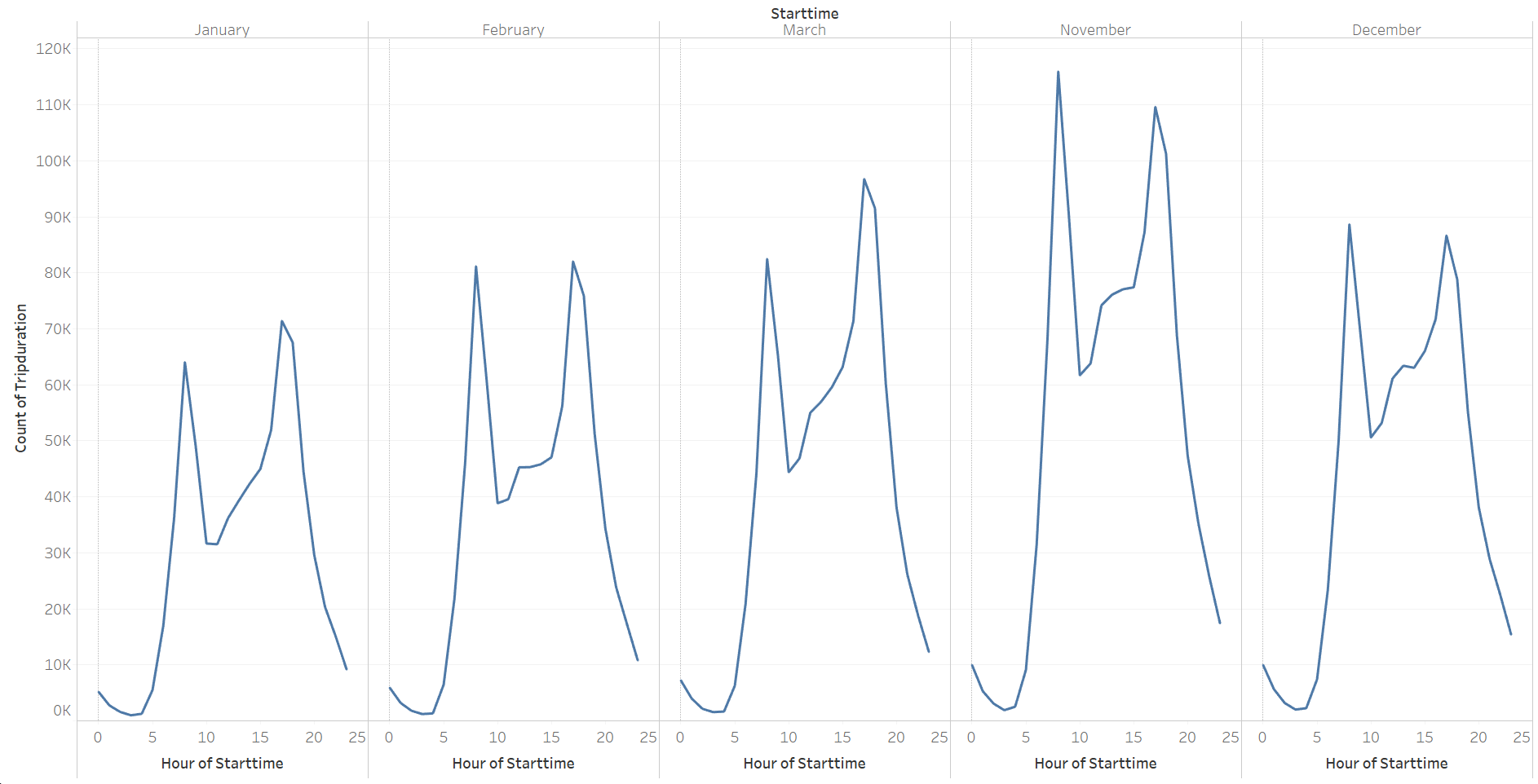
\*How has the proportion of short-term customers and annual subscribers changed?



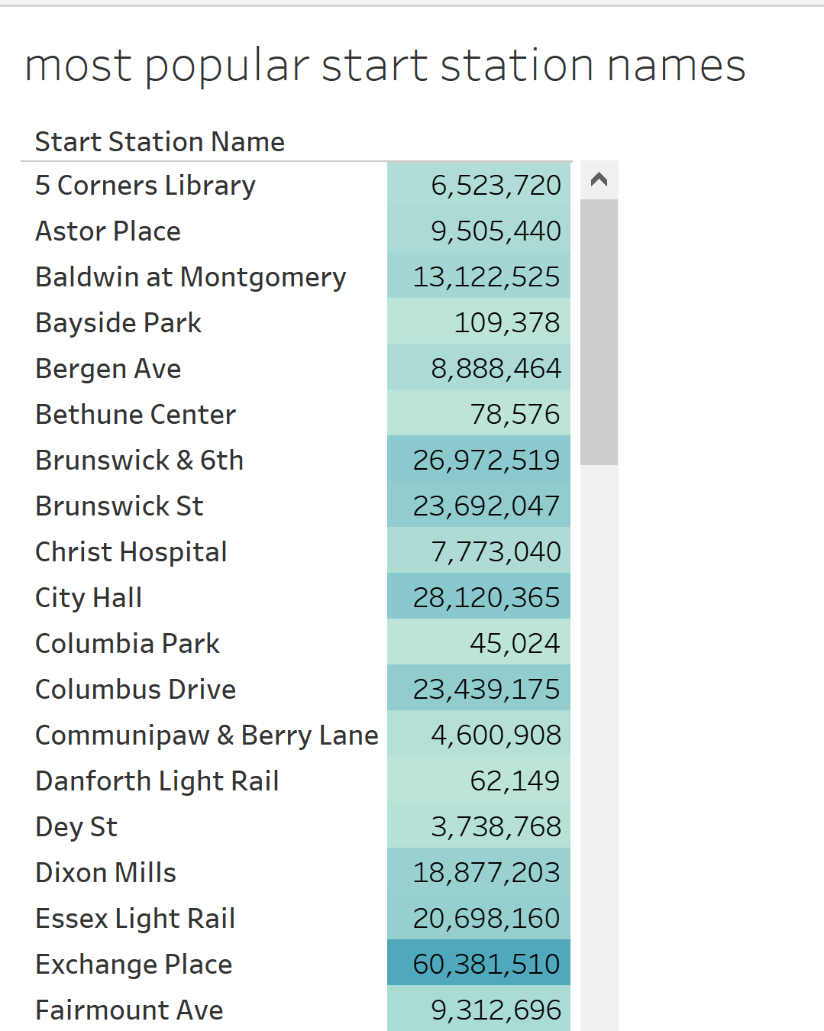
\*What are the peak hours in which bikes are used during summer months?



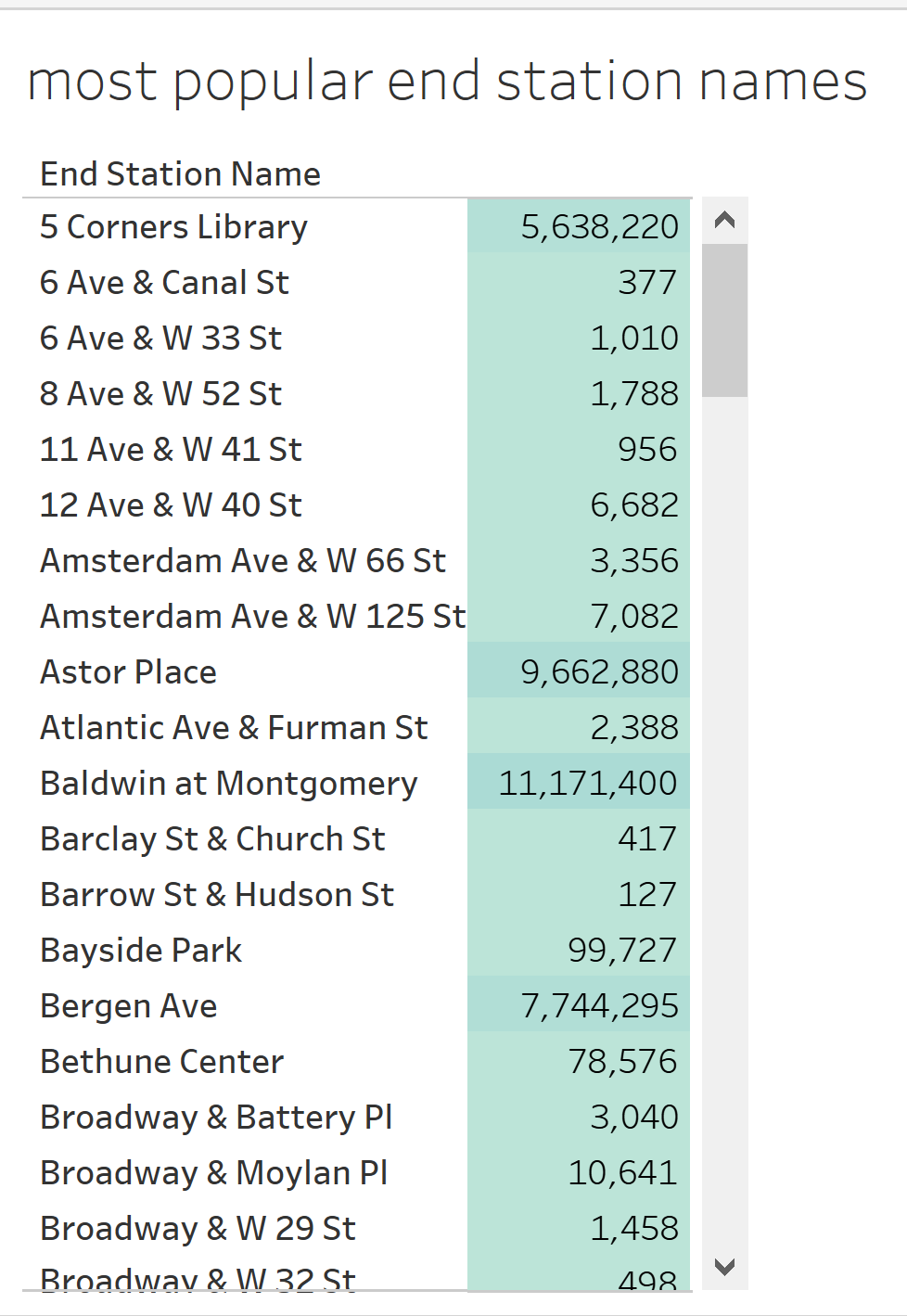
\*What are the peak hours in which bikes are used during winter months?

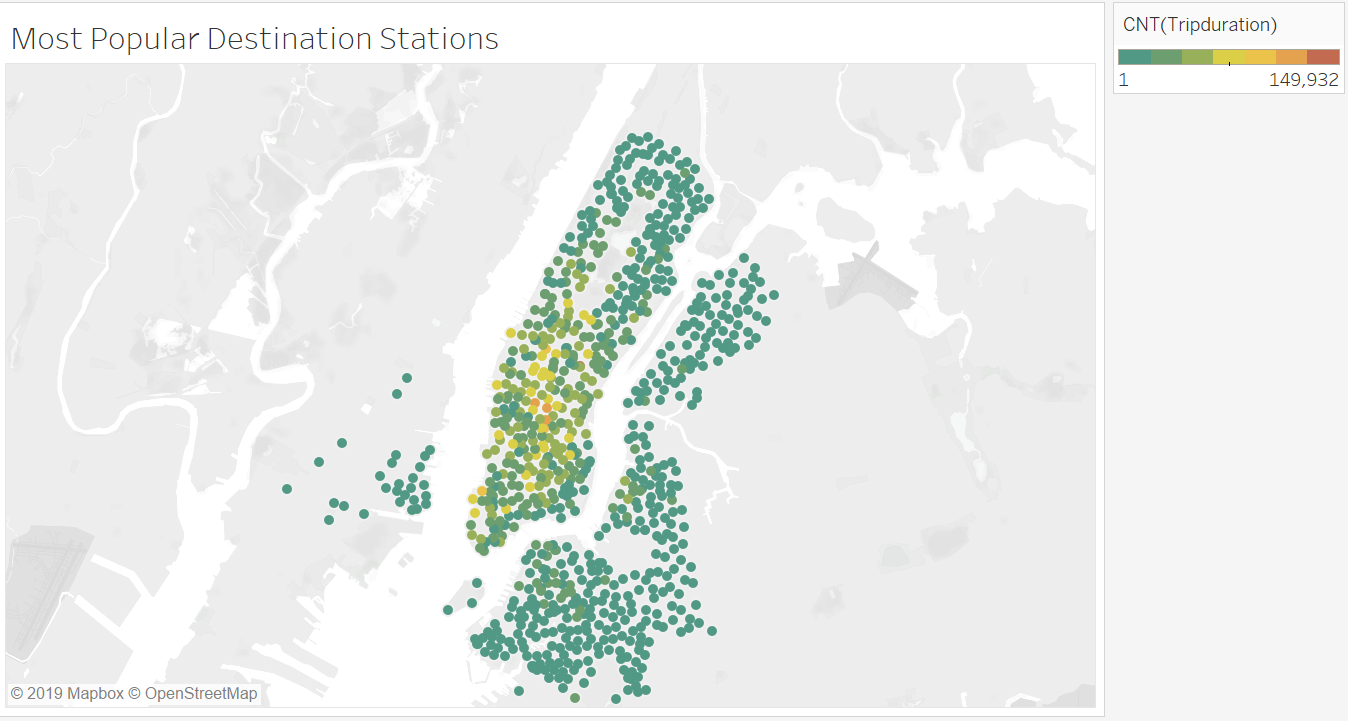


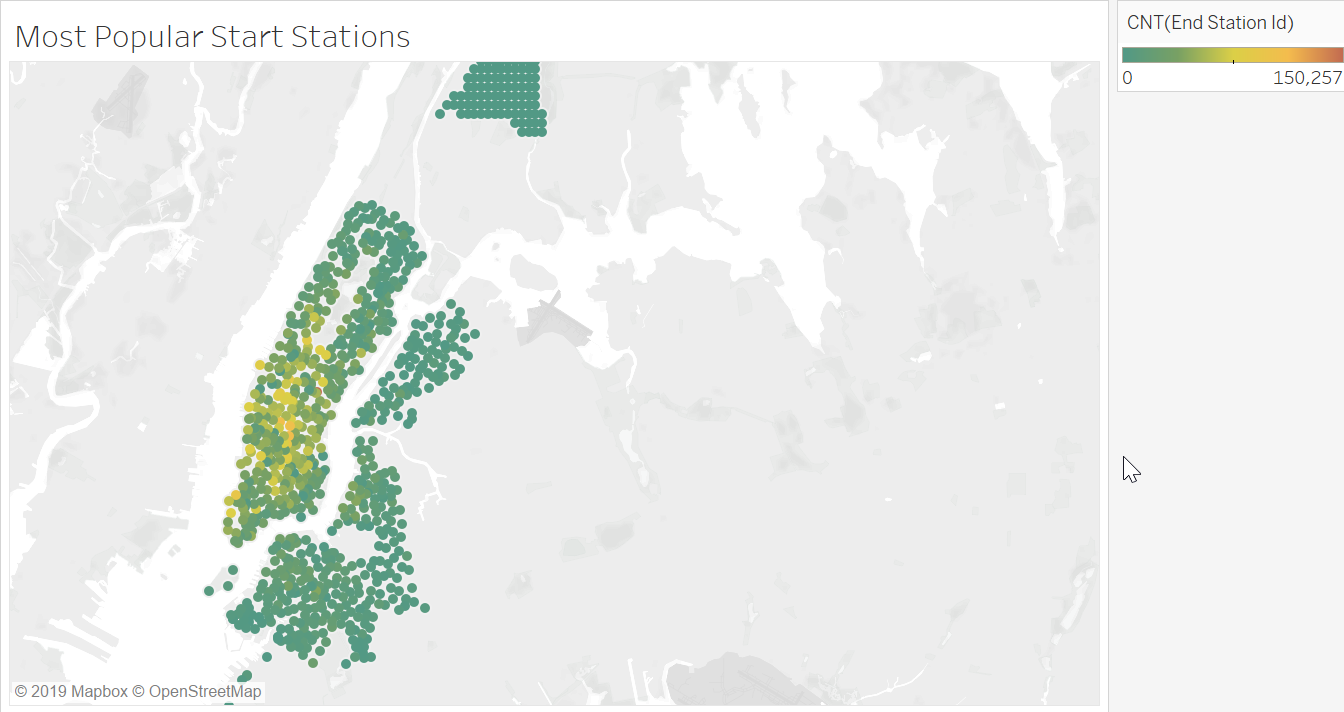
\*Today, what are the top 10 stations in the city for starting a journey? (Based on data, why do you hypothesize these are the top locations?)



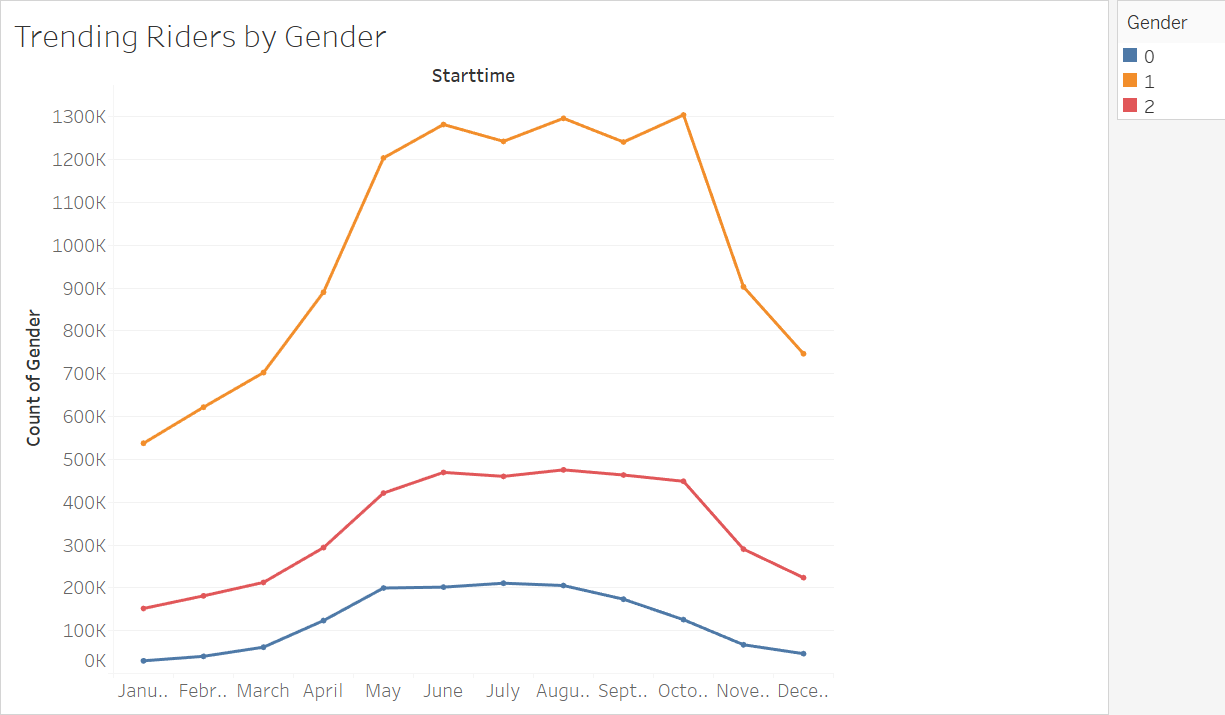
\*Today, what are the top 10 stations in the city for ending a journey? (Based on data, why?)





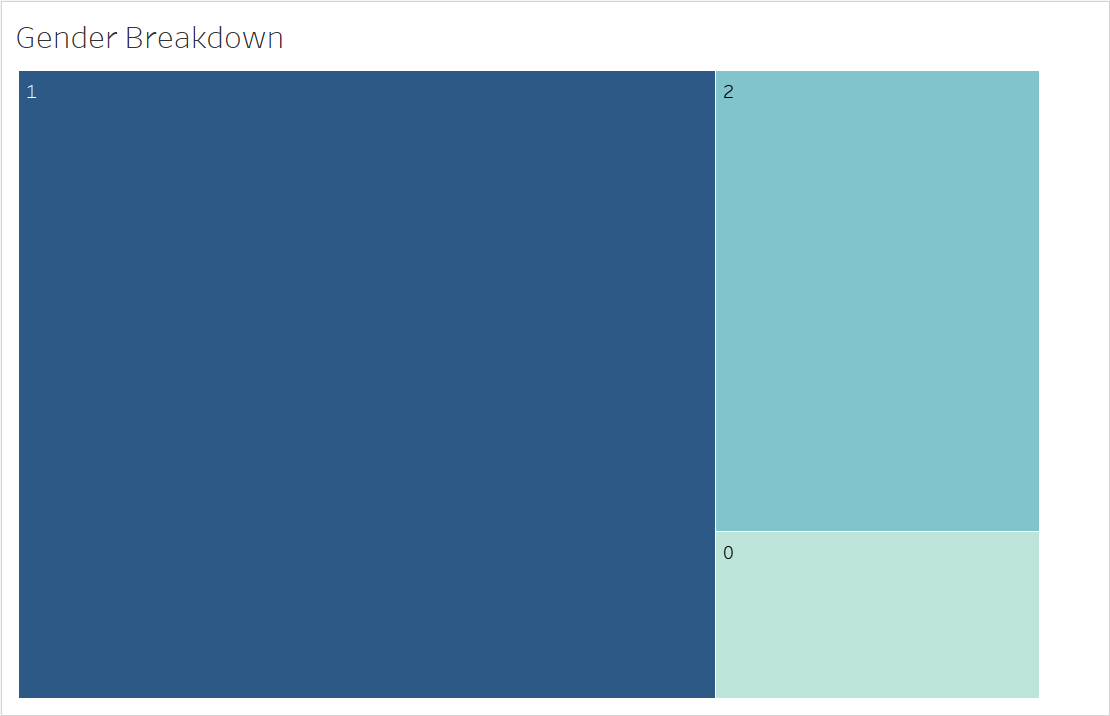


\*Today, what is the gender breakdown of active participants (Male v. Female)?

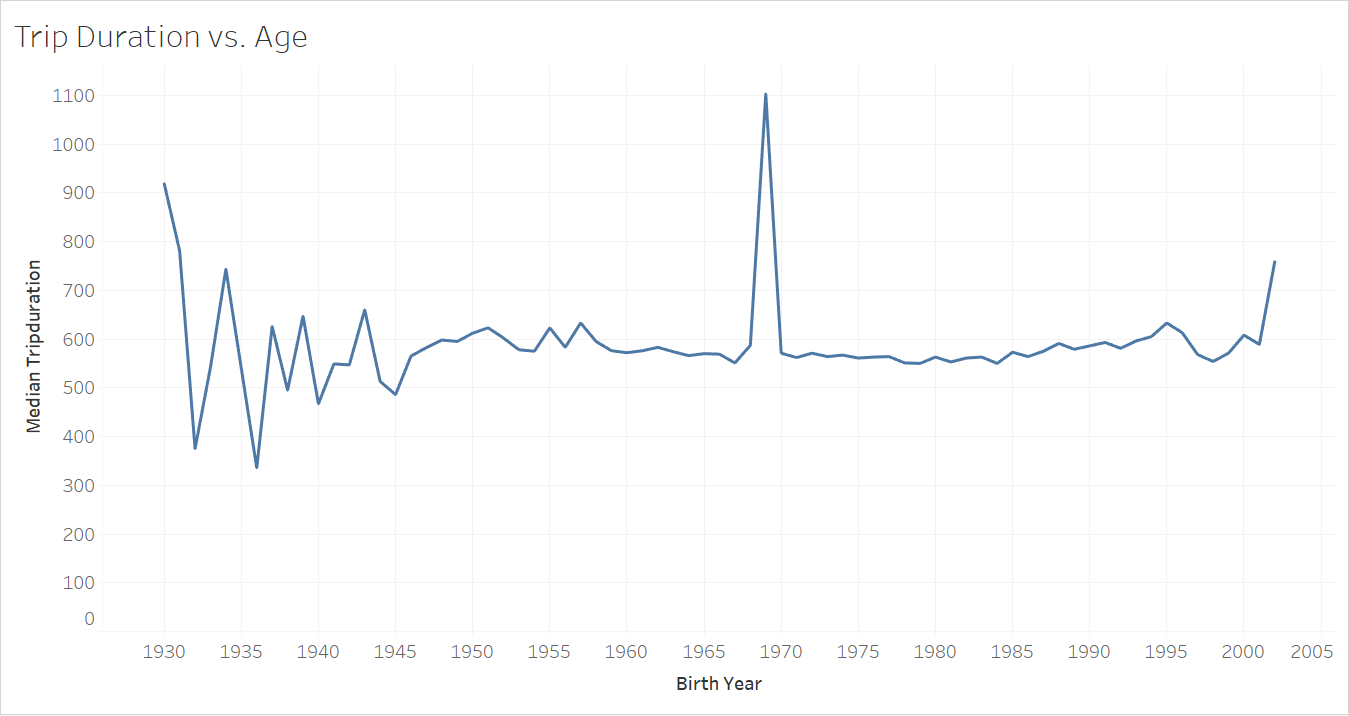


\*How effective has gender outreach been in increasing female ridership over the timespan?

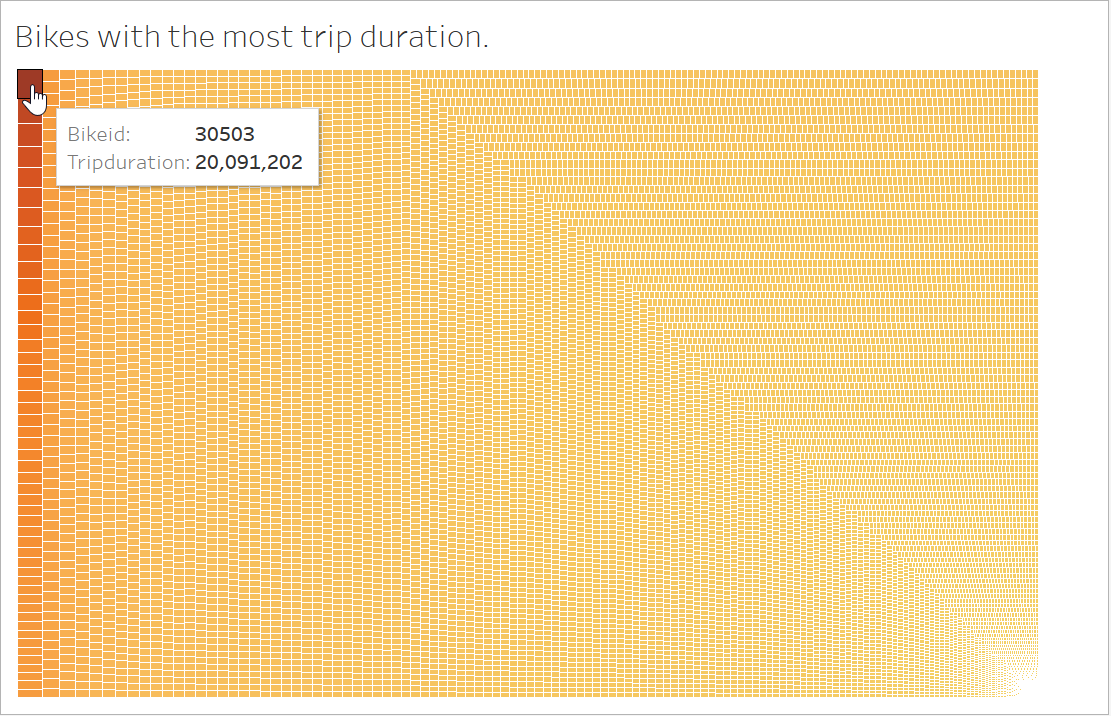
As shown in the graph the code 2 of gender is for female and we can anticipate from the graph that the



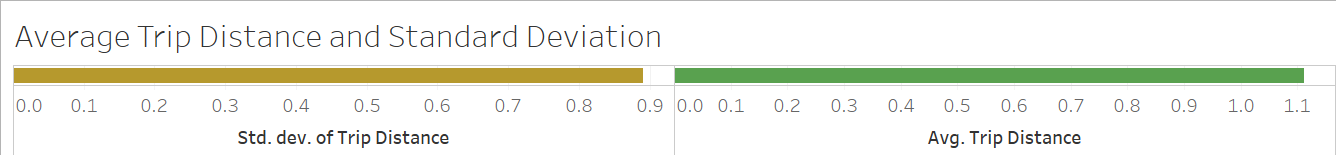
\* How does the average trip duration change by age?



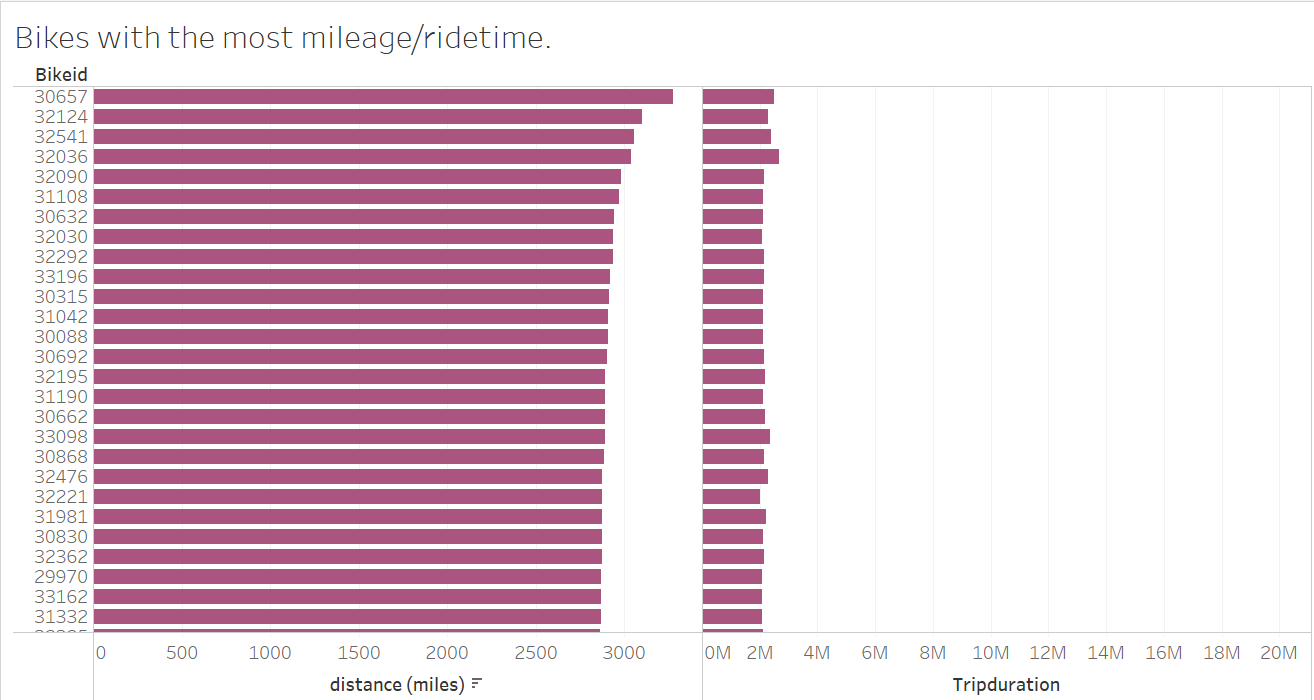
\* What is the average distance in miles that a bike is ridden?



\* What is the average distance in miles that a bike is ridden?



\* Which bikes (by ID) are most likely due for repair or inspection in the timespan?



\*\*Additionally, city officials would like to see the following visualizations:\*\*

