**%Change of Records over Time**

* Interactions: Month of start time, number of records
* Analysis: There was decline during April 2020, but the customers and subscribers increased steadily

**Summer Peak hours**

* Interactions: Filter by Summer months – June, July and August and stop time in hours
* Analysis: Peak hours is 7pm during the summer months

**Top 10 start stations**

* Interactions: Filter by start station name and sum of number of records
* Analysis: Grove St Path was the top station for starting the journey which had over 30000 records followed by Newport Pkwy with just over 20000 records

**Top 10 start stations**

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**Top 10 end stations**

* Interactions: Filter by end station name and sum of number of records
* Analysis: Grove St Path was the top station for ending the journey which had over 38000 records followed by Newport Pkwy with just over 20000 records

**Bottom 10 start stations**

* Interactions: Filter by start station name and sum of number of records
* Analysis: JCBS Depot didn’t have any records followed by Leonard Gordan Park with 1472 records

**Bottom 10 end stations**

* Interactions: Filter by end station name and sum of number of records
* Analysis: The bottom 10 end stations had only 1 record each

**Male Vs Female**

* Interactions: Gender and count of number of records
* Analysis: Packed Bubble chart with the data from Oct 2019 – Oct 2020. Males (61.58%) participate more than Females (25.11%) and unknown (13.31%)

**Average trip duration changes by Age**

* Analysis: The trip duration changes by age for users who were born around 70’s.

**User Type Gender**

* Interactions: User type (Male, Female, Unknown) by the number of records
* Analysis: Male subscribers account for more than half of all the subscribers