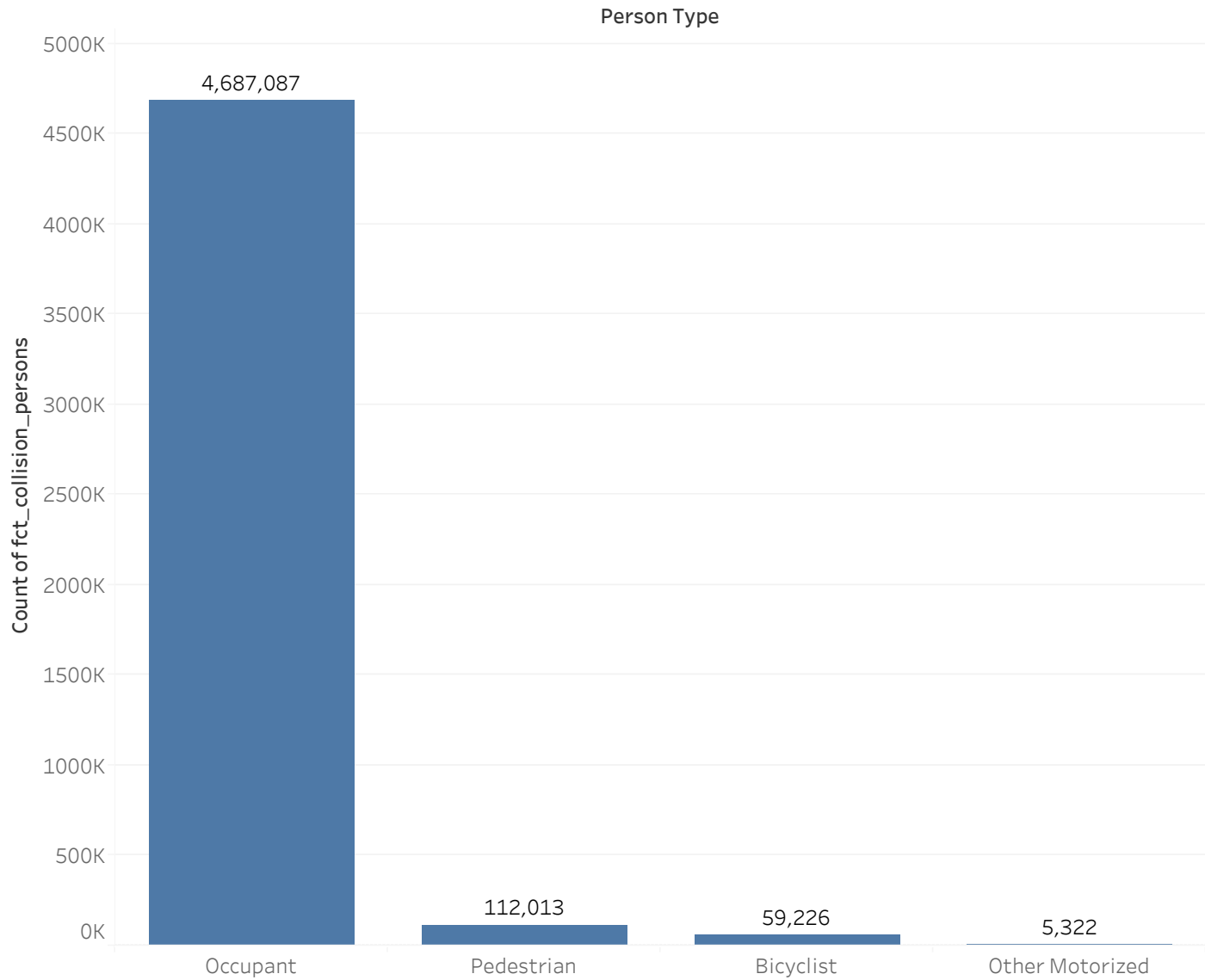## totalcaraccidents

Count of fct_Collisions_Vehicles	3,704,406
Count of fct_collision_persons	4,863,648

Count of fct_Collisions_Vehicles and count of fct_collision_persons.
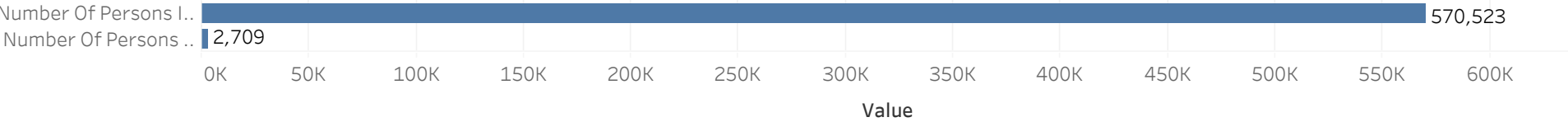
Sheet 3

Person Type

Count of fct_collision_persons for each Person Type. The view is filtered on Person Type, which keeps Bicyclist, Occupant, Other Motorized and Pedestrian.
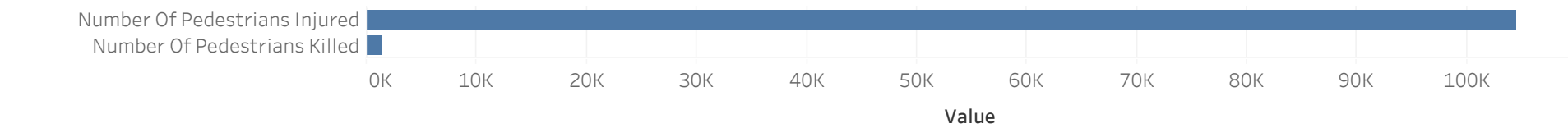
No. of Col-lisio ns

1,944,748

Count of fct_collisio n_crashes.
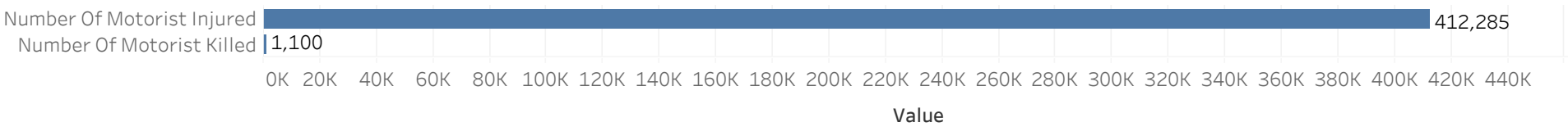
Metrics for Persons

Number Of Persons I..	570,523
Number Of Persons ..	2,709

Value

Number Of Persons Injured and Number Of Persons Killed.

Metrics for Pedestrains

	Value
Number Of Pedestrians Injured	
Number Of Pedestrians Killed	

Number Of Pedestrians Injured and Number Of Pedestrians Killed.

Metrics for Motorists

Number Of Motorist Injured	412,285
Number Of Motorist Killed	1,100

0K 20K 40K 60K 80K 100K 120K 140K 160K 180K 200K 220K 240K 260K 280K 300K 320K 340K 360K 380K 400K 420K 440K

Value

Number Of Motorist Injured and Number Of Motorist Killed.

Metrics for Cyclist

	Value
Number Of Cyclist Injured	49,176
Number Of Cyclist Killed	200
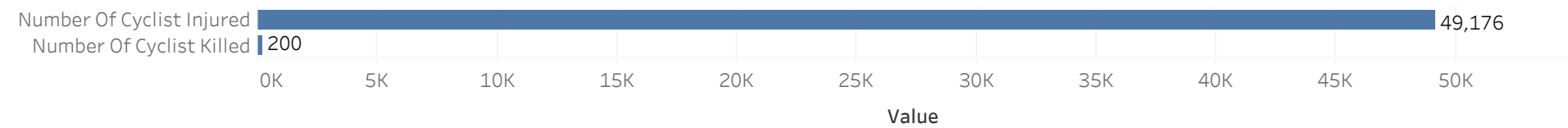
Number Of Cyclist Injured and Number Of Cyclist Killed.

Borough Most Accidents

BROOKLYN 806,392	MANHATTAN 571,233
QUEENS 689,291	BRONX 367,956 — STATEN ISLAND 107,295
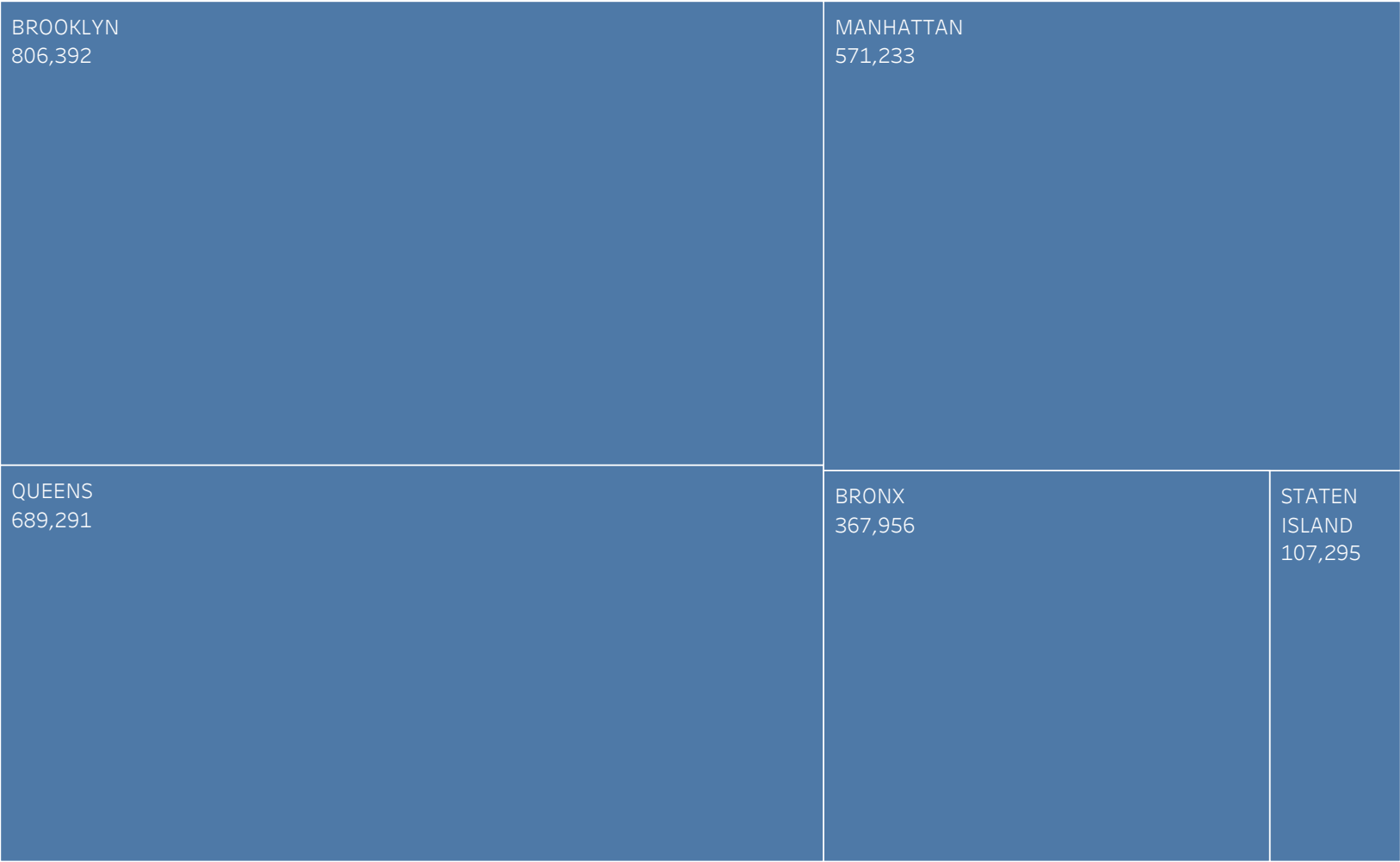
Borough (Dim Arrest Borough) and count of fct_collision_crashes_vehicles. Size shows count of fct_collision_crashes_vehicles. The marks are labeled by Borough (Dim Arrest Borough) and count of fct_collision_crashes_vehicles. The data is filtered on Action (HOUR(Collision Time)), which keeps 24 members. The view is filtered on Borough (Dim Arrest Borough), which keeps BRONX, BROOKLYN, MANHATTAN, QUEENS and STATEN ISLAND.

Borough Fatal

## Borough (Dim Arrest Borough)
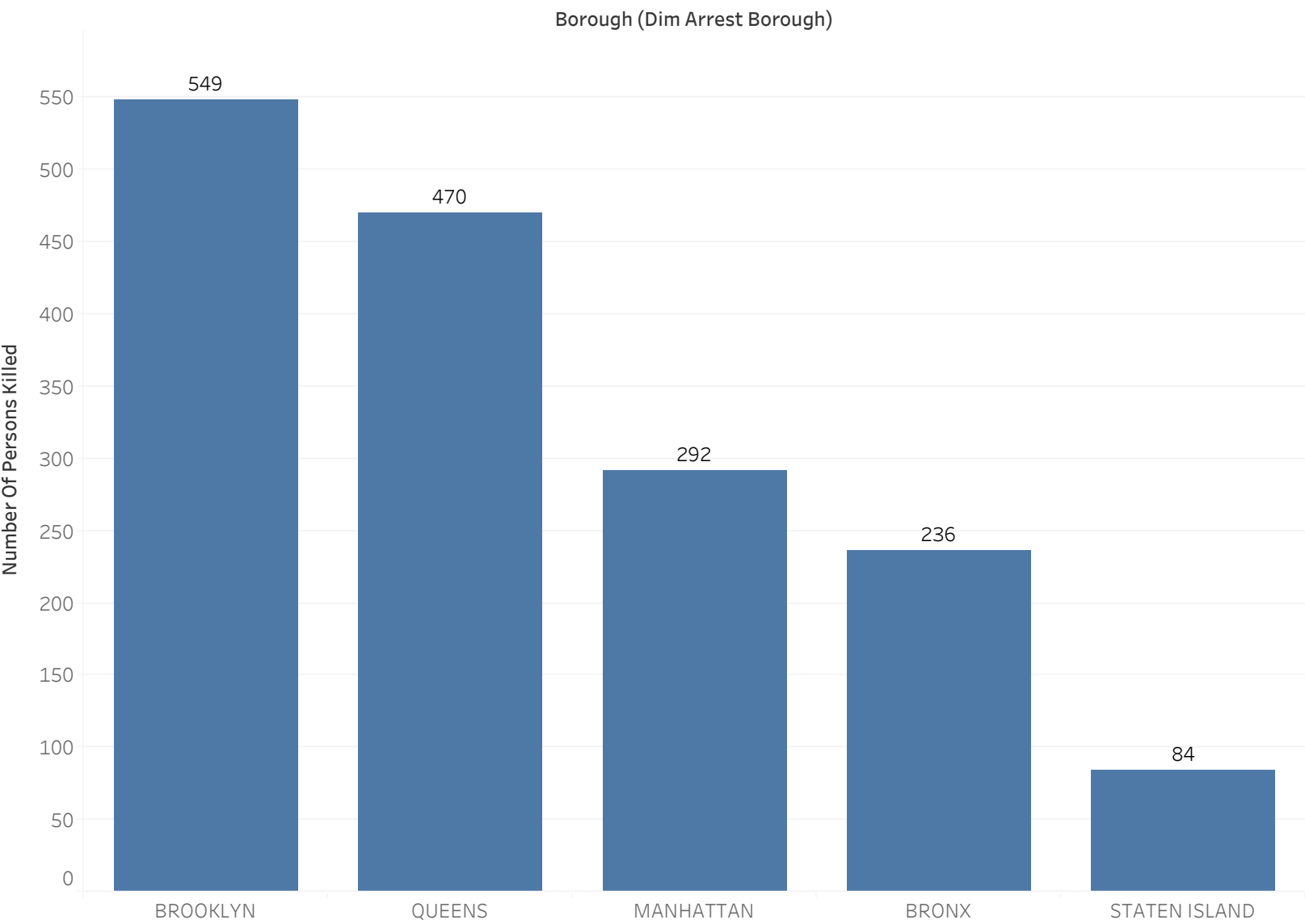
Sum of Number Of Persons Killed for each Borough (Dim Arrest Borough). The data is filtered on Action (HOUR(Collision Time)), which keeps 24 members. The view is filtered on Borough (Dim Arrest Borough), which keeps BRONX, BROOKLYN, MANHATTAN, QUEENS and STATEN ISLAND.
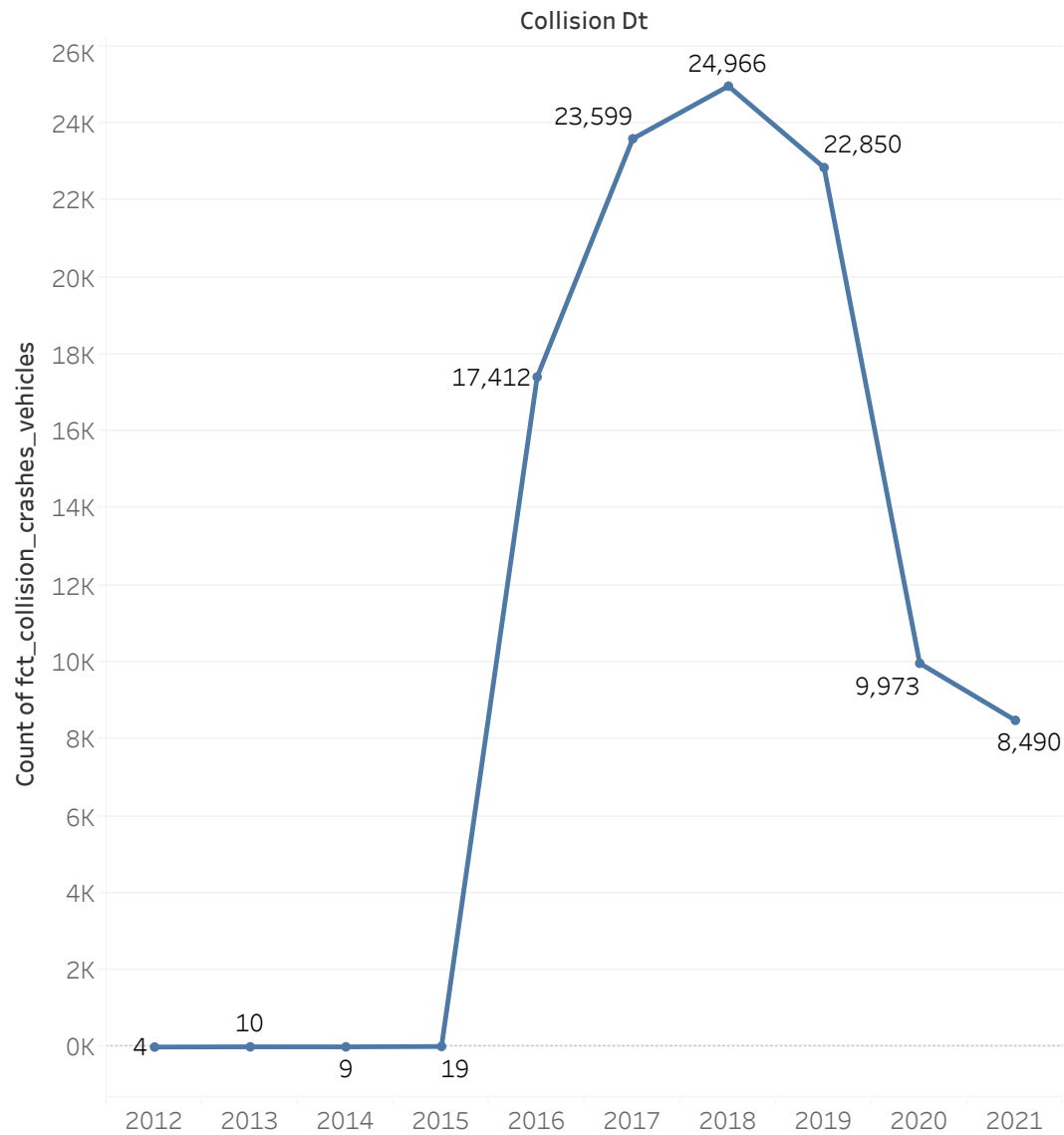
AccidentTime
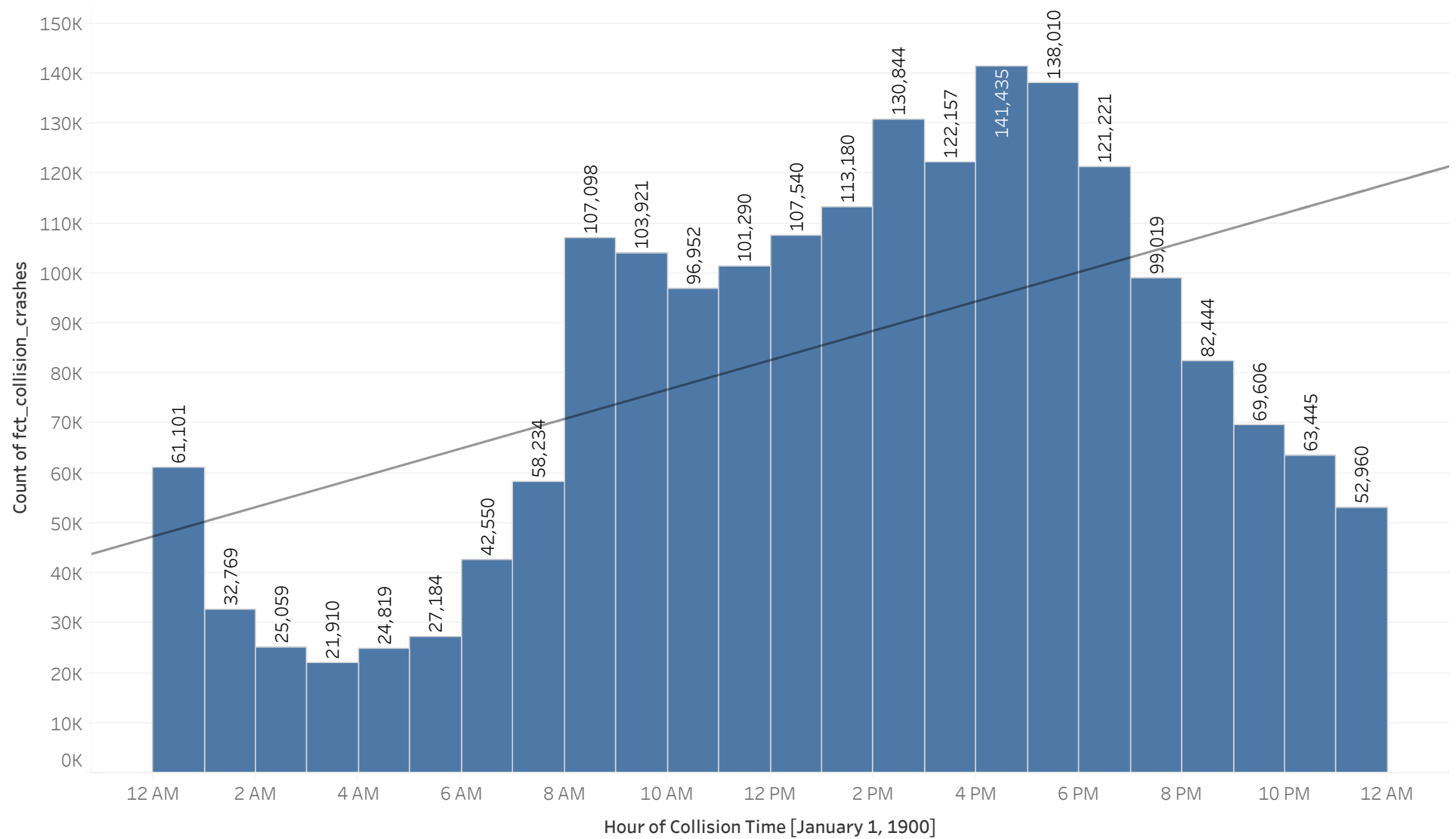
The plot of count of fct_collision_crashes for Collision Time Hour.

Car Accidents
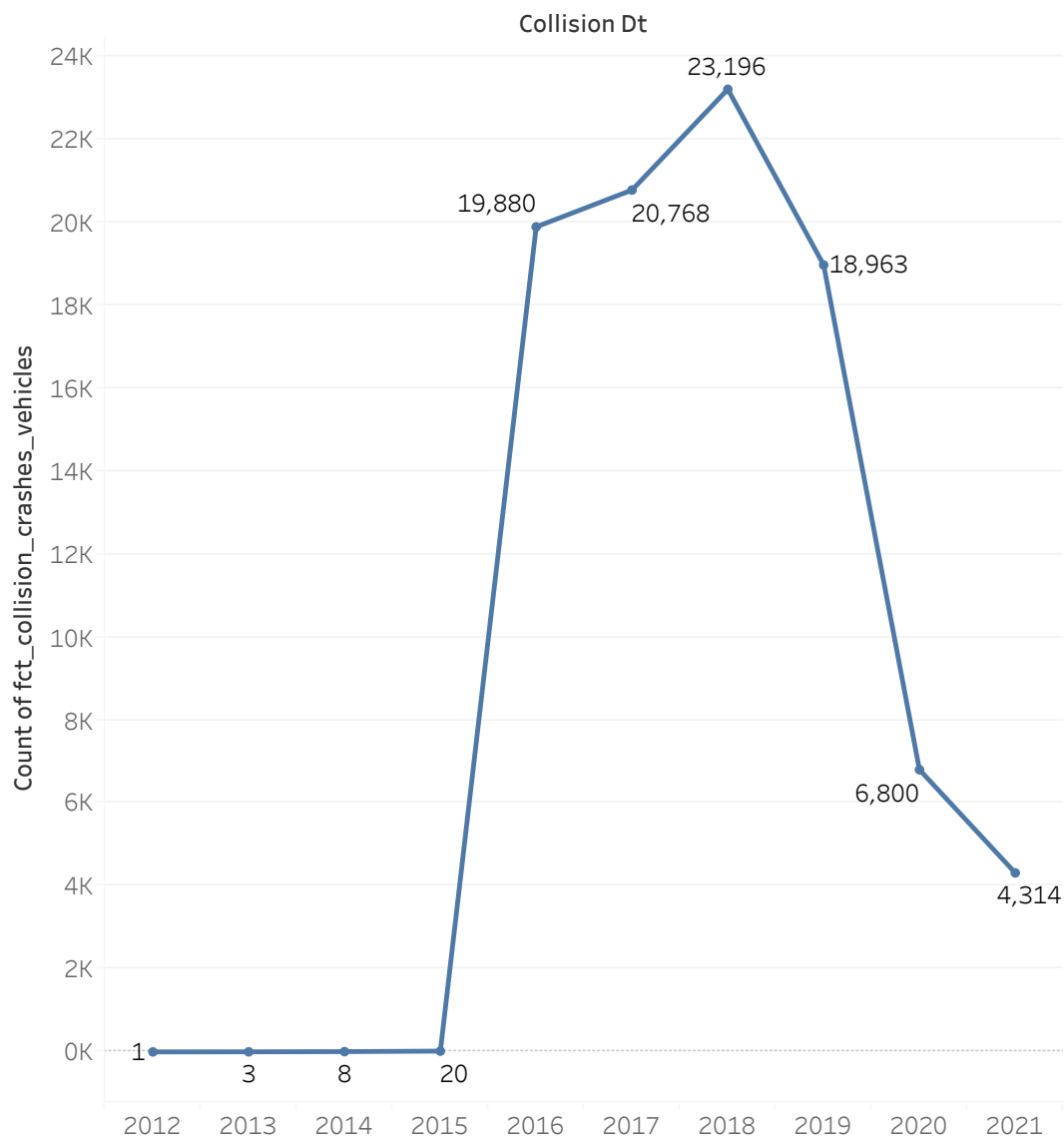
Collision Dt

The trend of count of fct_collision_crashes_vehicles for Collision Dt Year. The data is filtered on Vehicle Type Code and Action (HOUR(Collision Time)). The Vehicle Type Code filter keeps 45 of 1,640 members. The Action (HOUR(Collision Time)) filter keeps 24 members.

Truck Accidents

Collision Dt

Count of fct_collision_crashes_vehicles

- 4 (2012)
- 10 (2013)
- 9 (2014)
- 19 (2015)
- 17,412 (2016)
- 23,599 (2017)
- 24,966 (2018)
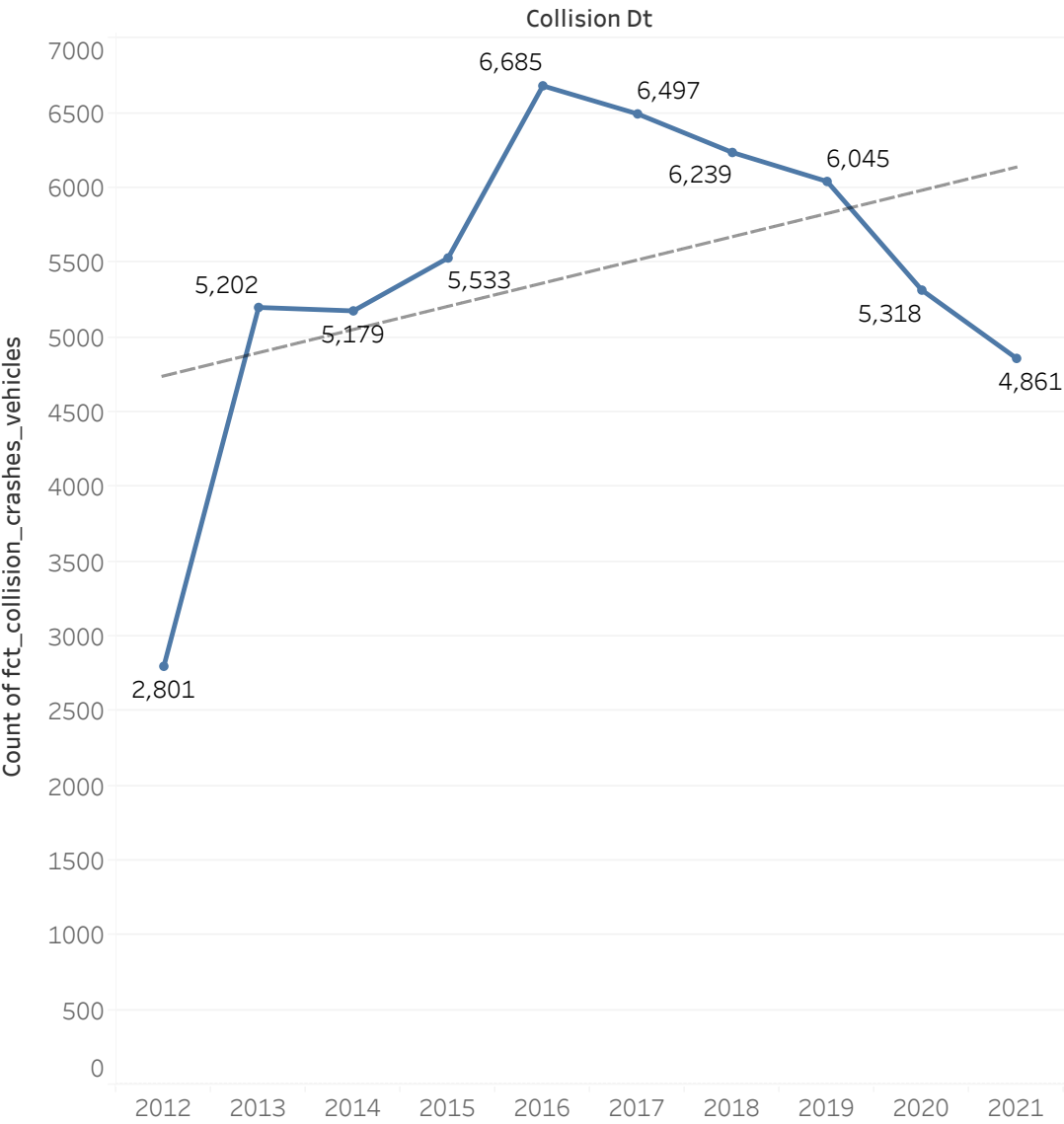- 22,850 (2019)
- 9,973 (2020)
- 8,490 (2021)

The trend of count of fct_collision_crashes_vehicles for Collision Dt Year. The data is filtered on Vehicle Type Code and Action (HOUR(Collision Time)). The Vehicle Type Code filter keeps 75 of 1,640 members. The Action (HOUR(Collision Time)) filter keeps 24 members.

BicycleAccidents

The trend of count of fct_collision_crashes_vehicles for Collision Dt Year. The data is filtered on Vehicle Type Code and Action (HOUR(Collision Time)). The Vehicle Type Code filter keeps 2 WHE, 2 wheel sc, BICYC, BICYCLE and Bike. The Action (HOUR(Collision Time)) filter keeps 24 members.

CommonBicycleAccidents
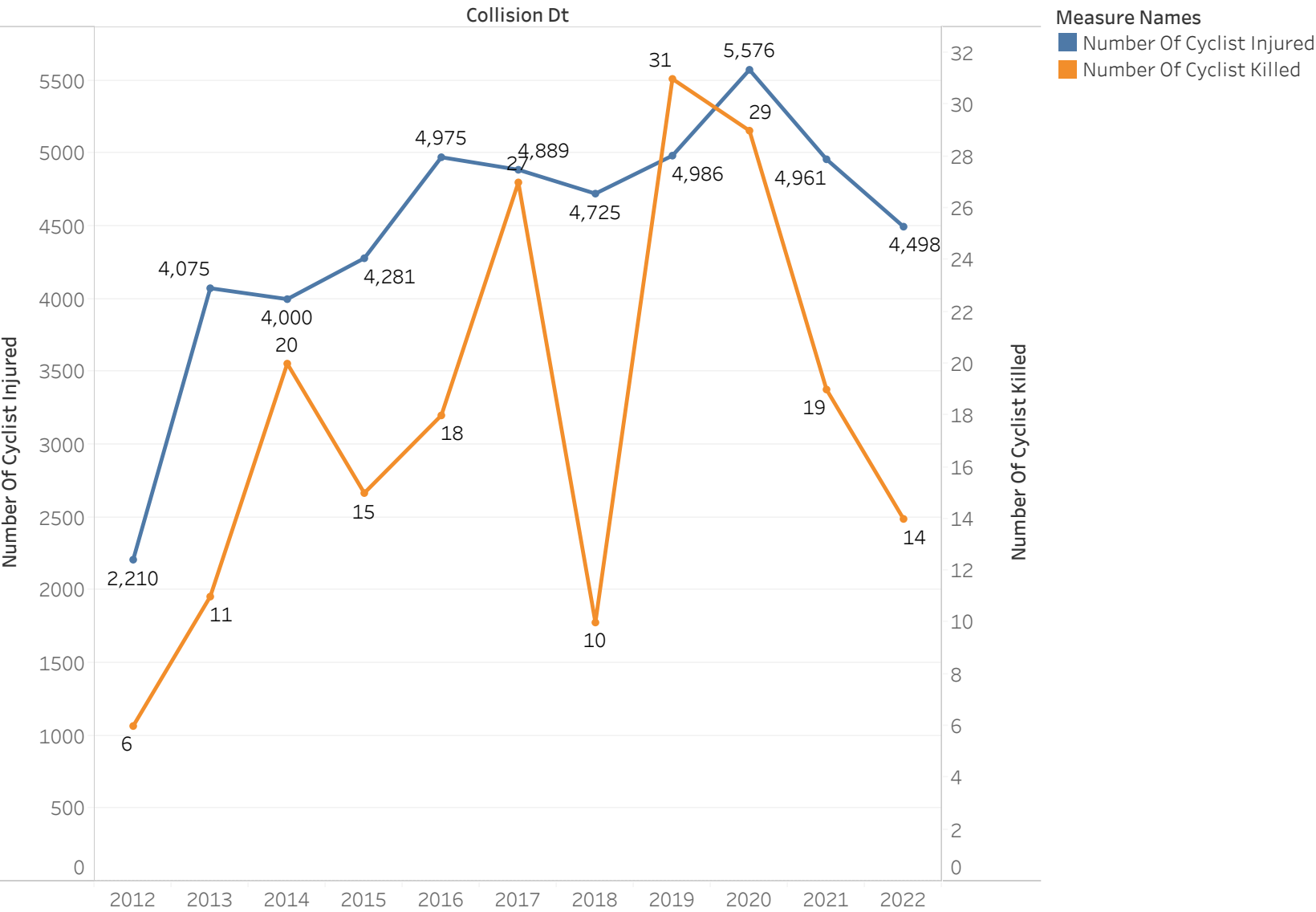
Collision Dt

The trends of Number Of Cyclist Injured and Number Of Cyclist Killed for Collision Dt Year. Color shows details about Number Of Cyclist Injured and Number Of Cyclist Killed.
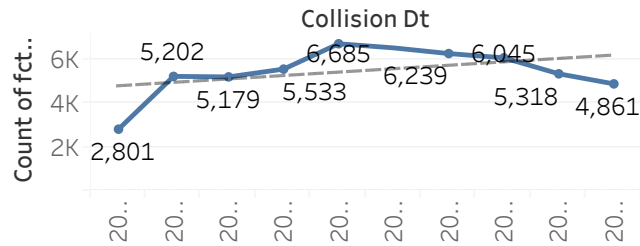
mapvisual
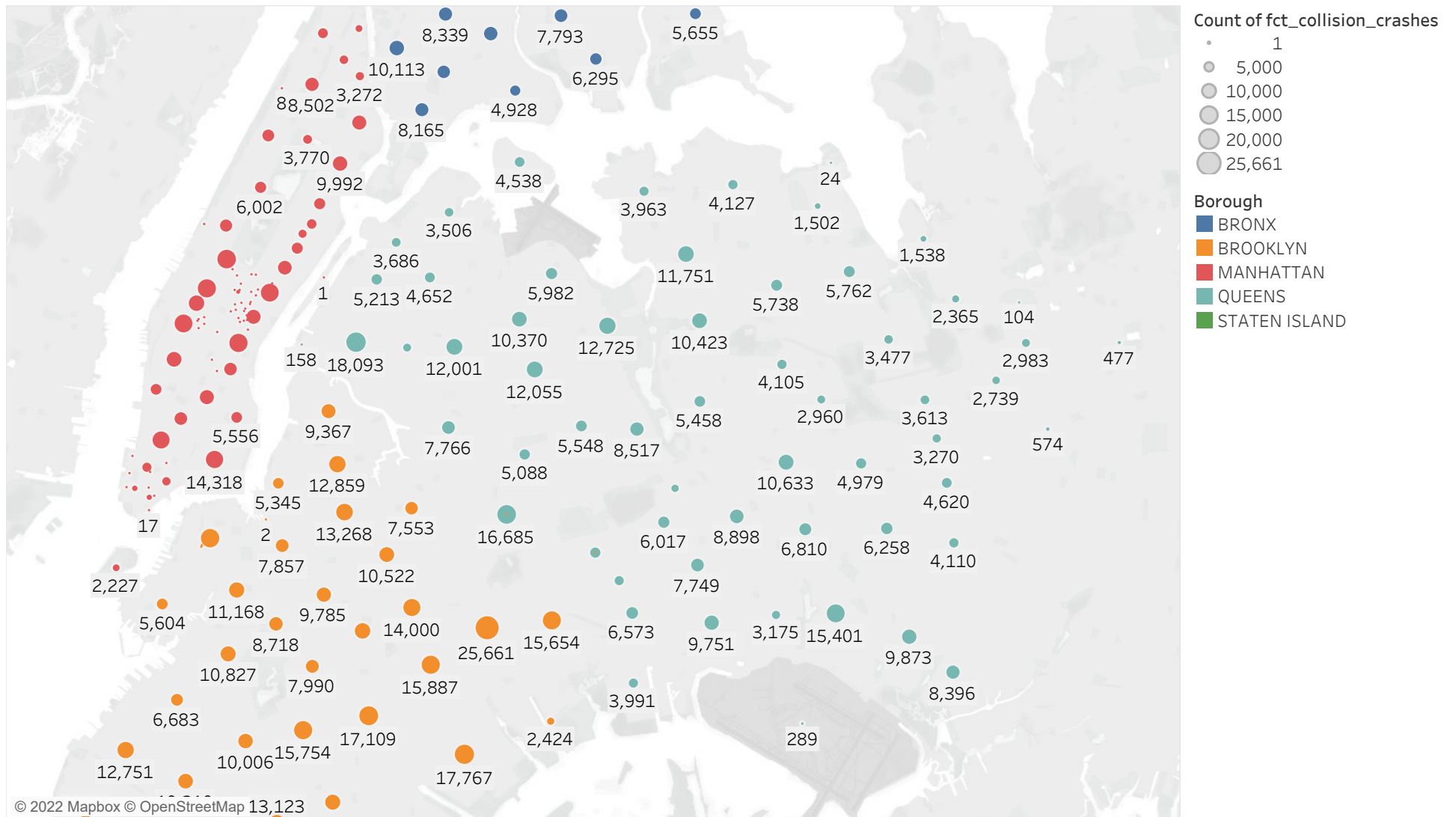
Map based on Longitude (generated) and Latitude (generated). Color shows details about Borough. Size shows count of fct_collision_crashes. Details are shown for Zip Code. The data is filtered on Action (HOUR(Collision Time)), which keeps 24 members. The view is filtered on Borough, which keeps BRONX, BROOKLYN, MANHATTAN, QUEENS and STATEN ISLAND.
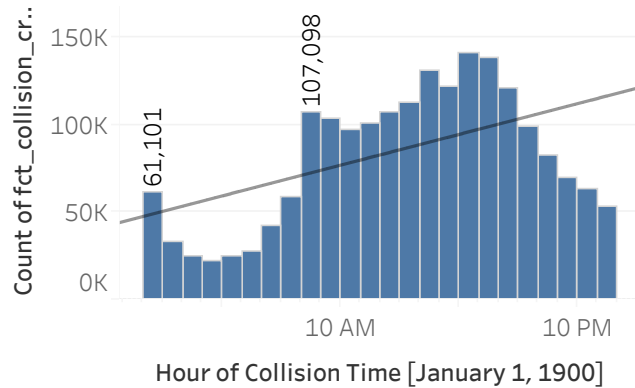
NYC MV COLLISIONS - Accidents
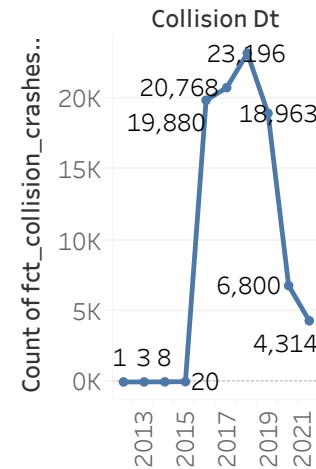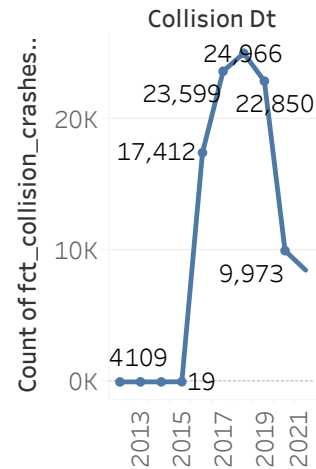
Borough Most Accidents

BROOKLYN 806,392	QUEENS 689,291	BRONX 367,956
	MANHATTAN 571,233	

Truck Accidents

Collision Dt

Count of fct_collision_crashes..

24,966
23,599
22,850
17,412
9,973
4109
19

2013 2015 2017 2019 2021

Car Accidents

Collision Dt

Count of fct_collision_crashes..

23,196
20,768
19,880
18,963
6,800
4,314
1 3 8
20

2013 2015 2017 2019 2021

BicycleAccidents

Collision Dt

Count of fct..

5,202
6,685
6,045
5,179 5,533 6,239 5,318
4,861
2,801

AccidentTime

Count of fct_collision_cr..

150K
107,098
100K
61,101
50K
0K

10 AM 10 PM

Hour of Collision Time [January 1, 1900]

mapvisual

© 2022 Mapbox © OpenStreetMap

477
574

Borough Fatal

Borough (Dim Arrest Borough)

Number O..

549
470
292
236
84

BROOK.. QUEENS MANHA.. BRONX STATEN..
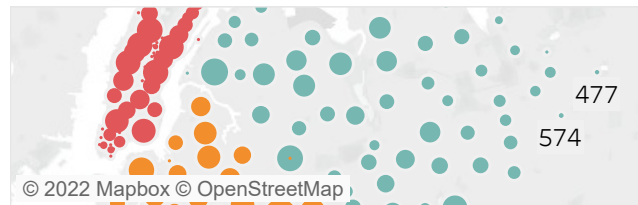
Vehicle Type Code
- Null
- omm
- 0
- 1
- 1C
- 1S
- 2 DOO
- 2 DR
- 2 dr sedan
- 2 HOR
- 2 TON
- ✔ 2 WHE
- ✔ 2 wheel sc
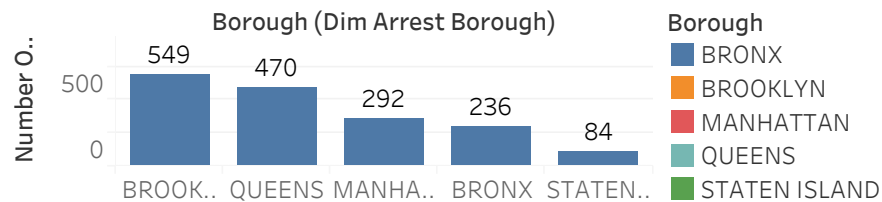- 2- to
- 2DCP
- 2dr
- 2TON
- 3 doo
- 3 WHE
- 3 Wheel Sc

Count of fct_collisio..
- · 1
- ○ 5,000
- ○ 10,000
- ○ 15,000
- ○ 20,000
- ○ 25,661

Borough
- BRONX
- BROOKLYN
- MANHATTAN
- QUEENS
- STATEN ISLAND