

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

2004 Richmond County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	4,894	2,994†
Fatal Accidents	23	23
Non-Fatal Personal Injury Accidents	3,462	2,955
Reportable Property Damage Accidents	1,409	16†
Vehicles	9,621	5,800
Drivers Involved	8,293	5,233
Vehicle Occupants	12,033	8,324
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	373	361
Bicycle/Motor Vehicle Accidents	74	70
Motorcycle Accidents	79	68
Fatalities		
Persons Killed (1)	23	23
Drivers Killed	12	12
Passengers Killed	3	3
Pedestrians Killed	8	8
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	5,104	4,478
Drivers Injured	3,066	2,599
Passengers Injured	1,564	1,426
Pedestrians Injured	374	361
Bicyclists Injured	71	67
Other	29	25
† It is important to note that the data for 2004 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	2,994	100.0
Fatal (K) Accidents	23	0.8
Personal Injury Accidents		
Serious (A)	227	7.6
Moderate (B)	413	13.8
Minor (C)	2,168	72.4
Unknown Severity	147	4.9
Property Damage (O) Accidents	16	0.5

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	4,894	222	195	591	598	869	1,058	685	413	263
Sunday										
Total	558	49	38	41	61	114	102	74	38	41
Fatal	3	0	1	0	1	0	0	0	1	0
Personal Injury	386	44	31	24	39	82	78	52	29	7
Property Damage	169	5	6	17	21	32	24	22	8	34
Monday										
Total	684	24	22	104	92	127	159	80	44	32
Fatal	5	0	0	2	0	1	0	2	0	0
Personal Injury	489	17	13	76	69	93	123	62	32	4
Property Damage	190	7	9	26	23	33	36	16	12	28
Tuesday										
Total	744	12	22	122	84	105	176	125	58	40
Fatal	2	0	0	0	0	0	0	1	1	0
Personal Injury	520	9	15	89	58	74	130	94	42	9
Property Damage	222	3	7	33	26	31	46	30	15	31
Wednesday										
Total	713	28	18	92	93	127	157	94	70	34
Fatal	3	0	0	0	0	0	0	1	2	0
Personal Injury	504	21	10	67	66	94	115	70	52	9
Property Damage	206	7	8	25	27	33	42	23	16	25
Thursday										
Total	727	30	25	75	97	129	168	114	49	40
Fatal	3	0	1	0	1	0	0	1	0	0
Personal Injury	521	25	14	60	73	91	125	83	40	10
Property Damage	203	5	10	15	23	38	43	30	9	30
Friday										
Total	811	28	31	105	98	127	191	110	72	49
Fatal	6	0	2	0	1	0	1	2	0	0
Personal Injury	561	21	18	72	67	89	138	92	56	8
Property Damage	244	7	11	33	30	38	52	16	16	41
Saturday										
Total	657	51	39	52	73	140	105	88	82	27
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	481	40	29	36	51	105	78	73	62	7
Property Damage	175	11	9	16	22	35	27	15	20	20

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	2,994	100.0	23	2,955	16
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	2,994	100.0	23	2,955	16
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	4,894	100.0	23	3,462	1,409
State Routes	126	2.6	2	93	31
County Routes	0	0.0	0	0	0
Town Routes	6	0.1	0	4	2
Municipal Streets	4,270	87.2	16	3,009	1,245
Parkways	28	0.6	2	20	6
Thruway	0	0.0	0	0	0
Other Interstates	441	9.0	3	329	109
Unknown	23	0.5	0	7	16

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	4,894	100.0	23	3,462	1,409
Single Vehicle Accidents	866	17.7	13	769	84
Two Vehicle Accidents	3,465	70.8	6	2,213	1,246
3 or More Vehicle Accidents	563	11.5	4	480	79

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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	2,994	100.0	23	2,955	16
Accidents With No Factor Reported	648	21.6	4	642	2
Accidents With One or More Factors Reported	2,346	78.4	19	2,313	14
Accidents With Human Factors	2,042	68.2	19	2,010	13
Aggressive Driving/Road Rage	33	1.1	0	33	0
Alcohol Involvement*	78	2.6	1	77	0
Backing Unsafely	37	1.2	0	37	0
Cell Phone (hand held)	1	<0.1	0	1	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	907	30.3	6	898	3
Driver Inexperience	120	4.0	1	118	1
Drugs (Illegal)	12	0.4	0	12	0
Failure to Keep Right	20	0.7	0	20	0
Failure to Yield R.O.W.	388	13.0	2	385	1
Fatigued/Drowsy	15	0.5	0	14	1
Fell Asleep	31	1.0	0	25	6
Following Too Closely	274	9.2	0	273	1
Illness	17	0.6	1	14	2
Lost Consciousness	23	0.8	0	23	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	13	0.4	0	13	0
Passenger Distraction	11	0.4	0	10	1
Passing or Lane Usage Improper	69	2.3	1	68	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	85	2.8	6	79	0
Physical Disability	5	0.2	0	4	1
Prescription Medication	7	0.2	0	7	0
Reaction to Other Uninvolved Vehicle	105	3.5	0	104	1
Traffic Control Disregarded	138	4.6	2	136	0
Turning Improperly	90	3.0	0	90	0
Unsafe Lane Changing	63	2.1	1	62	0
Unsafe Speed*	167	5.6	6	160	1
Other Human	13	0.4	0	13	0
Accidents With Vehicular Factors	134	4.5	0	133	1
Accelerator Defective	6	0.2	0	6	0
Brakes Defective	48	1.6	0	48	0
Driverless/Runaway Vehicle	3	0.1	0	3	0
Headlights Defective	1	<0.1	0	1	0
Other Lighting Defects	1	<0.1	0	1	0
Oversized Vehicle	3	0.1	0	3	0
Steering Failure	9	0.3	0	9	0
Tire Failure/Inadequate	6	0.2	0	6	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	61	2.0	0	60	1
Accidents With Environmental Factors	351	11.7	2	348	1
Animal's Action	10	0.3	0	10	0
Glare	46	1.5	0	46	0
Lane Marking Improper/Inadequate	4	0.1	0	4	0
Obstruction/Debris	16	0.5	0	16	0
Pavement Defective	15	0.5	0	15	0
Pavement Slippery	194	6.5	0	193	1
Shoulders Defective/Improper	1	<0.1	0	1	0
Traffic Control Device Improper/Non-Working	2	0.1	0	2	0
View Obstructed/Limited	81	2.7	2	79	0
Other Environmental	5	0.2	0	5	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.

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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	8,293	100.0	35	6,107	2,151
Male	4,950	59.7	25	3,606	1,319
Under 16	8	0.1	0	5	3
16 - 17	157	1.9	1	113	43
18 - 20	403	4.9	3	301	99
21 - 24	476	5.7	3	350	123
25 - 29	492	5.9	3	380	109
30 - 34	488	5.9	2	385	101
35 - 39	520	6.3	2	405	113
40 - 44	534	6.4	5	411	118
45 - 49	471	5.7	1	347	123
50 - 54	394	4.8	1	265	128
55 - 59	294	3.5	1	195	98
60 - 64	206	2.5	1	119	86
65 - 69	146	1.8	1	98	47
70 - 74	139	1.7	0	92	47
75 - 79	96	1.2	0	62	34
80 and Over	73	0.9	1	50	22
Unknown Age	53	0.6	0	28	25
Female	3,336	40.2	6	2,500	830
Under 16	2	<0.1	0	2	0
16 - 17	135	1.6	0	104	31
18 - 20	282	3.4	0	229	53
21 - 24	307	3.7	0	236	71
25 - 29	312	3.8	2	252	58
30 - 34	356	4.3	0	272	84
35 - 39	377	4.5	0	301	76
40 - 44	405	4.9	0	313	92
45 - 49	325	3.9	0	237	88
50 - 54	252	3.0	1	183	68
55 - 59	198	2.4	0	137	61
60 - 64	118	1.4	0	83	35
65 - 69	76	0.9	0	42	34
70 - 74	74	0.9	1	45	28
75 - 79	50	0.6	1	29	20
80 and Over	41	0.5	1	24	16
Unknown Age	26	0.3	0	11	15
Unknown Gender	7	0.1	4	1	2

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Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	5,127	100.0	23	5,104
Under 5	100	2.0	0	100
5 - 9	156	3.0	1	155
10 - 13	172	3.4	1	171
14 - 17	323	6.3	3	320
18 - 20	477	9.3	0	477
21 - 24	466	9.1	1	465
25 - 29	465	9.1	1	464
30 - 34	454	8.9	3	451
35 - 39	496	9.7	2	494
40 - 44	471	9.2	4	467
45 - 49	361	7.0	0	361
50 - 54	277	5.4	1	276
55 - 59	231	4.5	0	231
60 - 64	149	2.9	0	149
65 - 69	120	2.3	1	119
70 - 74	106	2.1	1	105
75 - 79	79	1.5	2	77
80 and Over	72	1.4	1	71
Unknown Age	152	3.0	1	151

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	382	100.0	8	374
Under 5	8	2.1	0	8
5 - 9	23	6.0	1	22
10 - 13	37	9.7	1	36
14 - 17	42	11.0	1	41
18 - 20	31	8.1	0	31
21 - 24	17	4.5	0	17
25 - 29	21	5.5	0	21
30 - 34	18	4.7	1	17
35 - 39	30	7.9	0	30
40 - 44	31	8.1	1	30
45 - 49	9	2.4	0	9
50 - 54	23	6.0	0	23
55 - 59	9	2.4	0	9
60 - 64	14	3.7	0	14
65 - 69	9	2.4	1	8
70 - 74	9	2.4	1	8
75 - 79	9	2.4	1	8
80 and Over	5	1.3	0	5
Unknown Age	37	9.7	0	37

Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	71	100.0	0	71
Under 5	0	0.0	0	0
5 - 9	7	9.9	0	7
10 - 13	14	19.7	0	14
14 - 17	17	23.9	0	17
18 - 20	1	1.4	0	1
21 - 24	1	1.4	0	1
25 - 29	2	2.8	0	2
30 - 34	3	4.2	0	3
35 - 39	5	7.0	0	5
40 - 44	4	5.6	0	4
45 - 49	3	4.2	0	3
50 - 54	1	1.4	0	1
55 - 59	1	1.4	0	1
60 - 64	1	1.4	0	1
65 - 69	1	1.4	0	1
70 - 74	1	1.4	0	1
75 - 79	1	1.4	0	1
80 and Over	0	0.0	0	0
Unknown Age	8	11.3	0	8

**New York State Department of Motor Vehicles
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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	8,249	100.0	12	186	361	3,292	117	4,281
No Restraint Used	349	4.2	6	16	28	156	9	134
Air Bag Deployed	83	1.0	1	10	13	39	2	18
with Child Restraint	2	<0.1	0	0	0	2	0	0
with Harness	35	0.4	1	6	6	11	0	11
with Lap Belt	24	0.3	0	5	3	10	0	6
with Lap Belt & Harness	233	2.8	0	12	27	124	1	69
Child Restraint Only	193	2.3	0	3	13	34	5	138
Harness	312	3.8	0	4	16	128	4	160
Lap Belt	848	10.3	0	12	30	350	11	445
Lap Belt & Harness	5,234	63.5	2	78	178	2,137	73	2,766
Other	1	<0.1	0	0	0	0	0	1
Unknown	935	11.3	2	40	47	301	12	533
Motorcyclists	75	100.0	3	14	21	31	3	3
No Helmet Used	10	13.3	1	1	4	3	0	1
Helmet Used	48	64.0	2	11	14	18	2	1
Unknown	17	22.7	0	2	3	10	1	1
Bicyclists	72	100.0	0	10	18	36	3	5
No Helmet Used	30	41.7	0	6	9	12	2	1
Helmet Used	2	2.8	0	0	0	2	0	0
Unknown	40	55.6	0	4	9	22	1	4

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

Richmond County 2004

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	79†
Fatal Accidents	1
Non-Fatal Personal Injury Accidents	78
Reportable Property Damage Accidents	0†
Vehicles	148
Drivers Involved	119
<i>Drinking Drivers</i>	78
<i>Non-Drinking Drivers</i>	41
Vehicle Occupants	185
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	4
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	0
Fatalities	
Persons Killed (1)	1
Drivers Killed	0
Passengers Killed	0
Pedestrians Killed	1
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	121
Drivers Injured	75
Passengers Injured	39
Pedestrians Injured	3
Bicyclists Injured	0
Other	4
† It is important to note that the data for 2004 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	79	100.0
Fatal (K) Accidents	1	1.3
Personal Injury Accidents		
Serious (A)	14	17.7
Moderate (B)	18	22.8
Minor (C)	40	50.6
Unknown Severity	6	7.6
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	79	22	15	4	2	3	9	8	15	1
Sunday										
Total	11	3	1	2	0	1	1	1	1	1
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	10	3	0	2	0	1	1	1	1	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	9	2	3	0	0	1	1	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	9	2	3	0	0	1	1	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	6	1	0	0	1	0	1	0	3	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	6	1	0	0	1	0	1	0	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	10	3	2	0	0	0	1	1	3	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	10	3	2	0	0	0	1	1	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	9	4	2	0	0	0	1	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	9	4	2	0	0	0	1	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	14	5	1	1	0	1	3	1	2	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	14	5	1	1	0	1	3	1	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	20	4	6	1	1	0	1	3	4	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	20	4	6	1	1	0	1	3	4	0
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	79	100.0	1	78	0
State Police	0	0.0	0	0	0
County Police	0	0.0	0	0	0
New York City Police (NYPD)	79	100.0	1	78	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	79	100.0	1	78	0
State Routes	2	2.5	0	2	0
County Routes	0	0.0	0	0	0
Town Routes	0	0.0	0	0	0
Municipal Streets	68	86.1	0	68	0
Parkways	0	0.0	0	0	0
Thruway	0	0.0	0	0	0
Other Interstates	9	11.4	1	8	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	79	100.0	1	78	0
Single Vehicle Accidents	26	32.9	0	26	0
Two Vehicle Accidents	42	53.2	1	41	0
3 or More Vehicle Accidents	11	13.9	0	11	0

**New York State Department of Motor Vehicles
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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	79	100.0	1	78	0
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	79	100.0	1	78	0
Accidents With Human Factors	79	100.0	1	78	0
Aggressive Driving/Road Rage	1	1.3	0	1	0
Alcohol Involvement	77	97.5	1	76	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/Distraction	9	11.4	1	8	0
Driver Inexperience	1	1.3	0	1	0
Drugs (Illegal)	1	1.3	0	1	0
Failure to Keep Right	0	0.0	0	0	0
Failure to Yield R.O.W.	3	3.8	0	3	0
Fatigued/Drowsy	1	1.3	0	1	0
Fell Asleep	1	1.3	0	1	0
Following Too Closely	3	3.8	0	3	0
Illness	0	0.0	0	0	0
Lost Consciousness	2	2.5	0	2	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	0	0.0	0	0	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	2	2.5	1	1	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	2	2.5	0	2	0
Turning Improperly	1	1.3	0	1	0
Unsafe Lane Changing	0	0.0	0	0	0
Unsafe Speed	7	8.9	0	7	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	3	3.8	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	3.8	0	3	0
Accidents With Environmental Factors	3	3.8	0	3	0
Animal's Action	0	0.0	0	0	0
Glare	1	1.3	0	1	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	2.5	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	1	1.3	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**

Richmond County 2004

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	119	100.0	41	100.0	78	100.0	1	77	0
Male	90	75.6	25	61.0	65	83.3	1	64	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	2	1.7	1	2.4	1	1.3	0	1	0
18 - 20	6	5.0	0	0.0	6	7.7	0	6	0
21 - 24	11	9.2	4	9.8	7	9.0	0	7	0
25 - 29	12	10.1	1	2.4	11	14.1	1	10	0
30 - 34	5	4.2	2	4.9	3	3.8	0	3	0
35 - 39	18	15.1	6	14.6	12	15.4	0	12	0
40 - 44	8	6.7	0	0.0	8	10.3	0	8	0
45 - 49	12	10.1	4	9.8	8	10.3	0	8	0
50 - 54	5	4.2	3	7.3	2	2.6	0	2	0
55 - 59	2	1.7	1	2.4	1	1.3	0	1	0
60 - 64	2	1.7	1	2.4	1	1.3	0	1	0
65 - 69	2	1.7	0	0.0	2	2.6	0	2	0
70 - 74	4	3.4	2	4.9	2	2.6	0	2	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	1	0.8	0	0.0	1	1.3	0	1	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Female	29	24.4	16	39.0	13	16.7	0	13	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	2	1.7	1	2.4	1	1.3	0	1	0
21 - 24	4	3.4	4	9.8	0	0.0	0	0	0
25 - 29	0	0.0	0	0.0	0	0.0	0	0	0
30 - 34	2	1.7	1	2.4	1	1.3	0	1	0
35 - 39	5	4.2	4	9.8	1	1.3	0	1	0
40 - 44	9	7.6	2	4.9	7	9.0	0	7	0
45 - 49	3	2.5	2	4.9	1	1.3	0	1	0
50 - 54	1	0.8	1	2.4	0	0.0	0	0	0
55 - 59	3	2.5	1	2.4	2	2.6	0	2	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**

Richmond County 2004

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	122	100.0	1	121
Under 5	2	1.6	0	2
5 - 9	2	1.6	0	2
10 - 13	1	0.8	0	1
14 - 17	3	2.5	0	3
18 - 20	10	8.2	0	10
21 - 24	21	17.2	0	21
25 - 29	12	9.8	0	12
30 - 34	8	6.6	0	8
35 - 39	17	13.9	0	17
40 - 44	18	14.8	1	17
45 - 49	12	9.8	0	12
50 - 54	3	2.5	0	3
55 - 59	3	2.5	0	3
60 - 64	4	3.3	0	4
65 - 69	1	0.8	0	1
70 - 74	3	2.5	0	3
75 - 79	0	0.0	0	0
80 and Over	1	0.8	0	1
Unknown Age	1	0.8	0	1

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	1	3
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	1
30 - 34	0	0
35 - 39	0	0
40 - 44	1	1
45 - 49	0	0
50 - 54	0	1
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**

Richmond County 2004

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	185	100.0	0	15	18	74	7	71
No Restraint Used	31	16.8	0	5	4	12	2	8
Air Bag Deployed	5	2.7	0	1	2	1	0	1
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	1	0.5	0	0	0	0	0	1
with Lap Belt	3	1.6	0	0	1	1	0	1
with Lap Belt & Harness	12	6.5	0	0	2	5	0	5
Child Restraint Only	4	2.2	0	0	0	1	1	2
Harness	6	3.2	0	1	1	3	0	1
Lap Belt	17	9.2	0	2	0	3	1	11
Lap Belt & Harness	85	45.9	0	3	2	44	2	34
Other	0	0.0	0	0	0	0	0	0
Unknown	21	11.4	0	3	6	4	1	7
Motorcyclists	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
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.