

Collision Date

7/1/2012



11/11/2022



Total Collisions

1,944,748

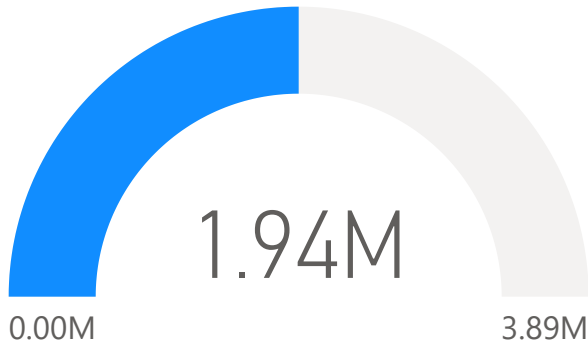
Total Vehicles Involved

3,694,709

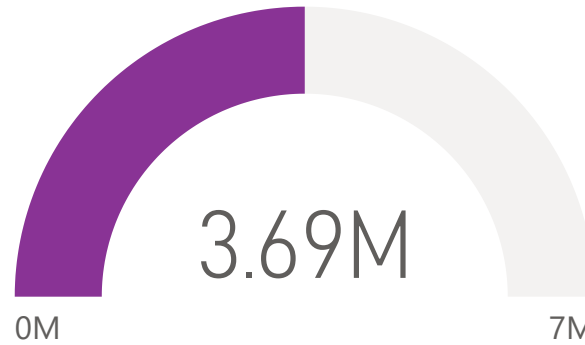
Total Persons Involved

4,863,648

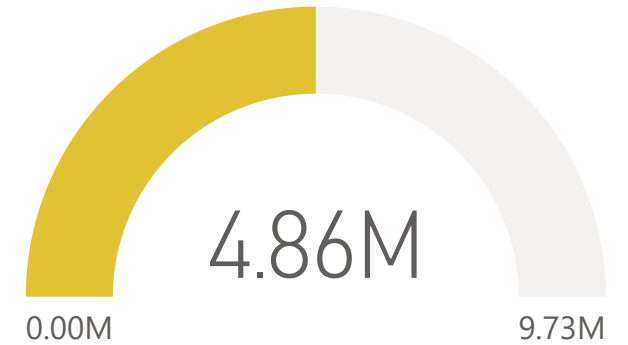
Total Collisions



Total Vehicles Involved



Total Persons Involved



Collision Date

7/1/2012



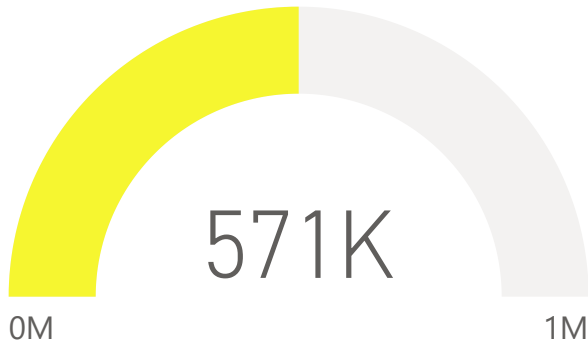
11/11/2022



Total Persons Injured

570,523

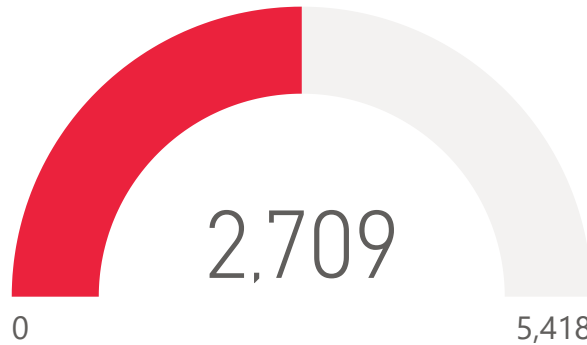
Total Persons Injured



Total Persons Killed

2,709

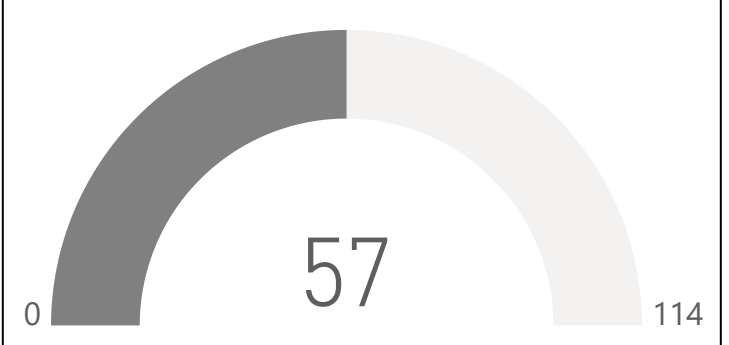
Total Persons Killed



Total Unique Collision Causes

57

Total Unique Collision Causes





Collision Date

7/18/2012 11/11/2022



Filter: Injury Type

- ☒ Select all
- ☒ Injured
- ☒ Killed
- ☒ Unspecified

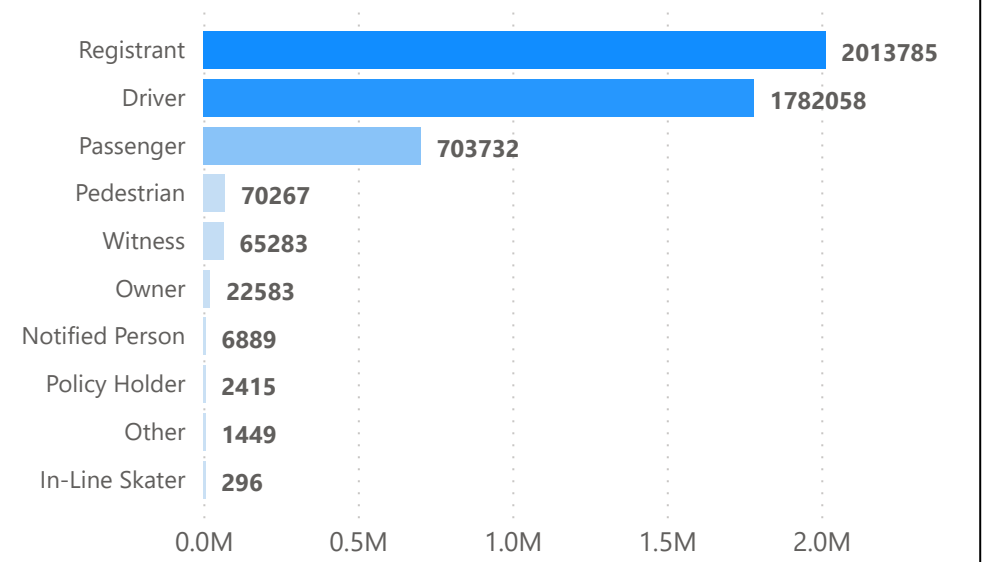
Filter: Person Role

- ☒ Select all
- ☒ Driver
- ☒ In-Line Skater
- ☒ Notified Person
- ☒ Other
- ☒ Owner
- ☒ Passenger
- ☒ Pedestrian
- ☒ Policy Holder
- ☒ Registrant

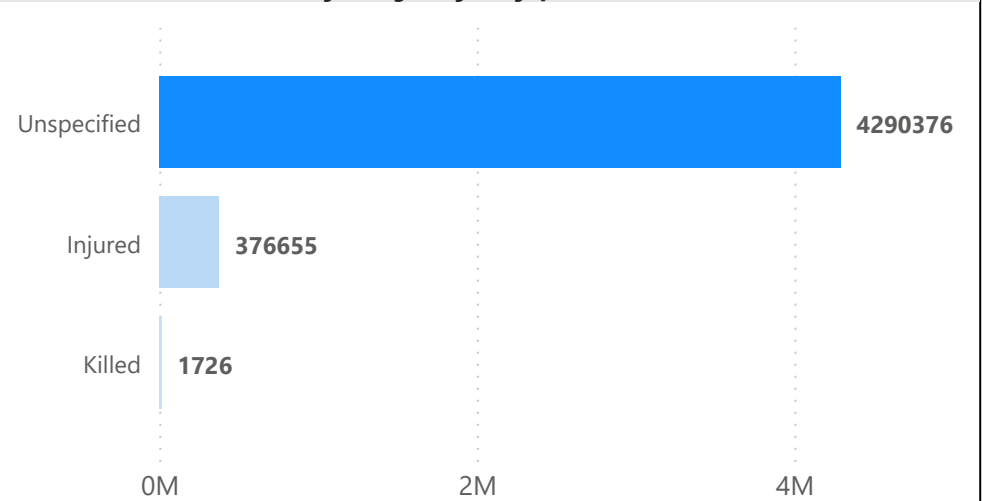
Total Persons by Injury Type and Role

Person Role	Injury Type	Total Persons
Registrant	Unspecified	2013785
Driver	Unspecified	1578925
Passenger	Unspecified	593756
Driver	Injured	202403
Passenger	Injured	109820
Witness	Unspecified	65283
Pedestrian	Injured	63356
Owner	Unspecified	22583
Notified Person	Unspecified	6889
Pedestrian	Unspecified	6074
Policy Holder	Unspecified	2415
Other	Injured	848
Pedestrian	Killed	837
Driver	Killed	730
Other	Unspecified	599
In-Line Skater	Injured	228
Passenger	Killed	156
In-Line Skater	Unspecified	67
Other	Killed	2
In-Line Skater	Killed	1

Total Persons by Role



Total Persons by Injury Type





Collision Date

7/1/2012 11/11/2022



Filter: Collision Year

- Select all
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017

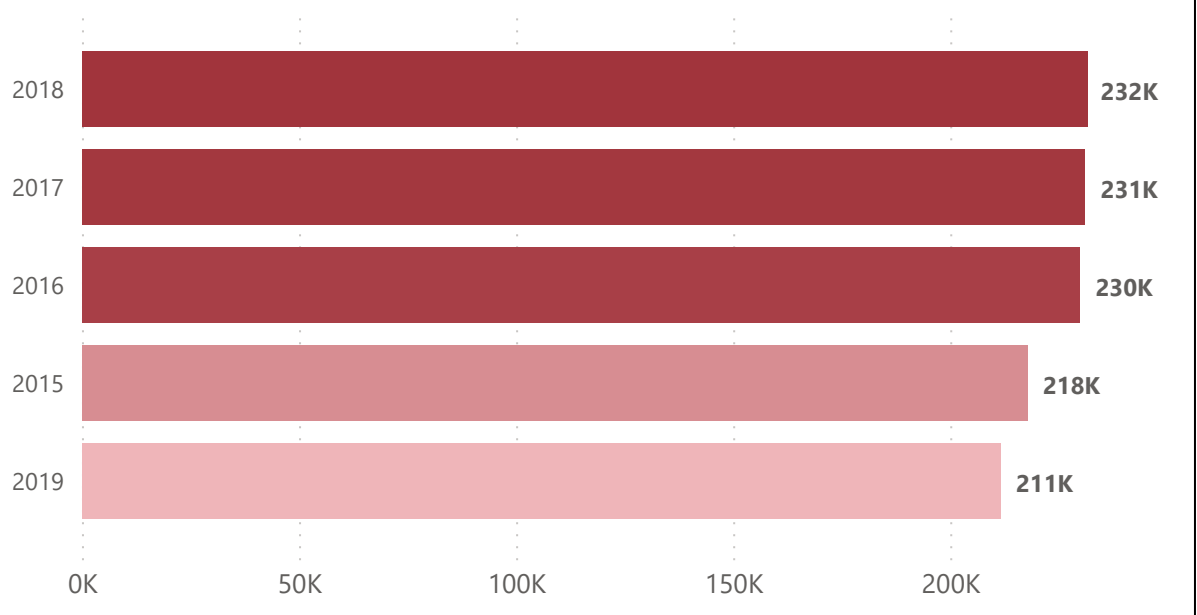
Filter: Collision Month

- Select all
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October

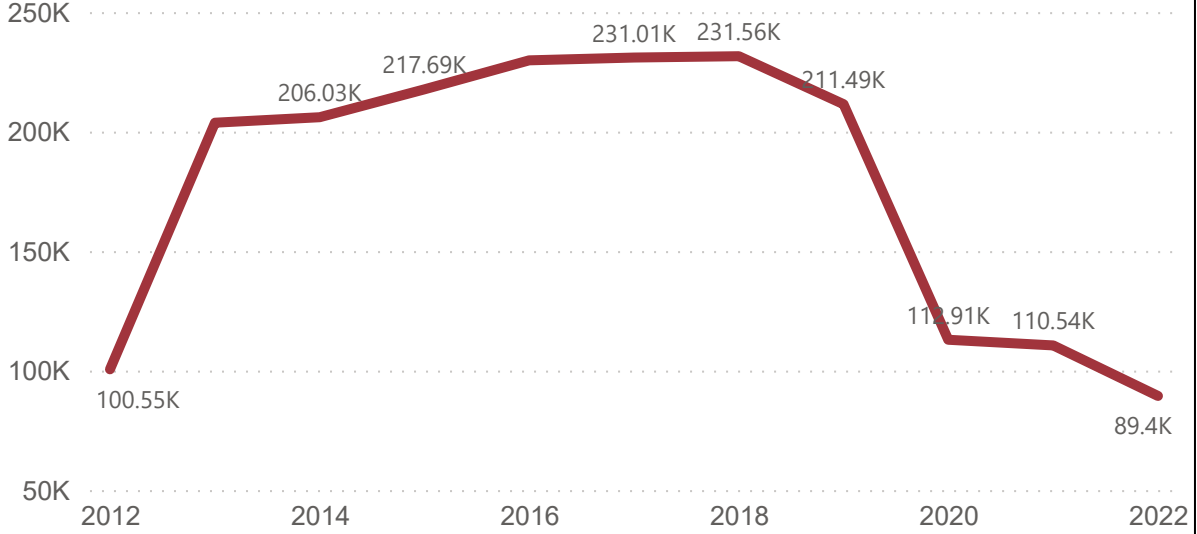
Total Collisions by Year & Month

Year	Total Collisions
2022	89400
November	2585
October	8722
September	8790
August	8879
July	8856
June	9464
May	9455
April	8541
March	8846
February	7378
January	7884
2021	110541
December	8582
November	9375
October	10204
September	9895
August	9880
July	10002
June	10608
May	10289
April	8752
March	8262
February	6975
Total	1944748

Top 5 Total Collisions by Year



Total Collisions Trend Year over Year (YoY)





Collision Date

7/1/2012 11/11/2022



Filter: Collision Year

- Select all
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020
- 2021
- 2022

Filter: Seasonality

- Select all
- Fall
- Spring
- Summer
- Winter

Total Collisions by Year & Seasonality

Year	Total Collisions
2018	231564
Summer	60145
Fall	59494
Spring	58312
Winter	53613
2017	231007
Summer	60103
Fall	59625
Spring	58177
Winter	53102
2016	229831
Summer	60381
Fall	58577
Spring	57543
Winter	53330
2015	217694
Summer	56575
Fall	56385
Spring	54021
Winter	50713
2019	211486
Summer	55152
Spring	54176
Fall	52105
Total	1944748

Select all

Fall

Spring

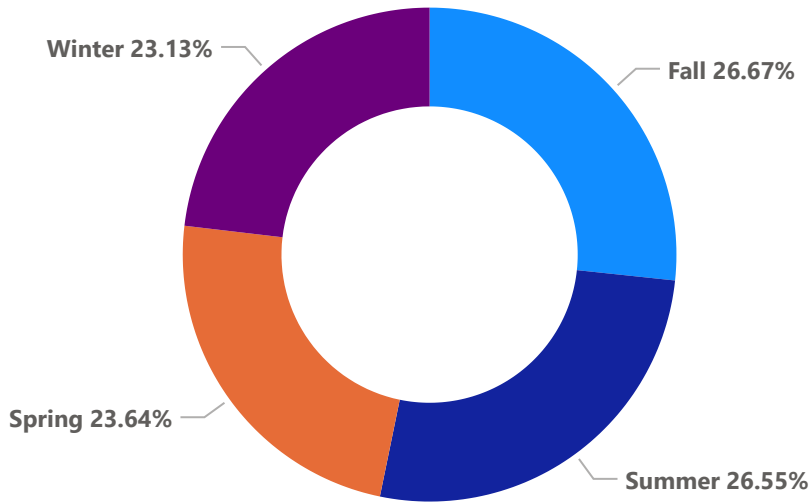
Summer

Winter

Total Collisions by Seasonality

Seasonality	Total Collisions
Fall	518729
Summer	516425
Spring	459687
Winter	449907

Total Collisions by Seasonality





Collision Date ▼

7/1/2012 11/11/2022



Filter: Collision Year ▼

- ☒ Select all
- ☒ 2012
- ☒ 2013
- ☒ 2014
- ☒ 2015
- ☒ 2016
- ☒ 2017
- ☒ 2018
- ☒ 2019
- ☒ 2020

Filter: Time of Day ▼

- ☒ Select all
- ☒ Afternoon Commute
- ☒ Evening Commute
- ☒ Late Afternoon
- ☒ Late Morning
- ☒ Late Night
- ☒ Morning Commute
- ☒ Night Commute

Total Collisions by Time of Day

Year	Total Collisions
2018	231564
Late Afternoon	49253
Afternoon Commute	42113
Late Morning	36007
Evening Commute	35423
Morning Commute	25707
Late Night	22050
Night Commute	21011
2017	231007
Late Afternoon	48342
Afternoon Commute	42003
Late Morning	36107
Evening Commute	35260
Morning Commute	25260
Late Night	22871
Night Commute	21164
2016	229831
Late Afternoon	48158
Afternoon Commute	41596
Late Morning	36039
Evening Commute	35446
Morning Commute	24854
Late Night	22363
Night Commute	21375
Total	1944748

Select all

Afternoon Commute

Evening Commute

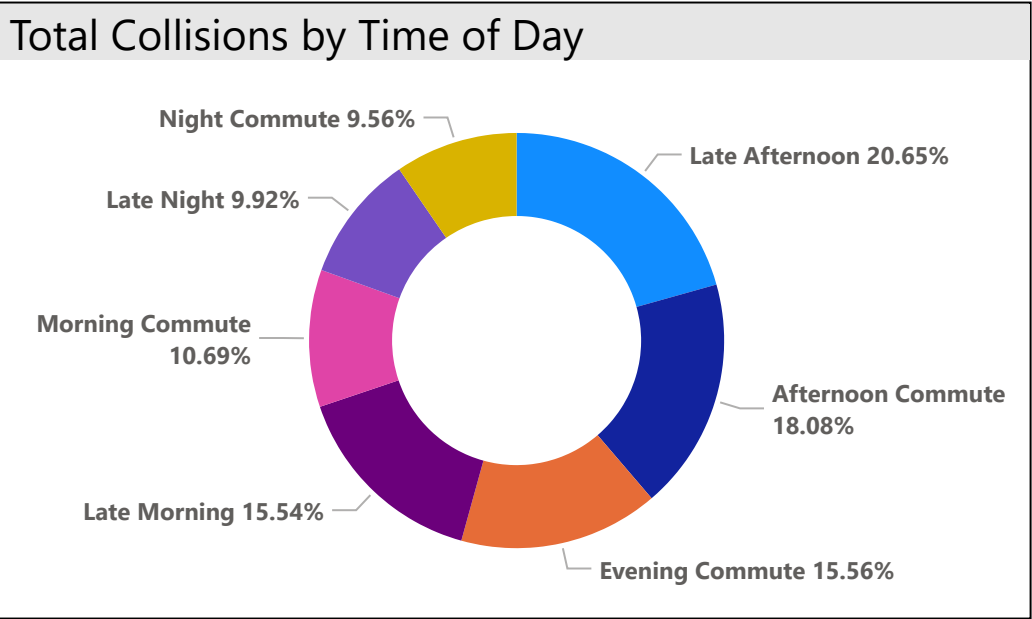
Late Afternoon

Late Morning

Late Night

Total Collisions by Time of Day

Time of Day	Total Collisions
Late Afternoon	401602
Afternoon Commute	351564
Evening Commute	302684
Late Morning	302163
Morning Commute	207882
Late Night	192842
Night Commute	186011





Collision Date

7/1/2012 12/4/2021



Filter: Vehicle Type

- Select all
- 12 PA
- 12 PASS VA
- 15 pa
- 16M
- 18 WEELER
- 18 WH
- 18 wheel
- 18 WHEELER
- 1C

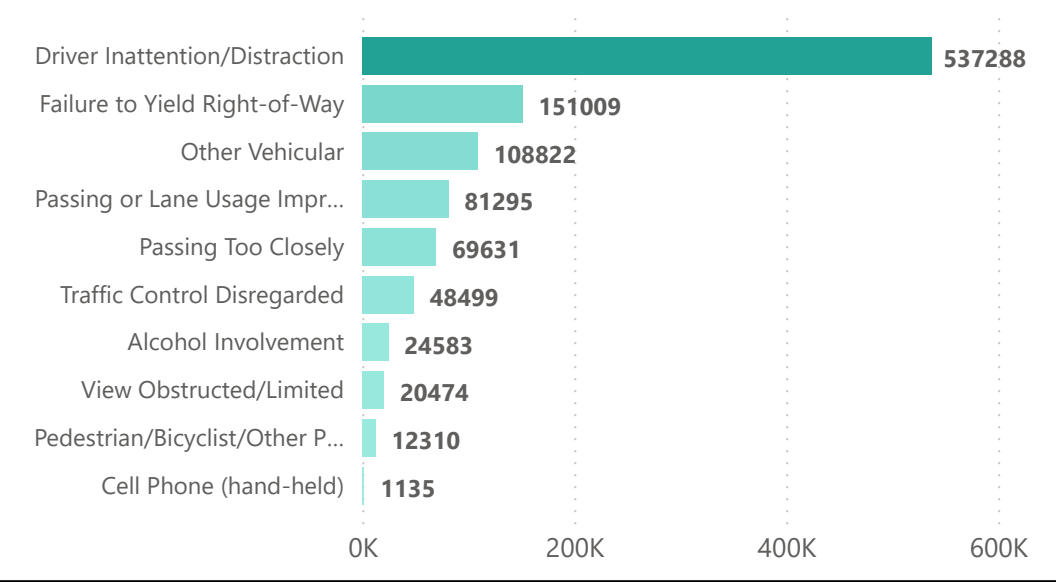
Filter: Collision Cause

- Select all
- Accelerator Defective
- Aggressive Driving/Road Rage
- Alcohol Involvement
- Animals Action
- Backing Unsafely
- Brakes Defective
- Cell Phone (hand-held)

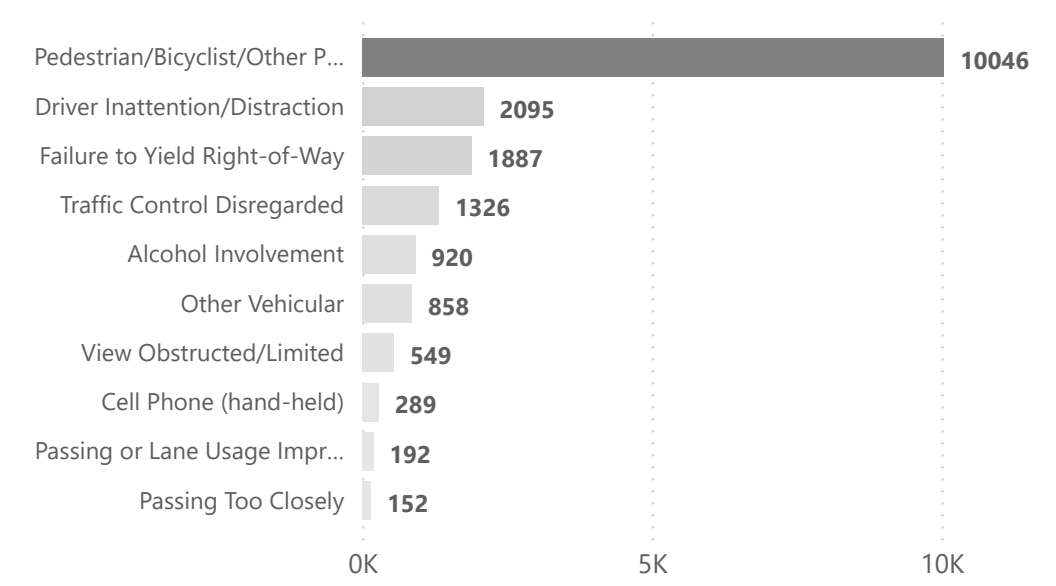
Top 50 Collisions by Vehicle Type

Vehicle Type	Total Collisions
Sedan	648471
Station Wagon/Sport Utility Vehicle	546502
PASSENGER VEHICLE	546312
SPORT UTILITY / STATION WAGON	276923
4 dr sedan	55352
TAXI	54576
VAN	47623
Box Truck	43057
OTHER	40626
LARGE COM VEH(6 OR MORE TIRES)	27359
BUS	25375
PICK-UP TRUCK	22412
BICYCLE	19258
LIVERY VEHICLE	18444
Tractor Truck Diesel	16960
MOTORCYCLE	7803
Dump	6467
Convertible	5678
2 dr sedan	4678
Flat Bed	4218
PK	3804
AMBULANCE	3628
Garbage or Refuse	3555
E-Bike	3460
Total	1775750

Total 10 Collisions by Vehicle Causal Factors



Total 10 Collisions Person Causal Factors





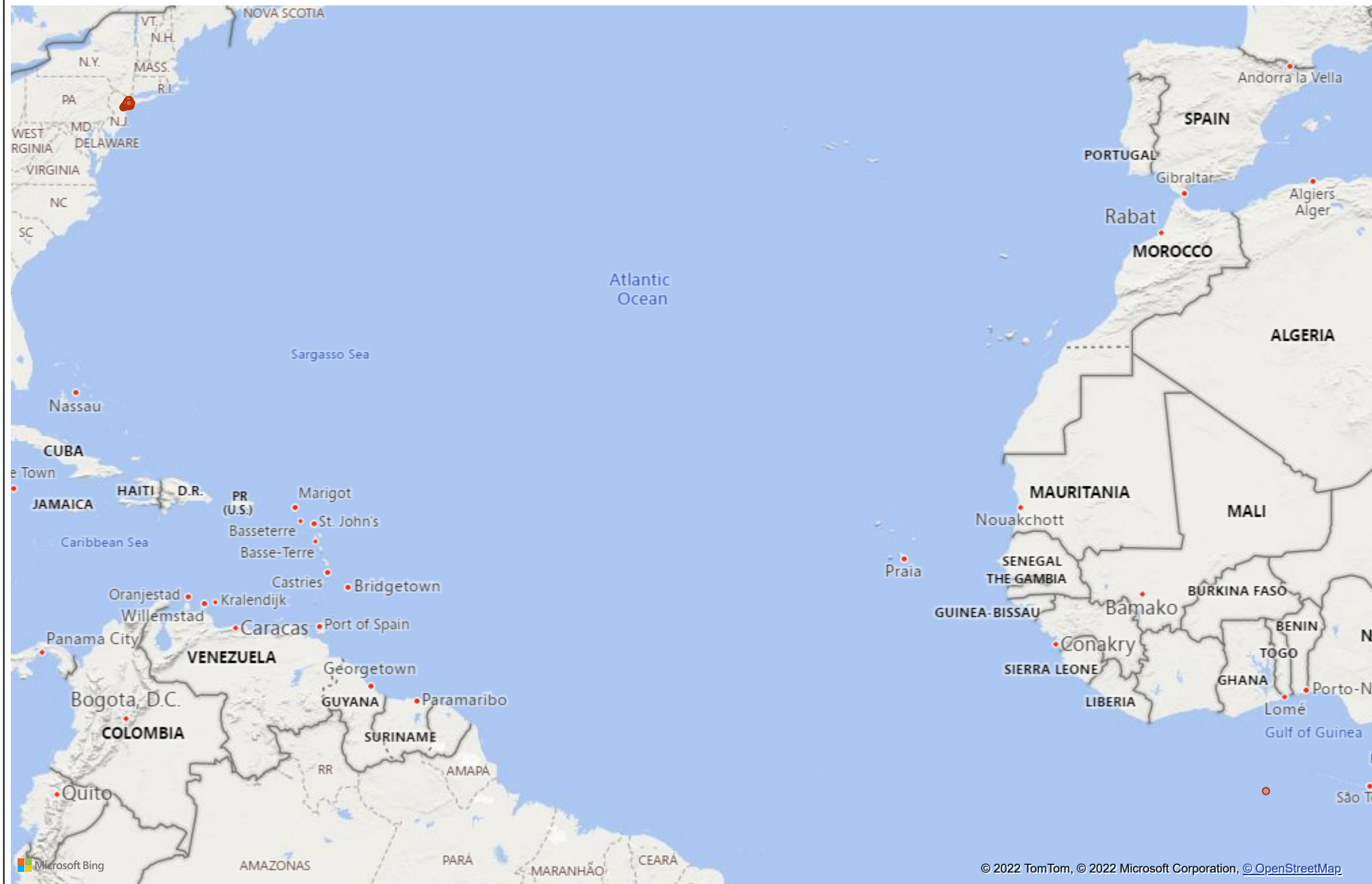
Filter: Borough

- ☒ Select all
- ☒ Bronx
- ☒ Brooklyn
- ☒ Manhattan
- ☒ Queens
- ☒ Staten Island

Filter: Street Address

- ☒ Select all
- ☒ 1st avenue
- ☒ Wallabout Street
- ☒ williams avenue
- ☒ 1 AVE
- ☒ 1 AVENUE
- ☒ 1 COURT
- ☒ 1 PLACE
- ☒ 1 STREET
- ☒ 10 AVE
- ☒ 10 AVENUE
- ☒ 10 St
- ☒ 10 STREET
- ☒ 100 AVENUE
- ☒ 100 DRIVE
- ☒ 100 ROAD
- ☒ 100 STREET
- ☒ 101 AVENUE

Collisions by Geography





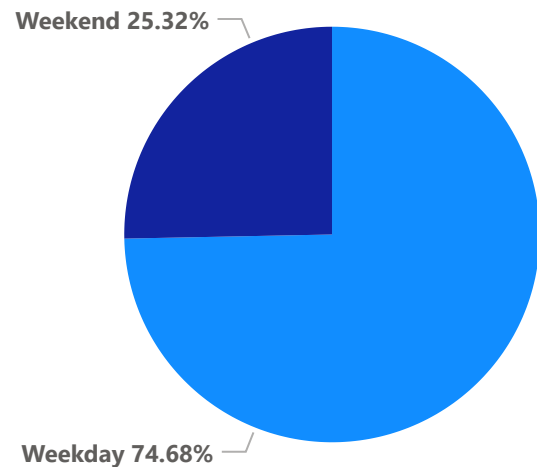
Filter: Borough

- ☒ Select all
- ☒ Bronx
- ☒ Brooklyn
- ☒ Manhattan
- ☒ Queens
- ☒ Staten Island

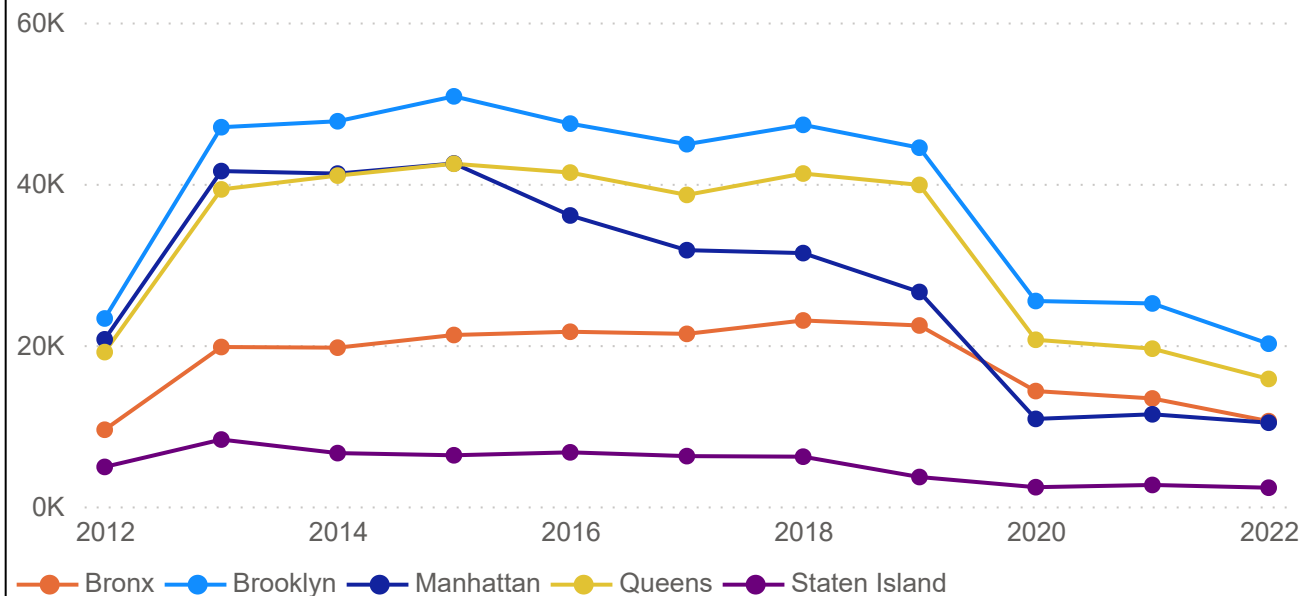
Filter: Type of Day

- ☒ Select all
- ☒ Weekday
- ☒ Weekend

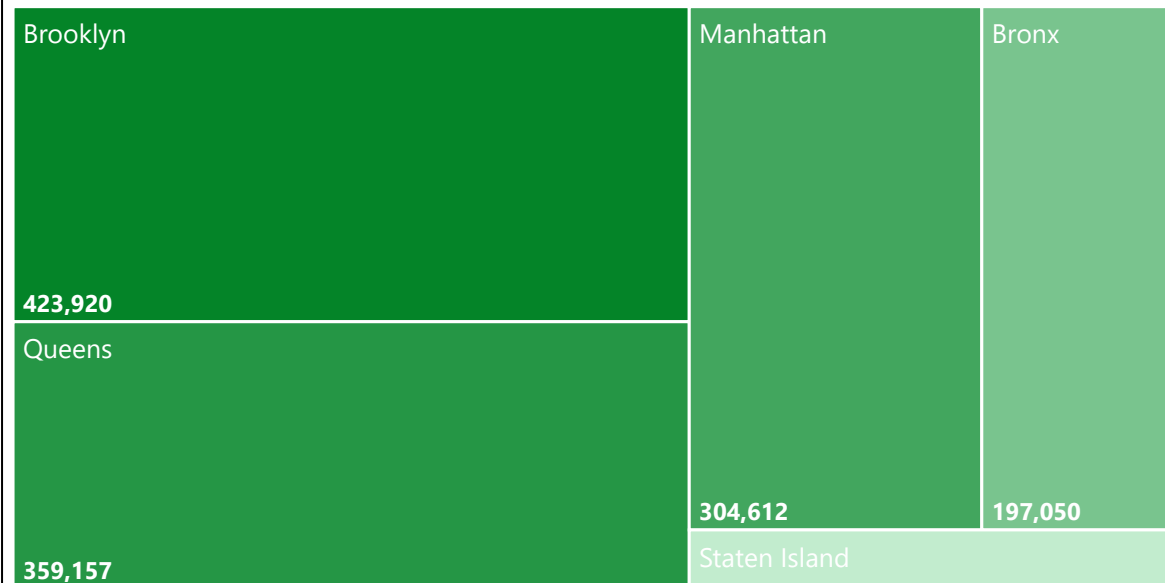
Total Collisions by Day Type



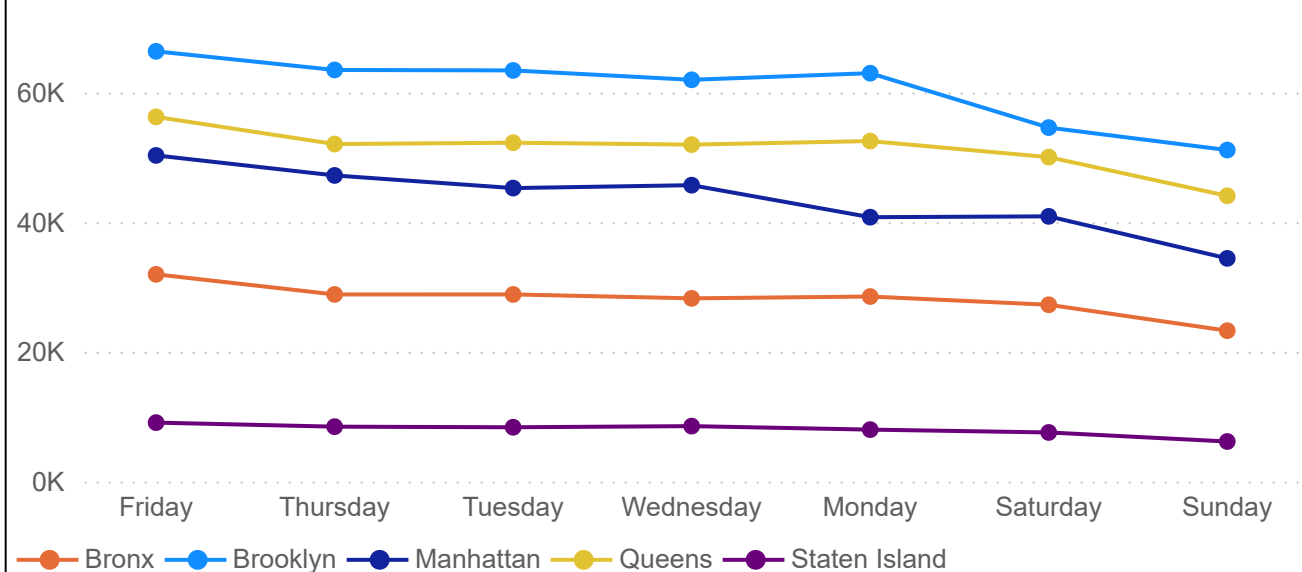
Total Collisions by Year for each Borough



Total Collisions by Borough



Total Collisions by Day of Week for each Borough





Filter: Borough

- ☒ Select all
- ☒ Bronx
- ☒ Brooklyn
- ☒ Manhattan
- ☒ Queens
- ☒ Staten Island

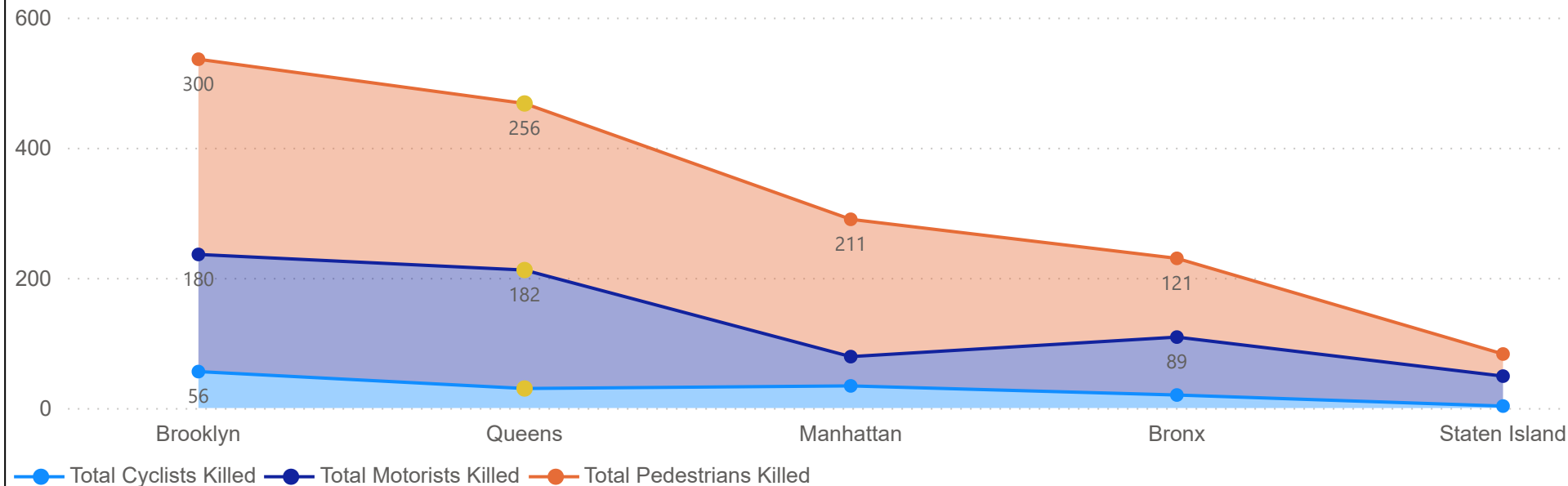
Filter: Victim Type

- ☒ Select all
- ☒ Bicyclist
- ☒ Motorized
- ☒ Occupant
- ☒ Pedestrian

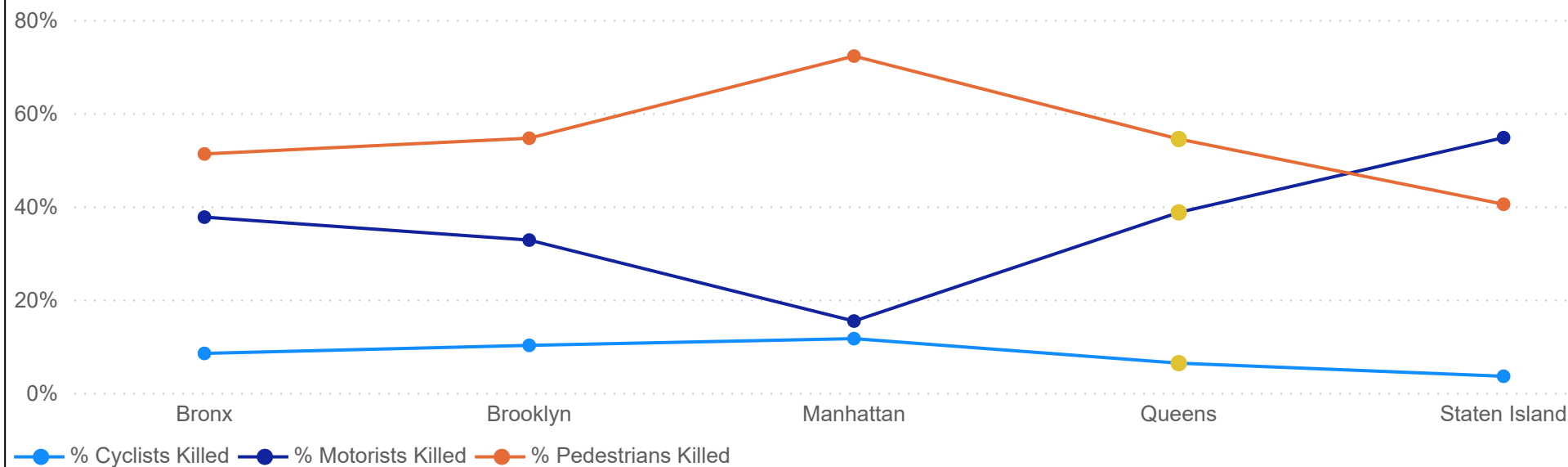
Filter: Collision Year

- ☒ Select all
- ☒ 2012
- ☒ 2013
- ☒ 2014
- ☒ 2015
- ☒ 2016
- ☒ 2017
- ☒ 2018
- ☒ 2019
- ☒ 2020
- ☒ 2021

Total Fatality Count by Victim Type and Borough



Total Fatality Percentage Distribution by Borough





Filter: Collision Ye... ▾

☒ Select all

☒ 2012

☒ 2013

☒ 2014

☒ 2015

☒ 2016

☒ 2017

☒ 2018

Filter: Vehicle Type ▾

☒ Select all

☒ 2 dr sedan

☒ 4 dr sedan

☒ CAMPER VAN

☒ car

☒ Car C

☒ CAR T

☒ CAR TRAILER

☒ Cargo Van

☒ DEPT VAN #

☒ DOLLAR VAN

☒ EMS/VAN

☒ Fed ex van

☒ FOR VAN

☒ Ford Van

☒ MARKED VAN

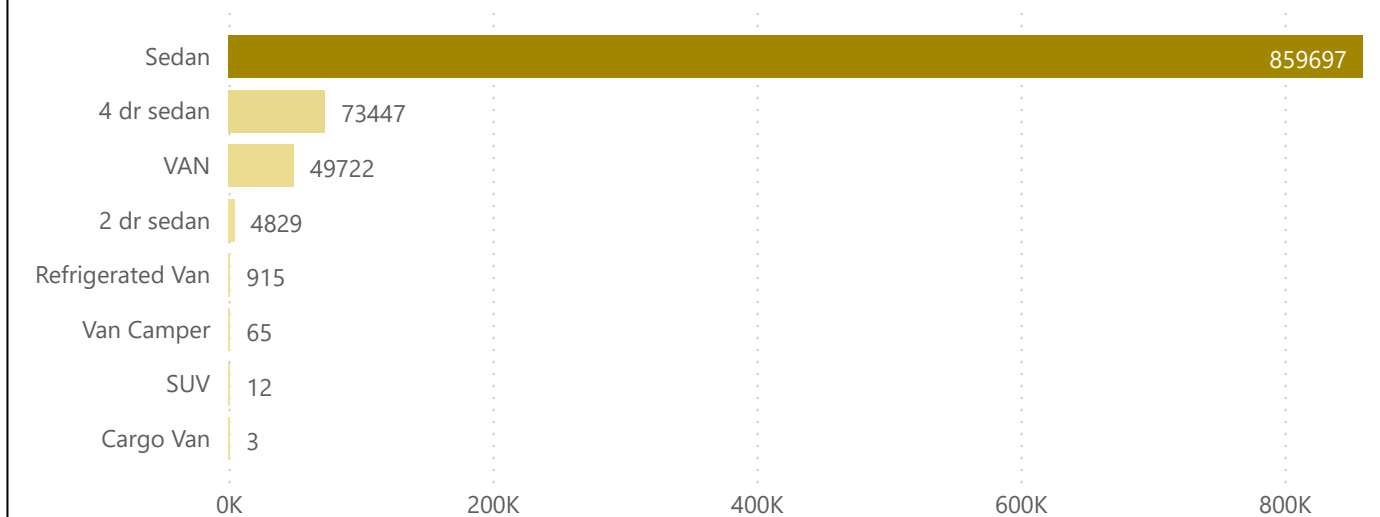
☒ MINI VAN

☒ ...

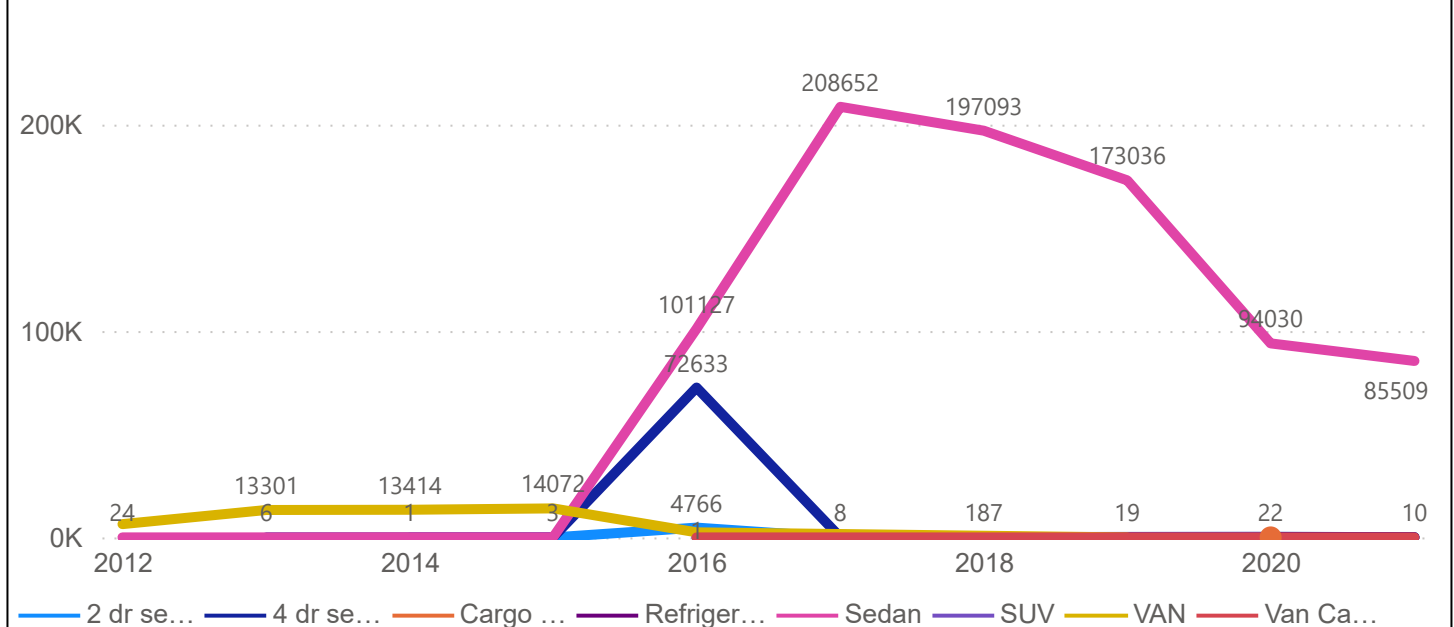
Top 10 Car Accidents by Year

Vehicle Type	Total Vehicles
<input checked="" type="checkbox"/> Sedan	859697
2017	208652
2018	197093
2019	173036
2016	101127
2020	94030
2021	85509
2014	104
2015	91
2013	31
2012	24
<input checked="" type="checkbox"/> 4 dr sedan	73447
2016	72633
2020	312
2019	247
2021	120
2017	83
2015	42
2013	6
2014	4
<input checked="" type="checkbox"/> VAN	49722
2015	14072
2014	13414
2013	13301
Total	988702

Top 10 Car Accidents by Year



Top Car Accidents by Year





Collision Date

7/1/2012 11/11/2022



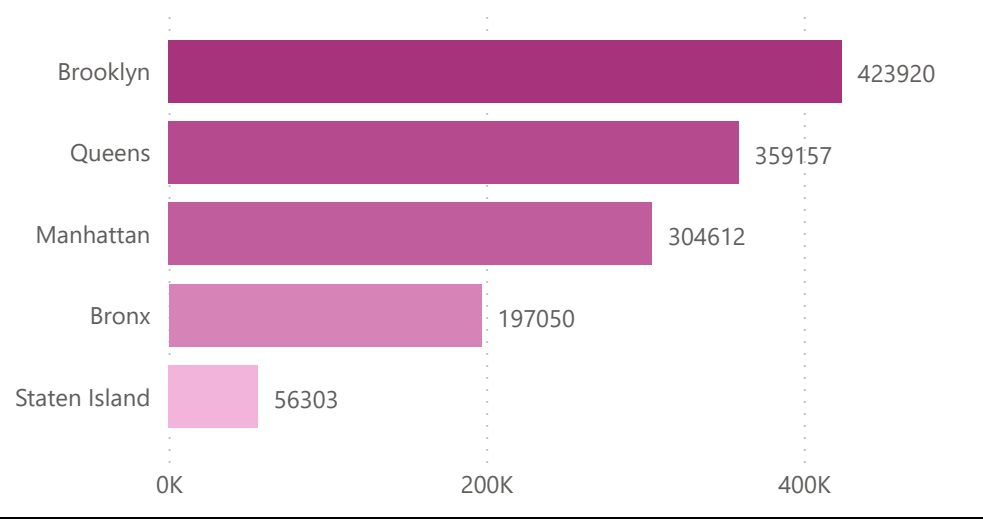
Filter: Borough

- Select all
- Bronx
- Brooklyn
- Manhattan
- Queens
- Staten Island

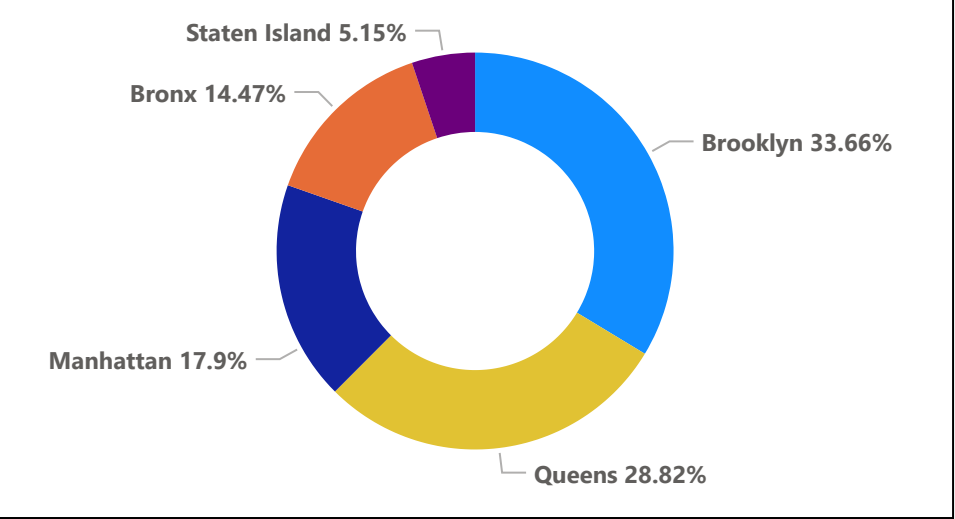
Filter: Collision Year

- Select all
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020
- 2021
- 2022

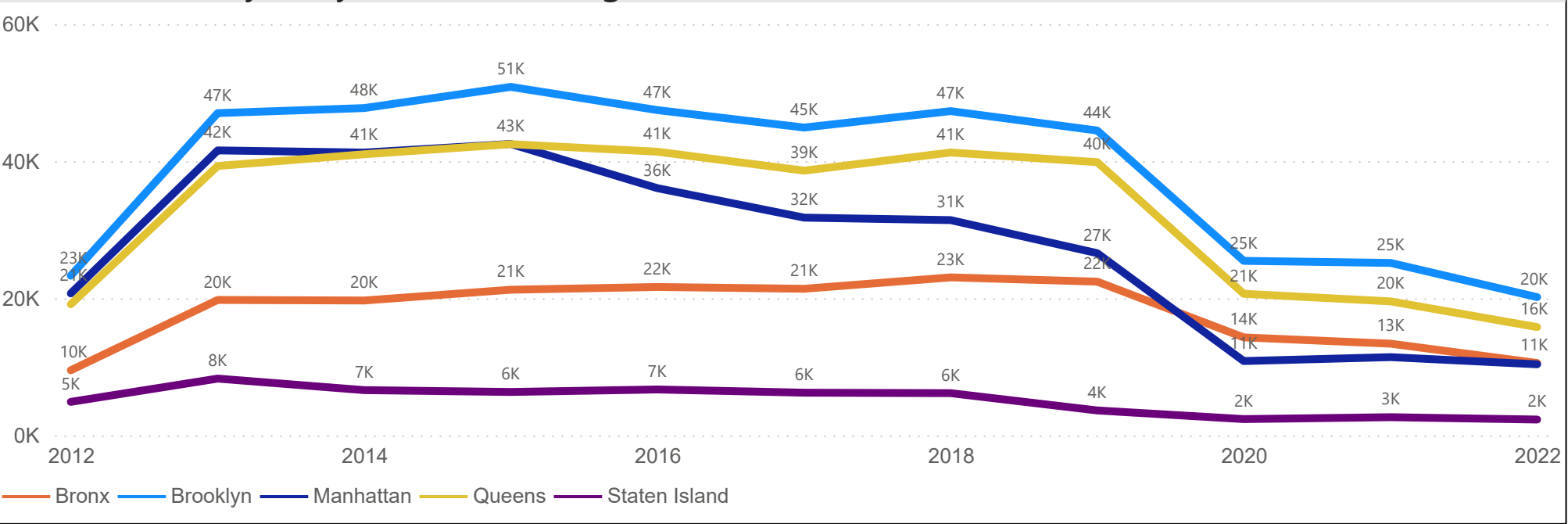
Accidents Distributions by Neighborhood (Borough)



Fatality Distribution by Borough



Accidents Analysis by Year for Borough

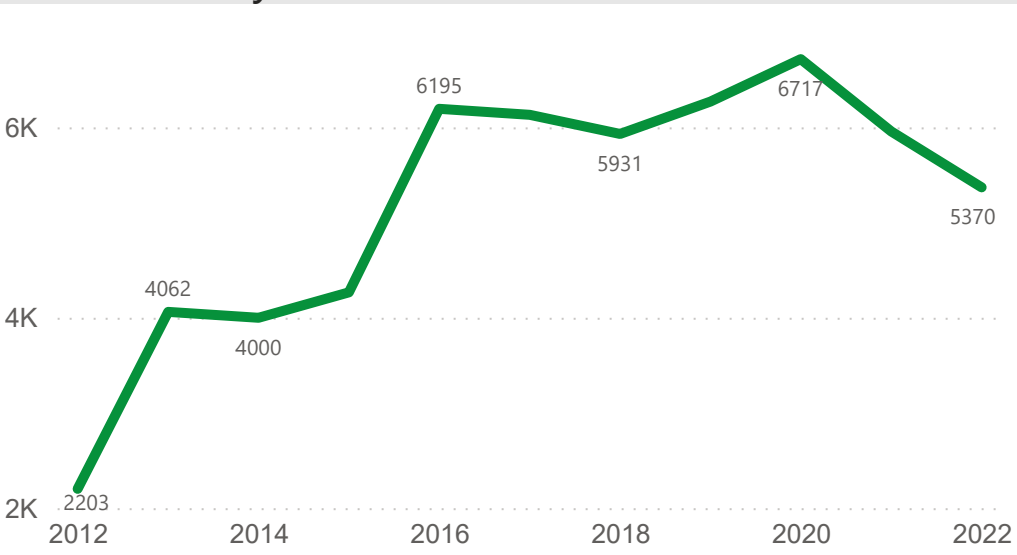




Total Bicyclists Accidents over Time

Person Type	Total Accidents
<input checked="" type="checkbox"/> Bicyclist	57105
<input type="checkbox"/> 2020	6717
<input type="checkbox"/> 2019	6271
<input type="checkbox"/> 2016	6195
<input type="checkbox"/> 2017	6132
<input type="checkbox"/> 2021	5957
<input type="checkbox"/> 2018	5931
<input type="checkbox"/> 2022	5370
<input type="checkbox"/> 2015	4267
<input type="checkbox"/> 2013	4062
<input type="checkbox"/> 2014	4000
<input type="checkbox"/> 2012	2203
Total	57105

Trend of Bicyclists' Accidents



Number of Motorcyclists Injured

412,285

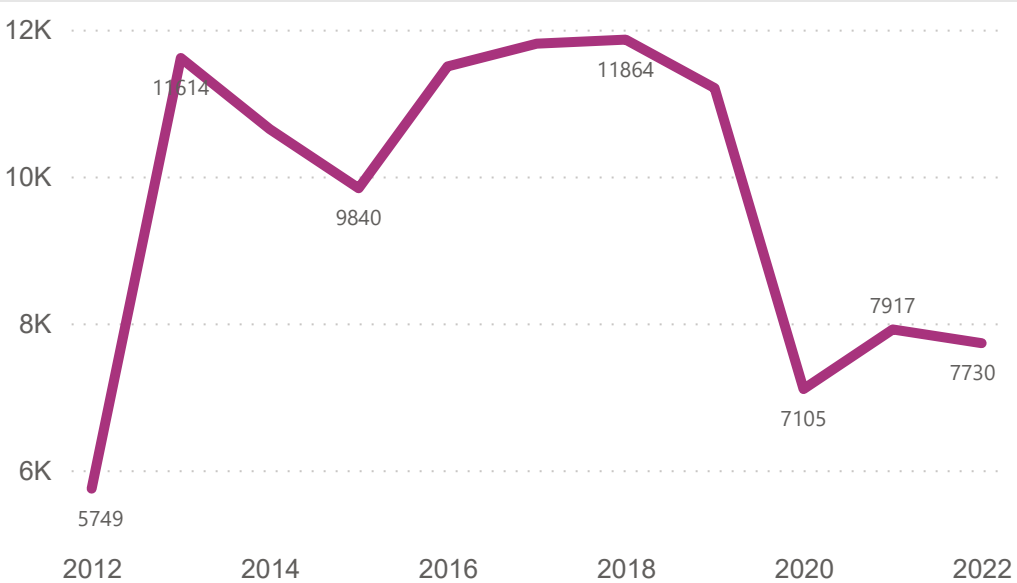
Number of Motorcyclists Killed

1,100

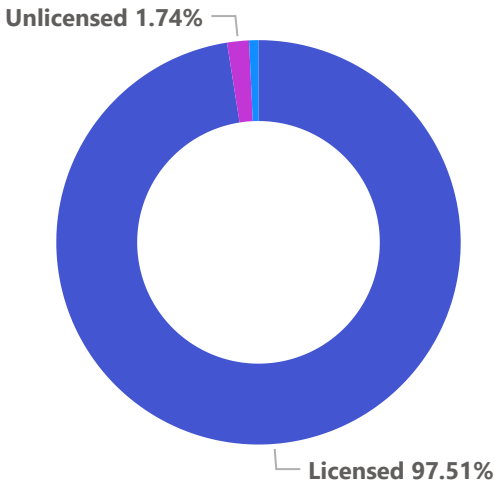
Total Pedestrians Accidents over Time

Person Type	Total Accidents
<input checked="" type="checkbox"/> Pedestrian	106976
<input type="checkbox"/> 2018	11864
<input type="checkbox"/> 2017	11809
<input type="checkbox"/> 2013	11614
<input type="checkbox"/> 2016	11499
<input type="checkbox"/> 2019	11204
<input type="checkbox"/> 2014	10645
<input type="checkbox"/> 2015	9840
<input type="checkbox"/> 2021	7917
<input type="checkbox"/> 2022	7730
<input type="checkbox"/> 2020	7105
<input type="checkbox"/> 2012	5749
Total	106976

Trend of Pedestrians' Accidents



Total Collisions by License Status



what is the total persons killed by PED location

Showing results for PED location *that dim PED LOCATIONS are in and total persons killed*

