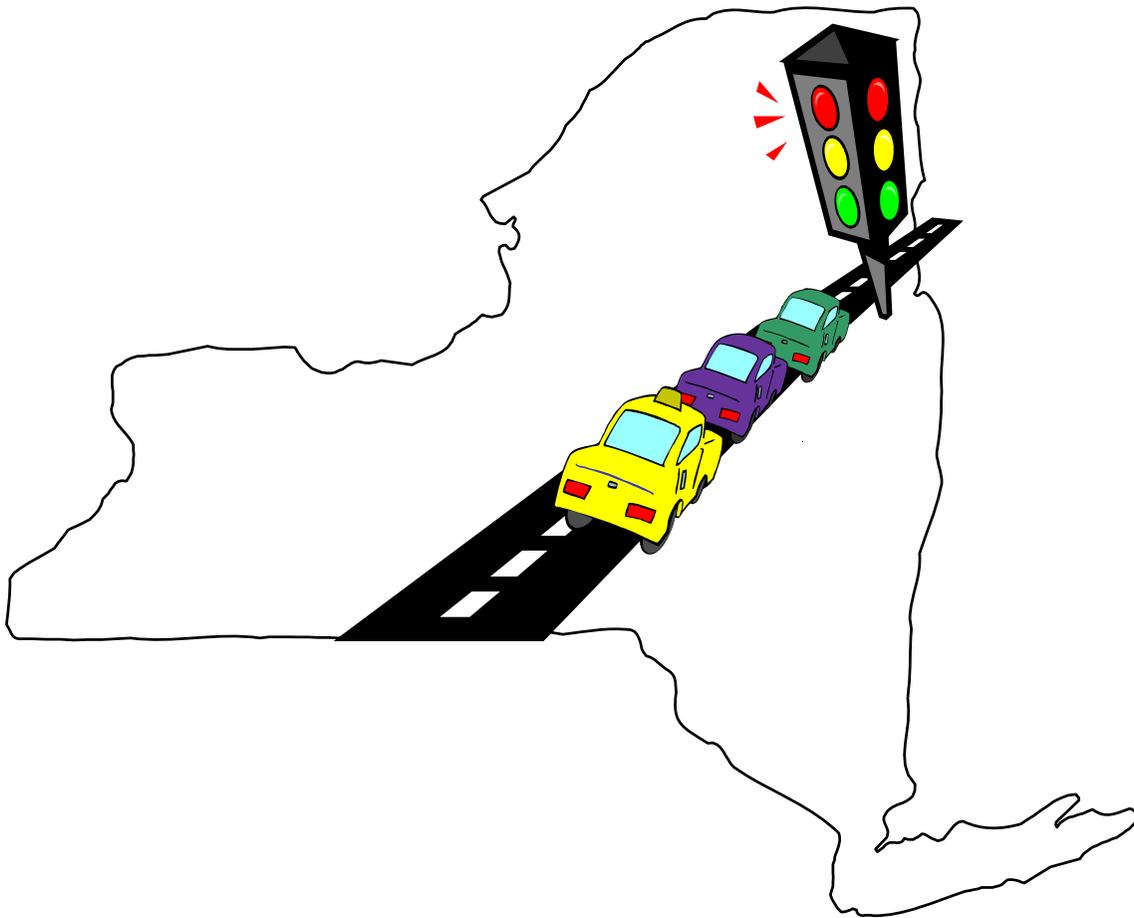


QUEENS COUNTY

TRAFFIC SAFETY DATA



Prepared by

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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2003-2006. Two summary reports provide detailed crash data for 2006. The first summary provides data for all crashes, and a second summary provides similar data for alcohol-related crashes. Caution is advised in interpreting the data in cases where the numbers are very small. For assistance in using the data in this document or to request additional information, please contact

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SECTION 1

New York State Department of Motor Vehicles Summary of Motor Vehicle Accidents

2006 Queens County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	21,932†	14,039†
Fatal Accidents	82	82
Non-Fatal Personal Injury Accidents	14,989	12,093
Reportable Property Damage Accidents	6,861†	1,864†
Vehicles	42,998	27,025
Drivers Involved	39,745	25,033
Vehicle Occupants	56,507	38,582
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	2,167	2,059
Bicycle/Motor Vehicle Accidents	494	469
Motorcycle Accidents	336	305
Fatalities		
Persons Killed (1)	92	92
Drivers Killed	38	38
Passengers Killed	18	18
Pedestrians Killed	34	34
Bicyclists Killed	2	2
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	21,818	18,033
Drivers Injured	12,453	9,789
Passengers Injured	6,668	5,703
Pedestrians Injured	2,115	2,007
Bicyclists Injured	480	457
Other	102	77
<p>† It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.</p> <p>(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.</p>		

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	14,039	100.0
Fatal (K) Accidents	82	0.6
Personal Injury Accidents		
Serious (A)	893	6.4
Moderate (B)	1,411	10.1
Minor (C)	9,099	64.8
Unknown Severity	690	4.9
Property Damage (O) Accidents	1,864	13.3

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle accidents. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2006 Queens County

TABLE 3 Day of Week/Time of Day

Day of Week	Total Accidents	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	21,932	1,040	932	2,593	2,922	3,413	4,362	3,284	2,001	1,385
Sunday										
<i>Total</i>	2,841	258	267	190	300	473	523	395	255	180
Fatal	18	3	7	0	0	3	2	2	1	0
Personal Injury	1,960	171	182	134	211	347	383	300	193	39
Property Damage	863	84	78	56	89	123	138	93	61	141
Monday										
<i>Total</i>	3,067	109	104	423	423	532	593	460	244	179
Fatal	6	0	0	1	1	2	1	1	0	0
Personal Injury	2,123	77	76	281	300	368	429	348	194	50
Property Damage	938	32	28	141	122	162	163	111	50	129
Tuesday										
<i>Total</i>	3,107	102	78	452	488	469	638	456	216	208
Fatal	5	0	2	0	0	0	2	0	1	0
Personal Injury	2,112	78	42	320	348	323	437	340	167	57
Property Damage	990	24	34	132	140	146	199	116	48	151
Wednesday										
<i>Total</i>	3,221	102	78	475	457	451	653	505	316	184
Fatal	17	3	4	2	1	1	3	3	0	0
Personal Injury	2,198	72	50	318	323	311	445	385	249	45
Property Damage	1,006	27	24	155	133	139	205	117	67	139
Thursday										
<i>Total</i>	3,091	117	95	376	407	478	673	485	263	197
Fatal	11	2	1	0	1	1	0	4	2	0
Personal Injury	2,084	88	63	246	291	334	463	354	203	42
Property Damage	996	27	31	130	115	143	210	127	58	155
Friday										
<i>Total</i>	3,485	131	110	412	461	496	714	559	380	222
Fatal	14	0	2	3	1	1	0	6	1	0
Personal Injury	2,358	99	69	268	335	346	503	404	277	57
Property Damage	1,113	32	39	141	125	149	211	149	102	165
Saturday										
<i>Total</i>	3,120	221	200	265	386	514	568	424	327	215
Fatal	11	1	3	1	1	1	3	1	0	0
Personal Injury	2,154	159	143	189	272	360	403	325	253	50
Property Damage	955	61	54	75	113	153	162	98	74	165

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2006 Queens County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	14,039	100.0	82	12,093	1,864
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	14,037	99.9	82	12,093	1,862
Municipal Police (non-NYC)	2	<0.1	0	0	2
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 5 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	21,932	100.0	82	14,989	6,861
State Routes	47	0.2	0	33	14
County Routes	0	0.0	0	0	0
Town Routes	34	0.2	0	21	13
Municipal Streets	16,670	76.0	63	11,582	5,025
Parkways	2,611	11.9	11	1,739	861
Thruway	1	0.0	0	1	0
Other Interstates	2,528	11.5	7	1,598	923
Unknown	41	0.2	1	15	25

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	21,932	100.0	82	14,989	6,861
Single Vehicle Accidents	4,081	18.6	52	3,558	471
Two Vehicle Accidents	15,379	70.1	24	9,485	5,870
3 or More Vehicle Accidents	2,472	11.3	6	1,946	520

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2006 Queens County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	14,039	100.0	82	12,093	1,864
Accidents With No Factor Reported	5,851	41.7	16	5,205	630
Accidents With One or More Factors Reported	8,188	58.3	66	6,888	1,234
Accidents With Human Factors	7,100	50.6	61	5,937	1,102
Aggressive Driving/Road Rage	212	1.5	3	174	35
Alcohol Involvement*	278	2.0	8	225	45
Backing Unsafely	179	1.3	1	153	25
Cell Phone (hand held)	20	0.1	0	19	1
Cell Phone (hands free)	3	<0.1	0	3	0
Driver Inattention/Distraction	2,325	16.6	11	1,967	347
Driver Inexperience	365	2.6	6	288	71
Drugs (Illegal)	17	0.1	0	15	2
Failure to Keep Right	75	0.5	0	61	14
Failure to Yield R.O.W.	1,261	9.0	8	1,120	133
Fatigued/Drowsy	68	0.5	0	59	9
Fell Asleep	121	0.9	0	95	26
Following Too Closely	1,226	8.7	0	978	248
Illness	42	0.3	1	40	1
Lost Consciousness	46	0.3	0	44	2
Other Electronic Device	3	<0.1	0	2	1
Outside Car Distraction	59	0.4	0	51	8
Passenger Distraction	41	0.3	0	36	5
Passing or Lane Usage Improper	214	1.5	2	162	50
Pedestrian/Bicyclist/Other Ped Error/Confusion	373	2.7	8	364	1
Physical Disability	13	0.1	0	10	3
Prescription Medication	14	0.1	0	11	3
Reaction to Other Uninvolved Vehicle	442	3.1	0	346	96
Traffic Control Disregarded	671	4.8	8	588	75
Turning Improperly	359	2.6	2	297	60
Unsafe Lane Changing	366	2.6	3	273	90
Unsafe Speed*	872	6.2	28	716	128
Other Human	18	0.1	0	15	3
Accidents With Vehicular Factors	732	5.2	1	633	98
Accelerator Defective	16	0.1	0	13	3
Brakes Defective	104	0.7	0	85	19
Driverless/Runaway Vehicle	10	0.1	0	6	4
Headlights Defective	2	<0.1	0	2	0
Other Lighting Defects	3	<0.1	0	3	0
Oversized Vehicle	28	0.2	0	18	10
Steering Failure	35	0.2	0	32	3
Tire Failure/Inadequate	45	0.3	0	35	10
Tow Hitch Defective	4	<0.1	0	2	2
Windshield Inadequate	2	<0.1	0	1	1
Other Vehicular	511	3.6	1	457	53
Accidents With Environmental Factors	1,051	7.5	8	892	151
Animal's Action	20	0.1	1	12	7
Glare	117	0.8	2	106	9
Lane Marking Improper/Inadequate	3	<0.1	0	2	1
Obstruction/Debris	75	0.5	1	60	14
Pavement Defective	45	0.3	1	40	4
Pavement Slippery	610	4.3	3	517	90
Shoulders Defective/Improper	3	<0.1	0	2	1
Traffic Control Device Improper/Non-Working	30	0.2	0	29	1
View Obstructed/Limited	191	1.4	1	159	31
Other Environmental	1	<0.1	0	1	0

* These numbers represent the total number of accidents in which the police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on the police accident report form. Hence, they do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For data on the total number of alcohol-related accidents in the county, see the separate report titled, "Summary of Alcohol-Related Motor Vehicle Accidents."
Note: Many accidents have multiple factors reported.

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2006 Queens County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	39,745	100.0	114	27,389	12,242
Male	24,706	62.2	89	17,604	7,013
Under 16	5	<0.1	0	3	2
16 - 17	247	0.6	0	188	59
18 - 20	1,347	3.4	1	1,020	326
21 - 24	2,296	5.8	10	1,669	617
25 - 29	2,933	7.4	15	2,158	760
30 - 34	2,664	6.7	10	1,972	682
35 - 39	2,773	7.0	17	2,070	686
40 - 44	2,914	7.3	7	2,113	794
45 - 49	2,609	6.6	8	1,877	724
50 - 54	2,103	5.3	9	1,434	660
55 - 59	1,696	4.3	7	1,157	532
60 - 64	1,055	2.7	1	702	352
65 - 69	682	1.7	2	428	252
70 - 74	473	1.2	1	293	179
75 - 79	339	0.9	0	186	153
80 and Over	363	0.9	1	217	145
Unknown Age	207	0.5	0	117	90
Female	11,415	28.7	18	8,199	3,198
Under 16	1	<0.1	0	1	0
16 - 17	82	0.2	1	62	19
18 - 20	586	1.5	1	431	154
21 - 24	1,176	3.0	3	875	298
25 - 29	1,523	3.8	0	1,168	355
30 - 34	1,292	3.3	1	996	295
35 - 39	1,265	3.2	3	967	295
40 - 44	1,325	3.3	1	974	350
45 - 49	1,200	3.0	3	842	355
50 - 54	919	2.3	0	632	287
55 - 59	721	1.8	0	483	238
60 - 64	451	1.1	1	285	165
65 - 69	243	0.6	2	156	85
70 - 74	208	0.5	0	108	100
75 - 79	205	0.5	1	122	82
80 and Over	165	0.4	1	79	85
Unknown Age	53	0.1	0	18	35
Unknown Gender	3,624	9.1	7	1,586	2,031

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2006 Queens County

Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	21,910	100.0	92	21,818
Under 5	324	1.5	0	324
5 - 9	510	2.3	0	510
10 - 13	541	2.5	2	539
14 - 17	755	3.4	1	754
18 - 20	1,430	6.5	1	1,429
21 - 24	2,153	9.8	14	2,139
25 - 29	2,596	11.8	11	2,585
30 - 34	2,074	9.5	8	2,066
35 - 39	2,092	9.5	11	2,081
40 - 44	2,022	9.2	1	2,021
45 - 49	1,827	8.3	6	1,821
50 - 54	1,420	6.5	4	1,416
55 - 59	1,120	5.1	6	1,114
60 - 64	706	3.2	5	701
65 - 69	451	2.1	5	446
70 - 74	335	1.5	3	332
75 - 79	272	1.2	4	268
80 and Over	290	1.3	8	282
Unknown Age	992	4.5	2	990

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	2,149	100.0	34	2,115
Under 5	50	2.3	0	50
5 - 9	95	4.4	0	95
10 - 13	157	7.3	2	155
14 - 17	163	7.6	0	163
18 - 20	128	6.0	0	128
21 - 24	126	5.9	3	123
25 - 29	126	5.9	1	125
30 - 34	129	6.0	3	126
35 - 39	129	6.0	1	128
40 - 44	119	5.5	0	119
45 - 49	151	7.0	3	148
50 - 54	122	5.7	2	120
55 - 59	118	5.5	1	117
60 - 64	79	3.7	2	77
65 - 69	81	3.8	4	77
70 - 74	67	3.1	2	65
75 - 79	49	2.3	2	47
80 and Over	62	2.9	6	56
Unknown Age	198	9.2	2	196

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	482	100.0	2	480
Under 5	1	0.2	0	1
5 - 9	18	3.7	0	18
10 - 13	60	12.4	0	60
14 - 17	66	13.7	0	66
18 - 20	46	9.5	0	46
21 - 24	44	9.1	0	44
25 - 29	42	8.7	0	42
30 - 34	24	5.0	0	24
35 - 39	33	6.8	0	33
40 - 44	25	5.2	1	24
45 - 49	20	4.1	0	20
50 - 54	17	3.5	0	17
55 - 59	15	3.1	0	15
60 - 64	10	2.1	1	9
65 - 69	6	1.2	0	6
70 - 74	1	0.2	0	1
75 - 79	2	0.4	0	2
80 and Over	2	0.4	0	2
Unknown Age	50	10.4	0	50

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2006 Queens County

TABLE 10(P) Safety Equipment Used								
	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	38,252	100.0	43	694	1,049	13,041	415	23,010
No Restraint Used	1,440	3.8	13	66	65	505	18	773
Air Bag Deployed	338	0.9	6	17	41	164	2	108
with Child Restraint	14	<0.1	0	2	0	3	0	9
with Harness	103	0.3	0	4	9	63	3	24
with Lap Belt	202	0.5	1	9	20	118	8	46
with Lap Belt & Harness	947	2.5	3	36	108	506	14	280
Child Restraint Only	728	1.9	0	7	25	128	2	566
Harness	923	2.4	0	21	32	386	9	475
Lap Belt	5,003	13.1	1	112	121	1,732	52	2,985
Lap Belt & Harness	22,619	59.1	10	347	530	8,056	223	13,453
Other	17	<0.1	0	1	0	10	0	6
Unknown	5,918	15.5	9	72	98	1,370	84	4,285
Motorcyclists	330	100.0	13	55	88	145	5	24
No Helmet Used	76	23.0	3	13	24	32	2	2
Helmet Used	211	63.9	9	38	57	90	3	14
Unknown	43	13.0	1	4	7	23	0	8
Bicyclists	479	100.0	2	60	127	260	10	20
No Helmet Used	146	30.5	0	26	36	78	2	4
Helmet Used	25	5.2	0	2	5	18	0	0
Unknown	308	64.3	2	32	86	164	8	16

SECTION 2

**New York State Department of Motor Vehicles
Summary of Alcohol-Related Motor Vehicle Accidents**

Queens County 2006

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	306†
Fatal Accidents	21
Non-Fatal Personal Injury Accidents	237
Reportable Property Damage Accidents	48†
Vehicles	622
Drivers Involved	489
<i>Drinking Drivers</i>	271
<i>Non-Drinking Drivers</i>	218
Vehicle Occupants	778
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	33
A-R Bicycle/Motor Vehicle Accidents	10
A-R Motorcycle Accidents	4
Fatalities	
Persons Killed (1)	22
Drivers Killed	11
Passengers Killed	5
Pedestrians Killed	5
Bicyclists Killed	1
Other	0
Non-Fatal Injuries	
Persons Injured (1)	384
Drivers Injured	204
Passengers Injured	140
Pedestrians Injured	28
Bicyclists Injured	8
Other	4
<p>† It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.</p> <p>(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.</p>	

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	306	100.0
Fatal (K) Accidents	21	6.9
Personal Injury Accidents		
Serious (A)	60	19.6
Moderate (B)	42	13.7
Minor (C)	124	40.5
Unknown Severity	11	3.6
Property Damage (O) Accidents	48	15.7

General Notes

- * All tables are based on information received only from police reports.
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Summary of Alcohol-Related Motor Vehicle Accidents**

Queens County 2006

TABLE 3(P) Day of Week/Time of Day										
Day of Week	Total Accidents	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	306	58	72	13	9	14	15	53	70	2
Sunday										
Total	62	15	23	3	1	3	2	6	9	0
Fatal	4	1	2	0	0	0	0	0	1	0
Personal Injury	48	11	15	3	1	3	1	6	8	0
Property Damage	10	3	6	0	0	0	1	0	0	0
Monday										
Total	43	13	5	2	0	1	3	5	14	0
Fatal	1	0	0	1	0	0	0	0	0	0
Personal Injury	35	11	4	1	0	1	3	5	10	0
Property Damage	7	2	1	0	0	0	0	0	4	0
Tuesday										
Total	32	6	7	0	3	1	3	6	5	1
Fatal	2	0	1	0	0	0	0	0	1	0
Personal Injury	22	4	4	0	3	1	2	4	4	0
Property Damage	8	2	2	0	0	0	1	2	0	1
Wednesday										
Total	28	3	4	1	1	2	1	10	6	0
Fatal	4	2	1	0	0	0	0	1	0	0
Personal Injury	20	1	2	0	0	2	1	8	6	0
Property Damage	4	0	1	1	1	0	0	1	0	0
Thursday										
Total	31	1	5	2	0	3	2	8	10	0
Fatal	2	0	0	0	0	1	0	0	1	0
Personal Injury	25	1	5	2	0	2	2	7	6	0
Property Damage	4	0	0	0	0	0	0	1	3	0
Friday										
Total	52	9	11	3	0	2	2	10	14	1
Fatal	6	0	2	1	0	1	0	2	0	0
Personal Injury	39	8	6	2	0	1	2	7	12	1
Property Damage	7	1	3	0	0	0	0	1	2	0
Saturday										
Total	58	11	17	2	4	2	2	8	12	0
Fatal	2	0	2	0	0	0	0	0	0	0
Personal Injury	48	11	11	1	4	2	2	7	10	0
Property Damage	8	0	4	1	0	0	0	1	2	0

**New York State Department of Motor Vehicles
Summary of Alcohol-Related Motor Vehicle Accidents**

Queens County 2006

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	306	100.0	21	237	48
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	306	100.0	21	237	48
Municipal Police (non-NYC)	0	0.0	0	0	0
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 5(P) Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	306	100.0	21	237	48
State Routes	0	0.0	0	0	0
County Routes	0	0.0	0	0	0
Town Routes	0	0.0	0	0	0
Municipal Streets	258	84.3	18	202	38
Parkways	25	8.2	1	20	4
Thruway	0	0.0	0	0	0
Other Interstates	23	7.5	2	15	6
Unknown	0	0.0	0	0	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	306	100.0	21	237	48
Single Vehicle Accidents	89	29.1	12	68	9
Two Vehicle Accidents	154	50.3	8	117	29
3 or More Vehicle Accidents	63	20.6	1	52	10

**New York State Department of Motor Vehicles
Summary of Alcohol-Related Motor Vehicle Accidents**

Queens County 2006

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	306	100.0	21	237	48
Accidents With No Factor Reported	12	3.9	3	7	2
Accidents With One or More Factors Reported	294	96.1	18	230	46
Accidents With Human Factors	292	95.4	18	229	45
Aggressive Driving/Road Rage	8	2.6	0	8	0
Alcohol Involvement	278	90.8	8	225	45
Backing Unsafely	4	1.3	0	4	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distracted	27	8.8	3	21	3
Driver Inexperience	1	0.3	1	0	0
Drugs (Illegal)	2	0.7	0	2	0
Failure to Keep Right	3	1.0	0	3	0
Failure to Yield R.O.W.	9	2.9	1	7	1
Fatigued/Drowsy	4	1.3	0	4	0
Fell Asleep	5	1.6	0	4	1
Following Too Closely	12	3.9	0	9	3
Illness	3	1.0	0	3	0
Lost Consciousness	3	1.0	0	2	1
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	3	1.0	1	2	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	6	2.0	3	3	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	3	1.0	0	2	1
Traffic Control Disregarded	23	7.5	2	18	3
Turning Improperly	4	1.3	0	4	0
Unsafe Lane Changing	5	1.6	1	3	1
Unsafe Speed	49	16.0	11	31	7
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	8	2.6	1	6	1
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	1	0.3	0	1	0
Driverless/Runaway Vehicle	0	0.0	0	0	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	0	0.0	0	0	0
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	0	0.0	0	0	0
Tire Failure/Inadequate	0	0.0	0	0	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	8	2.6	1	6	1
Accidents With Environmental Factors	6	2.0	0	5	1
Animal's Action	0	0.0	0	0	0
Glare	0	0.0	0	0	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	0	0.0	0	0	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	4	1.3	0	3	1
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	2	0.7	0	2	0
Other Environmental	0	0.0	0	0	0

Note: Many accidents have multiple factors reported.

**New York State Department of Motor Vehicles
Summary of Alcohol-Related Motor Vehicle Accidents**

Queens County 2006

TABLE 8(P) Driver Age and Gender									
	Total Drivers		Non-Drinking Drivers		Drinking Drivers by Severity of Accident				
	Number	Percent	Number	Percent	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	489	100.0	218	100.0	271	100.0	15	207	49
Male	390	79.8	161	73.9	229	84.5	12	177	40
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	4	0.8	1	0.5	3	1.1	0	3	0
18 - 20	15	3.1	5	2.3	10	3.7	0	9	1
21 - 24	38	7.8	11	5.0	27	10.0	4	15	8
25 - 29	67	13.7	20	9.2	47	17.3	3	35	9
30 - 34	55	11.2	27	12.4	28	10.3	0	22	6
35 - 39	45	9.2	23	10.6	22	8.1	4	16	2
40 - 44	52	10.6	22	10.1	30	11.1	0	28	2
45 - 49	29	5.9	15	6.9	14	5.2	0	11	3
50 - 54	30	6.1	13	6.0	17	6.3	0	13	4
55 - 59	23	4.7	9	4.1	14	5.2	1	11	2
60 - 64	16	3.3	7	3.2	9	3.3	0	8	1
65 - 69	8	1.6	3	1.4	5	1.8	0	4	1
70 - 74	2	0.4	0	0.0	2	0.7	0	1	1
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	6	1.2	5	2.3	1	0.4	0	1	0
Female	73	14.9	38	17.4	35	12.9	3	24	8
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	1	0.2	0	0.0	1	0.4	0	0	1
18 - 20	4	0.8	2	0.9	2	0.7	0	2	0
21 - 24	16	3.3	6	2.8	10	3.7	2	5	3
25 - 29	15	3.1	8	3.7	7	2.6	0	6	1
30 - 34	9	1.8	5	2.3	4	1.5	0	3	1
35 - 39	8	1.6	4	1.8	4	1.5	0	4	0
40 - 44	3	0.6	3	1.4	0	0.0	0	0	0
45 - 49	6	1.2	4	1.8	2	0.7	0	0	2
50 - 54	2	0.4	0	0.0	2	0.7	0	2	0
55 - 59	4	0.8	3	1.4	1	0.4	0	1	0
60 - 64	4	0.8	3	1.4	1	0.4	0	1	0
65 - 69	1	0.2	0	0.0	1	0.4	1	0	0
70 - 74	0	0.0	0	0.0	0	0.0	0	0	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Gender	26	5.3	19	8.7	7	2.6	0	6	1

**New York State Department of Motor Vehicles
Summary of Alcohol-Related Motor Vehicle Accidents**

Queens County 2006

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	406	100.0	22	384
Under 5	5	1.2	0	5
5 - 9	5	1.2	0	5
10 - 13	5	1.2	0	5
14 - 17	6	1.5	0	6
18 - 20	35	8.6	0	35
21 - 24	54	13.3	6	48
25 - 29	66	16.3	4	62
30 - 34	39	9.6	2	37
35 - 39	48	11.8	6	42
40 - 44	40	9.9	1	39
45 - 49	23	5.7	0	23
50 - 54	14	3.4	0	14
55 - 59	17	4.2	0	17
60 - 64	13	3.2	0	13
65 - 69	6	1.5	1	5
70 - 74	2	0.5	1	1
75 - 79	0	0.0	0	0
80 and Over	2	0.5	1	1
Unknown Age	26	6.4	0	26

TABLE 9.1 Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	33	100.0	5	28
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	1	3.0	0	1
14 - 17	0	0.0	0	0
18 - 20	2	6.1	0	2
21 - 24	4	12.1	1	3
25 - 29	5	15.2	0	5
30 - 34	6	18.2	1	5
35 - 39	3	9.1	1	2
40 - 44	2	6.1	0	2
45 - 49	2	6.1	0	2
50 - 54	1	3.0	0	1
55 - 59	3	9.1	0	3
60 - 64	0	0.0	0	0
65 - 69	1	3.0	1	0
70 - 74	0	0.0	0	0
75 - 79	0	0.0	0	0
80 and Over	2	6.1	1	1
Unknown Age	1	3.0	0	1

TABLE 9.2 Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	9	100.0	1	8
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	1	11.1	0	1
18 - 20	1	11.1	0	1
21 - 24	0	0.0	0	0
25 - 29	2	22.2	0	2
30 - 34	0	0.0	0	0
35 - 39	1	11.1	0	1
40 - 44	1	11.1	1	0
45 - 49	0	0.0	0	0
50 - 54	1	11.1	0	1
55 - 59	0	0.0	0	0
60 - 64	1	11.1	0	1
65 - 69	0	0.0	0	0
70 - 74	0	0.0	0	0
75 - 79	0	0.0	0	0
80 and Over	0	0.0	0	0
Unknown Age	1	11.1	0	1

**New York State Department of Motor Vehicles
Summary of Alcohol-Related Motor Vehicle Accidents**

Queens County 2006

TABLE 10(P) Safety Equipment Used								
	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	772	100.0	13	62	41	235	3	418
No Restraint Used	62	8.0	3	16	7	13	1	22
Air Bag Deployed	29	3.8	4	5	1	10	0	9
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	5	0.6	0	0	1	3	0	1
with Lap Belt	1	0.1	0	1	0	0	0	0
with Lap Belt & Harness	22	2.8	1	4	4	7	0	6
Child Restraint Only	8	1.0	0	0	0	4	0	4
Harness	18	2.3	0	1	0	4	0	13
Lap Belt	83	10.8	0	8	1	26	0	48
Lap Belt & Harness	400	51.8	1	20	17	142	1	219
Other	0	0.0	0	0	0	0	0	0
Unknown	144	18.7	4	7	10	26	1	96
Motorcyclists	6	100.0	3	1	2	0	0	0
No Helmet Used	3	50.0	2	0	1	0	0	0
Helmet Used	3	50.0	1	1	1	0	0	0
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	10	100.0	1	0	3	5	0	1
No Helmet Used	3	30.0	0	0	0	3	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	7	70.0	1	0	3	2	0	1

SECTION 3

NEW YORK CITY

Fatal and Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County

County	Pop.	%	Miles	%	Pop./ Mile	2004			2005			2006		
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI
Bronx	1,361,473	16.8	788.3	13.0	1727.1	9,138	11.6	1.20	8,253	10.5	1.19	8,401	10.7	1.21
Kings	2,508,820	31.0	1532.0	25.2	1637.6	18,450	12.0	1.21	16,941	11.1	1.22	16,339	10.7	1.22
New York	1,611,581	19.9	576.5	9.5	2795.5	10,921	18.9	1.27	10,522	18.3	1.29	10,540	18.3	1.29
Queens	2,255,175	27.8	2435.9	40.1	925.8	16,933	7.0	1.19	15,973	6.6	1.19	15,069	6.2	1.20
Richmond	477,377	5.9	740.8	12.2	644.4	3,485	4.7	1.23	3,271	4.4	1.21	2,774	3.7	1.22
unknown	na	na	na	na	na	21	na	na	4	na	na	4	na	na
New York City Total						58,948	9.7	1.22	54,964	9.0	1.22	53,127	8.7	1.23
New York State						156,349	1.4	1.27	147,951	1.3	1.28	139,641	1.2	1.28

Source: 2004 US Census Bureau redistricting data, 2004 NYSDOT Highway Mileage report, and the NYSDMV AIS data base.

SECTION 4

QUEENS COUNTY

Reported Safety Restraint Use for Vehicle Occupants Killed or Seriously Injured in Police-Reported Crashes

	2003	2004	2005	2006
	K&A Occupants % n=786	K&A Occupants % n=738	K&A Occupants % n=649	K&A Occupants % n=737
No restraint used	11.3	11.1	11.7	14.0
Restraint used	72.1	75.6	73.2	75.0
Restraint use unspecified	16.5	13.3	15.1	11.0

Note: "K and A" denote occupants killed or seriously injured in a crash.

Source: NYSDMV AIS Data Base.

SECTION 5

QUEENS COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2003	2004	2005	2006
SPEED (V&T 1180)	22,806	25,653	25,326	24,738
% of total tickets	6.8	7.5	7.3	6.9
% convicted on same charge	90.6	89.4	91.6	88.1
SAFETY RESTRAINTS (V&T 1229C)	77,302	81,329	76,514	72,707
% of total tickets	23.0	23.7	22.2	20.2
% convicted on same charge	94.1	93.3	93.5	90.9
TOTAL TICKETS FOR ALL V&T VIOLATIONS	336,448	343,050	344,992	359,688

Source: NYSDMV Administrative Adjudication ticket system.

QUEENS COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates

Adjudication data are not available for Impaired Driving cases in this county.

QUEENS COUNTY

DWI/AI Probation Data

	2003	2004	2005	2006
Number of Persons Sentenced to Probation	192	225	266	236
Number of Persons on Probation	819	884	1,049	1,048

Source: NYS Division of Probation and Correctional Alternatives.

QUEENS COUNTY

V&T Tickets Issued for Selected Violations by Agency Type

New York City Police Department has responsibility for all enforcement activities in this county.

QUEENS COUNTY

V&T Tickets Issued for Selected Violations by Enforcement Agency

New York City Police Department has responsibility for all enforcement activities in this county.