**Tableau City Bike System HW**

The phenomena covered in my homework

* How many trips have been recorded total during the chosen period?
* I chose Year 2018 and there are 17,500,00 trips
* 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?)
* Because it seems like these stations are close to where public transportation is where or where train or bus stations are. Where people get on and off
* Today, what are the top 10 stations in the city for ending a journey? (Based on data, why?)
* Because it seems like these stations are close to where public transportation is where or where train or bus stations are. Where people get on and off
* Today, what are the bottom 10 stations in the city for starting a journey?
* These seem to be the ones where the stations are based more into where neighborhoods are. These might be less popular because people who live in there don’t care much for bike share because they might have their own.
* Today, what are the bottom 10 stations in the city for ending a journey (Based on data, why?)
* These seem to be the ones where the stations are based more into where neighborhoods are. These might be less popular because people who live in there don’t care much for bike share because they might have their own.
* How effective has gender outreach been in increasing female ridership over the timespan?
* What is the average distance in miles that a bike is ridden?