

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

2004 Dutchess County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	4,446	2,536†
Fatal Accidents	39	39
Non-Fatal Personal Injury Accidents	2,686	2,358
Reportable Property Damage Accidents	1,721	139†
Vehicles	7,581	4,447
Drivers Involved	7,042	4,283
Vehicle Occupants	9,778	6,426
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	82	76
Bicycle/Motor Vehicle Accidents	44	41
Motorcycle Accidents	97	90
Fatalities		
Persons Killed (1)	46	46
Drivers Killed	27	27
Passengers Killed	15	15
Pedestrians Killed	4	4
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	3,804	3,401
Drivers Injured	2,661	2,353
Passengers Injured	1,011	925
Pedestrians Injured	81	75
Bicyclists Injured	45	42
Other	6	6
† 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	2,536	100.0
Fatal (K) Accidents	39	1.5
Personal Injury Accidents		
Serious (A)	220	8.7
Moderate (B)	480	18.9
Minor (C)	1,601	63.1
Unknown Severity	57	2.2
Property Damage (O) Accidents	139	5.5

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	4,446	167	187	539	559	725	966	624	329	350
Sunday										
Total	467	33	26	28	57	91	75	77	46	34
Fatal	5	2	0	1	0	1	0	0	1	0
Personal Injury	276	20	18	20	36	64	49	42	25	2
Property Damage	186	11	8	7	21	26	26	35	20	32
Monday										
Total	615	18	23	76	82	103	153	87	31	42
Fatal	5	0	0	1	1	1	0	1	1	0
Personal Injury	359	7	10	50	54	70	95	46	17	10
Property Damage	251	11	13	25	27	32	58	40	13	32
Tuesday										
Total	774	26	25	107	92	124	178	117	56	49
Fatal	7	0	0	0	3	0	1	2	1	0
Personal Injury	490	16	15	67	61	92	122	69	35	13
Property Damage	277	10	10	40	28	32	55	46	20	36
Wednesday										
Total	625	16	24	99	72	91	136	79	43	65
Fatal	6	1	0	1	1	0	2	1	0	0
Personal Injury	377	13	12	56	50	66	86	55	23	16
Property Damage	242	2	12	42	21	25	48	23	20	49
Thursday										
Total	689	25	22	99	75	100	167	98	47	56
Fatal	6	1	1	0	1	2	1	0	0	0
Personal Injury	398	8	8	53	49	66	109	62	31	12
Property Damage	285	16	13	46	25	32	57	36	16	44
Friday										
Total	701	15	35	81	86	116	166	93	62	47
Fatal	6	0	0	0	0	1	1	3	1	0
Personal Injury	434	10	16	49	57	90	113	54	38	7
Property Damage	261	5	19	32	29	25	52	36	23	40
Saturday										
Total	575	34	32	49	95	100	91	73	44	57
Fatal	4	0	1	0	2	0	1	0	0	0
Personal Injury	352	23	20	27	65	76	60	48	26	7
Property Damage	219	11	11	22	28	24	30	25	18	50

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	2,536	100.0	39	2,358	139
State Police	779	30.7	17	639	123
County Police	513	20.2	6	501	6
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	1,242	49.0	16	1,216	10
Other	0	0.0	0	0	0
Unknown	2	0.1	0	2	0

TABLE 5 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	4,446	100.0	39	2,686	1,721
State Routes	2,245	50.5	23	1,371	851
County Routes	500	11.2	5	326	169
Town Routes	801	18.0	5	462	334
Municipal Streets	468	10.5	4	318	146
Parkways	186	4.2	0	83	103
Thruway	1	<0.1	0	1	0
Other Interstates	128	2.9	1	84	43
Unknown	117	2.6	1	41	75

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	4,446	100.0	39	2,686	1,721
Single Vehicle Accidents	1,694	38.1	21	892	781
Two Vehicle Accidents	2,437	54.8	15	1,534	888
3 or More Vehicle Accidents	315	7.1	3	260	52

**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	2,536	100.0	39	2,358	139
Accidents With No Factor Reported	107	4.2	3	103	1
Accidents With One or More Factors Reported	2,429	95.8	36	2,255	138
Accidents With Human Factors	2,126	83.8	34	2,001	91
Aggressive Driving/Road Rage	12	0.5	0	12	0
Alcohol Involvement*	135	5.3	6	129	0
Backing Unsafely	21	0.8	0	17	4
Cell Phone (hand held)	5	0.2	0	5	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	459	18.1	4	447	8
Driver Inexperience	68	2.7	2	65	1
Drugs (Illegal)	7	0.3	0	7	0
Failure to Keep Right	88	3.5	6	77	5
Failure to Yield R.O.W.	398	15.7	4	376	18
Fatigued/Drowsy	23	0.9	0	21	2
Fell Asleep	65	2.6	1	60	4
Following Too Closely	355	14.0	0	340	15
Illness	16	0.6	1	14	1
Lost Consciousness	35	1.4	1	33	1
Other Electronic Device	2	0.1	0	2	0
Outside Car Distraction	8	0.3	0	8	0
Passenger Distraction	14	0.6	1	13	0
Passing or Lane Usage Improper	147	5.8	6	135	6
Pedestrian/Bicyclist/Other Ped Error/Confusion	41	1.6	2	39	0
Physical Disability	3	0.1	0	3	0
Prescription Medication	3	0.1	0	3	0
Reaction to Other Uninvolved Vehicle	62	2.4	0	58	4
Traffic Control Disregarded	125	4.9	1	120	4
Turning Improperly	50	2.0	1	46	3
Unsafe Lane Changing	67	2.6	1	59	7
Unsafe Speed*	481	19.0	14	448	19
Other Human	44	1.7	0	44	0
Accidents With Vehicular Factors	106	4.2	2	97	7
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	29	1.1	0	28	1
Driverless/Runaway Vehicle	2	0.1	0	2	0
Headlights Defective	1	<0.1	0	1	0
Other Lighting Defects	3	0.1	0	2	1
Oversized Vehicle	3	0.1	0	3	0
Steering Failure	5	0.2	0	5	0
Tire Failure/Inadequate	15	0.6	1	12	2
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	1	<0.1	0	1	0
Other Vehicular	48	1.9	1	44	3
Accidents With Environmental Factors	577	22.8	3	514	60
Animal's Action	140	5.5	0	100	40
Glare	34	1.3	0	33	1
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	12	0.5	0	11	1
Pavement Defective	2	0.1	0	2	0
Pavement Slippery	356	14.0	3	337	16
Shoulders Defective/Improper	1	<0.1	0	1	0
Traffic Control Device Improper/Non-Working	5	0.2	0	5	0
View Obstructed/Limited	36	1.4	0	34	2
Other Environmental	8	0.3	0	8	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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Summary of Motor Vehicle Accidents**

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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	7,042	100.0	61	4,558	2,423
Male	3,870	55.0	45	2,442	1,383
Under 16	1	<0.1	0	1	0
16 - 17	222	3.2	4	153	65
18 - 20	393	5.6	7	293	93
21 - 24	332	4.7	4	229	99
25 - 29	324	4.6	4	221	99
30 - 34	303	4.3	1	207	95
35 - 39	373	5.3	4	236	133
40 - 44	411	5.8	4	263	144
45 - 49	391	5.6	8	227	156
50 - 54	284	4.0	2	154	128
55 - 59	269	3.8	2	148	119
60 - 64	168	2.4	1	84	83
65 - 69	130	1.8	2	74	54
70 - 74	90	1.3	0	52	38
75 - 79	82	1.2	2	44	36
80 and Over	72	1.0	0	45	27
Unknown Age	25	0.4	0	11	14
Female	3,165	44.9	16	2,109	1,040
Under 16	3	<0.1	0	3	0
16 - 17	194	2.8	0	148	46
18 - 20	316	4.5	1	235	80
21 - 24	318	4.5	0	221	97
25 - 29	242	3.4	1	173	68
30 - 34	242	3.4	1	183	58
35 - 39	307	4.4	1	209	97
40 - 44	355	5.0	1	228	126
45 - 49	330	4.7	1	204	125
50 - 54	289	4.1	1	182	106
55 - 59	187	2.7	1	114	72
60 - 64	127	1.8	2	79	46
65 - 69	66	0.9	1	33	32
70 - 74	74	1.1	2	36	36
75 - 79	59	0.8	1	32	26
80 and Over	52	0.7	2	29	21
Unknown Age	4	0.1	0	0	4
Unknown Gender	7	0.1	0	7	0

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TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	3,850	100.0	46	3,804
Under 5	33	0.9	0	33
5 - 9	92	2.4	2	90
10 - 13	121	3.1	2	119
14 - 17	335	8.7	4	331
18 - 20	435	11.3	8	427
21 - 24	358	9.3	3	355
25 - 29	323	8.4	1	322
30 - 34	285	7.4	0	285
35 - 39	317	8.2	0	317
40 - 44	337	8.8	2	335
45 - 49	311	8.1	8	303
50 - 54	253	6.6	4	249
55 - 59	177	4.6	1	176
60 - 64	113	2.9	2	111
65 - 69	94	2.4	2	92
70 - 74	77	2.0	2	75
75 - 79	67	1.7	1	66
80 and Over	70	1.8	4	66
Unknown Age	52	1.4	0	52

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	4	81
Under 5	0	0
5 - 9	0	6
10 - 13	0	7
14 - 17	0	7
18 - 20	0	8
21 - 24	0	6
25 - 29	0	1
30 - 34	0	6
35 - 39	0	6
40 - 44	0	4
45 - 49	1	8
50 - 54	0	9
55 - 59	0	2
60 - 64	0	2
65 - 69	1	2
70 - 74	1	2
75 - 79	0	1
80 and Over	1	1
Unknown Age	0	3

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	45
Under 5	0	0
5 - 9	0	0
10 - 13	0	6
14 - 17	0	13
18 - 20	0	1
21 - 24	0	2
25 - 29	0	1
30 - 34	0	2
35 - 39	0	2
40 - 44	0	4
45 - 49	0	4
50 - 54	0	3
55 - 59	0	3
60 - 64	0	1
65 - 69	0	1
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	2

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

**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	6,323	100.0	35	208	516	2,396	68	3,100
No Restraint Used	285	4.5	9	33	38	94	5	106
Air Bag Deployed	34	0.5	8	6	6	10	0	4
with Child Restraint	3	<0.1	0	0	0	0	0	3
with Harness	28	0.4	0	1	6	10	2	9
with Lap Belt	23	0.4	0	5	5	9	0	4
with Lap Belt & Harness	676	10.7	8	43	109	372	2	142
Child Restraint Only	195	3.1	0	1	11	15	1	167
Harness	24	0.4	0	1	2	13	0	8
Lap Belt	162	2.6	0	5	7	35	1	114
Lap Belt & Harness	4,605	72.8	7	103	310	1,759	50	2,376
Other	1	<0.1	0	0	0	1	0	0
Unknown	287	4.5	3	10	22	78	7	167
Motorcyclists	103	100.0	7	22	30	38	0	6
No Helmet Used	9	8.7	0	2	4	3	0	0
Helmet Used	87	84.5	7	18	25	32	0	5
Unknown	7	6.8	0	2	1	3	0	1
Bicyclists	44	100.0	0	7	12	22	1	2
No Helmet Used	23	52.3	0	4	6	11	0	2
Helmet Used	8	18.2	0	1	4	3	0	0
Unknown	13	29.5	0	2	2	8	1	0

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

Dutchess County 2004

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	145†
Fatal Accidents	12
Non-Fatal Personal Injury Accidents	133
Reportable Property Damage Accidents	0†
Vehicles	218
Drivers Involved	199
<i>Drinking Drivers</i>	<i>145</i>
<i>Non-Drinking Drivers</i>	<i>54</i>
Vehicle Occupants	293
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	2
A-R Bicycle/Motor Vehicle Accidents	1
A-R Motorcycle Accidents	6
Fatalities	
Persons Killed (1)	14
Drivers Killed	10
Passengers Killed	4
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	201
Drivers Injured	141
Passengers Injured	57
Pedestrians Injured	2
Bicyclists Injured	1
Other	0
† 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	145	100.0
Fatal (K) Accidents	12	8.3
Personal Injury Accidents		
Serious (A)	34	23.4
Moderate (B)	39	26.9
Minor (C)	60	41.4
Unknown Severity	0	0.0
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	145	27	19	4	8	7	15	27	35	3
Sunday										
Total	14	6	3	1	1	0	0	1	2	0
Fatal	4	2	0	1	0	0	0	0	1	0
Personal Injury	10	4	3	0	1	0	0	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	11	2	1	0	0	0	3	2	3	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	10	2	1	0	0	0	3	2	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	17	0	2	1	2	1	1	3	7	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	16	0	2	1	2	1	1	3	6	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	21	3	1	0	1	1	1	5	7	2
Fatal	1	0	0	0	0	0	0	1	0	0
Personal Injury	20	3	1	0	1	1	1	4	7	2
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	17	1	3	0	0	2	2	3	5	1
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	16	1	2	0	0	2	2	3	5	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	26	4	3	0	2	0	5	7	5	0
Fatal	2	0	0	0	0	0	0	2	0	0
Personal Injury	24	4	3	0	2	0	5	5	5	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	39	11	6	2	2	3	3	6	6	0
Fatal	2	0	1	0	0	0	1	0	0	0
Personal Injury	37	11	5	2	2	3	2	6	6	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	145	100.0	12	133	0
State Police	49	33.8	4	45	0
County Police	42	29.0	2	40	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	54	37.2	6	48	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	145	100.0	12	133	0
State Routes	65	44.8	7	58	0
County Routes	25	17.2	4	21	0
Town Routes	33	22.8	1	32	0
Municipal Streets	17	11.7	0	17	0
Parkways	1	0.7	0	1	0
Thruway	0	0.0	0	0	0
Other Interstates	1	0.7	0	1	0
Unknown	3	2.1	0	3	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	145	100.0	12	133	0
Single Vehicle Accidents	85	58.6	8	77	0
Two Vehicle Accidents	49	33.8	3	46	0
3 or More Vehicle Accidents	11	7.6	1	10	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	145	100.0	12	133	0
Accidents With No Factor Reported	1	0.7	1	0	0
Accidents With One or More Factors Reported	144	99.3	11	133	0
Accidents With Human Factors	144	99.3	11	133	0
Aggressive Driving/Road Rage	1	0.7	0	1	0
Alcohol Involvement	135	93.1	6	129	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	7	4.8	1	6	0
Driver Inexperience	1	0.7	1	0	0
Drugs (Illegal)	2	1.4	0	2	0
Failure to Keep Right	11	7.6	2	9	0
Failure to Yield R.O.W.	7	4.8	1	6	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	4	2.8	0	4	0
Following Too Closely	12	8.3	0	12	0
Illness	1	0.7	1	0	0
Lost Consciousness	2	1.4	0	2	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	1	0.7	0	1	0
Passing or Lane Usage Improper	18	12.4	1	17	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	0	0.0	0	0	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.7	0	1	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	3	2.1	0	3	0
Turning Improperly	1	0.7	0	1	0
Unsafe Lane Changing	2	1.4	0	2	0
Unsafe Speed	47	32.4	6	41	0
Other Human	1	0.7	0	1	0
Accidents With Vehicular Factors	2	1.4	0	2	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	2	1.4	0	2	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	0	0.0	0	0	0
Accidents With Environmental Factors	7	4.8	0	7	0
Animal's Action	4	2.8	0	4	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	3	2.1	0	3	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**

Dutchess 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	199	100.0	54	100.0	145	100.0	12	133	0
Male	143	71.9	32	59.3	111	76.6	12	99	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	4	2.0	3	5.6	1	0.7	0	1	0
18 - 20	20	10.1	1	1.9	19	13.1	4	15	0
21 - 24	26	13.1	3	5.6	23	15.9	2	21	0
25 - 29	14	7.0	5	9.3	9	6.2	0	9	0
30 - 34	16	8.0	2	3.7	14	9.7	0	14	0
35 - 39	14	7.0	5	9.3	9	6.2	1	8	0
40 - 44	11	5.5	3	5.6	8	5.5	1	7	0
45 - 49	18	9.0	4	7.4	14	9.7	3	11	0
50 - 54	10	5.0	2	3.7	8	5.5	1	7	0
55 - 59	2	1.0	0	0.0	2	1.4	0	2	0
60 - 64	3	1.5	1	1.9	2	1.4	0	2	0
65 - 69	2	1.0	0	0.0	2	1.4	0	2	0
70 - 74	0	0.0	0	0.0	0	0.0	0	0	0
75 - 79	2	1.0	2	3.7	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	1	0.5	1	1.9	0	0.0	0	0	0
Female	56	28.1	22	40.7	34	23.4	0	34	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	4	2.0	3	5.6	1	0.7	0	1	0
18 - 20	7	3.5	3	5.6	4	2.8	0	4	0
21 - 24	7	3.5	1	1.9	6	4.1	0	6	0
25 - 29	4	2.0	2	3.7	2	1.4	0	2	0
30 - 34	5	2.5	3	5.6	2	1.4	0	2	0
35 - 39	11	5.5	3	5.6	8	5.5	0	8	0
40 - 44	8	4.0	3	5.6	5	3.4	0	5	0
45 - 49	3	1.5	2	3.7	1	0.7	0	1	0
50 - 54	3	1.5	1	1.9	2	1.4	0	2	0
55 - 59	2	1.0	0	0.0	2	1.4	0	2	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	0
65 - 69	1	0.5	0	0.0	1	0.7	0	1	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	1	0.5	1	1.9	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**

Dutchess County 2004

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	215	100.0	14	201
Under 5	0	0.0	0	0
5 - 9	1	0.5	0	1
10 - 13	7	3.3	1	6
14 - 17	11	5.1	0	11
18 - 20	36	16.7	4	32
21 - 24	43	20.0	1	42
25 - 29	22	10.2	0	22
30 - 34	23	10.7	0	23
35 - 39	17	7.9	0	17
40 - 44	14	6.5	1	13
45 - 49	16	7.4	5	11
50 - 54	15	7.0	1	14
55 - 59	3	1.4	0	3
60 - 64	1	0.5	0	1
65 - 69	3	1.4	0	3
70 - 74	0	0.0	0	0
75 - 79	0	0.0	0	0
80 and Over	1	0.5	1	0
Unknown Age	2	0.9	0	2

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	2
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	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	1
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	1
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**

Dutchess 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	284	100.0	11	44	50	99	0	80
No Restraint Used	45	15.8	5	12	8	14	0	6
Air Bag Deployed	4	1.4	1	1	2	0	0	0
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	1	0.4	0	0	1	0	0	0
with Lap Belt	0	0.0	0	0	0	0	0	0
with Lap Belt & Harness	49	17.3	2	9	12	19	0	7
Child Restraint Only	1	0.4	0	0	0	0	0	1
Harness	0	0.0	0	0	0	0	0	0
Lap Belt	7	2.5	0	1	1	2	0	3
Lap Belt & Harness	161	56.7	1	20	23	62	0	55
Other	0	0.0	0	0	0	0	0	0
Unknown	16	5.6	2	1	3	2	0	8
Motorcyclists	9	100.0	3	1	0	4	0	1
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	9	100.0	3	1	0	4	0	1
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	1	100.0	0	0	0	1	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	1	100.0	0	0	0	1	0	0

DUTCHESS COUNTY

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

Jurisdiction	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	
Towns															
Amenia	4,172	1.4	83.7	3.5	49.8	35	0.4	1.53	36	0.4	1.68	34	0.4	1.70	
Beekman	14,810	5.0	88.2	3.6	167.9	44	0.5	1.35	57	0.6	1.48	61	0.7	1.38	
Clinton	4,210	1.4	101.3	4.2	41.6	33	0.3	1.46	34	0.3	1.35	35	0.3	1.30	
Dover	8,847	3.0	107.8	4.5	82.1	66	0.6	1.55	75	0.7	1.56	53	0.5	1.73	
East Fishkill	28,287	9.6	247.6	10.2	114.2	247	1.0	1.41	283	1.1	1.38	308	1.2	1.39	
Fishkill	18,356	6.3	82.9	3.4	221.4	184	2.2	1.22	211	2.5	1.25	219	2.6	1.31	
Hyde Park	20,981	7.2	132.4	5.5	158.5	190	1.4	1.24	180	1.4	1.32	178	1.3	1.36	
La Grange	15,974	5.4	157.8	6.5	101.2	200	1.3	1.36	220	1.4	1.33	186	1.2	1.25	
Milan	2,569	0.9	89.9	3.7	28.6	33	0.4	1.28	22	0.2	1.25	18	0.2	1.34	
North East	2,187	0.7	79.5	3.3	27.5	15	0.2	1.65	20	0.3	1.62	14	0.2	1.35	
Pawling	6,034	2.1	88.6	3.7	68.1	43	0.5	1.51	41	0.5	1.75	42	0.5	1.67	
Pine Plains	2,701	0.9	63.0	2.6	42.9	21	0.3	1.46	13	0.2	1.73	23	0.4	1.27	
Pleasant Valley	9,480	3.2	102.6	4.2	92.4	88	0.9	1.58	99	1.0	1.47	105	1.0	1.47	
Poughkeepsie	43,757	14.9	186.6	7.7	234.5	403	2.2	1.21	416	2.2	1.27	388	2.1	1.26	
Red Hook	8,115	2.8	92.6	3.8	87.6	66	0.7	1.53	59	0.6	1.39	67	0.7	1.56	
Rhinebeck	5,026	1.7	93.1	3.8	54.0	81	0.9	1.48	85	0.9	1.30	73	0.8	1.36	
Stanford	3,729	1.3	102.5	4.2	36.4	25	0.2	1.58	37	0.4	1.64	24	0.2	1.64	
Union Vale	5,115	1.7	75.9	3.1	67.4	35	0.5	1.65	37	0.5	1.43	33	0.4	1.39	
Wappinger	22,795	7.8	127.8	5.3	178.4	222	1.7	1.24	203	1.6	1.30	210	1.6	1.25	
Washington	3,395	1.2	107.6	4.4	31.6	48	0.4	1.58	30	0.3	1.40	38	0.4	1.58	

DUTCHESS COUNTY

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

Jurisdiction	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	
Villages															
Fishkill	1,757	0.6	6.4	0.3	274.5	39	6.1	1.24	44	6.9	1.25	54	8.4	1.15	
Millbrook	1,551	0.5	10.4	0.4	149.1	12	1.2	1.33	11	1.1	1.25	14	1.3	1.58	
Millerton	936	0.3	6.8	0.3	137.6	2	0.3	1.60	5	0.7	1.17	7	1.0	1.30	
Pawling	2,324	0.8	14.5	0.6	160.3	9	0.6	1.53	12	0.8	1.67	7	0.5	1.25	
Red Hook	1,836	0.6	10.2	0.4	180.0	10	1.0	1.45	12	1.2	1.22	13	1.3	1.23	
Rhinebeck	3,132	1.1	13.1	0.5	239.1	17	1.3	1.71	22	1.7	1.50	8	0.6	1.31	
Tivoli	1,177	0.4	6.5	0.3	181.1	0	na	na	0	na	na	2	0.3	1.50	
Wappinger Falls	5,032	1.7	13.9	0.6	362.0	43	3.1	1.29	54	3.9	1.23	61	4.4	1.16	
Cities															
Beacon	14,762	5.0	52.8	2.2	279.6	80	1.5	1.20	66	1.3	1.31	66	1.3	1.33	
Poughkeepsie	30,348	10.3	72.5	3.0	418.6	358	4.9	1.22	372	5.1	1.18	364	5.0	1.20	
Other															
unknown	na	na	na	na	na	16	na	na	18	na	na	20	na	na	
Dutchess															
County Total	293,395		2418.5		121.3	2,665	1.1	1.33	2,774	1.1	1.33	2,725	1.1	1.33	
New York State	19,227,088		113342.8		169.6	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.

DUTCHESS 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=282	n=240	n=262	n=243
No restraint used	17.7	23.8	16.8	17.3
Restraint used	79.4	72.5	80.2	77.4
Restraint use unspecified	2.8	3.8	3.1	5.3

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

Source: NYSDMV AIS Data Base.

DUTCHESS COUNTY

TSLE&D TICKETS ISSUED AND CONVICTION RATES FOR SELECTED V&T VIOLATIONS

VIOLATION	2001	2002	2003	2004
SPEED (V&T 1180)	26,910	29,526	27,094	28,266
% of total tickets	40.7	39.6	39.5	37.0
% convicted on same charge	37.1	32.9	29.0	31.3
SAFETY RESTRAINTS (V&T 1229c)	7,175	8,059	6,466	6,913
% of total tickets	10.9	10.8	9.4	9.1
% convicted on same charge	74.2	69.8	62.6	66.5
IMPAIRED DRIVING (V&T 1192)	1,871	1,742	1,984	2,542
% of total tickets	2.8	2.3	2.9	3.3
PERSONS ARRESTED*	1,629	1,512	1,598	1,647
% arrested as result of patrol activity**	86.9	87.6	87.5	89.1
% arrested as result of crash	11.2	11.2	11.2	9.0
% arrested as result of <i>other means</i> ***	2.0	1.2	1.3	1.9
TOTAL TICKETS FOR ALL V&T VIOLATIONS	66,119	74,585	68,633	76,369

* The number of persons arrested is less than the number of tickets issued as some agencies issue separate tickets for 1192.2 and 1192.3, while others issue a combined 1192.23.

** Includes patrol, radar, road checks

*** Includes scales, plane, VASCAR

Source: NYSDMV TSLE&D ticket system.

DUTCHESS COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates TSLE&D Agencies

	2001	2002	2003	2004
Persons Arrested	(N=1,630)	(N=1,512)	(N=1,598)	(N=1,652)
Case adjudicated	65.5%	86.7%	73.3%	85.8%
Case pending	34.5%	13.3%	26.7%	14.2%
Disposition of Adjudicated Cases*	(N=1,067)	(N=1,311)	(N=1,171)	(N=1,417)
<i>Convicted on Alcohol Charge</i>	85.4%	85.5%	88.9%	85.5%
Convicted on original alcohol charge	18.7%	17.6%	15.5%	30.4%
Convicted on reduced alcohol charge	39.9%	37.3%	44.0%	38.7%
Convicted on other alcohol charge	26.8%	30.6%	29.4%	16.4%
<i>Convicted on Non-Alcohol Charge</i>	1.9%	4.0%	1.8%	2.8%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	12.7%	10.5%	9.3%	11.7%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, this includes drivers who have had at least one offense adjudicated.				

Source: Compiled by Institute for Traffic Safety Management and Research with data obtained from TSLE&D.

DUTCHESS COUNTY

DWI/AI Probation Data

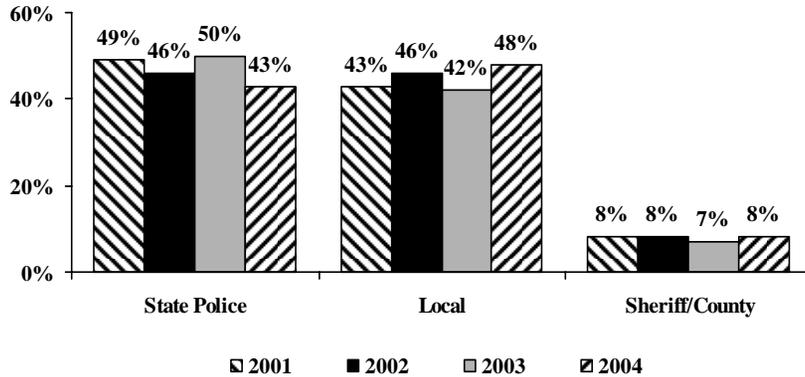
	2001	2002	2003	2004
Number of Persons Sentenced to Probation	251	216	224	169
Number of Persons on Probation*	911	648	572	533

* 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.

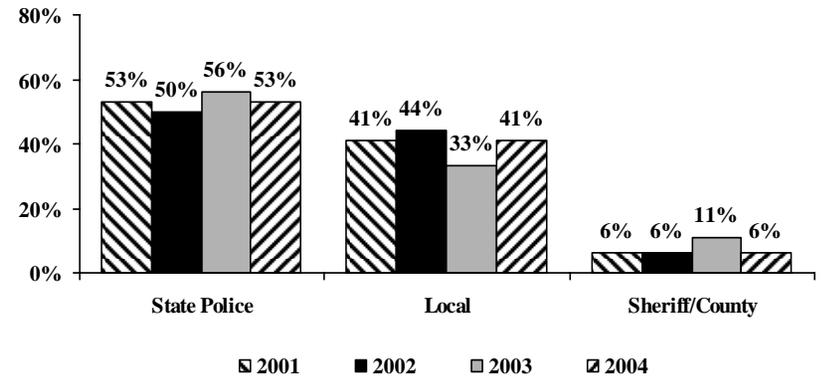
Source: NYS Division of Probation and Correctional Alternatives.

Dutchess County V&T Tickets Issued by TSLE&D Agencies By Agency Type

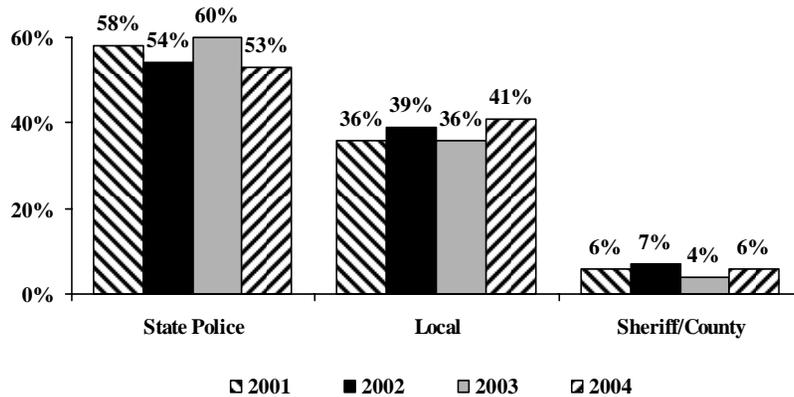
All Tickets



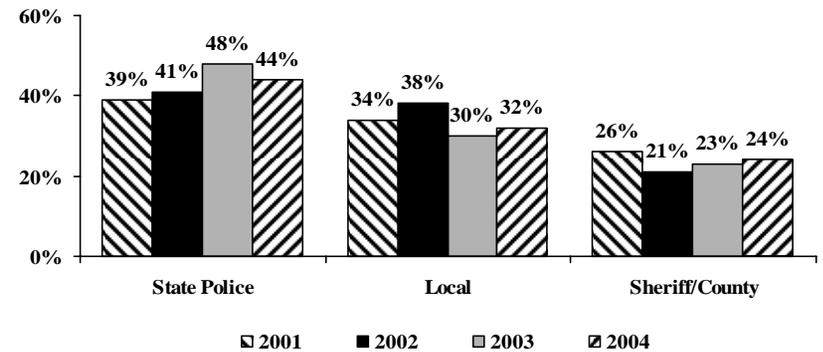
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



DUTCHESS COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2001			2002			2003			2004		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Dutchess Sheriff	alcohol	462	38.5	24.7	348	31.6	20.0	381	37.6	19.2	501	39.0	19.7
NCIC 01300	speed	1,695	15.2	6.3	1,947	14.4	6.6	1,164	10.8	4.3	1,634	12.4	5.8
	seatbelt	434	13.0	6.1	471	11.9	5.8	719	25.6	11.1	437	13.6	6.3
Beacon P.D.	alcohol	175	14.6	9.4	199	18.1	11.4	130	12.8	6.6	142	11.1	5.6
NCIC 01301	speed	1,298	11.6	4.8	1,255	9.3	4.3	816	7.5	3.0	1,002	7.6	3.5
	seatbelt	654	19.5	9.1	887	22.4	11.0	269	9.6	4.2	299	9.3	4.3
Poughkeepsie P.D.	alcohol	135	11.3	7.2	160	14.5	9.2	114	11.3	5.7	109	8.5	4.3
NCIC 01302	speed	1,997	17.9	7.4	2,989	22.2	10.1	2,604	24.1	9.6	2,630	20.0	9.3
	seatbelt	640	19.1	8.9	991	25.0	12.3	642	22.9	9.9	959	29.9	13.9
Fishkill Village P.D.	alcohol	18	1.5	1.0	7	0.6	0.4	13	1.3	0.7	30	2.3	1.2
NCIC 01320	speed	425	3.8	1.6	371	2.8	1.3	273	2.5	1.0	291	2.2	1.0
	seatbelt	194	5.8	2.7	223	5.6	2.8	119	4.2	1.8	284	8.9	4.1
Millerton P.D.	alcohol	5	0.4	0.3	5	0.5	0.3	4	0.4	0.2	2	0.2	0.1
NCIC 01321	speed	12	0.1	0.0	20	0.1	0.1	12	0.1	<0.1	37	0.3	0.1
	seatbelt	0	0.0	0.0	3	0.1	<0.1	1	<0.1	<0.1	1	<0.1	<0.1
Wappingers Falls P.D.	alcohol	79	6.6	4.2	49	4.5	2.8	33	3.3	1.7	53	4.1	2.1
NCIC 01324	speed	260	2.3	1.0	207	1.5	0.7	184	1.7	0.7	818	6.2	2.9
	seatbelt	73	2.2	1.0	80	2.0	1.0	86	3.1	1.3	147	4.6	2.1
Red Hook P.D.	alcohol	1	0.1	0.1	6	0.5	0.3	9	0.9	0.5	15	1.2	0.6
NCIC 01325	speed	267	2.4	1.0	187	1.4	0.6	285	2.6	1.1	346	2.6	1.2
	seatbelt	67	2.0	0.9	54	1.4	0.7	105	3.7	1.6	58	1.8	0.8

DUTCHESS COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2001			2002			2003			2004		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Rhinebeck P.D. NCIC 01327	alcohol	17	1.4	0.9	13	1.2	0.7	13	1.3	0.7	6	0.5	0.2
	speed	348	3.1	1.3	290	2.2	1.0	362	3.3	1.3	223	1.7	0.8
	seatbelt	73	2.2	1.0	83	2.1	1.0	81	2.9	1.3	67	2.1	1.0
Millbrook Village P.D. NCIC 01328	alcohol	4	0.3	0.2	4	0.4	0.2	2	0.2	0.1	1	0.1	<0.1
	speed	139	1.2	0.5	245	1.8	0.8	75	0.7	0.3	386	2.9	1.4
	seatbelt	160	4.8	2.2	102	2.6	1.3	23	0.8	0.4	12	0.4	0.2
Pine Plains P.D. NCIC 01350	alcohol	1	0.1	0.1	0	0.0	0.0	2	0.2	0.1	3	0.2	0.1
	speed	61	0.5	0.2	47	0.3	0.2	138	1.3	0.5	115	0.9	0.4
	seatbelt	21	0.6	0.3	20	0.5	0.2	13	0.5	0.2	18	0.6	0.3
Poughkeepsie Town P.D. NCIC 01363	alcohol	132	11.0	7.1	115	10.5	6.6	114	11.3	5.7	171	13.3	6.7
	speed	2,638	23.6	9.8	3,866	28.7	13.1	3,387	31.3	12.5	3,783	28.7	13.4
	seatbelt	283	8.5	3.9	305	7.7	3.8	250	8.9	3.9	361	11.2	5.2
Fishkill Town P.D. NCIC 01364	alcohol	63	5.3	3.4	54	4.9	3.1	43	4.2	2.2	43	3.3	1.7
	speed	564	5.0	2.1	344	2.6	1.2	423	3.9	1.6	293	2.2	1.0
	seatbelt	174	5.2	2.4	170	4.3	2.1	134	4.8	2.1	51	1.6	0.7
Hyde Park Town P.D. NCIC 01365	alcohol	42	3.5	2.2	64	5.8	3.7	62	6.1	3.1	77	6.0	3.0
	speed	321	2.9	1.2	442	3.3	1.5	336	3.1	1.2	459	3.5	1.6
	seatbelt	155	4.6	2.2	164	4.1	2.0	198	7.1	3.1	195	6.1	2.8
East Fishkill P.D. NCIC 01366	alcohol	65	5.4	3.5	76	6.9	4.4	93	9.2	4.7	131	10.2	5.2
	speed	1,148	10.3	4.3	1,268	9.4	4.3	756	7.0	2.8	1,145	8.7	4.1
	seatbelt	420	12.5	5.9	405	10.2	5.0	164	5.8	2.5	320	10.0	4.6

DUTCHESS COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2001		2002		2003		2004					
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total			
Totals by Agency Type													
Sheriff and Local	alcohol	1,199		64.2	1,100		63.2	1,013		51.1	1,284		50.5
	speed	11,173		41.6	13,478		45.7	10,815		39.9	13,162		46.6
	seatbelt	3,348		46.7	3,958		49.1	2,804		43.4	3,209		46.4
State Police	alcohol	660		35.4	636		36.5	964		48.6	1,252		49.3
	speed	15,642		58.2	15,971		54.1	16,201		59.8	15,007		53.1
	seatbelt	3,810		53.1	4,015		49.8	3,613		55.9	3,677		53.2
Other incl. Park Police & Tivoli PD ('03) NCIC 01326	alcohol	8		0.4	5		0.3	7		0.4	6		0.2
	speed	63		0.2	74		0.3	78		0.3	97		0.3
	seatbelt	12		0.2	84		1.0	49		0.8	27		0.4
County Totals													
	alcohol	1,867			1,741			1,984			2,542		
	speed	26,878			29,523			27,094			28,266		
	seatbelt	7,170			8,057			6,466			6,913		

Source: NYS DMV