

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

2003 Richmond County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	5,227	3,095†
Fatal Accidents	22	22
Non-Fatal Personal Injury Accidents	3,712	3,049
Reportable Property Damage Accidents	1,493	24†
Vehicles	10,267	6,001
Drivers Involved	8,885	5,447
Vehicle Occupants	12,793	8,578
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	360	348
Bicycle/Motor Vehicle Accidents	61	61
Motorcycle Accidents	76	66
Fatalities		
Persons Killed (1)	24	24
Drivers Killed	10	10
Passengers Killed	6	6
Pedestrians Killed	8	8
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	5,376	4,563
Drivers Injured	3,311	2,724
Passengers Injured	1,623	1,420
Pedestrians Injured	352	340
Bicyclists Injured	61	61
Other	29	18
† It is important to note that the data for 2003 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles. (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	3,095	100.0
Fatal (K) Accidents	22	0.7
Personal Injury Accidents		
Serious (A)	236	7.6
Moderate (B)	422	13.6
Minor (C)	2,254	72.8
Unknown Severity	137	4.4
Property Damage (O) Accidents	24	0.8

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.

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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	5,227	257	210	591	661	877	1,082	739	428	382
Sunday										
<i>Total</i>	538	54	42	38	51	94	94	67	48	50
Fatal	7	0	1	2	1	0	1	2	0	0
Personal Injury	378	40	32	25	28	66	73	43	44	27
Property Damage	153	14	9	11	22	28	20	22	4	23
Monday										
<i>Total</i>	790	21	21	106	105	130	186	97	69	55
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	564	17	15	69	67	92	139	81	57	27
Property Damage	226	4	6	37	38	38	47	16	12	28
Tuesday										
<i>Total</i>	797	32	23	110	116	125	178	117	54	42
Fatal	3	0	2	0	0	1	0	0	0	0
Personal Injury	578	25	14	75	77	98	133	97	45	14
Property Damage	216	7	7	35	39	26	45	20	9	28
Wednesday										
<i>Total</i>	759	35	26	101	107	108	145	118	67	52
Fatal	4	0	0	1	1	0	0	2	0	0
Personal Injury	556	31	19	73	74	83	105	93	59	19
Property Damage	199	4	7	27	32	25	40	23	8	33
Thursday										
<i>Total</i>	747	26	27	99	102	124	152	110	50	57
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	534	17	20	64	81	86	118	88	40	20
Property Damage	213	9	7	35	21	38	34	22	10	37
Friday										
<i>Total</i>	880	40	30	89	99	159	191	123	83	66
Fatal	6	1	0	1	0	0	1	1	2	0
Personal Injury	596	28	18	63	75	105	132	84	66	25
Property Damage	278	11	12	25	24	54	58	38	15	41
Saturday										
<i>Total</i>	716	49	41	48	81	137	136	107	57	60
Fatal	2	0	0	0	0	1	0	1	0	0
Personal Injury	506	37	24	33	61	90	108	76	52	25
Property Damage	208	12	17	15	20	46	28	30	5	35

**New York State Department of Motor Vehicles
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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	3,095	100.0	22	3,049	24
State Police	0	0.0	0	0	0
County Police	2	0.1	0	2	0
New York City Police (NYPD)	3,093	99.9	22	3,047	24
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	5,227	100.0	22	3,712	1,493
State Routes	92	1.8	1	68	23
County Routes	4	0.1	0	2	2
Town Routes	62	1.2	1	45	16
Municipal Streets	4,494	86.0	19	3,178	1,297
Parkways	23	0.4	0	20	3
Thruway	1	<0.1	0	0	1
Other Interstates	535	10.2	1	389	145
Unknown	16	0.3	0	10	6

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	5,227	100.0	22	3,712	1,493
Single Vehicle Accidents	848	16.2	13	730	105
Two Vehicle Accidents	3,853	73.7	9	2,532	1,312
3 or More Vehicle Accidents	526	10.1	0	450	76

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TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	3,095	100.0	22	3,049	24
Accidents With No Factor Reported	593	19.2	3	585	5
Accidents With One or More Factors Reported	2,502	80.8	19	2,464	19
Accidents With Human Factors	2,133	68.9	19	2,100	14
Aggressive Driving/Road Rage	41	1.3	0	41	0
Alcohol Involvement*	72	2.3	1	71	0
Backing Unsafely	27	0.9	0	27	0
Cell Phone (hand held)	2	0.1	0	2	0
Cell Phone (hands free)	1	<0.1	0	1	0
Driver Inattention/Distraction	905	29.2	3	897	5
Driver Inexperience	112	3.6	3	108	1
Drugs (Illegal)	11	0.4	0	11	0
Failure to Keep Right	21	0.7	0	21	0
Failure to Yield R.O.W.	473	15.3	4	469	0
Fatigued/Drowsy	13	0.4	0	12	1
Fell Asleep	27	0.9	0	24	3
Following Too Closely	303	9.8	0	301	2
Illness	15	0.5	0	15	0
Lost Consciousness	14	0.5	0	14	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	20	0.6	0	20	0
Passenger Distraction	11	0.4	0	11	0
Passing or Lane Usage Improper	63	2.0	0	62	1
Pedestrian/Bicyclist/Other Ped Error/Confusion	79	2.6	1	78	0
Physical Disability	6	0.2	0	5	1
Prescription Medication	7	0.2	1	5	1
Reaction to Other Uninvolved Vehicle	120	3.9	1	118	1
Traffic Control Disregarded	134	4.3	0	134	0
Turning Improperly	101	3.3	2	98	1
Unsafe Lane Changing	54	1.7	0	54	0
Unsafe Speed	166	5.4	7	159	0
Other Human	29	0.9	0	29	0
Accidents With Vehicular Factors	168	5.4	0	165	3
Accelerator Defective	9	0.3	0	9	0
Brakes Defective	41	1.3	0	41	0
Driverless/Runaway Vehicle	0	0.0	0	0	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	2	0.1	0	2	0
Oversized Vehicle	4	0.1	0	3	1
Steering Failure	7	0.2	0	7	0
Tire Failure/Inadequate	15	0.5	0	14	1
Tow Hitch Defective	1	<0.1	0	1	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	99	3.2	0	98	1
Accidents With Environmental Factors	420	13.6	1	415	4
Animal's Action	11	0.4	0	11	0
Glare	52	1.7	0	52	0
Lane Marking Improper/Inadequate	1	<0.1	0	1	0
Obstruction/Debris	23	0.7	0	23	0
Pavement Defective	11	0.4	0	11	0
Pavement Slippery	240	7.8	1	236	3
Shoulders Defective/Improper	3	0.1	0	3	0
Traffic Control Device Improper/Non-Working	6	0.2	0	6	0
View Obstructed/Limited	87	2.8	0	86	1
Other Environmental	3	0.1	0	3	0

* This number represents the total number of crashes in which the police checked "alcohol involvement" as an apparent contributing factor on the police accident report form. Hence, it does not represent the total number of alcohol-related crashes that occurred in the county. For data on the total number of alcohol-related crashes in the county, see the separate report titled "Summary of Alcohol-Related Motor Vehicle Accidents."
Note: Many accidents have multiple factors reported.

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TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	8,885	100.0	30	6,594	2,261
Male	5,448	61.3	24	4,048	1,376
Under 16	7	0.1	0	5	2
16 - 17	153	1.7	1	120	32
18 - 20	418	4.7	0	337	81
21 - 24	487	5.5	3	378	106
25 - 29	574	6.5	5	447	122
30 - 34	563	6.3	4	430	129
35 - 39	615	6.9	2	469	144
40 - 44	600	6.8	2	470	128
45 - 49	579	6.5	1	438	140
50 - 54	401	4.5	1	273	127
55 - 59	316	3.6	1	216	99
60 - 64	214	2.4	0	146	68
65 - 69	155	1.7	0	98	57
70 - 74	119	1.3	1	79	39
75 - 79	102	1.1	1	54	47
80 and Over	77	0.9	2	50	25
Unknown Age	68	0.8	0	38	30
Female	3,435	38.7	5	2,545	885
Under 16	2	<0.1	0	1	1
16 - 17	119	1.3	0	100	19
18 - 20	322	3.6	2	253	67
21 - 24	340	3.8	0	259	81
25 - 29	329	3.7	0	255	74
30 - 34	339	3.8	1	263	75
35 - 39	430	4.8	0	327	103
40 - 44	379	4.3	0	299	80
45 - 49	338	3.8	0	238	100
50 - 54	254	2.9	1	187	66
55 - 59	205	2.3	0	128	77
60 - 64	106	1.2	0	67	39
65 - 69	71	0.8	0	42	29
70 - 74	78	0.9	0	59	19
75 - 79	52	0.6	0	31	21
80 and Over	46	0.5	1	26	19
Unknown Age	25	0.3	0	10	15
Unknown Gender	2	<0.1	1	1	0

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Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	5,400	100.0	24	5,376
Under 5	76	1.4	0	76
5 - 9	176	3.3	0	176
10 - 13	148	2.7	0	148
14 - 17	343	6.4	1	342
18 - 20	519	9.6	1	518
21 - 24	524	9.7	3	521
25 - 29	520	9.6	2	518
30 - 34	488	9.0	4	484
35 - 39	503	9.3	3	500
40 - 44	488	9.0	1	487
45 - 49	419	7.8	1	418
50 - 54	326	6.0	0	326
55 - 59	233	4.3	0	233
60 - 64	153	2.8	0	153
65 - 69	92	1.7	1	91
70 - 74	112	2.1	3	109
75 - 79	71	1.3	1	70
80 and Over	59	1.1	3	56
Unknown Age	150	2.8	0	150

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	360	100.0	8	352
Under 5	3	0.8	0	3
5 - 9	26	7.2	0	26
10 - 13	32	8.9	0	32
14 - 17	43	11.9	0	43
18 - 20	14	3.9	0	14
21 - 24	21	5.8	1	20
25 - 29	18	5.0	0	18
30 - 34	22	6.1	1	21
35 - 39	31	8.6	2	29
40 - 44	23	6.4	0	23
45 - 49	20	5.6	1	19
50 - 54	17	4.7	0	17
55 - 59	23	6.4	0	23
60 - 64	9	2.5	0	9
65 - 69	9	2.5	1	8
70 - 74	7	1.9	1	6
75 - 79	4	1.1	0	4
80 and Over	10	2.8	1	9
Unknown Age	28	7.8	0	28

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	61	100.0	0	61
Under 5	1	1.6	0	1
5 - 9	11	18.0	0	11
10 - 13	11	18.0	0	11
14 - 17	9	14.8	0	9
18 - 20	4	6.6	0	4
21 - 24	2	3.3	0	2
25 - 29	5	8.2	0	5
30 - 34	2	3.3	0	2
35 - 39	5	8.2	0	5
40 - 44	3	4.9	0	3
45 - 49	1	1.6	0	1
50 - 54	1	1.6	0	1
55 - 59	1	1.6	0	1
60 - 64	1	1.6	0	1
65 - 69	0	0.0	0	0
70 - 74	1	1.6	0	1
75 - 79	0	0.0	0	0
80 and Over	0	0.0	0	0
Unknown Age	3	4.9	0	3

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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	8,508	100.0	12	201	383	3,376	122	4,414
No Restraint Used	403	4.7	4	18	36	159	3	183
Air Bag Deployed	47	0.6	1	4	4	21	0	17
with Child Restraint	2	<0.1	0	0	0	1	0	1
with Harness	43	0.5	0	6	8	18	0	11
with Lap Belt	38	0.4	0	0	7	21	2	8
with Lap Belt & Harness	187	2.2	1	12	23	121	0	30
Child Restraint Only	185	2.2	0	1	6	33	0	145
Harness	437	5.1	1	14	23	180	2	217
Lap Belt	906	10.6	1	14	37	347	4	503
Lap Belt & Harness	5,299	62.3	1	101	203	2,150	87	2,757
Other	0	0.0	0	0	0	0	0	0
Unknown	961	11.3	3	31	36	325	24	542
Motorcyclists	70	100.0	4	15	19	27	1	4
No Helmet Used	15	21.4	2	3	5	4	0	1
Helmet Used	36	51.4	1	5	10	18	0	2
Unknown	19	27.1	1	7	4	5	1	1
Bicyclists	61	100.0	0	7	22	32	0	0
No Helmet Used	23	37.7	0	3	6	14	0	0
Helmet Used	2	3.3	0	0	2	0	0	0
Unknown	36	59.0	0	4	14	18	0	0

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

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TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	75†
Fatal Accidents	1
Non-Fatal Personal Injury Accidents	74
Reportable Property Damage Accidents	0†
Vehicles	163
Drivers Involved	130
<i>Drinking Drivers</i>	74
<i>Non-Drinking Drivers</i>	56
Vehicle Occupants	202
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	3
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	1
Fatalities	
Persons Killed (1)	1
Drivers Killed	0
Passengers Killed	1
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	111
Drivers Injured	69
Passengers Injured	37
Pedestrians Injured	3
Bicyclists Injured	0
Other	2
† It is important to note that the data for 2003 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.	
(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	75	100.0
Fatal (K) Accidents	1	1.3
Personal Injury Accidents		
Serious (A)	8	10.7
Moderate (B)	21	28.0
Minor (C)	37	49.3
Unknown Severity	8	10.7
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.

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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	75	16	8	4	2	3	9	13	17	3
Sunday										
<i>Total</i>	10	3	4	1	0	0	0	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	10	3	4	1	0	0	0	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
<i>Total</i>	10	0	0	0	0	0	3	2	5	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	10	0	0	0	0	0	3	2	5	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
<i>Total</i>	9	2	1	1	1	1	2	0	1	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	8	2	0	1	1	1	2	0	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
<i>Total</i>	6	3	0	0	0	0	0	1	2	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	6	3	0	0	0	0	0	1	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
<i>Total</i>	10	2	1	0	0	1	0	4	1	1
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	10	2	1	0	0	1	0	4	1	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
<i>Total</i>	13	4	0	0	0	0	1	4	4	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	13	4	0	0	0	0	1	4	4	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
<i>Total</i>	17	2	2	2	1	1	3	1	3	2
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	17	2	2	2	1	1	3	1	3	2
Property Damage	0	0	0	0	0	0	0	0	0	0

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	75	100.0	1	74	0
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	75	100.0	1	74	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	75	100.0	1	74	0
State Routes	1	1.3	0	1	0
County Routes	0	0.0	0	0	0
Town Routes	2	2.7	0	2	0
Municipal Streets	58	77.3	1	57	0
Parkways	0	0.0	0	0	0
Thruway	0	0.0	0	0	0
Other Interstates	14	18.7	0	14	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	75	100.0	1	74	0
Single Vehicle Accidents	12	16.0	0	12	0
Two Vehicle Accidents	49	65.3	1	48	0
3 or More Vehicle Accidents	14	18.7	0	14	0

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TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	75	100.0	1	74	0
Accidents With No Factor Reported	2	2.7	0	2	0
Accidents With One or More Factors Reported	73	97.3	1	72	0
Accidents With Human Factors	73	97.3	1	72	0
Aggressive Driving/Road Rage	2	2.7	0	2	0
Alcohol Involvement	70	93.3	1	69	0
Backing Unsafely	0	0.0	0	0	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distracted	13	17.3	0	13	0
Driver Inexperience	1	1.3	0	1	0
Drugs (Illegal)	4	5.3	0	4	0
Failure to Keep Right	1	1.3	0	1	0
Failure to Yield R.O.W.	3	4.0	0	3	0
Fatigued/Drowsy	2	2.7	0	2	0
Fell Asleep	0	0.0	0	0	0
Following Too Closely	3	4.0	0	3	0
Illness	0	0.0	0	0	0
Lost Consciousness	0	0.0	0	0	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	2	2.7	0	2	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	1	1.3	0	1	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	1	1.3	0	1	0
Traffic Control Disregarded	3	4.0	0	3	0
Turning Improperly	0	0.0	0	0	0
Unsafe Lane Changing	2	2.7	0	2	0
Unsafe Speed	9	12.0	1	8	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	3	4.0	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	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	3	4.0	0	3	0
Accidents With Environmental Factors	2	2.7	0	2	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	0	0.0	0	0	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	2	2.7	0	2	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	0	0.0	0	0	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**

2003 Richmond County

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	130	100.0	56	100.0	74	100.0	1	73	0
Male	98	75.4	39	69.6	59	79.7	1	58	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	2.3	1	1.8	2	2.7	0	2	0
21 - 24	17	13.1	7	12.5	10	13.5	1	9	0
25 - 29	15	11.5	8	14.3	7	9.5	0	7	0
30 - 34	12	9.2	3	5.4	9	12.2	0	9	0
35 - 39	12	9.2	5	8.9	7	9.5	0	7	0
40 - 44	8	6.2	2	3.6	6	8.1	0	6	0
45 - 49	14	10.8	7	12.5	7	9.5	0	7	0
50 - 54	8	6.2	2	3.6	6	8.1	0	6	0
55 - 59	5	3.8	1	1.8	4	5.4	0	4	0
60 - 64	2	1.5	1	1.8	1	1.4	0	1	0
65 - 69	1	0.8	1	1.8	0	0.0	0	0	0
70 - 74	1	0.8	1	1.8	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
Female	32	24.6	17	30.4	15	20.3	0	15	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	5	3.8	4	7.1	1	1.4	0	1	0
21 - 24	2	1.5	1	1.8	1	1.4	0	1	0
25 - 29	5	3.8	2	3.6	3	4.1	0	3	0
30 - 34	6	4.6	4	7.1	2	2.7	0	2	0
35 - 39	4	3.1	2	3.6	2	2.7	0	2	0
40 - 44	2	1.5	1	1.8	1	1.4	0	1	0
45 - 49	5	3.8	2	3.6	3	4.1	0	3	0
50 - 54	3	2.3	1	1.8	2	2.7	0	2	0
55 - 59	0	0.0	0	0.0	0	0.0	0	0	0
60 - 64	0	0.0	0	0.0	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	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Gender	0	0.0	0	0.0	0	0.0	0	0	0

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

2003 Richmond County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	112	100.0	1	111
Under 5	3	2.7	0	3
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	2	1.8	0	2
18 - 20	11	9.8	1	10
21 - 24	16	14.3	0	16
25 - 29	22	19.6	0	22
30 - 34	13	11.6	0	13
35 - 39	8	7.1	0	8
40 - 44	6	5.4	0	6
45 - 49	11	9.8	0	11
50 - 54	9	8.0	0	9
55 - 59	5	4.5	0	5
60 - 64	0	0.0	0	0
65 - 69	0	0.0	0	0
70 - 74	0	0.0	0	0
75 - 79	1	0.9	0	1
80 and Over	0	0.0	0	0
Unknown Age	5	4.5	0	5

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	3
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	0
18 - 20	0	1
21 - 24	0	0
25 - 29	0	1
30 - 34	0	0
35 - 39	0	0
40 - 44	0	0
45 - 49	0	1
50 - 54	0	0
55 - 59	0	0
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	0

Due to the relatively small numbers in age groups, percents are not provided.

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

Due to the relatively small numbers in age groups, percents are not provided.

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

2003 Richmond 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	200	100.0	1	10	29	58	7	95
No Restraint Used	24	12.0	1	3	6	7	0	7
Air Bag Deployed	4	2.0	0	0	0	1	0	3
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	0	0.0	0	0	0	0	0	0
with Lap Belt	0	0.0	0	0	0	0	0	0
with Lap Belt & Harness	10	5.0	0	1	3	5	0	1
Child Restraint Only	3	1.5	0	0	1	1	0	1
Harness	3	1.5	0	0	1	0	0	2
Lap Belt	24	12.0	0	0	3	7	1	13
Lap Belt & Harness	92	46.0	0	4	12	30	1	45
Other	0	0.0	0	0	0	0	0	0
Unknown	40	20.0	0	2	3	7	5	23
Motorcyclists	2	100.0	0	0	0	2	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	2	100.0	0	0	0	2	0	0
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	0	0.0	0	0	0	0	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	0	0.0	0	0	0	0	0	0

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	2002			2003			2004		
						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	12,026	15.3	1.19	11,003	14.0	1.20	9,138	11.6	1.20
Kings	2,475,290	30.5	1532.0	25.2	1615.7	23,775	15.5	1.18	21,053	13.7	1.19	18,450	12.0	1.21
New York	1,562,723	19.3	576.5	9.5	2710.7	13,374	23.2	1.23	11,879	20.6	1.26	10,921	18.9	1.27
Queens	2,237,216	27.6	2435.9	40.1	918.4	22,751	9.3	1.17	19,664	8.1	1.17	16,933	7.0	1.19
Richmond	463,314	5.7	740.8	12.2	625.4	3,877	5.2	1.22	3,731	5.0	1.23	3,485	4.7	1.23
unknown	na	na	na	na	na	53	na	na	40	na	na	21	na	na
New York City Total						75,856	12.5	1.19	67,370	11.1	1.20	58,948	9.7	1.22
New York State						180,522	1.6	1.26	168,865	1.5	1.26	156,349	1.4	1.27

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

RICHMOND COUNTY

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

	2001	2002	2003	2004
	K&A	K&A	K&A	K&A
	Occupants	Occupants	Occupants	Occupants
	%	%	%	%
	n=206	n=202	n=213	n=198
No restraint used	16.0	14.4	10.3	11.1
Restraint used	68.0	70.3	73.7	67.7
Restraint use unspecified	16.0	15.3	16.0	21.2

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

Source: NYSDMV AIS Data Base.

RICHMOND COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2001	2002	2003	2004
SPEED	12,515	15,170	15,332	15,948
% of total tickets	11.9	16.8	13.7	16.0
% convicted on same charge	96.9	96.5	98.0	96.9
SAFETY RESTRAINTS	7,365	16,500	20,829	14,086
% of total tickets	7.0	18.3	18.6	14.1
% convicted on same charge	94.7	97.0	97.4	97.8
TOTAL TICKETS FOR ALL V&T VIOLATIONS	104,970	90,050	112,141	99,573

Source: NYSDMV Administrative Adjudication ticket system.

RICHMOND COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates

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

RICHMOND COUNTY

DWI/AI Probation Data

	2001	2002	2003	2004
Number of Persons Sentenced to Probation	42	39	28	56
Number of Persons on Probation*	301	280	86	114

* It should be noted that since the manner in which active probation cases were identified was adjusted in 2002, caution is advised when comparing the 2001 data with the data from later years.

Source: NYS Division of Probation and Correctional Alternatives.

RICHMOND 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.

RICHMOND 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.