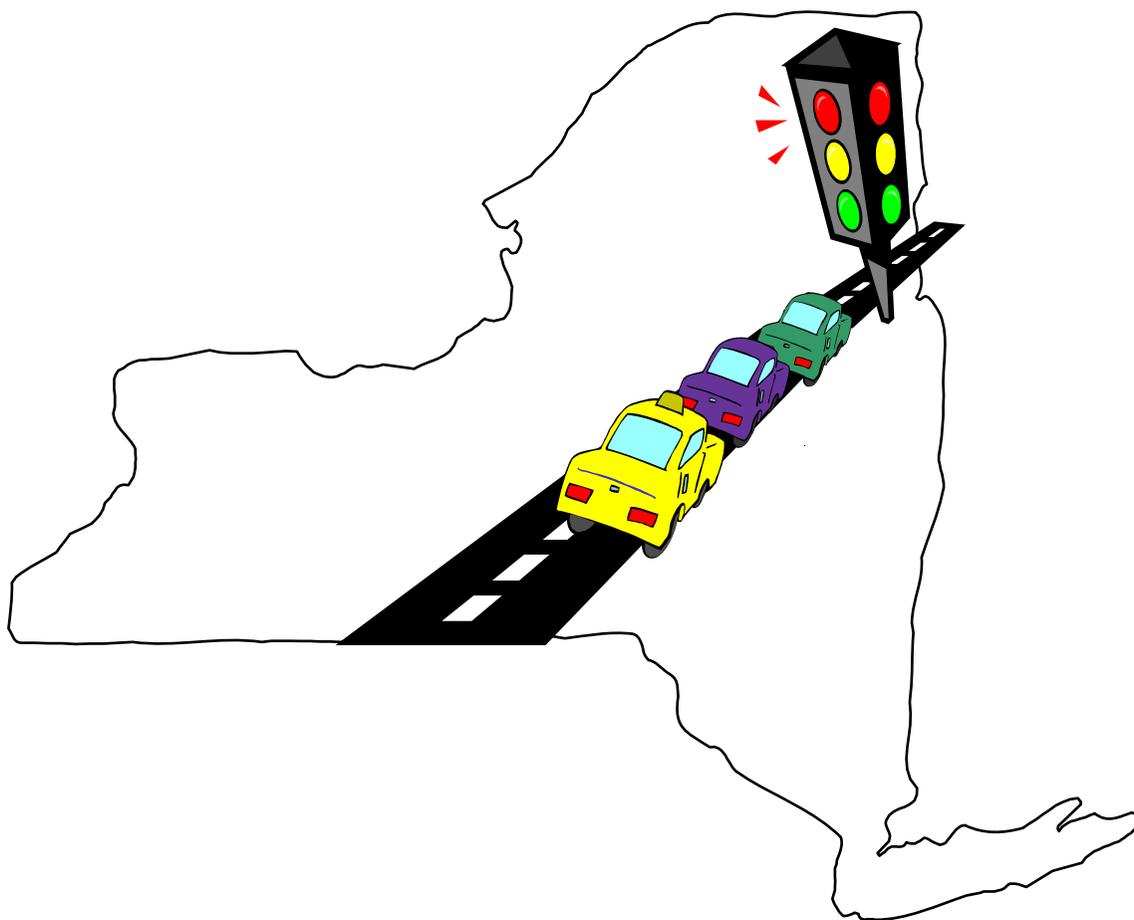


NEW YORK COUNTY

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 2002-2005. Two summary reports provide detailed crash data for 2005. 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**

2005 New York County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	13,890	9,119
Fatal Accidents	65	65
Non-Fatal Personal Injury Accidents	10,457	9,032
Reportable Property Damage Accidents	3,368	22
Vehicles	24,540	15,119
Drivers Involved	22,888	14,275
Vehicle Occupants	33,434	22,962
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	3,235	3,047
Bicycle/Motor Vehicle Accidents	1,003	960
Motorcycle Accidents	359	303
Fatalities		
Persons Killed (1)	68	68
Drivers Killed	12	12
Passengers Killed	3	3
Pedestrians Killed	46	46
Bicyclists Killed	6	6
Other	1	1
Non-Fatal Injuries		
Persons Injured (1)	13,782	12,021
Drivers Injured	5,511	4,415
Passengers Injured	4,037	3,618
Pedestrians Injured	3,177	2,992
Bicyclists Injured	970	928
Other	87	68
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.		

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	9,119	100.0
Fatal (K) Accidents	65	0.7
Personal Injury Accidents		
Serious (A)	835	9.2
Moderate (B)	1,496	16.4
Minor (C)	6,140	67.3
Unknown Severity	561	6.2
Property Damage (O) Accidents	22	0.2

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**

2005 New York 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	13,890	893	759	1,237	1,848	2,272	2,510	2,113	1,537	721
Sunday										
<i>Total</i>	1,783	197	205	103	138	281	292	271	203	93
Fatal	10	2	2	1	1	0	0	1	3	0
Personal Injury	1,339	167	173	87	100	208	214	216	157	17
Property Damage	434	28	30	15	37	73	78	54	43	76
Monday										
<i>Total</i>	1,880	79	75	192	283	305	370	283	213	80
Fatal	9	0	0	1	2	4	0	1	1	0
Personal Injury	1,423	65	62	141	204	240	280	231	181	19
Property Damage	448	14	13	50	77	61	90	51	31	61
Tuesday										
<i>Total</i>	1,904	78	54	209	299	322	346	280	213	103
Fatal	6	1	0	1	1	1	0	0	2	0
Personal Injury	1,427	66	44	162	225	247	256	224	184	19
Property Damage	471	11	10	46	73	74	90	56	27	84
Wednesday										
<i>Total</i>	2,030	89	53	208	306	359	379	332	197	107
Fatal	5	0	1	1	2	0	0	0	1	0
Personal Injury	1,538	82	45	153	225	287	287	271	171	17
Property Damage	487	7	7	54	79	72	92	61	25	90
Thursday										
<i>Total</i>	2,040	87	58	193	291	343	409	330	221	108
Fatal	13	0	0	1	1	2	2	3	4	0
Personal Injury	1,525	78	49	152	222	264	298	257	184	21
Property Damage	502	9	9	40	68	77	109	70	33	87
Friday										
<i>Total</i>	2,201	141	100	186	309	368	413	309	241	134
Fatal	14	2	1	1	3	2	.	3	2	0
Personal Injury	1,631	118	81	148	232	279	315	246	201	11
Property Damage	556	21	18	37	74	87	98	60	38	123
Saturday										
<i>Total</i>	2,052	222	214	146	222	294	301	308	249	96
Fatal	8	1	2	1	.	.	2	1	1	0
Personal Injury	1,574	182	173	116	173	230	226	250	205	19
Property Damage	470	39	39	29	49	64	73	57	43	77

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

2005 New York County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	9,119	100.0	65	9,032	22
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	9,119	100.0	65	9,032	22
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 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	13,890	100.0	65	10,457	3,368
State Routes	118	0.8	1	67	50
County Routes	0	0.0	0	0	0
Town Routes	28	0.2	0	23	5
Municipal Streets	12,321	88.7	56	9,373	2,892
Parkways	1,148	8.3	8	865	275
Thruway	7	0.1	0	0	7
Other Interstates	198	1.4	0	101	97
Unknown	70	0.5	0	28	42

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	13,890	100.0	65	10,457	3,368
Single Vehicle Accidents	4,726	34.0	57	4,500	169
Two Vehicle Accidents	8,061	58.0	5	5,017	3,039
3 or More Vehicle Accidents	1,103	7.9	3	940	160

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

2005 New York County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	9,119	100.0	65	9,032	22
Accidents With No Factor Reported	2,857	31.3	21	2,825	11
Accidents With One or More Factors Reported	6,262	68.7	44	6,207	11
Accidents With Human Factors	5,674	62.2	44	5,620	10
Aggressive Driving/Road Rage	177	1.9	0	177	0
Alcohol Involvement*	176	1.9	3	173	0
Backing Unsafely	232	2.5	2	229	1
Cell Phone (hand held)	16	0.2	0	16	0
Cell Phone (hands free)	4	<0.1	0	4	0
Driver Inattention/Distraction	2,126	23.3	9	2,114	3
Driver Inexperience	187	2.1	4	183	0
Drugs (Illegal)	9	0.1	0	9	0
Failure to Keep Right	28	0.3	0	28	0
Failure to Yield R.O.W.	971	10.6	6	964	1
Fatigued/Drowsy	23	0.3	0	22	1
Fell Asleep	24	0.3	0	23	1
Following Too Closely	820	9.0	1	817	2
Illness	15	0.2	0	15	0
Lost Consciousness	15	0.2	0	15	0
Other Electronic Device	1	<0.1	0	1	0
Outside Car Distraction	63	0.7	0	63	0
Passenger Distraction	69	0.8	0	69	0
Passing or Lane Usage Improper	250	2.7	0	249	1
Pedestrian/Bicyclist/Other Ped Error/Confusion	714	7.8	19	695	0
Physical Disability	11	0.1	0	10	1
Prescription Medication	6	0.1	0	6	0
Reaction to Other Uninvolved Vehicle	250	2.7	3	246	1
Traffic Control Disregarded	425	4.7	1	424	0
Turning Improperly	373	4.1	0	372	1
Unsafe Lane Changing	310	3.4	0	309	1
Unsafe Speed*	471	5.2	7	464	0
Other Human	24	0.3	0	24	0
Accidents With Vehicular Factors	532	5.8	2	529	1
Accelerator Defective	17	0.2	0	17	0
Brakes Defective	82	0.9	0	82	0
Driverless/Runaway Vehicle	5	0.1	0	5	0
Headlights Defective	1	<0.1	0	1	0
Other Lighting Defects	1	<0.1	0	1	0
Oversized Vehicle	31	0.3	0	31	0
Steering Failure	18	0.2	0	18	0
Tire Failure/Inadequate	17	0.2	0	17	0
Tow Hitch Defective	1	<0.1	0	1	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	377	4.1	2	374	1
Accidents With Environmental Factors	559	6.1	4	555	0
Animal's Action	6	0.1	0	6	0
Glare	57	0.6	0	57	0
Lane Marking Improper/Inadequate	6	0.1	0	6	0
Obstruction/Debris	44	0.5	1	43	0
Pavement Defective	30	0.3	0	30	0
Pavement Slippery	283	3.1	3	280	0
Shoulders Defective/Improper	1	<0.1	0	1	0
Traffic Control Device Improper/Non-Working	16	0.2	0	16	0
View Obstructed/Limited	141	1.5	1	140	0
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**

2005 New York County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	22,888	100.0	78	16,779	6,031
Male	16,186	70.7	59	12,599	3,528
Under 16	3	<0.1	0	3	0
16 - 17	25	0.1	0	19	6
18 - 20	396	1.7	3	326	67
21 - 24	1,154	5.0	1	912	241
25 - 29	1,921	8.4	6	1,537	378
30 - 34	2,067	9.0	6	1,691	370
35 - 39	2,161	9.4	6	1,767	388
40 - 44	2,159	9.4	8	1,739	412
45 - 49	1,942	8.5	12	1,514	416
50 - 54	1,517	6.6	8	1,193	316
55 - 59	1,133	5.0	4	824	305
60 - 64	684	3.0	4	484	196
65 - 69	366	1.6	1	247	118
70 - 74	210	0.9	0	119	91
75 - 79	123	0.5	0	60	63
80 and Over	92	0.4	0	49	43
Unknown Age	233	1.0	0	115	118
Female	3,973	17.4	10	2,871	1,092
Under 16	0	0.0	0	0	0
16 - 17	9	<0.1	0	5	4
18 - 20	119	0.5	0	94	25
21 - 24	376	1.6	1	284	91
25 - 29	615	2.7	1	485	129
30 - 34	533	2.3	2	425	106
35 - 39	494	2.2	1	381	112
40 - 44	467	2.0	2	355	110
45 - 49	375	1.6	0	254	121
50 - 54	325	1.4	0	223	102
55 - 59	260	1.1	3	160	97
60 - 64	142	0.6	0	90	52
65 - 69	82	0.4	0	39	43
70 - 74	54	0.2	0	30	24
75 - 79	36	0.2	0	11	25
80 and Over	29	0.1	0	16	13
Unknown Age	57	0.2	0	19	38
Unknown Gender	2,729	11.9	9	1,309	1,411

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

2005 New York County

TABLE 9 Persons Killed or Injured by Age Group

Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	13,850	100.0	68	13,782
Under 5	140	1.0	1	139
5 - 9	221	1.6	0	221
10 - 13	222	1.6	1	221
14 - 17	261	1.9	0	261
18 - 20	575	4.2	2	573
21 - 24	1,275	9.2	2	1,273
25 - 29	1,809	13.1	5	1,804
30 - 34	1,633	11.8	7	1,626
35 - 39	1,521	11.0	2	1,519
40 - 44	1,367	9.9	5	1,362
45 - 49	1,135	8.2	7	1,128
50 - 54	889	6.4	5	884
55 - 59	624	4.5	5	619
60 - 64	417	3.0	5	412
65 - 69	236	1.7	1	235
70 - 74	156	1.1	4	152
75 - 79	119	0.9	4	115
80 and Over	160	1.2	8	152
Unknown Age	1,090	7.9	4	1,086

TABLE 9.1 Pedestrians Killed or Injured by Age Group

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	3,223	100.0	46	3,177
Under 5	34	1.1	1	33
5 - 9	59	1.8	0	59
10 - 13	100	3.1	1	99
14 - 17	95	2.9	0	95
18 - 20	132	4.1	1	131
21 - 24	251	7.8	1	250
25 - 29	305	9.5	1	304
30 - 34	283	8.8	2	281
35 - 39	256	7.9	2	254
40 - 44	239	7.4	3	236
45 - 49	241	7.5	5	236
50 - 54	209	6.5	4	205
55 - 59	152	4.7	5	147
60 - 64	123	3.8	4	119
65 - 69	82	2.5	0	82
70 - 74	58	1.8	4	54
75 - 79	62	1.9	2	60
80 and Over	98	3.0	8	90
Unknown Age	444	13.8	2	442

TABLE 9.2 Bicyclists Killed or Injured by Age Group

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	976	100.0	6	970
Under 5	0	0.0	0	0
5 - 9	11	1.1	0	11
10 - 13	22	2.3	0	22
14 - 17	49	5.0	0	49
18 - 20	64	6.6	0	64
21 - 24	111	11.4	1	110
25 - 29	156	16.0	1	155
30 - 34	96	9.8	0	96
35 - 39	83	8.5	0	83
40 - 44	89	9.1	0	89
45 - 49	71	7.3	0	71
50 - 54	41	4.2	0	41
55 - 59	31	3.2	0	31
60 - 64	19	1.9	0	19
65 - 69	5	0.5	1	4
70 - 74	1	0.1	0	1
75 - 79	9	0.9	2	7
80 and Over	3	0.3	0	3
Unknown Age	115	11.8	1	114

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

2005 New York 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	22,624	100.0	9	429	666	6,333	308	14,879
No Restraint Used	3,006	13.3	1	92	186	883	26	1,818
Air Bag Deployed	155	0.7	1	20	20	62	2	50
with Child Restraint	4	<0.1	0	1	0	1	0	2
with Harness	45	0.2	0	1	8	20	0	16
with Lap Belt	50	0.2	0	3	12	18	0	17
with Lap Belt & Harness	251	1.1	0	6	27	127	4	87
Child Restraint Only	257	1.1	0	4	3	43	3	204
Harness	799	3.5	0	28	21	233	8	509
Lap Belt	3,276	14.5	0	74	87	961	84	2,070
Lap Belt & Harness	9,254	40.9	1	135	166	2,818	114	6,020
Other	13	0.1	0	0	0	4	0	9
Unknown	5,514	24.4	6	65	136	1,163	67	4,077
Motorcyclists	338	100.0	6	57	95	136	9	35
No Helmet Used	88	26.0	3	12	20	42	3	8
Helmet Used	177	52.4	3	35	48	70	3	18
Unknown	73	21.6	0	10	27	24	3	9
Bicyclists	970	100.0	6	94	289	512	33	36
No Helmet Used	294	30.3	4	28	79	161	11	11
Helmet Used	101	10.4	0	11	39	47	3	1
Unknown	575	59.3	2	55	171	304	19	24

SECTION 2

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

New York County 2005

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	186
Fatal Accidents	11
Non-Fatal Personal Injury Accidents	175
Reportable Property Damage Accidents	0
Vehicles	342
Drivers Involved	295
<i>Drinking Drivers</i>	145
<i>Non-Drinking Drivers</i>	150
Vehicle Occupants	500
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	50
A-R Bicycle/Motor Vehicle Accidents	10
A-R Motorcycle Accidents	4
Fatalities	
Persons Killed (1)	12
Drivers Killed	5
Passengers Killed	1
Pedestrians Killed	6
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	286
Drivers Injured	113
Passengers Injured	106
Pedestrians Injured	52
Bicyclists Injured	10
Other	5
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.	

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	186	100.0
Fatal (K) Accidents	11	5.9
Personal Injury Accidents		
Serious (A)	38	20.4
Moderate (B)	39	21.0
Minor (C)	92	49.5
Unknown Severity	6	3.2
Property Damage (O) Accidents	0	0.0

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**

New York County 2005

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	186	45	60	11	2	14	15	12	26	1
Sunday										
Total	34	9	14	2	0	1	4	1	3	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	33	9	13	2	0	1	4	1	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	11	0	4	2	0	2	1	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	11	0	4	2	0	2	1	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	16	3	5	0	0	4	1	1	2	0
Fatal	2	1	0	0	0	0	0	0	1	0
Personal Injury	14	2	5	0	0	4	1	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	16	2	3	1	0	2	3	1	4	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	15	2	3	1	0	2	3	1	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	18	6	2	0	1	4	1	2	2	0
Fatal	1	0	0	0	0	1	0	0	0	0
Personal Injury	17	6	2	0	1	3	1	2	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	30	9	7	0	0	0	4	2	8	0
Fatal	3	1	1	0	0	0	0	0	1	0
Personal Injury	27	8	6	0	0	0	4	2	7	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	61	16	25	6	1	1	1	4	6	1
Fatal	3	1	1	0	0	0	0	0	1	0
Personal Injury	58	15	24	6	1	1	1	4	5	1
Property Damage	0	0	0	0	0	0	0	0	0	0

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

New York County 2005

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	186	100.0	11	175	0
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	186	100.0	11	175	0
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	186	100.0	11	175	0
State Routes	2	1.1	1	1	0
County Routes	0	0.0	0	0	0
Town Routes	0	0.0	0	0	0
Municipal Streets	159	85.5	6	153	0
Parkways	21	11.3	4	17	0
Thruway	0	0.0	0	0	0
Other Interstates	4	2.2	0	4	0
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	186	100.0	11	175	0
Single Vehicle Accidents	78	41.9	10	68	0
Two Vehicle Accidents	85	45.7	1	84	0
3 or More Vehicle Accidents	23	12.4	0	23	0

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

New York County 2005

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	186	100.0	11	175	0
Accidents With No Factor Reported	5	2.7	4	1	0
Accidents With One or More Factors Reported	181	97.3	7	174	0
Accidents With Human Factors	181	97.3	7	174	0
Aggressive Driving/Road Rage	4	2.2	0	4	0
Alcohol Involvement	176	94.6	3	173	0
Backing Unsafely	3	1.6	0	3	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	20	10.8	0	20	0
Driver Inexperience	3	1.6	2	1	0
Drugs (Illegal)	1	0.5	0	1	0
Failure to Keep Right	2	1.1	0	2	0
Failure to Yield R.O.W.	8	4.3	0	8	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	2	1.1	0	2	0
Following Too Closely	5	2.7	0	5	0
Illness	0	0.0	0	0	0
Lost Consciousness	1	0.5	0	1	0
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	1	0.5	0	1	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	9	4.8	1	8	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	2	1.1	1	1	0
Traffic Control Disregarded	11	5.9	0	11	0
Turning Improperly	0	0.0	0	0	0
Unsafe Lane Changing	2	1.1	0	2	0
Unsafe Speed	27	14.5	2	25	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	3	1.6	0	3	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	0	0.0	0	0	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	1	0.5	0	1	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	2	1.1	0	2	0
Accidents With Environmental Factors	2	1.1	1	1	0
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	1	0.5	1	0	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	0	0.0	0	0	0
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	1	0.5	0	1	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**

New York County 2005

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	295	100.0	150	100.0	145	100.0	6	139	0
Male	236	80.0	114	76.0	122	84.1	5	117	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	2	0.7	1	0.7	1	0.7	0	1	0
18 - 20	8	2.7	6	4.0	2	1.4	0	2	0
21 - 24	38	12.9	13	8.7	25	17.2	0	25	0
25 - 29	25	8.5	11	7.3	14	9.7	1	13	0
30 - 34	35	11.9	14	9.3	21	14.5	1	20	0
35 - 39	29	9.8	12	8.0	17	11.7	0	17	0
40 - 44	29	9.8	16	10.7	13	9.0	1	12	0
45 - 49	29	9.8	15	10.0	14	9.7	2	12	0
50 - 54	22	7.5	12	8.0	10	6.9	0	10	0
55 - 59	4	1.4	3	2.0	1	0.7	0	1	0
60 - 64	8	2.7	7	4.7	1	0.7	0	1	0
65 - 69	1	0.3	1	0.7	0	0.0	0	0	0
70 - 74	1	0.3	1	0.7	0	0.0	0	0	0
75 - 79	2	0.7	0	0.0	2	1.4	0	2	0
80 and Over	1	0.3	1	0.7	0	0.0	0	0	0
Unknown Age	2	0.7	1	0.7	1	0.7	0	1	0
Female	40	13.6	19	12.7	21	14.5	1	20	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	0	0.0	0	0.0	0	0.0	0	0	0
18 - 20	3	1.0	1	0.7	2	1.4	0	2	0
21 - 24	2	0.7	0	0.0	2	1.4	0	2	0
25 - 29	9	3.1	1	0.7	8	5.5	0	8	0
30 - 34	10	3.4	5	3.3	5	3.4	1	4	0
35 - 39	6	2.0	4	2.7	2	1.4	0	2	0
40 - 44	5	1.7	4	2.7	1	0.7	0	1	0
45 - 49	2	0.7	2	1.3	0	0.0	0	0	0
50 - 54	0	0.0	0	0.0	0	0.0	0	0	0
55 - 59	1	0.3	1	0.7	0	0.0	0	0	0
60 - 64	1	0.3	1	0.7	0	0.0	0	0	0
65 - 69	0	0.0	0	0.0	0	0.0	0	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	1	0.3	0	0.0	1	0.7	0	1	0
Unknown Gender	19	6.4	17	11.3	2	1.4	0	2	0

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

New York County 2005

TABLE 9(P) Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	298	100.0	12	286
Under 5	4	1.3	0	4
5 - 9	3	1.0	0	3
10 - 13	1	0.3	0	1
14 - 17	0	0.0	0	0
18 - 20	20	6.7	0	20
21 - 24	51	17.1	0	51
25 - 29	53	17.8	1	52
30 - 34	42	14.1	2	40
35 - 39	23	7.7	0	23
40 - 44	25	8.4	1	24
45 - 49	20	6.7	5	15
50 - 54	18	6.0	0	18
55 - 59	3	1.0	0	3
60 - 64	5	1.7	0	5
65 - 69	1	0.3	0	1
70 - 74	5	1.7	2	3
75 - 79	1	0.3	0	1
80 and Over	1	0.3	0	1
Unknown Age	22	7.4	1	21

TABLE 9.1(P) Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	58	100.0	6	52
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	0	0.0	0	0
18 - 20	2	3.4	0	2
21 - 24	6	10.3	0	6
25 - 29	11	19.0	0	11
30 - 34	7	12.1	0	7
35 - 39	5	8.6	0	5
40 - 44	4	6.9	0	4
45 - 49	6	10.3	4	2
50 - 54	6	10.3	0	6
55 - 59	0	0.0	0	0
60 - 64	0	0.0	0	0
65 - 69	1	1.7	0	1
70 - 74	4	6.9	2	2
75 - 79	1	1.7	0	1
80 and Over	0	0.0	0	0
Unknown Age	5	8.6	0	5

TABLE 9.2(P) Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	10	100.0	0	10
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	0	0.0	0	0
18 - 20	0	0.0	0	0
21 - 24	1	10.0	0	1
25 - 29	3	30.0	0	3
30 - 34	0	0.0	0	0
35 - 39	0	0.0	0	0
40 - 44	1	10.0	0	1
45 - 49	1	10.0	0	1
50 - 54	1	10.0	0	1
55 - 59	0	0.0	0	0
60 - 64	0	0.0	0	0
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	3	30.0	0	3

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

New York County 2005

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	495	100.0	4	31	29	149	8	274
No Restraint Used	58	11.7	0	5	3	28	0	22
Air Bag Deployed	18	3.6	0	4	6	3	0	5
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	1	0.2	0	0	1	0	0	0
with Lap Belt	2	0.4	0	0	0	1	0	1
with Lap Belt & Harness	9	1.8	0	1	0	5	0	3
Child Restraint Only	2	0.4	0	0	0	0	0	2
Harness	19	3.8	0	2	1	3	0	13
Lap Belt	72	14.5	0	4	3	27	4	34
Lap Belt & Harness	187	37.8	1	15	9	59	2	101
Other	0	0.0	0	0	0	0	0	0
Unknown	127	25.7	3	0	6	23	2	93
Motorcyclists	5	100.0	2	0	0	2	0	1
No Helmet Used	2	40.0	1	0	0	1	0	0
Helmet Used	1	20.0	1	0	0	0	0	0
Unknown	2	40.0	0	0	0	1	0	1
Bicyclists	10	100.0	0	2	3	5	0	0
No Helmet Used	6	60.0	0	2	2	2	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	4	40.0	0	0	1	3	0	0

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	2003			2004			2005		
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI
Bronx	1,365,536	16.8	788.3	13.0	1732.3	11,003	14.0	1.20	9,138	11.6	1.20	8,253	10.5	1.19
Kings	2,475,290	30.5	1532.0	25.2	1615.7	21,053	13.7	1.19	18,450	12.0	1.21	16,941	11.1	1.22
New York	1,562,723	19.3	576.5	9.5	2710.7	11,879	20.6	1.26	10,921	18.9	1.27	10,522	18.3	1.29
Queens	2,237,216	27.6	2435.9	40.1	918.4	19,664	8.1	1.17	16,933	7.0	1.19	15,973	6.6	1.19
Richmond	463,314	5.7	740.8	12.2	625.4	3,731	5.0	1.23	3,485	4.7	1.23	3,271	4.4	1.21
unknown	na	na	na	na	na	40	na	na	21	na	na	4	na	na
New York City Total						67,370	11.1	1.20	58,948	9.7	1.22	54,964	9.0	1.22
New York State						168,865	1.5	1.26	156,349	1.4	1.27	147,951	1.3	1.28

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

SECTION 4

NEW YORK COUNTY

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

	2002	2003	2004	2005
	K&A Occupants %	K&A Occupants %	K&A Occupants %	K&A Occupants %
	n=550	n=508	n=420	n=438
No restraint used	20.5	24.8	25.7	21.2
Restraint used	58.9	58.7	59.8	62.6
Restraint use unspecified	20.5	16.5	14.5	16.2

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

Source: NYSDMV AIS Data Base.

SECTION 5

NEW YORK COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2002	2003	2004	2005
SPEED	7,420	7,898	8,668	9,020
% of total tickets	2.2	2.2	2.2	2.3
% convicted on same charge	74.3	88.5	87.7	86.1
SAFETY RESTRAINTS	69,730	76,231	79,315	78,772
% of total tickets	20.7	21.1	20.1	20.5
% convicted on same charge	93.3	95.2	95.8	96.0
TOTAL TICKETS FOR ALL V&T VIOLATIONS	337,190	360,957	395,549	384,415

Source: NYSDMV Administrative Adjudication ticket system.

NEW YORK COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates

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

NEW YORK COUNTY

DWI/AI Probation Data

	2002	2003	2004	2005
Number of Persons Sentenced to Probation	60	81	53	65
Number of Persons on Probation	809	194	224	273

Source: NYS Division of Probation and Correctional Alternatives.

NEW YORK 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.

NEW YORK 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.