**SLIDE 1: What are the percentage of Records over time?**

* Interactions: Start Time Slider, number of records
* Analysis: Due to COVID effect in April 2020, there was significant less percentage of records.

**SLIDE 2: What are Summer Peak hours?**

* Interactions: Summer months and filter summer months and stoptime in hours
* Analysis: Looking at peak hours it is evidence that 7pm is peak time in summer time. Summer months have been taken as June, July and August.

**SLIDE 3: Top 10 stations starting Journey**

* Analysis: Considering start station names and filtering the data for top 10 using sum of number records, Grove St showing as top Starting Journey where many citibikers starting from this point and then Columbus Dr, Hamilton Park, Harbourside, JC Medical Center, Liberty Ligt, Rail, Martin Light, Newport Path, Newport Pkwy, Sip Ave

**SLIDE 4: Top 10 End stations**

* Analysis: Considering End station names and filtering the data for top 10 using sum of number records, Grove St showing as top End Journey where many citibikers finishing their journey at this point and then City Hall, Columbus Dr, Hamilton Park, Harbourside, Liberty Light, Rail, Martin Light, Newport Path, Newport Pkwy, Sip Ave

**SLIDE 5: Bottom 10 stations starting Journey**

Analysis: Considering start station names and filtering the data for bottom 10 using sum of number records, Communipav showing as bottom Starting Journey where least citibikers starting from this point and then 5 corners library, christ hospital, Dey st, Glenwood Ave, Jackson Square, JCBS Depot, Leonard Gordon, Riverview Park, Union St.

**SLIDE 6: Bottom 10 End stations**

Analysis: Considering start station names and filtering the data for bottom 10 using sum of number records, showing as bottom Ending Journey where least citibikers reach at this point were 1 Ave&E5st, 1 Ave&E16 st, 6Ave&canal St, 10 Ave&W 28 st, Adam Clayton, Atlantic Ave, Bayard St, Broadway st, Broadway & E14 st, Bradway&W 10 st.

**SLIDE 7: Male vs Female**

* Interactions: Gender and count of number of records
* Analysis: With the given data from Oct 2019 - Oct 2020, Pie chart showing Male(61.58%) people participating more than Female(25.11%) and unknown(13.31%).

**SLIDE 8: Average trip duration change by Age**

* Analysis: Looking at how average trip duration changes based on age you can see that there is a rapid increase in ride time around 1970s. You can also see this for a few birth years in the 1990.

**SLIDE 9: User Type Gender**

* Interactions: Usertype, Gender
* Analysis: Given data, it is showing that Male subscribers are more than half from all subscribers.