



## **Serious Injury Response, Tracking & Analysis Program (SIRTA)**

### Quarterly Report – Q2 2022 - NYC Department of Transportation

#### **Background:**

SIRTA is a program at the New York City Department of Transportation (NYC DOT) that investigates, analyzes and reports on all serious vehicular crashes, reviews street design, infrastructure and driver behavior at each crash location, and makes recommendations for safety maximizing changes to street design or infrastructure. NYC DOT must post on its website a quarterly report regarding each SIRTA investigation completed during the preceding three month period, ending thirty days prior. The SIRTA program was created by Local Law 49 of 2021 and is detailed in Administrative Code §19-182.3.

As part of these investigations, every location with a traffic fatality or critical injury is visited by both NYC DOT and the New York Police Department (NYPD). NYC DOT reviews site conditions both to identify immediate issues (e.g. downed sign, broken traffic signal, etc.) and to help inform the further investigation. The NYPD Collision Investigation Squad (CIS) investigates to determine any criminal wrongdoing.

NYC DOT also targets its efforts to reduce fatal and severe injury crashes with the [Vision Zero Borough Pedestrian Safety Action Plans](#). These plans pinpoint the conditions and characteristics of pedestrian fatalities and severe injuries; they also identify corridors, intersections, and areas that disproportionately account for pedestrian fatalities and severe injuries, prioritizing them for safety interventions. Finally, these plans recommend a series of actions that intend to alter the physical and behavioral conditions on city streets that lead to pedestrian fatality and injury. These action plans are based on multiple years of data, and help ensure that NYC DOT's street redesign work is proactively addressing the most dangerous locations citywide.

Nothing contained in this report shall be construed to inhibit or interfere with the ability of the New York Police Department to pursue criminal investigations, or as otherwise conflicting with any obligation under the vehicle and traffic law regarding the investigation of vehicle crashes. Furthermore, nothing required to be reported shall be reported in a manner that would reveal the identity of a person or persons involved in a serious vehicular crash.

Per the law, each report shall include, but need not be limited to, the following:

1. The total number of investigations completed
2. All evidence and data collected pursuant to each investigation
3. Determinations as to fault, including any potential criminal wrongdoing
4. Any factors that may have contributed to each crash, or increased or mitigated the severity of each such crash and
5. Whether changes to street design or improvements to infrastructure could reduce the risk of subsequent serious vehicular crashes, at each crash location or other similar locations, and a recommendation as to any such changes or improvements that should be made



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### Summary Data (4/01/2022 – 06/30/2022)

#### 1. Total Number of Investigations Completed

576 investigations were completed by the SIRTA program

- 435 locations did not have any significant history of similar crashes. DOT will address specific location concerns (e.g. refurbishment of markings and signage) as needed
- 66 locations have ongoing studies for enhancements or have had recent installation of new safety features (e.g. new Traffic Signal, Speed Reducer, Turn Calming, Leading Pedestrian Interval, Street Improvement Project, etc.)
- 75 completed via in-depth investigation

*Note: some crash investigations are still in process and will be included in future reports once completed.*

#### 2. Crash Location Evidence and Data

All evidence and data collected pursuant to each investigation (629 locations):

- **DOT analyzed 773 serious injuries (via crash analysis, study and project analysis & in-depth investigation by the SIRTA team). This includes:**
  - 55 fatalities
  - 718 severe injuries
- 625 unique crash locations (some locations experienced more than one serious injury)
- DOT identified 4 high crash locations with similar street design or infrastructure to other serious injury locations from the current quarter, which are also investigated as part of this program and included in the numbers in this report

*Note: All crash data below is sourced from MV-104 crash reports stored in NYPD's FORMS database. This data is collected by NYPD. To determine which crashes resulted in "A" injuries (severe injuries) as categorized by New York State Department of Motor Vehicles (NYS DMV), NYC DOT applied the NYS DMV severity formula to the NYPD crash data to the extent the data is available and correct in FORMS. The NYS DMV data with crash severity typically takes more than one year to become available, and is based on applying the same formula to the same NYPD MV-104 crash reports.*



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<b>Borough</b>	<b>Crash Locations %</b>	<b>Crash Locations</b>
Bronx	18.4	115
Brooklyn	33.0	206
Manhattan	19.7	123
Queens	24.2	151
Staten Island	4.8	30
Citywide	100.0	625

<b>Travel Mode*</b>	<b>Crash Location %</b>	<b>Crash Locations</b>
Bicyclist	16.2	101
Motor Vehicle	47.8	299
Other	0	0
Other Motorized	9.3	58
Pedestrian	28.8	180
All	100	625

*\*A small number of locations have serious injuries of multiple modes; as a result, the locations broken down by mode may sum to over the total crash locations number.*

<b>Collision Type*</b>	<b>Crash Locations %</b>	<b>Crash Locations</b>
Other**	14.6	91
Pedestrian From Straight Vehicle Action	13.9	87
Rear End	11.2	70
Pedestrian From Turning Vehicle Action	8.8	55
Side Swipe	8.5	53
Bicyclist From Straight Vehicle Action	6.4	40
Non-Mv	5.1	32
Bicyclist From Other Vehicle Action	5.0	31
Right Angle	4.8	30
Head On	4.6	29
Left Turn	4.5	28
Straight	4.3	27
Pedestrian From Other Vehicle Action	3.5	22
Bicyclist From Turning Vehicle Action	2.7	17
Turning	2.7	17
Right Turn	2.1	13
All	100.0	625

*\*A small number of locations have serious injuries of multiple collision types; as a result, the locations broken down by collision type may sum to over the total crash locations number.*

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*\*\*Collision Type is "Other" if the responding police officer selected "Other" or left this field blank.*



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Roadway Location	Crash Location %	Crash Locations
Bridge	1.6	10
Highway	7.5	47
Intersection	73.9	462
Midblock	17.0	106
All	100.0	625

Time Period*	Crash Location %	Crash Locations
AM Peak (6AM-10AM)	13.6	85
Midday (10AM – 4PM)	28.0	175
PM Peak (4PM-7PM)	20.0	125
Evening (7-PM-10PM)	16.3	102
Overnight (10PM-6AM)	24.2	151
All	100.0	625

*\*A small number of locations have serious injuries at multiple time buckets; as a result, the locations broken down by time may sum to over the total crash locations number.*

Traffic Control*	Crash Location %	Crash Locations
None**	49.8	311
Traffic Signal	42.2	264
Stop Sign	6.6	41
Other	1.4	9
All	100	625

*\*A small number of locations have serious injuries ascribed to multiple traffic controls; as a result, the locations broken down by control may sum to over the total crash locations number.*

*\*\*Includes mid-block, intersection, highway and bridge locations*



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The pre-crash actions detailed below are drawn from crashes that involved at least one pedestrian severe injury or fatality.

Pedestrian Action	Pedestrian Victims %	Pedestrian Victims
Crossing With Signal	27.7	51
Crossing, No Signal, Or Crosswalk	14.1	26
Other Actions In Roadway	9.8	18
Crossing Against Signal	9.2	17
Unknown	7.6	14
Not In Roadway	6.5	12
Does Not Apply	6.0	11
Crossing, No Signal, Marked Crosswalk	5.4	10
Emerging From In Front Of/Behind Parked Vehicle	3.8	7
Riding/Walking Along Highway With Traffic	2.7	5
Crossing No Signal Or Crosswalk	2.2	4
Crossing No Signal Marked Crosswalk	1.6	3
Working In Roadway	1.6	3
Playing In Roadway	1.1	2
Riding/Walking Along Highway Against Traffic	0.5	1

### 3. Fault Determinations:

Violations may be issued at the time of the crash by the responding NYPD officer. However, NYPD does not issue violations at the time of the crash for every crash. For more information on determinations as to fault, including any potential criminal wrongdoing, please contact [NYPD](#).

Violations Issued by NYPD At Time of Crash*	Vehicles
Right of Way/Failure to Yield and Exercise Due Care	30
Unlicensed Operator	16
DWI	12
Aggravated Unlicensed Operator	11
No Insurance	5
No Registration	2
Other	63

\* *Right of Way/Failure to Yield and Exercise Due Care, DWI, Unlicensed Operator, Aggravated Unlicensed Operator, No Insurance and No Registration represent the top traffic violations written by NYPD at the time of the crash. The Other category contains a wide variety of less common violations, as recorded by NYPD on the crash report.*



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**4. Factors:**

Vehicle Contributing Factors are entered by the responding NYPD officer. Factors are not identified for every crash and there may be multiple factors entered for a single crash.

<b>Vehicle Contributing Factors</b>	<b>Locations %</b>	<b>Locations</b>
Driver Inattention/Distracted	31.8	199
Failure To Yield Right-Of-Way	17.1	107
Unsafe Speed	13.4	84
Traffic Control Disregarded	9.8	61
Pedestrian/Bicyclist/Other Pedestrian Error/Confusion	6.1	38
Following Too Closely	6.1	38
Passing Or Lane Usage Improper	5.3	33
Driver Inexperience	4.6	29
Alcohol Involvement	4.3	27
Other (Vehicle)	3.5	22
Unsafe Lane Changing	3.4	21
Turning Improperly	3.0	19
Aggressive Driving/Road Rage	2.9	18
Reaction To Uninvolved Vehicle	2.2	14
View Obstructed/Limited	2.1	13
Lost Consciousness	2.1	13
Passing Too Closely	1.8	11
Backing Unsafely	1.6	10
Illness	1.4	9
Drugs (Illegal)	1.3	8
Pavement Slippery	1.0	6
Fell Asleep	1.0	6
Fatigued/Drowsy	1.0	6
Brakes Defective	0.6	4
Physical Disability	0.6	4
Obstruction/Debris	0.5	3
Steering Failure	0.5	3
Failure To Keep Right	0.3	2
Passenger Distraction	0.3	2
Pavement Defective	0.3	2
Glare	0.3	2
Traffic Control Device Improper/Non-Working	0.2	1
Headlights Defective	0.2	1
Outside Car Distraction	0.2	1
Cell Phone (Hand-Held)	0.2	1
Eating Or Drinking	0.2	1
Oversized Vehicle	0.2	1



## **Serious Injury Response, Tracking & Analysis Program (SIRTA)**

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#### **5. Recommendations / Summary:**

576 investigations were completed by the SIRTA program

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- 66 locations have ongoing studies for enhancements or have had recent installation of new safety features (e.g. new Traffic Signal, Speed Reducer, Turn Calming, Leading Pedestrian Interval, Street Improvement Project, etc)
- 75 completed via in-depth investigation

For the 75 completed via in-depth investigations, the following recommendations were made:

- 60 - Transmitted to DOT planning and design units for further evaluation for possible inclusion in future safety projects, no immediate action recommended
- 5 - Recommendations for Safety Improvements Approved
  - 4 Turn Calming Treatments
  - 1 Traffic Signal or All-Way Stop
- 3 - Safety Improvements installed
  - 1 Additional Signage
  - 1 Turn Calming Treatment
  - 1 Leading Pedestrian Interval

*Note: Multiple safety improvements may be approved and/or installed at the same location.*

## APPENDIX: Serious Injury Response, Tracking Analysis Program (SIRTA) Quarterly Report - Q2 2022 - NYC Department of Transportation

Open Data Crash ID	Crash Date	Crash Time	Crash Police Precinct	Crash Borough	Total Non- Severe Injuries	Total Severe Injuries	Total Fatalities	Latitude	Longitude	On Street	Cross Street	Address	Highway Reference Marker	Similar Fatalities & Severe Injuries (3Y Lookback)	Similar Fatalities & All Injuries (3Y Lookback)
4516688	2022-04-01	15:09	048	Bronx	0	1	0	40.8395700	-73.8827900			1880 BOSTON ROAD		0	0
4516259	2022-04-02	23:10	050	Bronx	0	1	0	40.8830500	-73.8998300	MAJOR DEEGAN EXPRESSWAY			87IX1M12064	0	5
4516479	2022-04-04	13:00	046	Bronx	0	1	0	40.8519360	-73.9107800	WEST TREMONT AVENUE				0	0
4520299	2022-04-05	13:57	045	Bronx	0	1	0	40.8175930	-73.8163760	EAST TREMONT AVENUE	LAWTON AVENUE			0	0
4518407	2022-04-08	04:02	047	Bronx	0	1	0	40.8780100	-73.8531340			1106 EAST 216 STREET		0	0
4518265	2022-04-08	18:58	043	Bronx	0	1	0	40.8208770	-73.8667000	ROSEDALE AVENUE	LAFAYETTE AVENUE			0	0
4518441	2022-04-08	20:00	044	Bronx	0	1	0	40.8433720	-73.9049450	CLAY AVENUE	EAST 173 STREET			0	0
4523346	2022-04-10	03:43	050	Bronx	0	1	0	40.8995360	-73.8941800	HENRY HUDSON PARKWAY			907VX1M21023	0	0
4518295	2022-04-11	13:50	043	Bronx	0	1	0	40.8344230	-73.8792650	EAST 174 STREET	BRONX RIVER AVENUE			0	0
4522429	2022-04-12	10:00	050	Bronx	0	1	0	40.8894580	-73.8982800	WEST 242 STREET	BROADWAY			0	0
4518564	2022-04-12	14:53	040	Bronx	0	1	0	40.8185040	-73.9144800	EAST 153 STREET	3 AVENUE			0	1
4523093	2022-04-13	12:40	047	Bronx	0	1	0	40.8739800	-73.8557740	EAST GUN HILL ROAD	LACONIA AVENUE			0	0
4518949	2022-04-13	17:20	047	Bronx	0	1	0	40.8885540	-73.8410640	EAST 233 STREET	DEREIMER AVENUE			0	2
4518893	2022-04-13	21:44	046	Bronx	0	1	0	40.8605770	-73.9025500	EAST 184 STREET				0	0
4519025	2022-04-14	01:20	045	Bronx	2	1	0	40.8367920	-73.8466900	ZEREGA AVENUE	WESTCHESTER AVENUE			0	0
4523359	2022-04-18	22:49	050	Bronx	0	1	0	40.8793100	-73.9031400	MAJOR DEEGAN EXPRESSWAY			87IX1M12061	0	1
4520241	2022-04-19	00:19	048	Bronx	0	1	0	40.8387030	-73.8813000			1290 RODMAN PLACE		0	0
4527379	2022-04-20	00:10	044	Bronx	0	1	0	40.8361800	-73.9074500			1347 WEBSTER AVENUE		0	0
4521554	2022-04-22	08:15	047	Bronx	0	1	0	40.9012100	-73.8521350			4550 WHITE PLAINS ROAD		0	0
4522437	2022-04-22	16:20	052	Bronx	0	1	0	40.8631500	-73.9090700	SEDGWICK AVENUE	WEBB AVENUE			1	16
4525905	2022-04-23	14:40	040	Bronx	0	1	0	40.8097000	-73.9030400	BRUCKNER BOULEVARD	EAST 149 STREET			0	3
4521581	2022-04-24	10:57	040	Bronx	0	1	0	40.8087900	-73.9161900	SAINT ANNS AVENUE	EAST 141 STREET			0	0
4523341	2022-04-25	10:59	050	Bronx	0	1	0			MOSHOLU PARKWAY RAMP			908FX1MR03B1	0	0
4523063	2022-04-25	16:35	048	Bronx	0	1	0			CROTONA AVENUE	EAST 175 STREET			0	0
4522721	2022-04-26	15:17	052	Bronx	0	1	0	40.8685650	-73.8965700	WEST 195 STREET	JEROME AVENUE			0	0
4522372	2022-04-26	15:48	048	Bronx	0	1	0	40.8603800	-73.8888900	WASHINGTON AVENUE	EAST FORDHAM ROAD			0	11
4523147	2022-04-28	12:30	049	Bronx	0	0	1	40.8712600	-73.8499200	BOUCK AVENUE	BURKE AVENUE			0	0
4523169	2022-04-28	16:55	041	Bronx	0	1	0	40.8221170	-73.8968900	WESTCHESTER AVENUE	INTERVALE AVENUE			0	0
4523056	2022-04-28	19:35	048	Bronx	0	1	0	40.8454100	-73.8911360	EAST TREMONT AVENUE	CROTONA AVENUE			0	5
4523344	2022-04-29	15:00	050	Bronx	0	1	0			MAJOR DEEGAN EXPRESSWAY RAMP			87IX1MR09B1	0	0
4524163	2022-04-29	21:38	044	Bronx	0	0	1	40.8438220	-73.9275000	MAJOR DEEGAN EXPRESSWAY			87IX1M12034	1	1
4523820	2022-04-30	17:47	046	Bronx	0	1	0	40.8478130	-73.9075400	GRAND CONCOURSE				0	1
4524106	2022-05-02	12:00	052	Bronx	0	1	0	40.8682820	-73.9010800	WEST KINGSBRIDGE ROAD	UNIVERSITY AVENUE			0	2
4524269	2022-05-02	12:18	040	Bronx	0	2	0	40.8121100	-73.9159100					0	0
4524618	2022-05-03	06:15	041	Bronx	0	1	0	40.8194300	-73.8897200	HUNTS POINT AVENUE	GARRISON AVENUE	512 EAST 145 STREET		0	1
4524626	2022-05-03	17:55	052	Bronx	0	1	0	40.8763000	-73.8759000	HOLT PLACE	PERRY AVENUE			0	0
4525006	2022-05-04	08:22	049	Bronx	0	0	1	40.8523520	-73.8585200	NEILL AVENUE	PAULDING AVENUE			0	0
4526644	2022-05-04	16:38	044	Bronx	0	1	0	40.8351000	-73.9194640	WALTON AVENUE	EAST 167 STREET			1	3
4527786	2022-05-05	08:20	044	Bronx	0	1	0	40.8356200	-73.9278640	WEST 166 STREET	OGDEN AVENUE			1	1
4528515	2022-05-05	11:29	048	Bronx	0	1	0	40.8514400	-73.8889600	EAST 182 STREET	HUGHES AVENUE			0	0
4525225	2022-05-06	04:06	045	Bronx	1	0	1			NEW ENGLAND THRUWAY RAMP			95IX1MR16A1	0	0
4526074	2022-05-07	00:46	048	Bronx	0	1	0	40.8430670	-73.8863700			861 EAST TREMONT AVENUE		0	1
4527986	2022-05-07	20:03	040	Bronx	2	2	0	40.8212740	-73.9174300	COURTLANDT AVENUE	EAST 156 STREET			0	0
4525587	2022-05-07	20:14	045	Bronx	0	0	1			EAST TREMONT AVENUE	ROOSEVELT AVENUE			0	0
4526051	2022-05-07	22:13	049	Bronx	0	1	0			PELHAM PARKWAY	EASTCHESTER ROAD			0	0
4525993	2022-05-09	03:00	044	Bronx	0	1	0	40.8402250	-73.9176900	JEROME AVENUE	EAST 170 STREET			0	3
4526530	2022-05-09	16:10	044	Bronx	0	1	0	40.8443400	-73.9147500	WEST MOUNT EDEN AVENUE	JEROME AVENUE			0	2
4526581	2022-05-10	12:25	045	Bronx	0	1	0	40.8291800	-73.8378200	CROSS BRONX EXPY			295IX1M21031	0	0
4526952	2022-05-11	21:55	040	Bronx	0	1	0	40.8097000	-73.9030400	BRUCKNER BOULEVARD	EAST 149 STREET			0	7
4529281	2022-05-13	21:06	047	Bronx	0	1	0	40.8994520	-73.8451500	NEREID AVENUE	DEREIMER AVENUE			0	0
4528614	2022-05-14	11:02	043	Bronx	0	0	1	40.8207100	-73.8515850	OLMSTEAD AVENUE	SEWARD AVENUE			0	0
4528186	2022-05-16	00:08	040	Bronx	0	1	0	40.8046950	-73.9223900	BRUCKNER BOULEVARD	BROWN PLACE			0	0
4528318	2022-05-16	09:20	043	Bronx	0	1	0	40.8272320	-73.8436500			945 ZEREGA AVENUE		0	0
4528319	2022-05-16	11:48	043	Bronx	0	1	0	40.8252000	-73.8677140	BRUCKNER BOULEVARD	ROSEDALE AVENUE			0	8
4528377	2022-05-16	17:45	041	Bronx	0	1	0	40.8253000	-73.8906860	WESTCHESTER AVENUE				0	0
4528772	2022-05-16	22:00	040	Bronx	0	1	0	40.8142660	-73.9129640	SAINT ANNS AVENUE	EAST 149 STREET			0	0
4529563	2022-05-17	15:10	041	Bronx	0	1	0	40.8186040	-73.8891700	HUNTS POINT AVENUE	SENECA AVENUE			0	0
4529110	2022-05-18	09:00	043	Bronx	1	1	0	40.8215300	-73.8786300			1520 STORY AVENUE		0	1
4529648	2022-05-18	18:00	050	Bronx	0	1	0	40.9079900	-73.9038100			5977 RIVERDALE AVENUE		0	0
4529088	2022-05-18	19:53	049	Bronx	1	1	0	40.8420070	-73.8575500			2155 EAST TREMONT AVENUE		0	0
4529456	2022-05-18	23:48	045	Bronx	1	2	1	40.8350870	-73.8253800	BRUCKNER EXPRESSWAY			95IX1M22058	0	2
4530911	2022-05-19	21:05	052	Bronx	1	1	0					2300 SEDGWICK AVENUE		0	0
4530935	2022-05-20	16:10	052	Bronx	0	1	0	40.8836330	-73.8851700	WEST GUN HILL ROAD	WEST MOSHOLU PARKWAY NORTH			0	1
4531011	2022-05-21	10:37	040	Bronx	0	1	0	40.8160670	-73.9176500	EAST 149 STREET	3 AVENUE			0	2
4531014	2022-05-21	14:00	045	Bronx	0	1	0	40.8477940	-73.8267100	BRUCKNER EXPRESSWAY			95IX1M21067	0	0
4530943	2022-05-21	19:40	052	Bronx	0	1	0	40.8651660	-73.8992160			2575 JEROME AVENUE		0	0
4531107	2022-05-21	22:53	041	Bronx	0	1	0	40.8267400	-73.8879000		LONGFELLOW AVENUE			0	0
4530236	2022-05-22	18:30	043	Bronx	0	1	0	40.8324130	-73.8808440	WESTCHESTER AVENUE				0	0
4530824	2022-05-22	22:47	052	Bronx	0	1	1	40.8653100	-73.9033300	UNIVERSITY AVENUE	WEST 190 STREET	1332 BRONX RIVER AVENUE		0	1
4533429	2022-05-25	21:00	052	Bronx	0	1	0	40.8596080	-73.9077800	UNIVERSITY AVENUE				0	0
4531579	2022-05-26	12:56	040	Bronx	0	0	1			BRUCKNER BOULEVARD	EAST 136 STREET			0	0
4531542	2022-05-26	17:31	046	Bronx	0	1	0	40.8567300	-73.9027900	EAST 182 STREET	MORRIS AVENUE			0	0







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4532493	2022-05-21	16:33	061	Brooklyn	0	1	0	40.5839600	-73.9253000	BELT PARKWAY				907X2M13098	0	3	
4529754	2022-05-21	19:20	060	Brooklyn	0	2	0	40.5884800	-73.9918750	SHORE PARKWAY						0	2
4529709	2022-05-21	21:56	062	Brooklyn	2	1	0	40.6006280	-74.0036100	CROPSY AVENUE						0	0
4530378	2022-05-22	01:15	094	Brooklyn	0	1	0	40.7154430	-73.9518500	MEEKER AVENUE	UNION AVENUE					0	0
4531984	2022-05-22	09:41	073	Brooklyn	0	1	0	40.6647900	-73.9124300			644	BOYLAND STREET			0	0
4530061	2022-05-22	11:58	073	Brooklyn	0	2	0	40.6638400	-73.9216600	EAST 98 STREET	BLAKE AVENUE					0	1
4530009	2022-05-22	16:57	073	Brooklyn	0	1	0	40.6601800	-73.9141400	RIVERDALE AVENUE	STRAUSS STREET					0	0
4530249	2022-05-22	20:52	075	Brooklyn	0	1	0	40.6754040	-73.8719200	PITKIN AVENUE	EUCLID AVENUE					0	4
4530241	2022-05-23	01:40	088	Brooklyn	0	1	0	40.6941150	-73.9731000							0	0
4530548	2022-05-23	09:30	078	Brooklyn	0	1	0							115	CARLTON AVENUE	0	0
4530541	2022-05-23	11:45	066	Brooklyn	0	1	0	40.6354680	-73.9789300					185	11 STREET	0	0
4531177	2022-05-23	21:20	073	Brooklyn	0	1	0	40.6638400	-73.9216600	EAST 98 STREET	BLAKE AVENUE			5	DITMAS AVENUE	0	0
4531249	2022-05-24	07:19	090	Brooklyn	1	1	0	40.7029840	-73.9458600	BROADWAY	LEONARD STREET					2	3
4530757	2022-05-24	11:59	063	Brooklyn	0	2	0	40.5837250	-73.8937200	FLATBUSH AVENUE	AVIATION ROAD					0	0
4533195	2022-05-24	16:00	079	Brooklyn	0	1	0	40.6945760	-73.9561500	BEDFORD AVENUE						0	2
4531016	2022-05-24	19:35	075	Brooklyn	0	1	0	40.6800160	-73.8774300	ATLANTIC AVENUE	LOGAN STREET					0	18
4531488	2022-05-25	15:00	071	Brooklyn	0	1	0	40.6704670	-73.9570600					352	EASTERN PARKWAY	0	0
4533791	2022-05-26	10:00	068	Brooklyn	0	1	0	40.6364750	-74.0367000					7101	SHORE ROAD	0	0
4531667	2022-05-26	14:00	063	Brooklyn	0	1	0	40.5837250	-73.8937200	FLATBUSH AVENUE	AVIATION ROAD					0	8
4532157	2022-05-26	14:00	084	Brooklyn	0	1	0	40.6902400	-73.9943700	ATLANTIC AVENUE						0	2
4531788	2022-05-26	18:00	073	Brooklyn	2	2	0			Mother Gaston Blvd	Somers Street					0	0
4531998	2022-05-28	00:45	083	Brooklyn	0	1	0	40.6998140	-73.9323600	EVERGREEN AVENUE						0	0
4532547	2022-05-28	06:45	078	Brooklyn	0	1	0	40.6720050	-73.9938900	2 AVENUE	10 STREET					0	0
4532133	2022-05-28	17:20	075	Brooklyn	0	1	0	40.6697920	-73.8816760					995	BLAKE AVENUE	0	0
4532374	2022-05-28	19:40	094	Brooklyn	0	1	0			MEEKER AVENUE						0	0
4532589	2022-05-29	01:10	072	Brooklyn	0	1	0	40.6518940	-74.0140150	2 AVENUE	45 STREET					0	0
4533335	2022-05-29	12:47	071	Brooklyn	0	1	0	40.6658700	-73.9424800							0	0
4532521	2022-05-29	13:53	071	Brooklyn	0	1	0	40.6627350	-73.9571300	BEDFORD AVENUE				371	KINGSTON AVENUE	0	0
4532188	2022-05-29	18:40	068	Brooklyn	0	1	0	40.6358150	-74.0374150					7215	SHORE ROAD	0	0
4532206	2022-05-29	19:20	088	Brooklyn	0	1	0	40.6866230	-73.9751800					733	FULTON STREET	0	0
4532544	2022-05-30	09:40	078	Brooklyn	0	1	0	40.6615940	-73.9793550	PROSPECT PARK WEST	14 STREET					0	0
4532525	2022-05-30	10:18	062	Brooklyn	3	0	1	40.6085930	-73.9750000	AVENUE P	WEST 1 STREET					0	0
4532543	2022-05-30	16:00	078	Brooklyn	0	1	0	40.6531900	-73.9662200	PARKSIDE AVENUE	PARADE PLACE					0	0
4535113	2022-05-30	16:00	070	Brooklyn	0	1	0	40.6531900	-73.9662200	PARKSIDE AVENUE	PARADE PLACE					0	0
4532904	2022-05-31	10:30	067	Brooklyn	0	1	0	40.6320150	-73.9417650	AVENUE H	BROOKLYN AVENUE					0	1
4534689	2022-05-31	15:00	088	Brooklyn	0	1	0	40.6960870	-73.9626500	EMERSON PLACE	PARK AVENUE					0	0
4533184	2022-05-31	18:40	066	Brooklyn	0	1	0	40.6314540	-73.9922560	14 AVENUE	53 STREET					0	0
4534790	2022-06-01	13:08	069	Brooklyn	0	1	0	40.6449170	-73.8943250	EAST 103 STREET	AVENUE J					0	4
4533299	2022-06-01	13:12	079	Brooklyn	0	0	1	40.6881500	-73.9598700	CLASSON AVENUE	CLIFTON PLACE					0	0
4533427	2022-06-01	15:30	090	Brooklyn	0	1	0	40.7073360	-73.9321900					101	MORGAN AVENUE	0	0
4533325	2022-06-01	16:30	088	Brooklyn	0	1	0	40.6896740	-73.9661400	WASHINGTON AVENUE						0	1
4533393	2022-06-01	19:11	072	Brooklyn	0	0	1	40.6382640	-74.0210950	4 AVENUE	65 STREET					0	0
4533464	2022-06-02	06:02	066	Brooklyn	0	1	0	40.6170040	-73.9691200	OCEAN PARKWAY	AVENUE M					0	2
4534409	2022-06-02	12:05	071	Brooklyn	0	1	0	40.6577700	-73.9396200	ALBANY AVENUE						0	0
4533675	2022-06-02	16:00	066	Brooklyn	0	1	0	40.6263300	-73.9730450					406	AVENUE I	0	0
4535344	2022-06-02	16:45	075	Brooklyn	0	1	0	40.6569800	-73.8894300	PENNSYLVANIA AVENUE	STANLEY AVENUE					0	4
4533637	2022-06-02	19:03	076	Brooklyn	0	1	0			WEST 9 STREET	COURT STREET					0	0
4534064	2022-06-03	11:46	073	Brooklyn	1	1	0	40.6823350	-73.9116600					38	ROCKAWAY AVENUE	0	0
4534094	2022-06-03	19:00	079	Brooklyn	0	1	0	40.6890220	-73.9392500	MARCUS GARVEY BOULEVARD						1	1
4534153	2022-06-04	04:40	072	Brooklyn	0	1	0	40.6537550	-74.0050100	4 AVENUE	37 STREET					0	0
4533976	2022-06-04	04:48	088	Brooklyn	0	2	0	40.6969500	-73.9627760	BROOKLYN QUEENS EXPRESSWAY						0	0
4538799	2022-06-04	09:25	081	Brooklyn	0	1	0	40.6893540	-73.9363250	LEXINGTON AVENUE	LEWIS AVENUE					0	1
4547687	2022-06-04	18:55	076	Brooklyn	0	1	0			BROOKLYN BATTERY TUNNEL						0	0
4534855	2022-06-04	21:20	094	Brooklyn	1	1	0	40.7194560	-73.9375400	MORGAN AVENUE						0	0
4534187	2022-06-04	22:53	060	Brooklyn	0	1	0	40.5753020	-73.9766000	WEST 8 STREET	SURF AVENUE					0	6
4534408	2022-06-05	19:30	071	Brooklyn	0	1	0	40.6701550	-73.9581760					808	FRANKLIN AVENUE	0	0
4535631	2022-06-06	12:50	079	Brooklyn	0	1	0	40.6972000	-73.9529340	PARK AVENUE	NOSTRAND AVENUE					1	2
4535230	2022-06-07	20:45	071	Brooklyn	0	1	0	40.6687500	-73.9471360					1345	UNION STREET	0	0
4535483	2022-06-08	15:03	069	Brooklyn	1	2	0	40.6475700	-73.8985600	GLENWOOD ROAD	EAST 102 STREET					0	0
4535845	2022-06-08	16:10	066	Brooklyn	0	1	0	40.6445100	-73.9987900					834	43 STREET	0	0
4535923	2022-06-09	17:40	072	Brooklyn	0	1	0	40.6417700	-74.0245740	63 STREET	2 AVENUE					0	0
4536622	2022-06-09	20:27	073	Brooklyn	0	1	0	40.6707730	-73.9170460					430	SARATOGA AVENUE	1	2
4537088	2022-06-09	23:45	090	Brooklyn	0	1	0	40.7107850	-73.9599500	SOUTH 4 STREET	ROEBLING STREET					0	6
4536025	2022-06-10	10:54	069	Brooklyn	0	1	0	40.6411740	-73.8914300	AVENUE L	EAST 102 STREET					0	0
4536615	2022-06-10	16:29	073	Brooklyn	0	1	0	40.6666300	-73.9187400					35	GRAFTON STREET	0	0
4536816	2022-06-11	13:00	078	Brooklyn	0	1	0	40.6840500	-73.9774600	ATLANTIC AVENUE	FLATBUSH AVENUE					1	5
4537282	2022-06-12	00:01	081	Brooklyn	0	1	0	40.6774140	-73.9303300	ATLANTIC AVENUE						0	2
4536473	2022-06-12	12:00	075	Brooklyn	0	1	0	40.6697240	-73.8609700	LINDEN BOULEVARD	DREW STREET					0	1
4539721	2022-06-13	07:00	063	Brooklyn	0	1	0	40.6114600	-73.9243700	FLATBUSH AVENUE	AVENUE T					0	0
4537669	2022-06-14	07:13	063	Brooklyn	0	1	0	40.6274000	-73.9402900	AVENUE J	EAST 37 STREET					0	0
4537376	2022-06-14	10:41	073	Brooklyn	0	1	0	40.6759830	-73.9043800	ATLANTIC AVENUE	HAVENS PLACE					0	0
4537652	2022-06-15	03:40	070	Brooklyn	0	2	0	40.6307450	-73.9771700	MC DONALD AVENUE	18 AVENUE					0	1
4537823	2022-06-15	08:49	078	Brooklyn	0	1	0	40.6727680	-73.9867200	5 STREET	4 AVENUE					0	5
4537960	2022-06-15	11:43	088	Brooklyn	0	1	0	40.6819530	-73.9596000	FULTON STREET	IRVING PLACE					0	1
4537612	2022-06-15	11:47	083	Brooklyn	0	0	1	40.6934470	-73.9170150	CENTRAL AVENUE	PALMETTO STREET					0	0
4537675	2022-06-15	13:13	063	Brooklyn	0	1	0	40.6144180	-73.9274100	FILLMORE AVENUE	EAST 49 STREET					0	0
4537749	2022-06-15	14:00	066	Brooklyn	0	1	0	40.6409760	-73.9823460	14 AVENUE	36 STREET					0	0

## APPENDIX: Serious Injury Response, Tracking Analysis Program (SIRTA) Quarterly Report - Q2 2022 - NYC Department of Transportation

4538333	2022-06-15	19:40	063	Brooklyn	2	1	0	40.6057430	-73.8986740	BELT PARKWAY				907CX2M14122	0	0
4538039	2022-06-15	23:00	071	Brooklyn	1	1	0	40.6701240	-73.9552800	EASTERN PARKWAY					0	0
4538498	2022-06-16	05:50	070	Brooklyn	1	1	0	40.6166900	-73.9498140	AVENUE N	BEDFORD AVENUE				0	1
4545419	2022-06-16	08:30	077	Brooklyn	0	1	0	40.6782800	-73.9588550	CLASSON AVENUE					0	0
4538226	2022-06-16	09:00	062	Brooklyn	0	1	0	40.6098940	-73.9963460	19 AVENUE	79 STREET				0	0
4541967	2022-06-16	14:25	062	Brooklyn	0	1	0			SHORE PARKWAY					0	0
4539736	2022-06-17	12:50	094	Brooklyn	0	2	0	40.7242000	-73.9376500	VANDERVOORT AVENUE	MEEKER AVENUE				0	0
4538286	2022-06-17	19:33	078	Brooklyn	1	1	0					1	Prospect park west		0	0
4539888	2022-06-17	20:00	073	Brooklyn	0	1	0	40.6553100	-73.9031800	LINDEN BOULEVARD	MOTHER GASTON BOULEVARD				0	3
4538346	2022-06-18	02:05	062	Brooklyn	5	0	1	40.5945500	-73.9975740	BELT PARKWAY				907CX2M13055	0	17
4538382	2022-06-18	04:13	090	Brooklyn	0	1	0	40.7095100	-73.9508800	TEN EYCK STREET	UNION AVENUE				0	0
4543632	2022-06-18	06:29	081	Brooklyn	0	1	0	40.6803670	-73.9222600			274	RALPH AVENUE		0	0
4538355	2022-06-18	13:02	083	Brooklyn	0	1	0	40.6875040	-73.9146500	BUSHWICK AVENUE	WEIRFIELD STREET				0	0
4539354	2022-06-18	16:56	073	Brooklyn	0	2	0	40.6572270	-73.9007640	LINDEN BOULEVARD	POWELL STREET				0	4
4539064	2022-06-18	20:30	079	Brooklyn	0	2	0	40.6950040	-73.9525000	NOSTRAND AVENUE	MYRTLE AVENUE				0	2
4539358	2022-06-18	21:42	073	Brooklyn	0	1	0	40.6586400	-73.9137400	NEWPORT STREET	STRAUSS STREET				0	1
4539264	2022-06-19	06:45	069	Brooklyn	0	1	0	40.6308800	-73.8942400	SEAVIEW AVENUE	EAST 91 STREET				0	0
4540344	2022-06-19	10:15	075	Brooklyn	0	1	0	40.6818280	-73.8785800			3154	FULTON STREET		0	0
4539217	2022-06-19	14:28	068	Brooklyn	0	1	0	40.6248800	-74.0196400	78 STREET					0	0
4539242	2022-06-19	17:40	071	Brooklyn	0	1	0	40.6604420	-73.9568800	MAPLE STREET	BEDFORD AVENUE				0	0
4539259	2022-06-20	01:25	063	Brooklyn	0	1	0	40.6164360	-73.9295300	AVENUE O	SCHENECTADY AVENUE				0	0
4539009	2022-06-20	06:30	067	Brooklyn	0	1	0	40.6563400	-73.9213700	KINGS HIGHWAY	EAST 92 STREET				0	0
4539489	2022-06-20	07:30	088	Brooklyn	1	1	0	40.6830370	-73.9647800	FULTON STREET	WASHINGTON AVENUE				0	0
4539804	2022-06-20	17:05	077	Brooklyn	0	1	0	40.6713370	-73.9448000	SAINT JOHNS PLACE	BROOKLYN AVENUE				0	0
4544003	2022-06-20	17:51	067	Brooklyn	1	1	0	40.6643750	-73.9237600	ROCKAWAY PARKWAY	RUTLAND ROAD				0	0
4539504	2022-06-20	21:40	069	Brooklyn	0	0	1	40.6320650	-73.9186100	FLATLANDS AVENUE					0	0
4539735	2022-06-21	10:00	094	Brooklyn	0	1	0			LEONARD STREET	BAYARD STREET				0	0
4539493	2022-06-21	10:30	066	Brooklyn	0	1	0	40.6308940	-73.9928360	54 STREET	14 AVENUE				0	0
4539610	2022-06-21	22:46	069	Brooklyn	0	0	1	40.6369300	-73.9110900	EAST 83 STREET	FLATLANDS AVENUE				0	0
4540764	2022-06-22	19:10	076	Brooklyn	0	1	0			CLINTON STREET	WEST 9 STREET				0	0
4542026	2022-06-23	12:00	073	Brooklyn	1	1	0	40.6541800	-73.9107200	AMBOY STREET					0	0
4540149	2022-06-23	12:49	084	Brooklyn	0	1	0	40.6961980	-73.9887700	TILLARY STREET	ADAMS STREET				0	2
4540551	2022-06-24	02:14	079	Brooklyn	0	0	1	40.6886980	-73.9420850	LEXINGTON AVENUE	THROOP AVENUE				0	0
4542596	2022-06-24	13:00	063	Brooklyn	0	1	0	40.6256830	-73.9334400	KINGS HIGHWAY	AVENUE K				0	3
4540867	2022-06-24	16:30	062	Brooklyn	0	1	0	40.6022900	-74.0067900	CROSEY AVENUE	BAY 19 STREET				0	1
4540487	2022-06-24	16:32	061	Brooklyn	0	3	0			AVENUE V	EAST 27 STREET				0	1
4540547	2022-06-24	17:36	061	Brooklyn	0	1	0	40.5923040	-73.9542300	EAST 16 STREET	AVENUE X				0	0
4540557	2022-06-24	18:44	075	Brooklyn	0	1	0	40.6703260	-73.8887800	HENDRIX STREET	SUTTER AVENUE				0	2
4540909	2022-06-24	21:16	072	Brooklyn	0	1	0	40.6436700	-74.0154950	4 AVENUE	55 STREET				0	2
4540464	2022-06-24	23:41	070	Brooklyn	0	1	0	40.6328850	-73.9477100	NOSTRAND AVENUE	FLATBUSH AVENUE				0	3
4540552	2022-06-25	04:05	069	Brooklyn	0	0	1	40.6518800	-73.8958740	EAST 108 STREET	FARRAGUT ROAD				0	0
4541567	2022-06-25	10:00	068	Brooklyn	0	1	0			VERRAZANO BRIDGE UPPER					0	0
4541939	2022-06-25	19:10	081	Brooklyn	3	1	1	40.6841470	-73.9229660	RALPH AVENUE	MACON STREET				0	0
4540872	2022-06-26	00:18	073	Brooklyn	0	1	0	40.6718750	-73.9141400	EASTERN PARKWAY	BOYLAND STREET				0	0
4540625	2022-06-26	02:30	090	Brooklyn	0	2	0	40.7120550	-73.9661500	WYTHE AVENUE	SOUTH 5 STREET				0	1
4540960	2022-06-26	19:44	073	Brooklyn	0	1	0	40.6776240	-73.9128650			1224	HERKIMER STREET		0	0
4541853	2022-06-27	16:02	072	Brooklyn	0	1	0	40.6465530	-74.0157500	3 AVENUE	52 STREET				0	0
4541542	2022-06-27	18:55	063	Brooklyn	0	1	0	40.6242300	-73.9385800	FLATBUSH AVENUE	HUBBARD PLACE				0	0
4544037	2022-06-28	06:28	076	Brooklyn	0	1	0	40.6739300	-73.9999540	COURT STREET	HAMILTON AVENUE				0	0
4541662	2022-06-28	17:41	063	Brooklyn	3	1	0	40.6237140	-73.9177200	RALPH AVENUE	EAST 66 STREET				0	0
4542890	2022-06-28	18:50	071	Brooklyn	0	1	0	40.6661220	-73.9313900	CARROLL STREET					0	0
4544877	2022-06-29	20:44	073	Brooklyn	0	1	0	40.6753460	-73.9219800	RALPH AVENUE	DEAN STREET				0	0
4543110	2022-06-29	22:43	071	Brooklyn	1	1	0	40.6676800	-73.9618150	WASHINGTON AVENUE					0	0
4542923	2022-06-30	06:20	069	Brooklyn	0	2	0	40.6304300	-73.8859300	BELT PARKWAY				907CX2M13142	0	0
4542311	2022-06-30	14:29	066	Brooklyn	0	0	1	40.6330830	-74.0055800	FORT HAMILTON PARKWAY	60 STREET				0	0
4545682	2022-06-30	18:10	073	Brooklyn	0	1	0	40.6652030	-73.9018400	JUNIUS STREET	DUMONT AVENUE				0	0
4516413	2022-04-01	14:55	030	Manhattan	0	1	0	40.8311770	-73.9420850			460	WEST 155 STREET		0	0
4515533	2022-04-01	16:50	023	Manhattan	0	0	1	40.7902530	-73.9456400	3 AVENUE	EAST 104 STREET				0	1
4515565	2022-04-01	20:08	009	Manhattan	0	1	0	40.7294650	-73.9842600			344	EAST 11 STREET		0	0
4531320	2022-04-03	05:00	034	Manhattan	1	1	0	40.8657950	-73.9200060	SHERMAN AVENUE					1	1
4516079	2022-04-04	08:58	019	Manhattan	0	1	0			EAST 65 STREET	3 AVENUE				0	1
4519699	2022-04-04	21:12	034	Manhattan	0	1	0	40.8618700	-73.9240200			176	NAGLE AVENUE		0	0
4516535	2022-04-05	03:58	026	Manhattan	0	1	0	40.8133900	-73.9562700	AMSTERDAM AVENUE					0	0
4516618	2022-04-05	18:27	017	Manhattan	0	1	0	40.7488000	-73.9698600	EAST 42 STREET	1 AVENUE				0	0
4516691	2022-04-06	03:47	025	Manhattan	0	1	0	40.8083340	-73.9408650	EAST 128 STREET	5 AVENUE				0	0
4516704	2022-04-06	08:35	018	Manhattan	0	1	0	40.7622870	-73.9723740	EAST 57 STREET	MADISON AVENUE				0	1
4521610	2022-04-06	18:15	009	Manhattan	0	1	0	40.7241360	-73.9926150	BOWERY					2	5
4519277	2022-04-07	13:12	020	Manhattan	0	1	0	40.7805600	-73.9802200	WEST 75 STREET	AMSTERDAM AVENUE				0	0
4517167	2022-04-07	14:16	019	Manhattan	0	1	0	40.7614860	-73.9606100	EAST 62 STREET	1 AVENUE				1	4
4517168	2022-04-07	15:43	019	Manhattan	0	1	0	40.7783100	-73.9627760	5 AVENUE	EAST 81 STREET				0	0
4517837	2022-04-08	16:34	024	Manhattan	0	1	0	40.7997600	-73.9662200	WEST 105 STREET	AMSTERDAM AVENUE				0	0
4518890	2022-04-09	03:30	028	Manhattan	0	1	0	40.8006600	-73.9544000	7 AVENUE	WEST 112 STREET				0	0
4518114	2022-04-09	08:25	018	Manhattan	0	1	0	40.7636450	-73.9776900	WEST 56 STREET	AVENUE OF THE AMERICAS				0	1
4518575	2022-04-10	00:00	030	Manhattan	1	1	0	40.8206250	-73.9584200	12 AVENUE	WEST 134 STREET				0	0
4517605	2022-04-10	04:00	033	Manhattan	1	1	0			HENRY HUDSON PARKWAY RAMP				907VX4M05F1	0	0
4517538	2022-04-10	04:19	014	Manhattan	0	1	0	40.7534800	-73.9808960	EAST 42 STREET	5 AVENUE				1	6
4521140	2022-04-10	21:57	001	Manhattan	0	1	0	40.7242400	-74.0021900			387	WEST BROADWAY		0	1

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4518516	2022-04-12	05:36	014	Manhattan	0	1	0	40.7528000	-73.9792940	EAST 42 STREET	MADISON AVENUE				0	0	
4520236	2022-04-12	23:48	028	Manhattan	0	1	0	40.8077700	-73.9454900	LENOX AVENUE					0	3	
4518686	2022-04-13	11:20	005	Manhattan	0	1	0			MANHATTAN BR UPPER					0	0	
4521553	2022-04-13	16:20	034	Manhattan	0	1	0					3579	Harlem River drive		0	0	
4518883	2022-04-13	17:19	018	Manhattan	0	1	0	40.7559200	-73.9749000	EAST 48 STREET	PARK AVENUE				0	0	
4522502	2022-04-17	04:20	025	Manhattan	1	1	0			TRIBOROUGH BRIDGE					0	0	
4520007	2022-04-17	10:37	026	Manhattan	3	1	0	40.8106840	-73.9545200	MORNINGSIDE AVENUE					0	0	
4521999	2022-04-22	14:40	018	Manhattan	0	1	0			12 AVENUE	WEST 50 STREET				0	0	
4522226	2022-04-22	17:17	023	Manhattan	0	1	0	40.7902760	-73.9396000	EAST 107 STREET					0	0	
4537581	2022-04-22	20:30	018	Manhattan	0	1	0	40.7652100	-73.9876860			796	9 AVENUE		0	0	
4522769	2022-04-24	03:00	005	Manhattan	0	1	0	40.7224350	-73.9974200			67	SPRING STREET		0	0	
4521623	2022-04-24	16:31	005	Manhattan	0	1	0	40.7158470	-73.9949340	CANAL STREET	CHRYSTIE STREET				0	8	
4521872	2022-04-24	23:59	018	Manhattan	0	1	0			8 AVENUE	WEST 50 STREET				0	1	
4523378	2022-04-27	08:40	034	Manhattan	0	2	0			ST NICHOLAS AVENUE	WEST 192 ST NICHOLAS AVENUE				0	0	
4527692	2022-04-28	00:00	009	Manhattan	0	1	0			EAST 4 STREET	AVENUE C				0	0	
4523317	2022-04-28	11:20	028	Manhattan	0	7	0	40.8044500	-73.9479300			187	LENOX AVENUE		0	0	
4524378	2022-04-29	07:45	028	Manhattan	0	1	0	40.8064100	-73.9422700	5 AVENUE	WEST 125 STREET				1	3	
4524160	2022-04-29	11:40	017	Manhattan	0	0	1	40.7466800	-73.9745000	2 AVENUE	EAST 37 STREET				0	0	
4524060	2022-04-29	23:21	032	Manhattan	0	1	0	40.8166600	-73.9389950	WEST 139 STREET	LENOX AVENUE				0	1	
4523523	2022-04-30	19:15	014	Manhattan	0	1	0	40.7472500	-73.9876700			38	WEST 31 STREET		0	2	
4523768	2022-05-01	18:38	024	Manhattan	0	1	0	40.8000560	-73.9669400			214	WEST 105 STREET		0	0	
4524167	2022-05-02	02:47	009	Manhattan	3	0	1	40.7229300	-73.9886500	EAST HOUSTON STREET	1 AVENUE				1	8	
4524204	2022-05-02	12:30	019	Manhattan	0	1	0	40.7665560	-73.9629400	3 AVENUE					0	0	
4534661	2022-05-02	21:17	006	Manhattan	0	1	0	40.7291100	-74.0106800	WEST HOUSTON STREET	WEST STREET				0	0	
4525857	2022-05-03	06:42	005	Manhattan	0	1	0			MANHATTAN BRIDGE	BOWERY				0	0	
4525010	2022-05-03	17:55	019	Manhattan	0	0	1	40.7710230	-73.9536500	EAST 77 STREET	1 AVENUE				0	0	
4525032	2022-05-05	09:21	010	Manhattan	0	1	0	40.7457730	-73.9956300			225	WEST 25 STREET		0	0	
4525113	2022-05-06	05:35	019	Manhattan	0	1	0	40.7685850	-73.9635700			944	LEXINGTON AVENUE		0	0	
4526236	2022-05-07	20:00	018	Manhattan	0	1	0	40.7686840	-73.9916100			530	WEST 55 STREET		0	0	
4526220	2022-05-08	04:32	033	Manhattan	0	1	0	40.8441350	-73.9375200	WEST 173 STREET	SAINT NICHOLAS AVENUE				0	0	
4526161	2022-05-08	07:45	013	Manhattan	0	1	0	40.7357640	-73.9749100	FDR DRIVE					0	2	
4525853	2022-05-08	14:31	030	Manhattan	0	0	1	40.8330100	-73.9502700	HENRY HUDSON PARKWAY					907X4M12111	0	0
4526062	2022-05-09	04:42	019	Manhattan	0	1	0	40.7801500	-73.9500800			1724	2 AVENUE		0	0	
4527694	2022-05-09	09:42	009	Manhattan	0	1	0	40.7218860	-73.9773560	EAST 5 STREET	AVENUE D				0	0	
4526252	2022-05-09	15:00	007	Manhattan	0	1	0			WILLIAMSBURG BRIDGE INNER ROADWAY					0	0	
4528623	2022-05-10	07:10	007	Manhattan	0	0	1	40.7113650	-73.9789700	FDR DRIVE					907X4M12024	0	2
4526761	2022-05-10	08:55	024	Manhattan	1	1	0	40.7865940	-73.9683900	CENTRAL PARK WEST					0	0	
4526867	2022-05-11	12:45	018	Manhattan	0	1	0	40.7678800	-73.9815000	COLUMBUS CIRCLE	CENTRAL PARK SOUTH				0	0	
4527527	2022-05-12	00:50	007	Manhattan	0	1	0	40.7191430	-73.9830900			120	RIDGE STREET		0	0	
4528792	2022-05-12	14:10	022	Manhattan	0	1	0					72	WEST DRIVE		0	0	
4527697	2022-05-14	00:00	009	Manhattan	0	1	0			EAST HOUSTON STREET	EAST HOUSTON				0	0	
4527791	2022-05-14	13:54	018	Manhattan	0	1	0	40.7667120	-73.9828900	8 AVENUE	WEST 57 STREET				0	0	
4528688	2022-05-14	15:55	007	Manhattan	0	1	0	40.7131960	-73.9838900	MADISON STREET	GOUVERNEUR STREET				0	0	
4527817	2022-05-15	04:27	032	Manhattan	0	2	0			HARLEM RIVER DRIVE	HARLEM RIVER DRIVEWAY				0	0	
4532471	2022-05-15	14:30	022	Manhattan	0	1	0			TRANSVERSE ROAD NUMBER FOUR	EAST DRIVE				0	0	
4528262	2022-05-15	16:58	033	Manhattan	0	1	0	40.8326840	-73.9396800	EDGECOMBE AVENUE	WEST 158 STREET				0	0	
4528528	2022-05-16	22:59	033	Manhattan	0	1	0	40.8308900	-73.9413760	WEST 155 STREET	SAINT NICHOLAS AVENUE				0	3	
4528869	2022-05-17	15:14	032	Manhattan	0	1	0	40.8148960	-73.9386900			67	WEST 137 STREET		0	0	
4529481	2022-05-19	22:25	007	Manhattan	0	1	0	40.7107000	-73.9847100	FDR DRIVE	MONTGOMERY STREET				0	1	
4530320	2022-05-21	08:05	018	Manhattan	0	1	0	40.7644600	-73.9854600			314	WEST 53 STREET		0	1	
4530169	2022-05-21	12:29	025	Manhattan	0	1	0	40.8082200	-73.9367300	PARK AVENUE	EAST 130 STREET				0	3	
4530810	2022-05-21	15:20	034	Manhattan	0	1	0	40.8502270	-73.9312440			369	AUDUBON AVENUE		0	0	
4530188	2022-05-21	16:13	023	Manhattan	0	1	0	40.7963000	-73.9382900	2 AVENUE					0	0	
4530382	2022-05-21	21:56	033	Manhattan	0	1	0	40.8441350	-73.9375200	WEST 173 STREET	SAINT NICHOLAS AVENUE				1	1	
4530593	2022-05-22	04:27	010	Manhattan	1	1	0	40.7620240	-74.0011600	WEST 42 STREET					0	0	
4530140	2022-05-22	13:13	019	Manhattan	0	1	0	40.7710760	-73.9467600	FDR DRIVE					907X4M11070	1	1
4534133	2022-05-22	22:59	034	Manhattan	1	1	0	40.8571500	-73.9274100	FORT GEORGE AVENUE	AUDUBON AVENUE				0	0	
4534146	2022-05-23	17:43	034	Manhattan	1	1	0	40.8606450	-73.9273400	NAGLE AVENUE	SICKLES STREET				0	0	
4531341	2022-05-25	14:28	005	Manhattan	0	1	0	40.7153550	-73.9977300	ELIZABETH STREET					0	0	
4531215	2022-05-25	18:27	001	Manhattan	0	1	0	40.7088050	-74.0086800			33	MAIDEN LANE		0	0	
4531789	2022-05-25	23:00	005	Manhattan	0	1	0	40.7238800	-73.9969560	PRINCE STREET	CROSBY STREET				0	0	
4532608	2022-05-26	15:56	009	Manhattan	0	1	0			EAST 7 STREET					0	0	
4533019	2022-05-27	14:40	018	Manhattan	1	1	0	40.7615000	-73.9978260	WEST 43 STREET	11 AVENUE				0	0	
4533821	2022-05-27	22:52	013	Manhattan	1	1	0	40.7320370	-73.9819400			255	1 AVENUE		0	0	
4532565	2022-05-28	08:50	033	Manhattan	0	1	0	40.8418430	-73.9453900	HENRY HUDSON PARKWAY					907X4M11118	0	0
4532853	2022-05-29	08:30	028	Manhattan	0	1	0	40.7998160	-73.9561840			225	CENTRAL PARK NORTH		0	1	
4532355	2022-05-30	02:21	032	Manhattan	0	1	0	40.8158260	-73.9470440	WEST 134 STREET	8 AVENUE				0	0	
4532863	2022-05-31	10:20	034	Manhattan	0	1	0	40.8474270	-73.9314040	WEST 180 STREET					0	0	
4533177	2022-06-01	05:18	018	Manhattan	0	1	0	40.7703130	-73.9914100	WEST 57 STREET	11 AVENUE				0	1	
4533302	2022-06-01	09:27	026	Manhattan	0	1	0	40.8137780	-73.9596940	LASALLE STREET	BROADWAY				0	0	
4535083	2022-06-03	04:58	017	Manhattan	0	1	0	40.7576370	-73.9634200	1 AVENUE	EAST 56 STREET				0	0	
4534470	2022-06-03	14:23	019	Manhattan	0	1	0	40.7633630	-73.9592500	1 AVENUE	EAST 65 STREET				0	0	
4534135	2022-06-04	00:14	006	Manhattan	0	1	0	40.7310640	-74.0014200	AVENUE OF THE AMERICAS					0	0	
4534694	2022-06-04	00:21	030	Manhattan	0	1	0	40.8287280	-73.9522100	HENRY HUDSON PARKWAY					907X4M11108	0	0
4534812	2022-06-04	15:51	017	Manhattan	0	1	0			EAST 46 STREET	1 AVENUE				0	0	
4534266	2022-06-04	16:07	018	Manhattan	0	0	1	40.7642800	-73.9985900	12 AVENUE	WEST 46 STREET				0	0	
4534336	2022-06-05	01:40	018	Manhattan	0	1	0	40.7625800	-74.0004000	WEST 43 STREET	12 AVENUE				0	0	

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4535871	2022-06-05	06:30	018	Manhattan	0	1	0	40.7655200	-73.9800400	WEST 57 STREET	7 AVENUE					0	1
4534809	2022-06-05	08:23	022	Manhattan	0	1	0					96 WEST DRIVE				0	0
4535486	2022-06-08	13:25	022	Manhattan	0	1	0					70 WEST DRIVE				0	0
4538232	2022-06-08	14:00	028	Manhattan	0	1	0	40.8037260	-73.9577900	WEST 114 STREET						0	0
4535515	2022-06-08	14:30	017	Manhattan	0	1	0	40.7502820	-73.9718600			800 2 AVENUE				0	0
4535800	2022-06-09	13:30	022	Manhattan	0	1	0					101 EAST DRIVE				0	0
4537096	2022-06-12	06:00	025	Manhattan	0	1	0			123 street	124 st					0	0
4537725	2022-06-13	15:02	025	Manhattan	4	1	0			TRIBOROUGH BRIDGE						0	0
4536991	2022-06-13	15:29	005	Manhattan	0	1	0	40.7092060	-73.9960700	SOUTH STREET	CATHERINE SLIP					0	3
4537416	2022-06-13	17:05	018	Manhattan	0	1	0	40.7673900	-73.9823700	WEST 58 STREET	8 AVENUE					0	0
4537591	2022-06-14	21:45	034	Manhattan	0	1	0	40.8626020	-73.9202800	10 AVENUE	WEST 204 STREET					0	0
4537577	2022-06-15	06:22	018	Manhattan	0	1	0	40.7609370	-73.9712450	EAST 56 STREET	PARK AVENUE					0	1
4537949	2022-06-15	12:40	034	Manhattan	0	1	0	40.8684650	-73.9240400	SEAMAN AVENUE						0	0
4537875	2022-06-15	14:09	033	Manhattan	0	1	0	40.8320350	-73.9401200	WEST 157 STREET						0	0
4537858	2022-06-15	17:06	010	Manhattan	0	1	0			12 AVENUE	WEST 22 STREET					0	0
4541466	2022-06-15	18:00	005	Manhattan	0	1	0					137 CROSBY STREET				0	0
4537905	2022-06-15	18:36	019	Manhattan	2	1	0			QUEENSBORO BRIDGE	EAST 60 STREET					0	0
4548824	2022-06-15	19:30	013	Manhattan	0	1	0	40.7406430	-73.9758100	1 AVENUE	EAST 29 STREET					0	0
4537665	2022-06-15	20:01	032	Manhattan	0	1	0	40.8122000	-73.9422600	WEST 132 STREET						0	0
4540618	2022-06-16	02:30	007	Manhattan	0	1	0	40.7144050	-73.9902300	ESSEX STREET	CANAL STREET					0	0
4539282	2022-06-17	12:30	001	Manhattan	0	1	0	40.7074700	-74.0098400			20 PINE STREET				0	0
4539746	2022-06-18	00:55	034	Manhattan	0	1	0	40.8646620	-73.9288940	BROADWAY	ARDEN STREET					0	1
4540076	2022-06-18	04:08	009	Manhattan	0	2	0	40.7308400	-73.9914100			770 BROADWAY				0	0
4538940	2022-06-18	16:30	019	Manhattan	1	1	0	40.7749670	-73.9568000	EAST 80 STREET	3 AVENUE					0	0
4539352	2022-06-19	07:06	013	Manhattan	0	1	0	40.7328300	-73.9741500	FDR DRIVE			907LX4M11040			0	1
4539400	2022-06-20	00:00	033	Manhattan	0	1	0			WEST 177 STREET	RIVERSIDE DRIVE					0	0
4540446	2022-06-20	10:24	018	Manhattan	0	1	0	40.7692950	-73.9949500	WEST 54 STREET	12 AVENUE					0	1
4539320	2022-06-20	12:59	013	Manhattan	2	3	0	40.7460370	-73.9886000	WEST 29 STREET	BROADWAY					0	0
4541640	2022-06-20	20:16	032	Manhattan	0	1	0	40.8124900	-73.9420550			451 LENOX AVENUE				0	0
4544208	2022-06-22	17:25	006	Manhattan	0	1	0	40.7394100	-74.0054000	HUDSON STREET						0	0
4540337	2022-06-24	11:24	020	Manhattan	0	1	0	40.7750130	-73.9907760	RIVERSIDE BOULEVARD						0	0
4541619	2022-06-24	16:20	032	Manhattan	0	3	0	40.8219950	-73.9425350			2698 8 AVENUE				0	0
4542034	2022-06-24	19:45	022	Manhattan	0	1	0					108 WEST DRIVE				0	0
4541115	2022-06-24	20:24	025	Manhattan	0	1	0	40.8009800	-73.9317800	1 AVENUE	EAST 124 STREET					0	0
4541449	2022-06-25	21:20	018	Manhattan	1	1	0	40.7683800	-73.9928100	11 AVENUE	WEST 54 STREET					0	0
4541796	2022-06-26	06:30	009	Manhattan	0	1	0	40.7287670	-73.9844360	1 AVENUE	EAST 10 STREET					0	0
4541797	2022-06-26	18:28	009	Manhattan	0	2	0	40.7261100	-73.9742700	AVENUE D	EAST 12 STREET					0	0
4541800	2022-06-26	20:00	009	Manhattan	0	1	0	40.7253200	-73.9835800			503 EAST 6 STREET				0	0
4541069	2022-06-27	01:06	022	Manhattan	1	1	0	40.7887270	-73.9556050			1 TRANSVERSE ROAD NUMBER FOUR				0	0
4541849	2022-06-28	06:05	019	Manhattan	0	1	0	40.7771900	-73.9522500	EAST 85 STREET	2 AVENUE					0	0
4541859	2022-06-28	08:40	018	Manhattan	0	1	0	40.7647360	-73.9880400	WEST 52 STREET	9 AVENUE					0	1
4542066	2022-06-28	14:40	006	Manhattan	1	1	0	40.7316700	-74.0066300	HUDSON STREET						0	0
4546941	2022-06-29	07:45	010	Manhattan	0	1	0	40.7495230	-73.9991150			296 9 AVENUE				0	0
4541974	2022-06-29	14:40	019	Manhattan	0	1	0	40.7733350	-73.9550600	2 AVENUE	EAST 79 STREET					0	2
4543079	2022-06-30	01:00	019	Manhattan	1	1	0	40.7646140	-73.9583300	1 AVENUE						0	1
4541988	2022-06-30	02:28	024	Manhattan	0	1	0	40.7997600	-73.9662200	AMSTERDAM AVENUE						0	0
4542318	2022-06-30	14:01	022	Manhattan	0	1	0					101 EAST DRIVE				0	0
4516799	2022-04-01	17:06	104	Queens	0	1	0	40.7134600	-73.9152200	METROPOLITAN AVENUE	FLUSHING AVENUE					0	0
4515448	2022-04-01	21:10	106	Queens	0	1	0	40.6754400	-73.8532200	PITKIN AVENUE	SUTTER AVENUE					0	0
4515514	2022-04-02	15:30	111	Queens	0	1	0	40.7434770	-73.7328600	GRAND CENTRAL PKWY		907MX5M14136				1	7
4515957	2022-04-03	20:15	103	Queens	0	1	0	40.6984060	-73.8064700	SUTPHIN BOULEVARD						0	1
4516204	2022-04-04	15:55	112	Queens	0	1	0	40.7285700	-73.8580900	QUEENS BOULEVARD	65 AVENUE					0	1
4516556	2022-04-04	17:00	112	Queens	0	1	0	40.7112300	-73.8557500	METROPOLITAN AVENUE	69 AVENUE					0	0
4516774	2022-04-04	17:20	114	Queens	0	1	0	40.7539940	-73.9424400	21 STREET						0	1
4516824	2022-04-05	06:30	105	Queens	0	1	0	40.7260400	-73.7182900	JAMAICA AVENUE	COMMONWEALTH BOULEVARD					0	0
4516553	2022-04-05	12:56	104	Queens	0	1	0	40.7032470	-73.9084400	SENECA AVENUE	GATES AVENUE					0	4
4517807	2022-04-05	16:13	113	Queens	0	1	0	40.6753120	-73.7771450	BREWER BOULEVARD	132 AVENUE					0	1
4516544	2022-04-05	17:00	105	Queens	0	1	0	40.6977770	-73.7458650	207 STREET	116 AVENUE					0	0
4517131	2022-04-07	21:20	107	Queens	0	1	0	40.7132260	-73.8234300	HOOVER AVENUE	134 STREET					0	0
4517277	2022-04-08	03:15	105	Queens	2	0	1			CROSS ISLAND PARKWAY		907AX5M22083				0	0
4517798	2022-04-09	12:00	110	Queens	1	1	0	40.7439730	-73.8851000	BROADWAY	BAXTER AVENUE					0	1
4517715	2022-04-09	21:50	104	Queens	1	1	0	40.7018600	-73.8819200	MYRTLE AVENUE	69 PLACE					0	0
4518097	2022-04-09	23:09	107	Queens	1	1	0	40.7259940	-73.7581500	GRAND CENTRAL PKWY		907MX5M14118				0	0
4518983	2022-04-14	00:53	105	Queens	0	1	0	40.6657940	-73.7464000	BELT PARKWAY		907DX5M24065				1	3
4519359	2022-04-14	20:30	114	Queens	0	1	0	40.7727550	-73.9328200			4-25 ASTORIA BOULEVARD				0	0
4522621	2022-04-15	02:25	108	Queens	2	1	0	40.7493000	-73.8975800	65 STREET	BROADWAY					0	1
4520559	2022-04-15	21:05	114	Queens	0	1	0	40.7686230	-73.9288200			30-55 21 STREET				0	0
4520700	2022-04-16	21:10	104	Queens	1	1	0	40.7072220	-73.9127000	ONDERDONK AVENUE	HIMROD STREET					0	0
4519842	2022-04-18	02:30	111	Queens	2	1	0	40.7560960	-73.7465500	CROSS ISLAND PARKWAY		907AX5M22137				0	10
4521723	2022-04-20	10:40	106	Queens	0	2	0	40.6685800	-73.8422300	SOUTH CONDUIT AVENUE	CROSS BAY BOULEVARD					0	2
4521146	2022-04-20	18:30	102	Queens	0	1	0	40.6931200	-73.8313400	115 STREET	ATLANTIC AVENUE					0	0
4521087	2022-04-21	17:40	109	Queens	0	1	0	40.7570840	-73.8179000	PARSONS BOULEVARD	CHERRY AVENUE					0	0
4521260	2022-04-22	11:16	107	Queens	0	1	0	40.7133600	-73.8108800			148-29 84 AVENUE				0	0
4521828	2022-04-23	14:38	114	Queens	0	0	1	40.7536770	-73.9144740	48 STREET	NORTHERN BOULEVARD					0	3
4521741	2022-04-24	04:00	103	Queens	2	1	0	40.7096330	-73.7678150	99 AVENUE						0	0
4522904	2022-04-24	04:00	103	Queens	2	1	0	40.7058000	-73.7704800			186-19 104 AVENUE				0	0
4521905	2022-04-25	08:30	103	Queens	0	2	0	40.6956370	-73.8037200	105 AVENUE						0	1

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4522294	2022-04-26	17:25	115	Queens	0	1	0	40.7605200	-73.8737900	95 STREET	31 AVENUE				0	1
4522549	2022-04-27	08:30	105	Queens	0	1	0	40.6938200	-73.7269400	CROSS ISLAND PARKWAY			907AX5M22087		2	19
4522870	2022-04-27	17:30	106	Queens	0	1	0	40.6770480	-73.8054700	FOCH BOULEVARD	134 STREET				0	1
4522765	2022-04-27	18:18	101	Queens	0	1	0	40.6103700	-73.7535200			14-99 BEACH CHANNEL DRIVE			1	1
4523370	2022-04-29	14:00	105	Queens	0	1	0	40.7368200	-73.7342200	237 STREET	WINCHESTER BOULEVARD				0	0
4523324	2022-04-29	16:35	113	Queens	0	1	0	40.6882630	-73.7929400	155 STREET	112 AVENUE				0	0
4523212	2022-04-29	19:25	115	Queens	0	1	0	40.7618100	-73.8683000	101 STREET	ASTORIA BOULEVARD				0	0
4523594	2022-04-30	01:22	112	Queens	0	1	0	40.7282300	-73.8331300	VAN WYCK EXPWY			678IX5M12050		0	2
4524461	2022-04-30	04:25	105	Queens	0	1	0	40.6655200	-73.7446700	BELT PARKWAY			907DX5M23066		0	24
4523754	2022-05-01	10:30	114	Queens	0	1	0					38-04 VERNON BOULEVARD			0	0
4524692	2022-05-03	13:14	114	Queens	0	0	1			ASTORIA BOULEVARD	45 STREET				0	0
4525057	2022-05-04	00:00	103	Queens	0	1	0	40.7061800	-73.7860640	173 STREET	93 AVENUE				0	0
4525030	2022-05-04	21:00	112	Queens	0	1	0	40.7093050	-73.8436900	UNION TURNPIKE	METROPOLITAN AVENUE				0	2
4524852	2022-05-05	02:16	113	Queens	0	1	0	40.6998440	-73.7611100	113 AVENUE					0	0
4524984	2022-05-05	13:10	108	Queens	0	1	0	40.7443470	-73.9289100	36 STREET	QUEENS BOULEVARD				0	0
4525078	2022-05-06	02:15	107	Queens	0	1	0	40.7453840	-73.7687900	LONG ISLAND EXPRESSWAY			495IX5M13109		0	0
4525221	2022-05-06	03:35	114	Queens	0	1	0	40.7635730	-73.9218900	31 AVENUE	33 STREET				0	0
4528128	2022-05-06	15:00	103	Queens	0	1	0	40.6891600	-73.8019800	INWOOD STREET	109 AVENUE				0	0
4528002	2022-05-06	18:30	110	Queens	0	1	0	40.7511800	-73.8519200	114 STREET	42 AVENUE				0	0
4525494	2022-05-06	22:12	114	Queens	0	0	1			21 STREET	ASTORIA PARK SOUTH				0	0
4525768	2022-05-07	03:40	110	Queens	0	1	0			57 AVENUE	QUEENS BOULEVARD				0	5
4525509	2022-05-07	09:45	107	Queens	0	1	0	40.7363400	-73.7679140	CLEARVIEW EXPRESSWAY			295IX5M12011		0	0
4525858	2022-05-08	08:33	113	Queens	1	0	1			120 AVENUE					0	0
4526414	2022-05-08	10:30	113	Queens	0	1	0	40.6723820	-73.7857400	BAISLEY BOULEVARD	ROCKAWAY BOULEVARD				0	0
4525922	2022-05-08	14:02	103	Queens	0	1	0	40.6899700	-73.7982000			147-40 GLASSBORO AVENUE			0	0
4527288	2022-05-10	10:45	114	Queens	0	1	0	40.7552900	-73.9084700	51 STREET	32 AVENUE				0	0
4526769	2022-05-11	06:22	108	Queens	0	2	0	40.7440800	-73.9496840	JACKSON AVENUE					0	0
4527862	2022-05-11	07:00	105	Queens	0	1	0	40.7246900	-73.7541000	212 STREET	HILLSIDE AVENUE				0	0
4527302	2022-05-11	13:30	101	Queens	0	1	0	40.5909500	-73.7807000	BOARDWALK	BEACH 50 STREET				0	0
4527558	2022-05-13	15:00	113	Queens	0	1	0	40.6886560	-73.7607040	119 AVENUE	189 STREET				0	0
4530521	2022-05-15	13:45	104	Queens	0	1	0			73 STREET	CENTRAL AVENUE				0	0
4528641	2022-05-15	18:43	102	Queens	1	1	0			103 AVENUE					0	0
4530185	2022-05-16	12:35	113	Queens	0	1	0	40.6663060	-73.7917100	BELT PARKWAY			907DX5M24040		0	0
4529160	2022-05-17	23:25	108	Queens	0	1	0			QUEENSBORO BRIDGE LOWER					0	0
4529005	2022-05-18	14:06	109	Queens	0	1	0	40.7631260	-73.8312500	NORTHERN BOULEVARD					0	0
4529378	2022-05-19	16:10	101	Queens	1	1	0	40.5966840	-73.7442200	BEACH 9 STREET	SEAGIRT BOULEVARD				0	0
4531136	2022-05-19	19:13	110	Queens	0	1	0	40.7357520	-73.8805200	GRAND AVENUE	GOLDSMITH STREET				1	1
4531137	2022-05-19	19:55	110	Queens	0	1	0	40.7421800	-73.8508760	111 STREET	55 AVENUE				0	0
4529596	2022-05-20	15:00	112	Queens	0	1	0			JEWEL AVENUE	QUEENS BOULEVARD				0	0
4529731	2022-05-20	20:40	107	Queens	2	2	0	40.7170140	-73.7994000	GRAND CENTRAL PKWY			907MX5M14095		0	42
4529578	2022-05-20	22:05	106	Queens	0	1	0	40.6708900	-73.8408050	149 AVENUE	95 STREET				0	0
4536020	2022-05-21	00:00	103	Queens	0	1	0	40.7072260	-73.8045040	HILLSIDE AVENUE					0	0
4529634	2022-05-21	02:23	105	Queens	1	1	1	40.7110330	-73.7281000	CROSS ISLAND PARKWAY			907AX5M21100		1	4
4532084	2022-05-21	06:20	114	Queens	0	1	0	40.7540170	-73.9001160			62-17 NORTHERN BOULEVARD			0	0
4531561	2022-05-21	10:14	108	Queens	0	1	0	40.7464600	-73.9170900	SKILLMAN AVENUE	47 STREET				0	0
4530168	2022-05-21	10:30	103	Queens	0	1	0	40.6900400	-73.8080200	106 AVENUE					0	0
4532527	2022-05-21	13:40	103	Queens	0	1	0	40.7027400	-73.7984200	160 STREET	ARCHER AVENUE				0	0
4532346	2022-05-21	14:00	106	Queens	0	1	0	40.6664160	-73.8063100	BELT PARKWAY			907DX5M23032		0	0
4531139	2022-05-21	14:30	110	Queens	1	1	0	40.7502000	-73.8351800	VAN WYCK EXPWY			678IX5M12066		0	0
4529670	2022-05-21	17:40	105	Queens	0	1	0	40.6552540	-73.7656800	ROCKAWAY BOULEVARD	182 STREET				0	9
4529727	2022-05-22	02:00	105	Queens	1	1	0	40.7385100	-73.7028400	HILLSIDE AVENUE	266 STREET				0	0
4530072	2022-05-22	04:50	114	Queens	6	2	0	40.7596700	-73.9272500	31 STREET					0	1
4532541	2022-05-22	07:15	108	Queens	0	1	0	40.7447300	-73.9335900	VANDAM STREET	THOMSON AVENUE				0	8
4530073	2022-05-22	09:52	114	Queens	0	2	0	40.7570950	-73.9150160	BROADWAY	45 STREET				0	0
4530164	2022-05-23	01:30	110	Queens	1	2	0	40.7322600	-73.8352200	VAN WYCK EXPWY			678IX5M12053		0	2
4530540	2022-05-23	09:15	110	Queens	0	1	0	40.7372860	-73.8559500	60 AVENUE	CALLOWAY STREET				0	0
4530542	2022-05-23	19:10	110	Queens	0	1	0	40.7396600	-73.8530700	108 STREET	WESTSIDE AVENUE				0	0
4530796	2022-05-24	13:15	109	Queens	0	0	1			HARDING EXPRESSWAY	COLLEGE POINT BOULEVARD				0	0
4532089	2022-05-24	21:10	114	Queens	0	2	0	40.7666050	-73.8911740	ASTORIA BOULEVARD	78 STREET				0	1
4531000	2022-05-25	06:30	105	Queens	4	1	0	40.6758100	-73.7395550	MERRICK BOULEVARD	FRANCIS LEWIS BOULEVARD				0	2
4532368	2022-05-25	08:05	113	Queens	1	1	0	40.6783640	-73.7794900	BAISLEY BOULEVARD	BREWER BOULEVARD				0	0
4531224	2022-05-25	23:00	110	Queens	0	1	0	40.7334980	-73.8703800	WOODHAVEN BOULEVARD	QUEENS BOULEVARD				0	4
4532576	2022-05-27	17:19	110	Queens	0	1	0	40.7495600	-73.8548000	111 STREET	43 AVENUE				0	0
4533435	2022-05-28	06:10	115	Queens	0	1	0	40.7632500	-73.8848800	84 STREET	25 AVENUE				0	0
4532460	2022-05-28	10:39	105	Queens	0	0	1	40.6819270	-73.7287400	128 AVENUE	238 STREET				0	0
4531954	2022-05-28	14:10	108	Queens	0	1	0	40.7458270	-73.9011100	ROOSEVELT AVENUE	63 STREET				0	1
4531961	2022-05-29	00:26	105	Queens	0	1	0	40.6589200	-73.7404300			145-40 243 STREET			0	0
4533398	2022-05-29	03:05	104	Queens	0	1	0	40.7133330	-73.9130500	METROPOLITAN AVENUE	GRANDVIEW AVENUE				0	1
4532219	2022-05-29	08:26	109	Queens	2	1	0	40.7763100	-73.8126900	24 ROAD	MURRAY STREET				0	0
4532637	2022-05-30	21:20	101	Queens	0	1	0	40.6095200	-73.7459100	CENTRAL AVENUE	SAGE STREET				0	0
4532974	2022-05-31	17:28	102	Queens	1	1	0	40.6928900	-73.8544900			90-13 JAMAICA AVENUE			0	0
4533558	2022-05-31	23:07	115	Queens	0	1	0	40.7476540	-73.8838040			82-01 ROOSEVELT AVENUE			0	0
4533264	2022-06-01	00:37	107	Queens	0	0	1	40.7312470	-73.7938500	UTOPIA PARKWAY	JEWEL AVENUE				0	0
4533332	2022-06-02	00:15	109	Queens	0	1	0	40.7430300	-73.8321600	LONG ISLAND EXPRESSWAY			495IX5M13074		0	1
4533648	2022-06-02	15:00	106	Queens	0	1	0	40.6727900	-73.8569200	SOUTH CONDUIT AVENUE	79 STREET				1	1
4533809	2022-06-02	21:20	108	Queens	0	0	1	40.7489930	-73.8968700	69 STREET	BROADWAY				0	0
4544476	2022-06-03	07:50	115	Queens	0	1	0	40.7630100	-73.8753300	ASTORIA BOULEVARD					0	0

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4534268	2022-06-03	18:08	105	Queens	0	1	0		BELT PARKWAY RAMP								0
4534362	2022-06-04	07:24	110	Queens	0	1	0	40.7474600	-73.8854900				80-24	ROOSEVELT AVENUE			0
4534363	2022-06-04	09:41	110	Queens	0	1	0	40.7462800	-73.8598400				46-03	104 STREET			0
4534008	2022-06-04	10:20	109	Queens	0	1	0	40.7570840	-73.8179000	PARSONS BOULEVARD	CHERRY AVENUE						1
4534514	2022-06-04	18:02	113	Queens	0	1	0	40.6797300	-73.7616200	MERRICK BOULEVARD	FARMERS BOULEVARD						16
4534416	2022-06-04	22:00	106	Queens	0	1	0	40.6893920	-73.8199500	125 STREET	103 AVENUE						0
4534763	2022-06-05	00:00	107	Queens	0	1	0	40.7298470	-73.8234000				69-58	MAIN STREET			0
4534922	2022-06-05	18:50	107	Queens	0	1	0	40.7066300	-73.8065950	150 STREET	HILLSIDE AVENUE						0
4537133	2022-06-06	17:50	111	Queens	0	1	0	40.7436260	-73.7343700	DOUGLSTON PARKWAY	GRAND CENTRAL PARKWAY						6
4535237	2022-06-06	18:39	112	Queens	0	1	0						69-03	WOODHAVEN BOULEVARD			0
4534864	2022-06-06	20:48	114	Queens	0	1	0						32-45	STEINWAY			0
4535356	2022-06-07	01:08	113	Queens	0	1	0	40.6993600	-73.7750240	110 AVENUE	179 PLACE						0
4535174	2022-06-07	18:40	106	Queens	0	1	0	40.6817900	-73.8098000	LINDEN BOULEVARD	132 STREET						0
4535339	2022-06-07	19:13	113	Queens	0	3	0	40.6830940	-73.8059600	VAN WYCK EXPWY							0
4540114	2022-06-08	11:15	103	Queens	0	1	0	40.7024960	-73.8130300	JAMAICA AVENUE							1
4536902	2022-06-09	10:33	115	Queens	0	1	0	40.7580570	-73.8972000	31 AVENUE	70 STREET						0
4536235	2022-06-10	22:01	105	Queens	0	1	0	40.6778830	-73.7456100	224 STREET	MERRICK BOULEVARD						3
4536274	2022-06-11	06:18	104	Queens	0	1	0	40.7189330	-73.9107060	RUST STREET	59 AVENUE						1
4536709	2022-06-11	16:23	113	Queens	0	2	0	40.6664500	-73.7576400	NORTH CONDUIT AVENUE	SPRINGFIELD BOULEVARD						5
4537011	2022-06-12	15:50	110	Queens	0	1	0	40.7437860	-73.8479900				53-51	111 STREET			0
4536914	2022-06-12	23:00	115	Queens	2	1	0	40.7550280	-73.8726960	JUNCTION BOULEVARD	34 AVENUE						2
4539372	2022-06-12	23:30	104	Queens	0	1	0	40.7132950	-73.9162450	FLUSHING AVENUE	TROUTMAN STREET						0
4544498	2022-06-14	07:00	114	Queens	0	1	0	40.7713280	-73.9039100	DITMARS BOULEVARD							0
4538155	2022-06-14	18:10	104	Queens	0	1	0	40.7260250	-73.8932400	69 LANE	57 DRIVE						0
4537867	2022-06-15	11:00	115	Queens	0	1	0	40.7524030	-73.8753360				35-40	92 STREET			0
4541696	2022-06-15	13:30	110	Queens	0	1	0			41 AVENUE	72 STREET						0
4538074	2022-06-15	15:52	113	Queens	0	1	0	40.6922500	-73.7666900	LINDEN BOULEVARD	180 STREET						0
4537683	2022-06-15	17:56	106	Queens	0	1	0	40.6692350	-73.8453140	SOUTH CONDUIT AVENUE	90 STREET						0
4539808	2022-06-18	13:00	104	Queens	0	1	0	40.7231000	-73.8776800	80 STREET	62 AVENUE						1
4539787	2022-06-18	22:00	103	Queens	1	1	0	40.6998020	-73.7739640	180 STREET							0
4539395	2022-06-19	17:31	109	Queens	0	1	0			BRONX WHITESTONE BRIDGE							0
4540463	2022-06-19	18:18	113	Queens	0	3	0	40.6663060	-73.7917100	BELT PARKWAY							31
4541151	2022-06-20	14:30	103	Queens	0	1	0	40.7037700	-73.8052200	150 STREET							0
4539269	2022-06-21	01:30	107	Queens	0	1	0	40.7319680	-73.7936500				69-27	UTOPIA PARKWAY			0
4539391	2022-06-21	06:40	110	Queens	0	1	0	40.7448400	-73.8522500	111 STREET	51 AVENUE						1
4539763	2022-06-21	10:00	115	Queens	0	1	0	40.7587930	-73.8725600	96 STREET	32 AVENUE						0
4540072	2022-06-21	14:40	108	Queens	0	1	0	40.7364960	-73.9092250	LAUREL HILL BOULEVARD	58 STREET						0
4539794	2022-06-21	18:54	108	Queens	0	0	1	40.7285200	-73.9057300	MAURICE AVENUE	54 AVENUE						0
4539798	2022-06-22	03:04	111	Queens	0	2	0	40.7444650	-73.7717900	CLEARVIEW EXPRESSWAY							2
4540275	2022-06-22	06:50	114	Queens	0	1	0	40.7738080	-73.8929000	19 AVENUE	HAZEN STREET						2
4540544	2022-06-23	19:27	109	Queens	0	0	1			CROSS ISLAND PARKWAY							0
4541568	2022-06-24	13:10	115	Queens	1	1	0	40.7510030	-73.8921300	74 STREET	35 AVENUE						0
4542428	2022-06-24	20:45	114	Queens	0	5	0			48 STREET	NORTHERN BOULEVARD						5
4542035	2022-06-25	04:30	114	Queens	0	1	0	40.7530300	-73.9216300	42 STREET	NORTHERN BOULEVARD						0
4540678	2022-06-25	21:17	114	Queens	0	2	0	40.7694300	-73.9102500	ASTORIA BOULEVARD	STEINWAY STREET						3
4540954	2022-06-26	16:25	114	Queens	0	1	0	40.7705600	-73.9175100	31 STREET	GRAND CENTRAL PARKWAY						7
4541392	2022-06-27	01:32	106	Queens	3	2	0	40.6664350	-73.8347800	BELT PARKWAY							15
4541854	2022-06-27	08:00	106	Queens	0	1	0	40.6660840	-73.8280900	114 STREET	NORTH CONDUIT AVENUE						3
4542250	2022-06-27	10:35	103	Queens	0	1	0	40.6940650	-73.8014200	SUTPHIM BOULEVARD	107 AVENUE						1
4543228	2022-06-27	15:48	101	Queens	0	1	0	40.5952570	-73.7484900				14-10	SEAGIRT BOULEVARD			0
4541359	2022-06-27	16:06	109	Queens	1	1	0	40.7693250	-73.8363500	WHITESTONE EXPRESSWAY							3
4542265	2022-06-27	20:06	103	Queens	0	1	0	40.6981500	-73.7924100	107 AVENUE							0
4542288	2022-06-28	18:09	108	Queens	0	2	0	40.7261660	-73.9102800				58-60	55 DRIVE			0
4543125	2022-06-28	19:00	114	Queens	0	1	0	40.7568740	-73.9443600	10 STREET	40 AVENUE						0
4541656	2022-06-28	23:58	105	Queens	0	1	0	40.6663060	-73.7859340	153 PLACE	SOUTH CONDUIT AVENUE						1
4541991	2022-06-29	12:35	113	Queens	0	1	0	40.6758420	-73.7830500	BAISLEY BOULEVARD	157 STREET						0
4542257	2022-06-29	22:15	103	Queens	0	1	0	40.7024960	-73.8130300	JAMAICA AVENUE	139 STREET						0
4541986	2022-06-29	22:50	113	Queens	0	1	0	40.6663860	-73.8017800	VAN WYCK EXPWY							0
4542374	2022-06-30	20:26	106	Queens	2	1	0	40.6729470	-73.8598700	76 STREET	BLAKE AVENUE						0
4515807	2022-04-01	05:25	122	Staten Island	1	1	0			VERRAZANO BRIDGE LOWER							0
4515537	2022-04-02	17:16	123	Staten Island	0	1	0	40.5444870	-74.1765060	ARDEN AVENUE	ANNADALE ROAD						0
4518040	2022-04-06	15:30	120	Staten Island	0	1	0	40.6377700	-74.0760200	BAY STREET	VICTORY BOULEVARD						2
4520499	2022-04-12	22:05	122	Staten Island	0	1	0	40.6063270	-74.0799400	STATEN ISLAND EXPRESSWAY							0
4520501	2022-04-13	17:10	121	Staten Island	0	1	0			STATEN ISLAND EXPRESSWAY							0
4520760	2022-04-14	14:20	121	Staten Island	1	1	0	40.6059340	-74.1622400	RICHMOND AVENUE	FOREST STREET						0
4520639	2022-04-14	17:25	123	Staten Island	0	1	0			ARTHUR KILL	Huguenot ave						0
4524491	2022-05-02	21:20	123	Staten Island	0	1	0	40.5169070	-74.2408140	ARTHUR KILL ROAD	SAINT ANDREWS PLACE						1
4525195	2022-05-05	16:50	120	Staten Island	0	1	0						179	FILLMORE STREET			0
4527345	2022-05-11	22:57	123	Staten Island	0	1	0	40.5242770	-74.2123000	AMBOY ROAD	GOFF AVENUE						0
4528095	2022-05-12	12:20	121	Staten Island	1	1	0	40.6098020	-74.1410800	WOOLLEY AVENUE	PURDY AVENUE						0
4528732	2022-05-13	00:00	120	Staten Island	0	1	0	40.6345330	-74.0867000	CEBRA AVENUE	CASTLETON AVENUE						0
4527470	2022-05-13	04:39	121	Staten Island	0	0	1	40.5753330	-74.1617900	PLATINUM AVENUE							1
4528308	2022-05-15	20:51	123	Staten Island	1	1	0			DRUMGOOLE ROAD WEST							0
4530501	2022-05-21	18:22	123	Staten Island	0	0	1	40.5472450	-74.1802440	KOREAN WAR VETS PARKWAY							2
4530504	2022-05-22	02:45	120	Staten Island	0	1	0	40.6285440	-74.0764800	BAY STREET	PROSPECT STREET						0
4530703	2022-05-23	12:10	122	Staten Island	0	1	0	40.5529500	-74.1661900	ELTINGVILLE BOULEVARD	GENESSEE AVENUE						0
4531395	2022-05-25	18:33	121	Staten Island	0	1	0			STATEN ISLAND EXPRESSWAY							18



**APPENDIX: Serious Injury Response, Tracking Analysis Program (SIRTA) Quarterly Report - Q2 2022 - NYC Department of Transportation**

4531423	2022-05-26	07:05	120	Staten Island	2	0	1	40.6133730	-74.0632550	SCARBORO AVENUE	ABBOTT STREET				0	0
4531819	2022-05-26	12:00	122	Staten Island	0	1	0	40.5704650	-74.1097700	NEW DORP LANE					0	2
4532689	2022-05-30	14:41	123	Staten Island	0	1	0	40.5158400	-74.2326050	PAGE AVENUE	ADELPHI AVENUE				0	0
4533644	2022-05-30	21:03	121	Staten Island	2	5	0	40.6215630	-74.1684900	SOUTH AVENUE	GOETHALS ROAD NORTH				0	2
4538064	2022-06-10	02:22	121	Staten Island	0	1	0			SOUTH AVENUE	GLEN STREET				0	1
4536763	2022-06-11	08:50	120	Staten Island	0	1	0	40.6382680	-74.0788000	VICTORY BOULEVARD	MONROE AVENUE				0	0
4537236	2022-06-11	20:30	120	Staten Island	0	1	0	40.6144180	-74.0874300	VANDUZER STREET	CORNELL PLACE				0	0
4538803	2022-06-13	20:50	122	Staten Island	0	1	0			VERRAZANO BRIDGE UPPER					0	0
4538013	2022-06-14	19:00	120	Staten Island	0	1	0	40.6435200	-74.0761600	RICHMOND TERRACE	SCHUYLER STREET				0	0
4539413	2022-06-18	19:20	123	Staten Island	0	1	0	40.5238760	-74.2392350			4865 ARTHUR KILL ROAD			1	2
4539825	2022-06-21	18:49	121	Staten Island	0	1	0	40.5960660	-74.1418700	FOREST HILL ROAD	JASPER STREET				0	0
4542170	2022-06-23	21:50	120	Staten Island	0	1	0	40.6164130	-74.1035160	CLOVE ROAD	VICTORY BOULEVARD				0	0
4541934	2022-06-26	01:13	123	Staten Island	0	1	0	40.5240000	-74.1861040	HYLAN BOULEVARD	HUGUENOT AVENUE				0	2
4541331	2022-06-27	17:25	121	Staten Island	0	1	0	40.6378000	-74.1335100	GROVE AVENUE	PORT RICHMOND AVENUE				0	0
4542320	2022-06-28	21:43	121	Staten Island	0	1	0	40.6308860	-74.1304860	JEWETT AVENUE					0	0