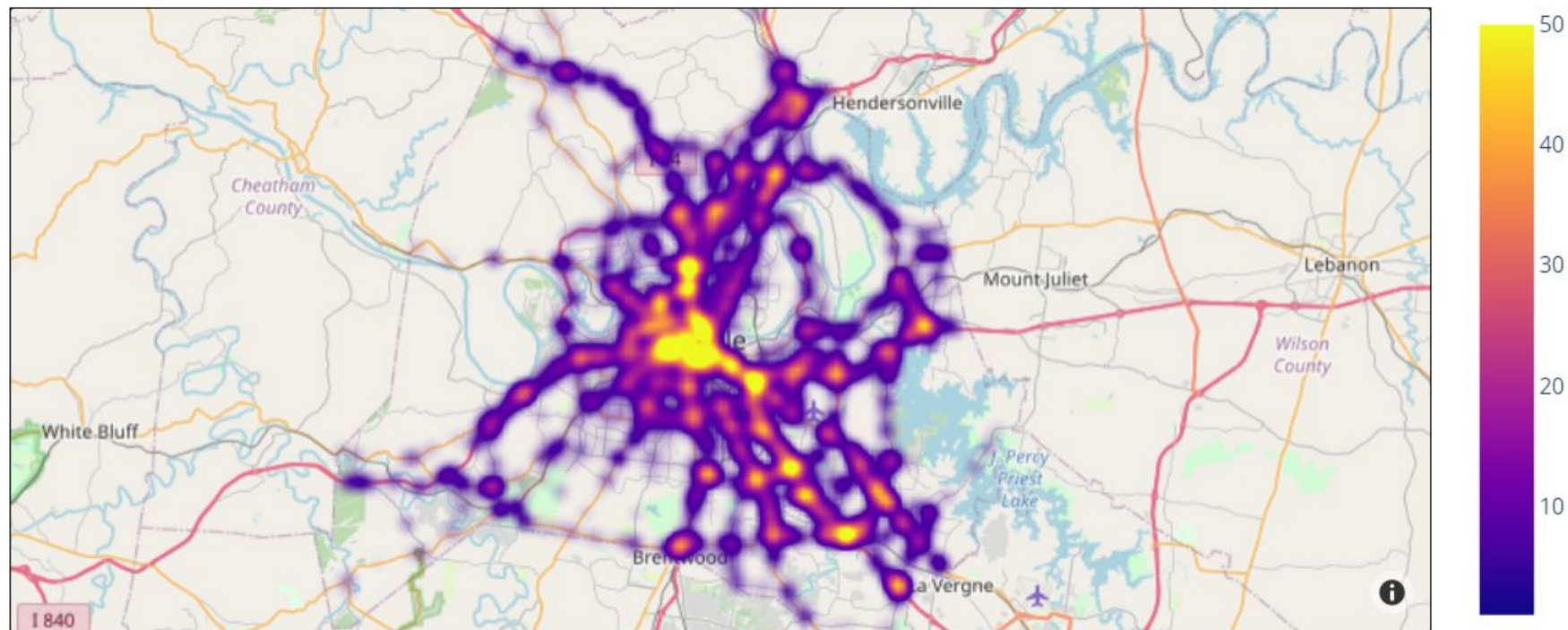
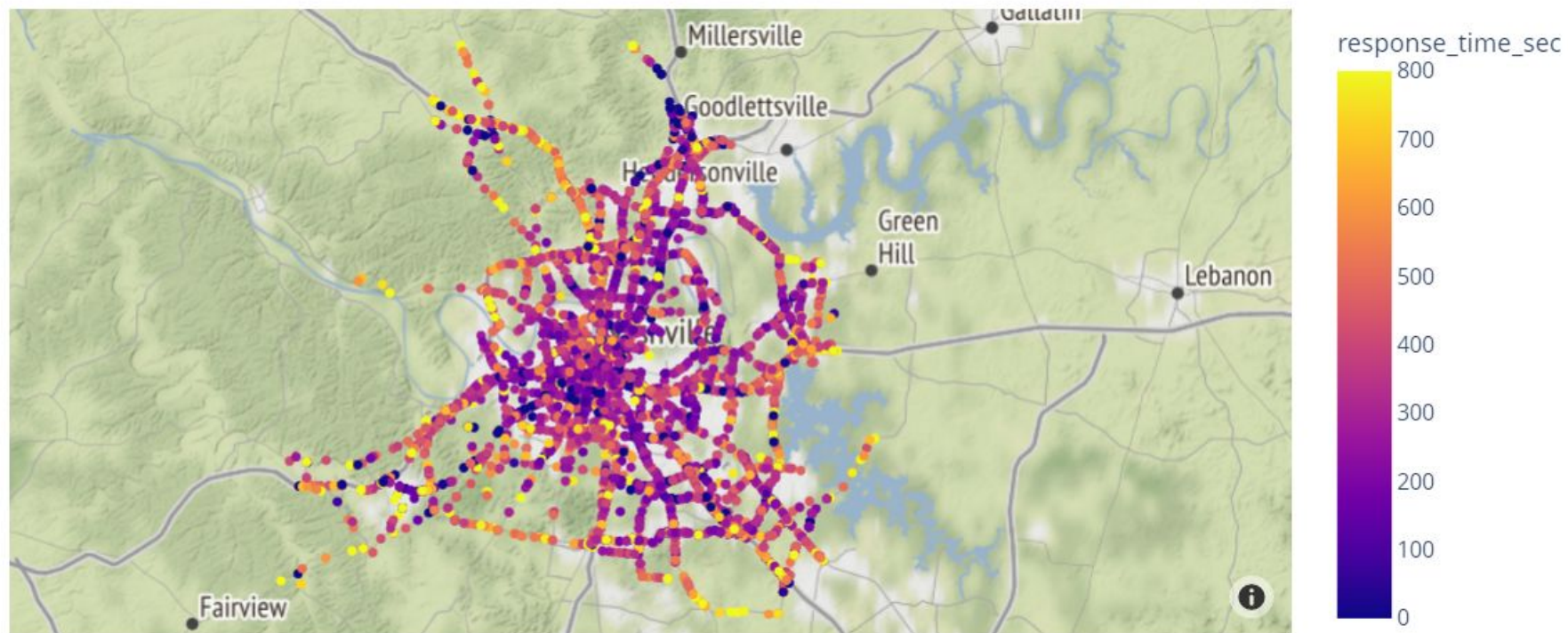


# Geo Query Plots

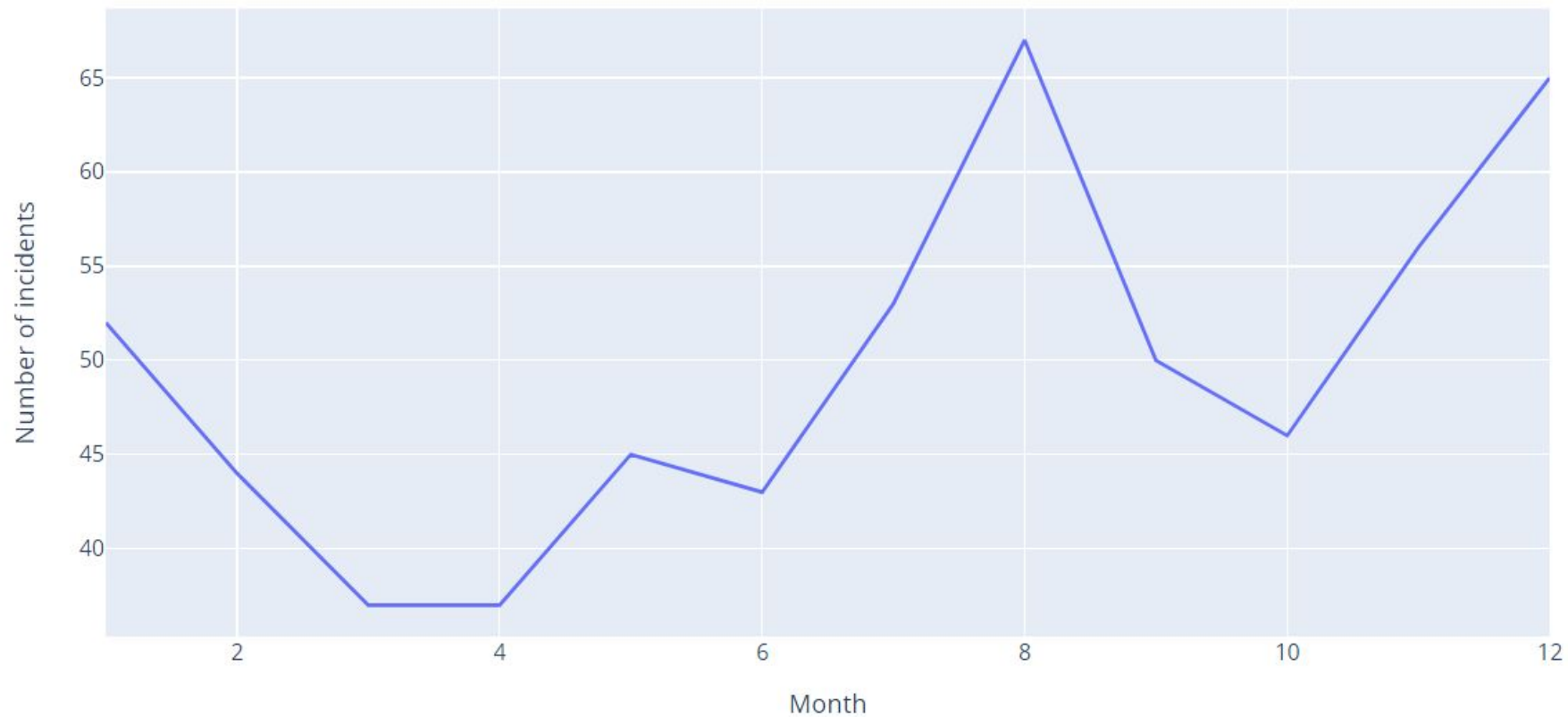
Heatmap of incidents in Davidson County, TN



## Incident Response time (in seconds) in East Nashville



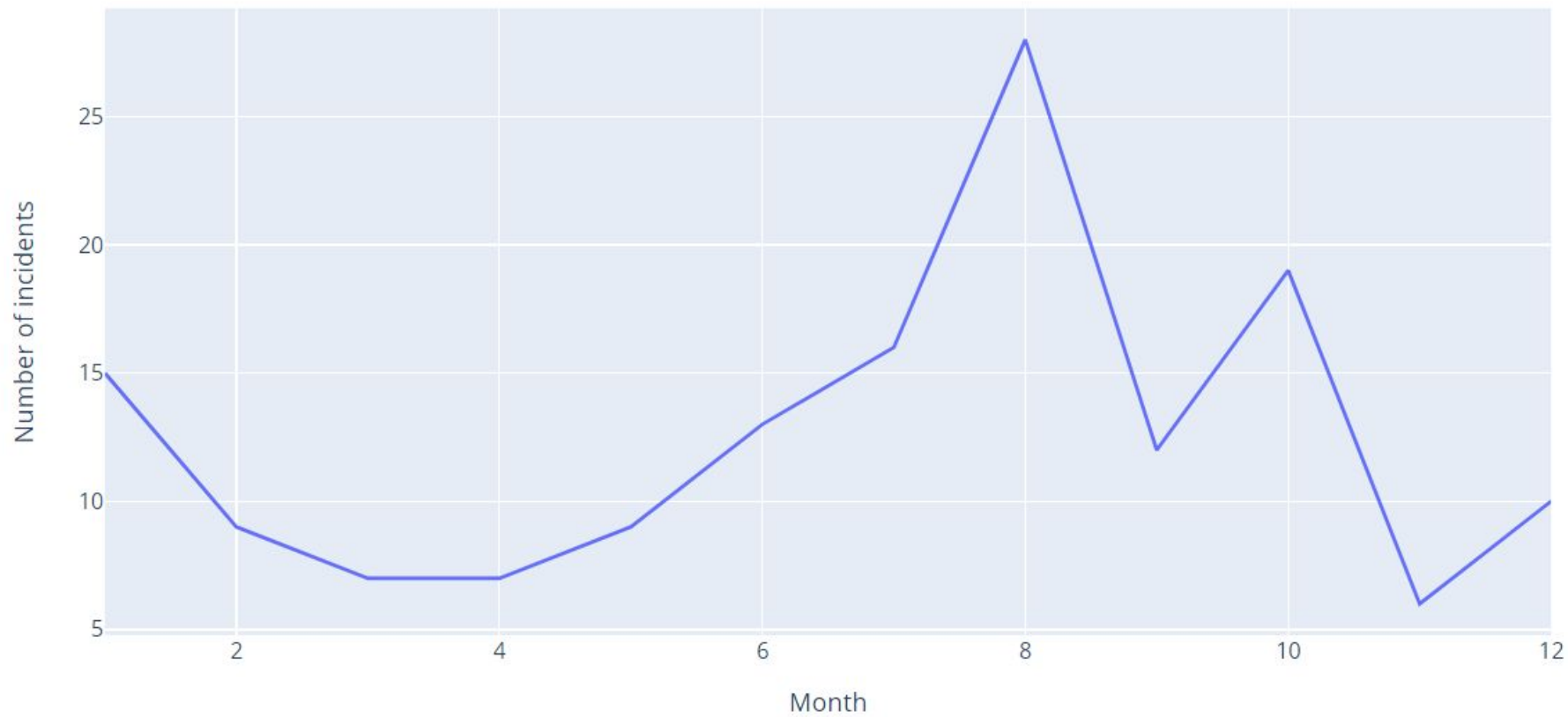
Number of incidents per Month in BNA Airport Area



Total Number of incidents per Hour in Downtown Area



Total Number of incidents per Month in Vanderbilt Area



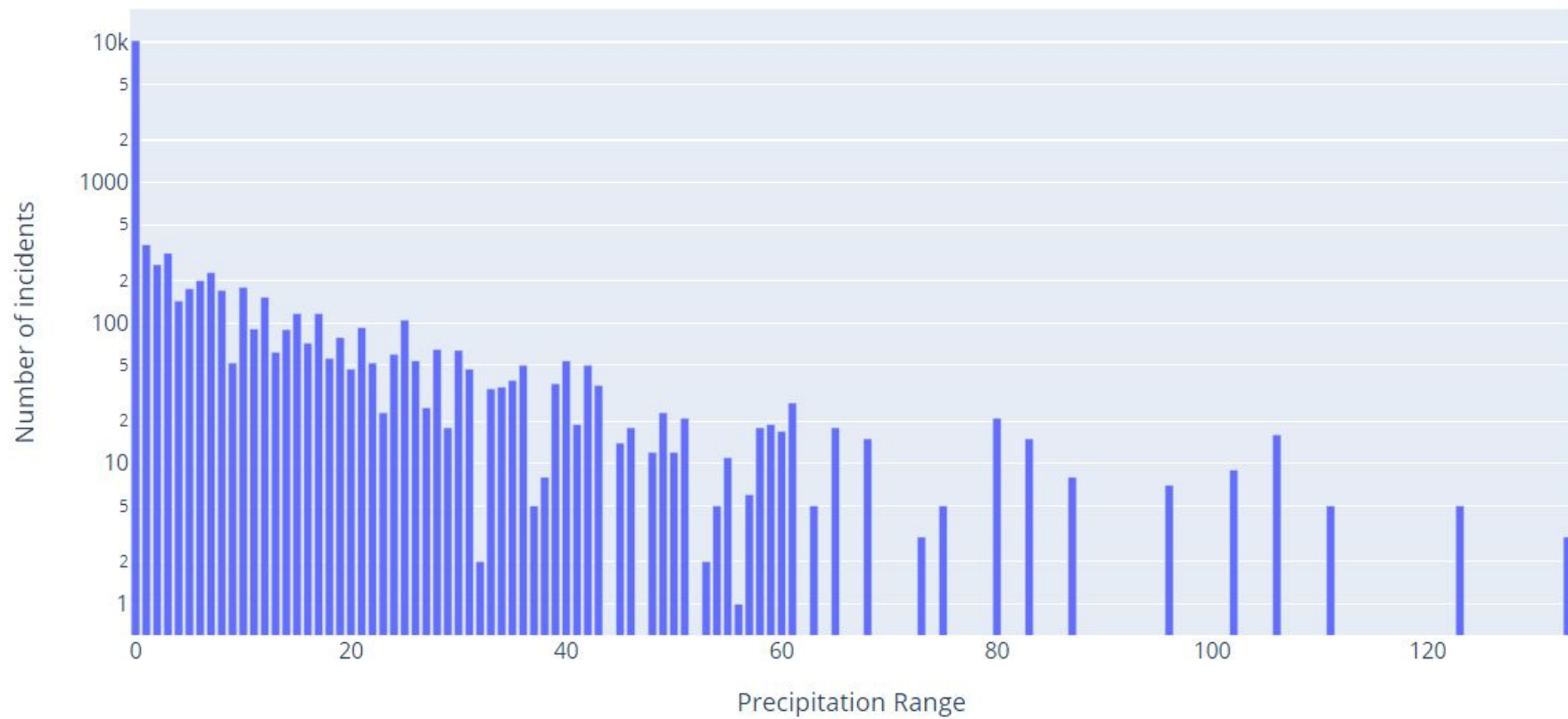
Total Number of incidents per Year in Vanderbilt Area



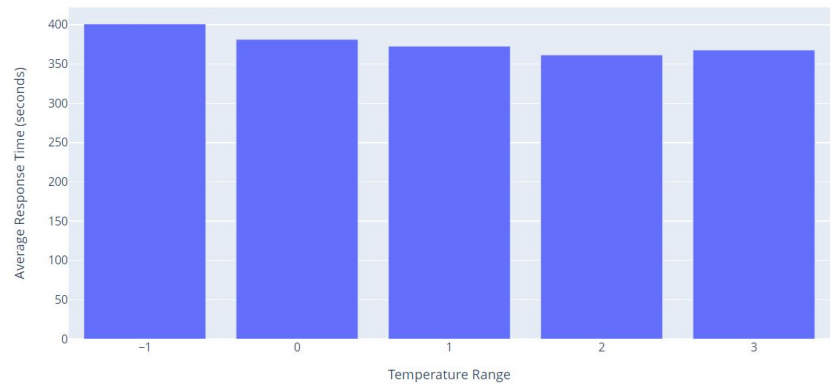
# Weather Query Plots



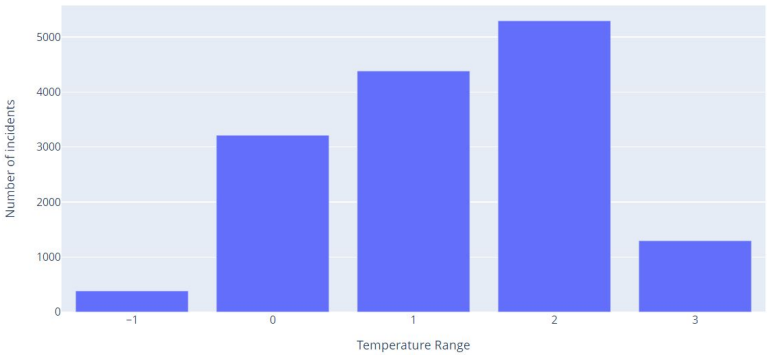
Total Number of incidents by Precipitation



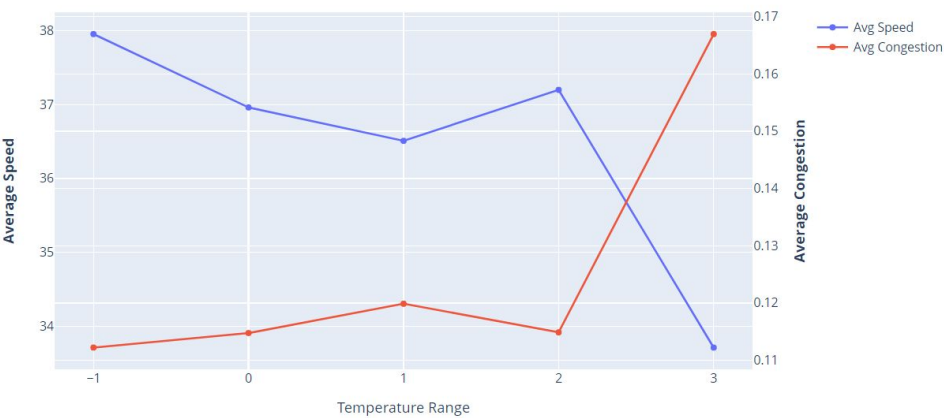
Average Response Time by Temperature Range



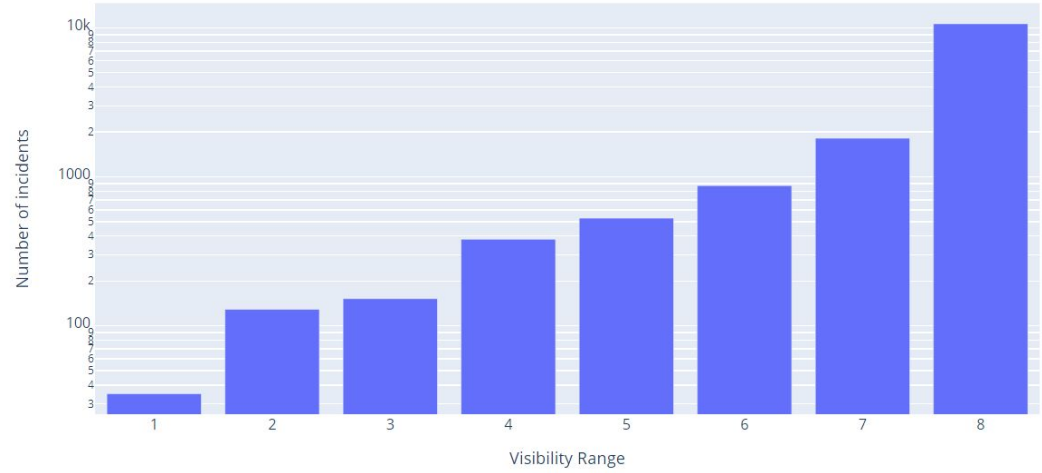
Total Number of incidents by Temperature



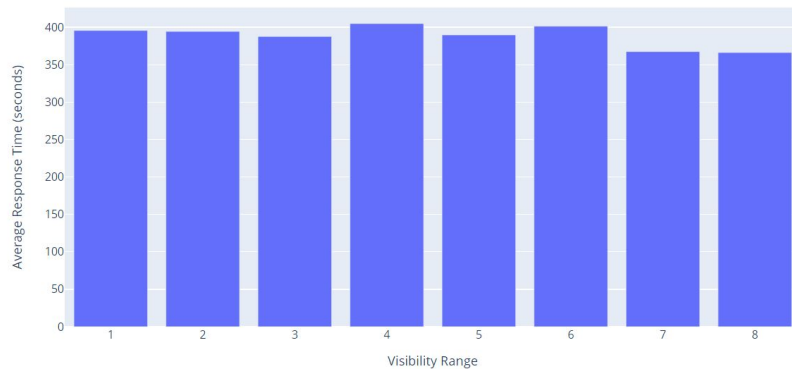
Average Congestion and Speed by Temperature Range in Davidson County



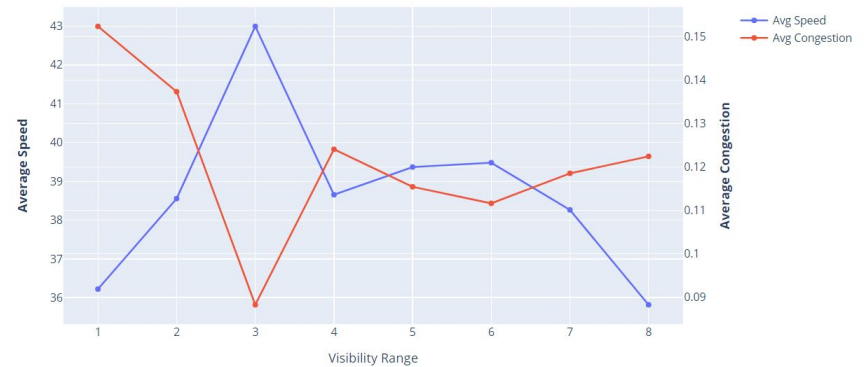
Total Number of incidents by Visibility Range



Average Response Time by Visibility Range

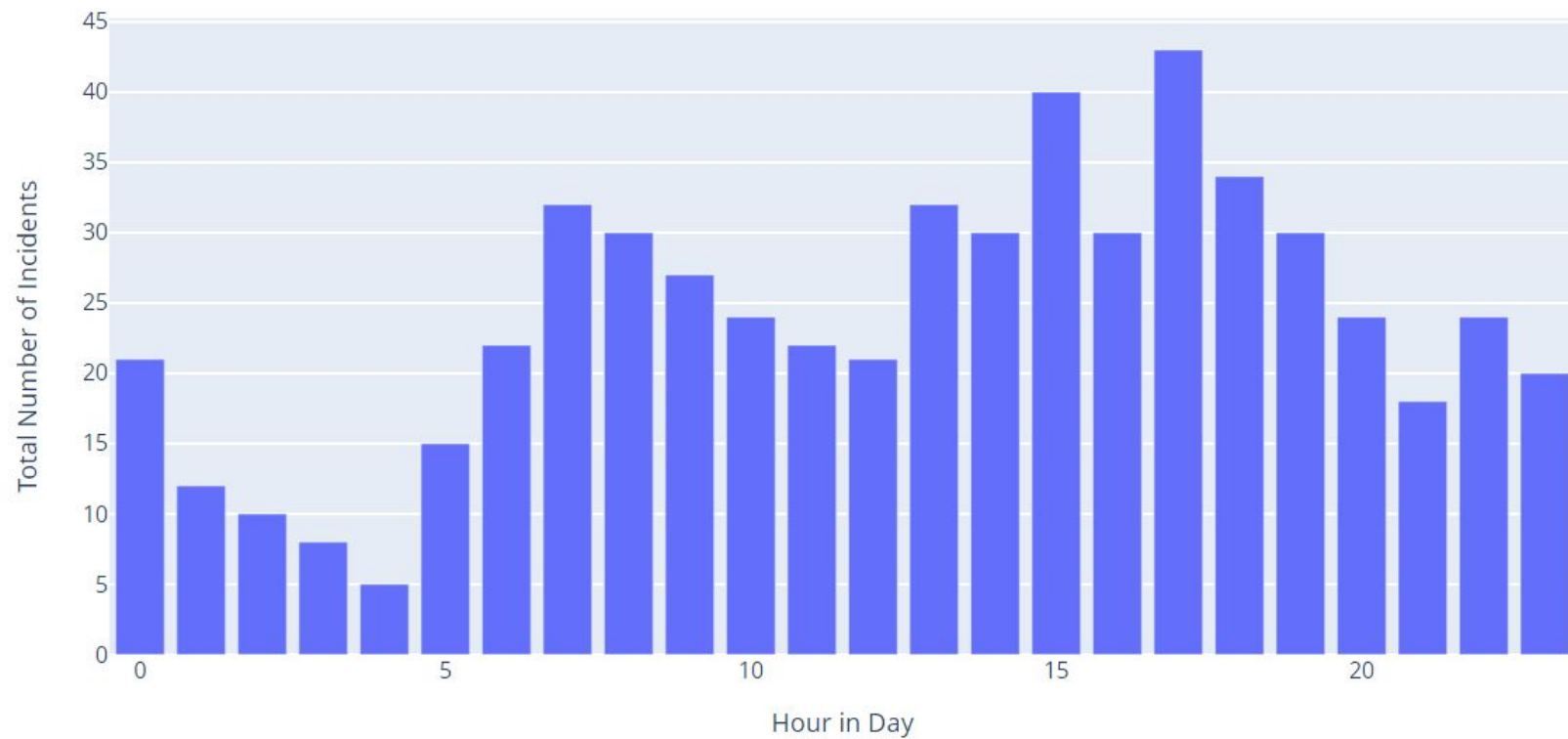


Average Congestion and Speed by Visibility Range in Davidson County



# T20 Query Plots

Incidents by Hour in B20 roads in Nashville



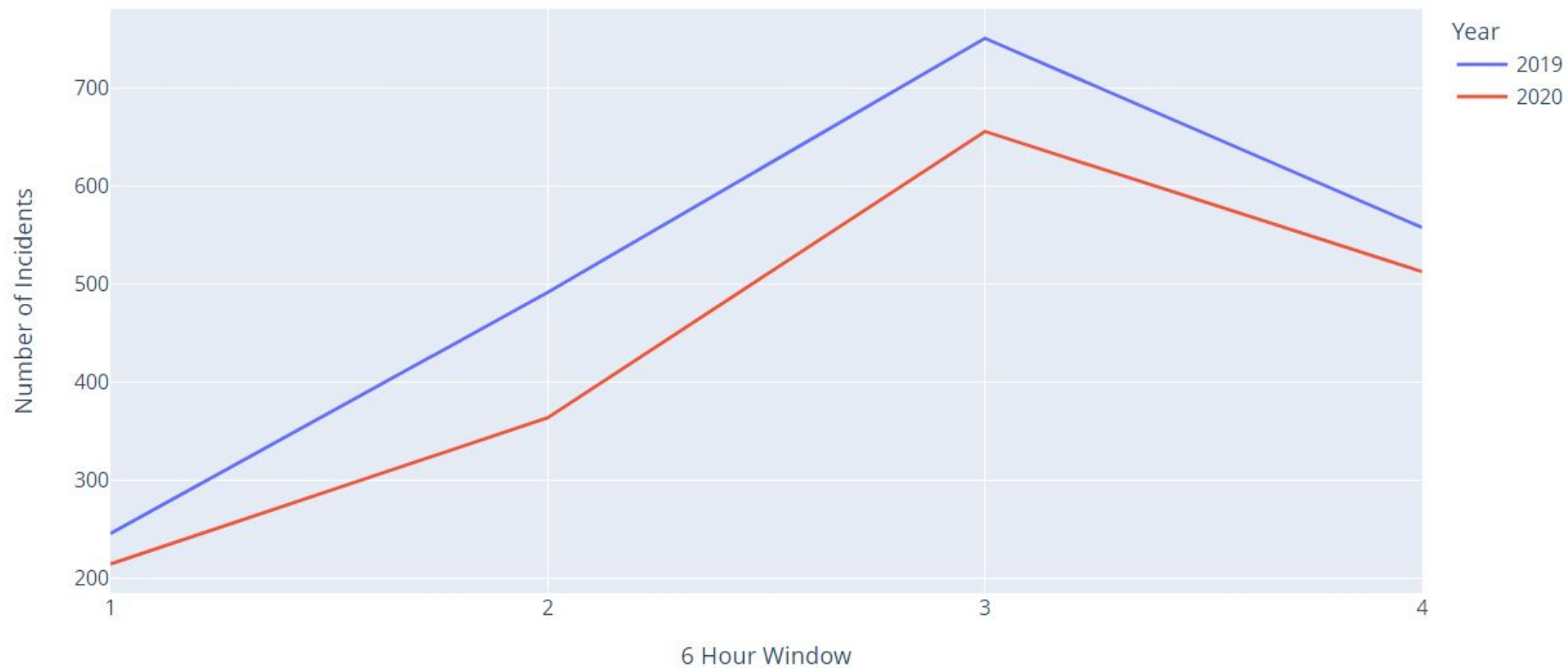
Average Speed and Response per hour in B20 in Davidson County



Number of Incidents per Month on T20 Roads from 2017-2020

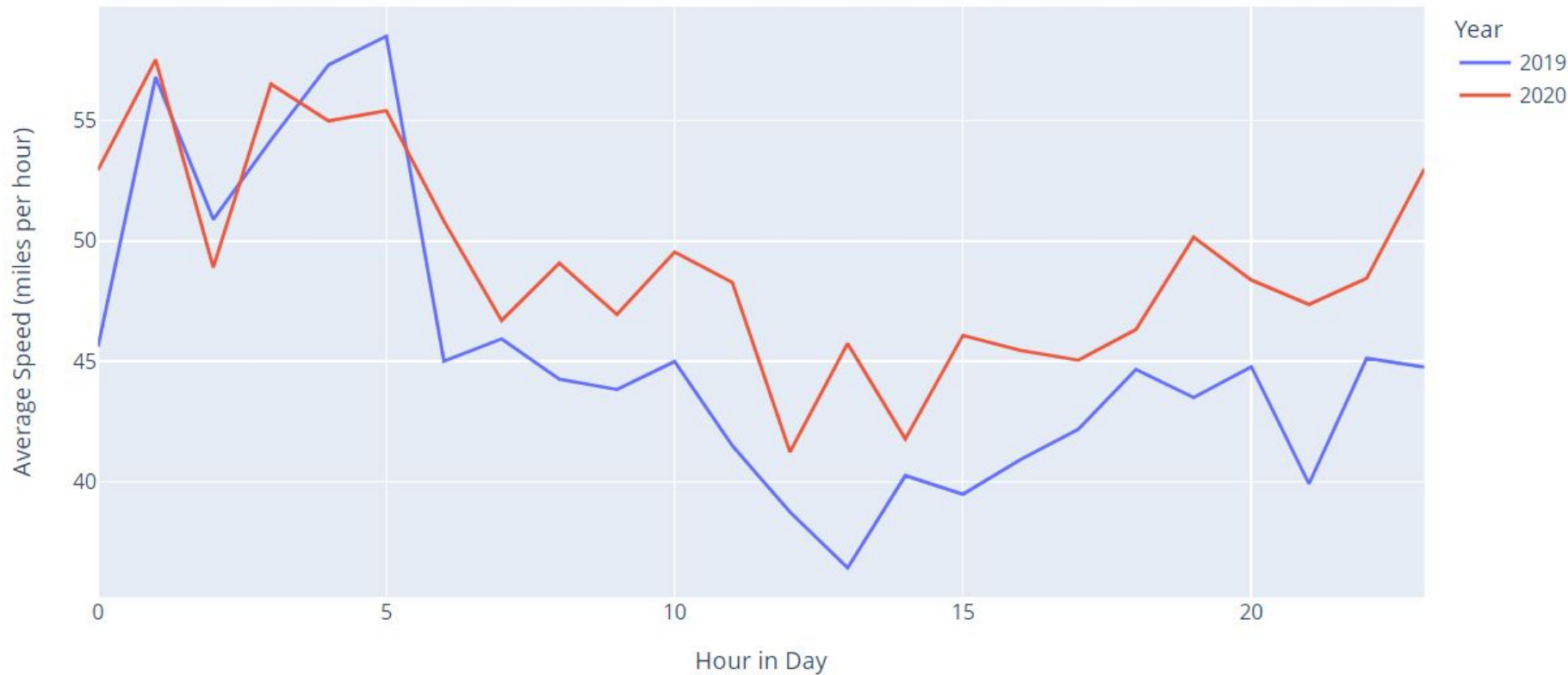


Number of Incidents per Window on T20 Roads in 2019 vs 2020

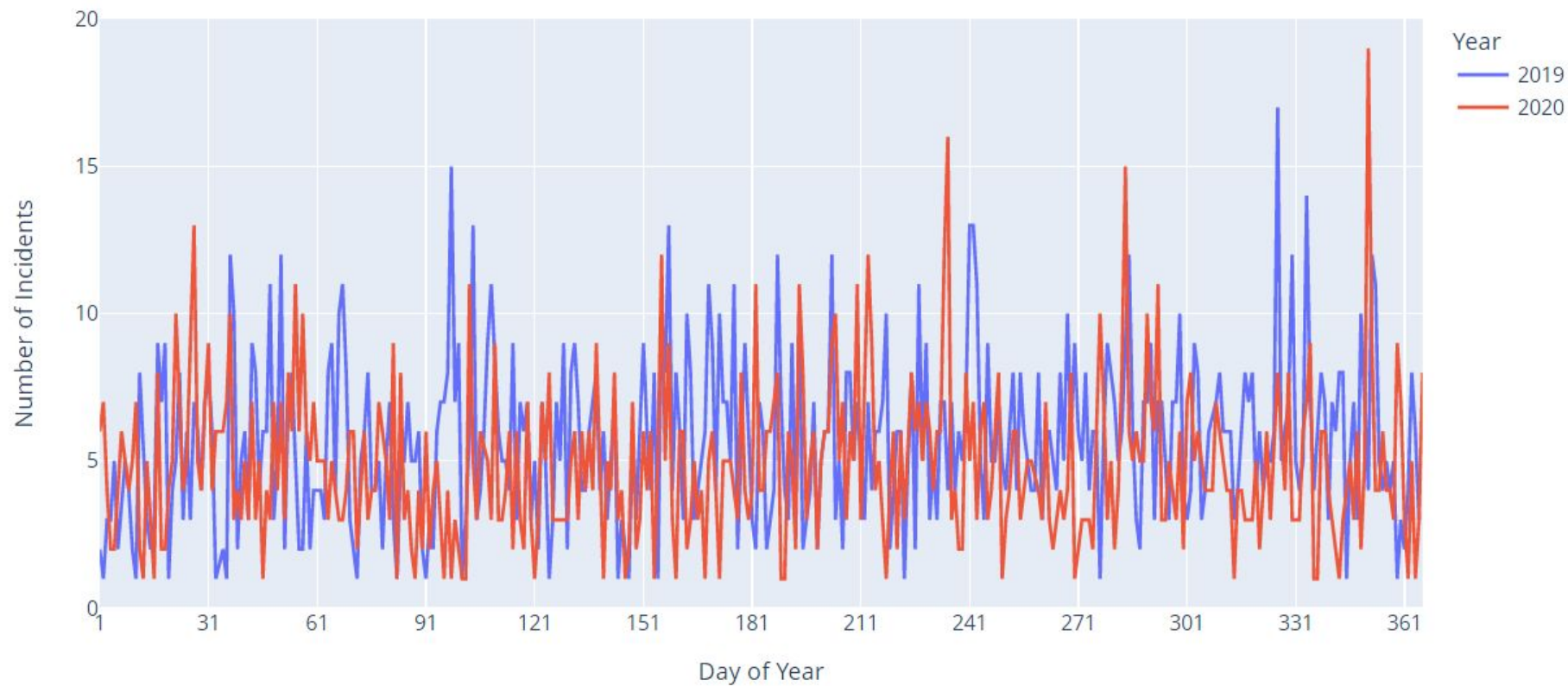




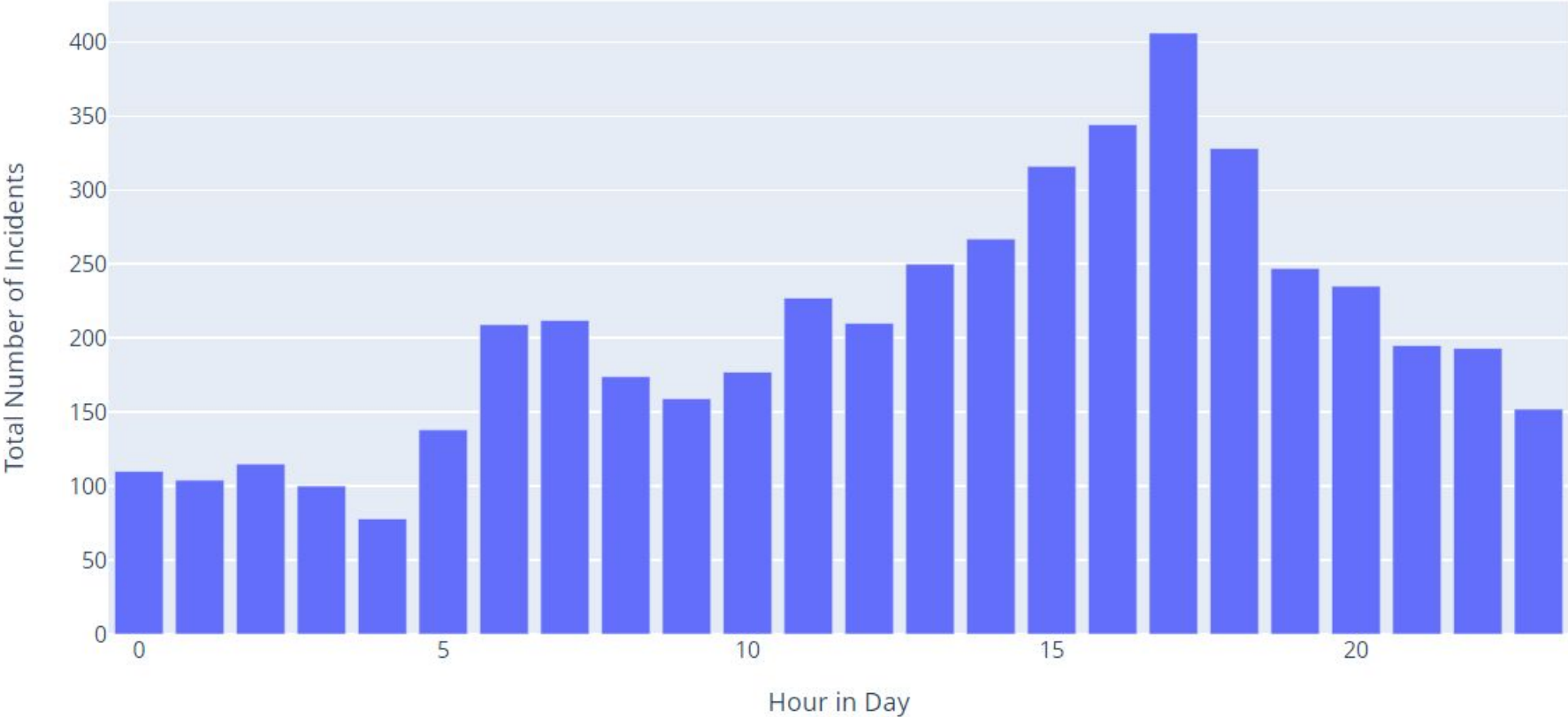
Average Speed per hour on T20 Roadways in 2019 vs 2029



Number of Incidents per Day on T20 Roads in 2019 vs 2020



Incidents by Hour in T20 roads in Nashville

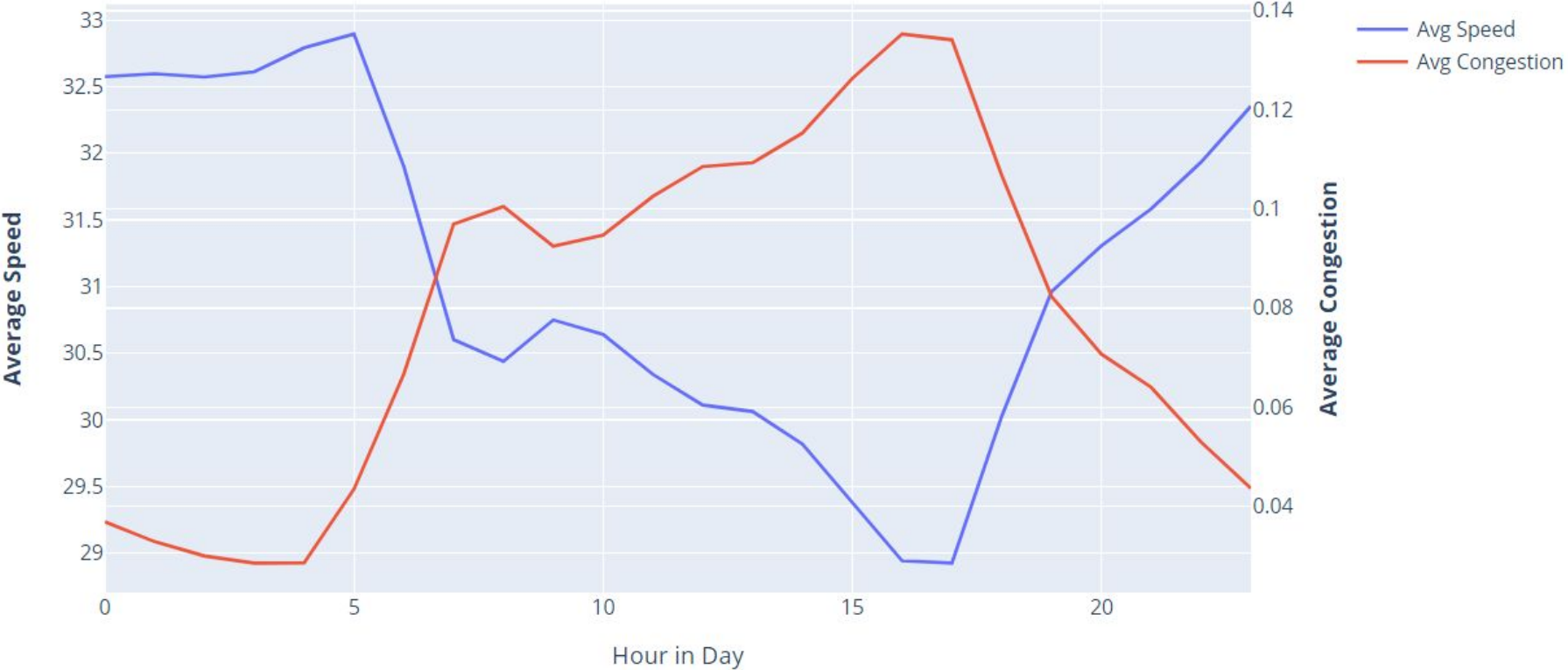


Average Speed and Response per hour in T20 in Davidson County



# Traffic Query Plots

Average Congestion and Speed per Hour in Davidson County



Average Congestion per month from 2019-2021

