

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

2003 Dutchess County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	4,524	2,474†
Fatal Accidents	32	32
Non-Fatal Personal Injury Accidents	2,742	2,410
Reportable Property Damage Accidents	1,750	32†
Vehicles	7,811	4,435
Drivers Involved	7,246	4,290
Vehicle Occupants	9,924	6,313
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	84	79
Bicycle/Motor Vehicle Accidents	46	42
Motorcycle Accidents	107	99
Fatalities		
Persons Killed (1)	38	38
Drivers Killed	25	25
Passengers Killed	9	9
Pedestrians Killed	3	3
Bicyclists Killed	1	1
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	3,843	3,430
Drivers Injured	2,755	2,432
Passengers Injured	956	872
Pedestrians Injured	77	73
Bicyclists Injured	42	40
Other	13	13
† 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	2,474	100.0
Fatal (K) Accidents	32	1.3
Personal Injury Accidents		
Serious (A)	258	10.4
Moderate (B)	448	18.1
Minor (C)	1,606	64.9
Unknown Severity	98	4.0
Property Damage (O) Accidents	32	1.3

General Notes

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

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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	4,524	173	214	604	588	795	887	616	298	349
Sunday										
<i>Total</i>	494	30	32	35	89	97	77	57	36	41
Fatal	6	1	2	0	1	0	0	2	0	0
Personal Injury	294	17	17	18	55	69	56	35	21	6
Property Damage	194	12	13	17	33	28	21	20	15	35
Monday										
<i>Total</i>	651	26	35	106	75	107	125	87	33	57
Fatal	2	0	0	0	0	1	0	1	0	0
Personal Injury	388	16	13	55	52	70	87	59	23	13
Property Damage	261	10	22	51	23	36	38	27	10	44
Tuesday										
<i>Total</i>	626	23	23	92	66	122	123	96	35	46
Fatal	4	0	0	1	0	1	0	2	0	0
Personal Injury	400	13	12	58	51	89	91	54	19	13
Property Damage	222	10	11	33	15	32	32	40	16	33
Wednesday										
<i>Total</i>	682	11	23	114	72	120	156	103	39	44
Fatal	3	0	0	0	1	2	0	0	0	0
Personal Injury	414	8	5	74	49	75	119	56	18	10
Property Damage	265	3	18	40	22	43	37	47	21	34
Thursday										
<i>Total</i>	656	15	17	100	94	118	130	91	44	47
Fatal	4	0	0	0	2	1	0	0	1	0
Personal Injury	399	14	5	60	63	83	85	50	29	10
Property Damage	253	1	12	40	29	34	45	41	14	37
Friday										
<i>Total</i>	770	21	39	111	83	121	159	103	65	68
Fatal	5	2	1	1	1	0	0	0	0	0
Personal Injury	471	13	20	74	50	86	117	64	33	14
Property Damage	294	6	18	36	32	35	42	39	32	54
Saturday										
<i>Total</i>	645	47	45	46	109	110	117	79	46	46
Fatal	8	0	0	0	1	3	3	1	0	0
Personal Injury	376	24	26	23	67	77	79	45	24	11
Property Damage	261	23	19	23	41	30	35	33	22	35

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	2,474	100.0	32	2,410	32
State Police	765	30.9	9	744	12
County Police	458	18.5	12	441	5
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	1,249	50.5	11	1,223	15
Other	1	<0.1	0	1	0
Unknown	1	<0.1	0	1	0

TABLE 5 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	4,524	100.0	32	2,742	1,750
State Routes	2,273	50.2	17	1,417	839
County Routes	561	12.4	6	366	189
Town Routes	782	17.3	5	443	334
Municipal Streets	474	10.5	1	317	156
Parkways	226	5.0	1	101	124
Thruway	4	0.1	0	2	2
Other Interstates	130	2.9	2	78	50
Unknown	74	1.6	0	18	56

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	4,524	100.0	32	2,742	1,750
Single Vehicle Accidents	1,641	36.3	14	852	775
Two Vehicle Accidents	2,555	56.5	17	1,613	925
3 or More Vehicle Accidents	328	7.3	1	277	50

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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	2,474	100.0	32	2,410	32
Accidents With No Factor Reported	122	4.9	3	117	2
Accidents With One or More Factors Reported	2,352	95.1	29	2,293	30
Accidents With Human Factors	2,063	83.4	28	2,009	26
Aggressive Driving/Road Rage	6	0.2	0	6	0
Alcohol Involvement*	131	5.3	3	128	0
Backing Unsafely	21	0.8	0	21	0
Cell Phone (hand held)	4	0.2	0	4	0
Cell Phone (hands free)	2	0.1	0	2	0
Driver Inattention/Distraction	462	18.7	2	457	3
Driver Inexperience	69	2.8	2	66	1
Drugs (Illegal)	7	0.3	0	7	0
Failure to Keep Right	67	2.7	3	63	1
Failure to Yield R.O.W.	388	15.7	6	378	4
Fatigued/Drowsy	14	0.6	0	13	1
Fell Asleep	80	3.2	0	71	9
Following Too Closely	355	14.3	1	351	3
Illness	6	0.2	0	6	0
Lost Consciousness	21	0.8	2	19	0
Other Electronic Device	1	<0.1	0	1	0
Outside Car Distraction	10	0.4	0	10	0
Passenger Distraction	13	0.5	0	13	0
Passing or Lane Usage Improper	98	4.0	2	93	3
Pedestrian/Bicyclist/Other Ped Error/Confusion	39	1.6	1	38	0
Physical Disability	3	0.1	0	3	0
Prescription Medication	3	0.1	0	3	0
Reaction to Other Uninvolved Vehicle	54	2.2	0	54	0
Traffic Control Disregarded	139	5.6	2	137	0
Turning Improperly	67	2.7	0	65	2
Unsafe Lane Changing	48	1.9	2	44	2
Unsafe Speed	484	19.6	10	469	5
Other Human	34	1.4	2	32	0
Accidents With Vehicular Factors	84	3.4	2	81	1
Accelerator Defective	4	0.2	0	4	0
Brakes Defective	18	0.7	1	17	0
Driverless/Runaway Vehicle	0	0.0	0	0	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	1	<0.1	0	1	0
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	3	0.1	0	3	0
Tire Failure/Inadequate	10	0.4	0	10	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	2	0.1	0	2	0
Other Vehicular	49	2.0	1	47	1
Accidents With Environmental Factors	579	23.4	3	570	6
Animal's Action	98	4.0	1	95	2
Glare	31	1.3	0	31	0
Lane Marking Improper/Inadequate	2	0.1	0	2	0
Obstruction/Debris	22	0.9	0	22	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	371	15.0	2	366	3
Shoulders Defective/Improper	3	0.1	0	3	0
Traffic Control Device Improper/Non-Working	5	0.2	0	5	0
View Obstructed/Limited	65	2.6	0	63	2
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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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	7,246	100.0	48	4,757	2,441
Male	4,052	55.9	42	2,586	1,424
Under 16	1	<0.1	0	1	0
16 - 17	222	3.1	1	157	64
18 - 20	372	5.1	4	267	101
21 - 24	375	5.2	7	261	107
25 - 29	340	4.7	3	238	99
30 - 34	342	4.7	1	241	100
35 - 39	387	5.3	1	252	134
40 - 44	453	6.3	5	275	173
45 - 49	383	5.3	2	237	144
50 - 54	315	4.3	3	180	132
55 - 59	271	3.7	4	138	129
60 - 64	174	2.4	3	106	65
65 - 69	136	1.9	5	73	58
70 - 74	114	1.6	0	69	45
75 - 79	64	0.9	1	39	24
80 and Over	79	1.1	2	44	33
Unknown Age	24	0.3	0	8	16
Female	3,193	44.1	6	2,171	1,016
Under 16	2	<0.1	0	2	0
16 - 17	221	3.0	0	175	46
18 - 20	311	4.3	1	234	76
21 - 24	250	3.5	1	177	72
25 - 29	274	3.8	0	197	77
30 - 34	269	3.7	1	190	78
35 - 39	320	4.4	0	224	96
40 - 44	336	4.6	1	212	123
45 - 49	334	4.6	1	210	123
50 - 54	256	3.5	1	167	88
55 - 59	203	2.8	0	129	74
60 - 64	114	1.6	0	61	53
65 - 69	98	1.4	0	57	41
70 - 74	75	1.0	0	53	22
75 - 79	63	0.9	0	35	28
80 and Over	59	0.8	0	44	15
Unknown Age	8	0.1	0	4	4
Unknown Gender	1	<0.1	0	0	1

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TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	3,881	100.0	38	3,843
Under 5	38	1.0	0	38
5 - 9	78	2.0	0	78
10 - 13	98	2.5	0	98
14 - 17	356	9.2	1	355
18 - 20	391	10.1	2	389
21 - 24	372	9.6	4	368
25 - 29	333	8.6	4	329
30 - 34	305	7.9	3	302
35 - 39	333	8.6	0	333
40 - 44	325	8.4	4	321
45 - 49	305	7.9	4	301
50 - 54	240	6.2	1	239
55 - 59	199	5.1	3	196
60 - 64	115	3.0	4	111
65 - 69	112	2.9	5	107
70 - 74	91	2.3	0	91
75 - 79	57	1.5	1	56
80 and Over	82	2.1	2	80
Unknown Age	51	1.3	0	51

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	3	77
Under 5	0	0
5 - 9	0	10
10 - 13	0	7
14 - 17	0	8
18 - 20	0	2
21 - 24	0	6
25 - 29	0	2
30 - 34	0	4
35 - 39	0	5
40 - 44	1	6
45 - 49	1	3
50 - 54	0	2
55 - 59	0	7
60 - 64	1	1
65 - 69	0	4
70 - 74	0	2
75 - 79	0	1
80 and Over	0	5
Unknown Age	0	2

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	1	42
Under 5	0	0
5 - 9	0	6
10 - 13	0	10
14 - 17	0	6
18 - 20	0	4
21 - 24	0	1
25 - 29	0	4
30 - 34	0	1
35 - 39	0	3
40 - 44	0	1
45 - 49	0	2
50 - 54	0	1
55 - 59	0	0
60 - 64	0	1
65 - 69	1	0
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.

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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	6,202	100.0	26	236	464	2,394	113	2,969
No Restraint Used	224	3.6	8	36	34	72	2	72
Air Bag Deployed	40	0.6	3	7	6	17	1	6
with Child Restraint	1	<0.1	0	0	0	1	0	0
with Harness	27	0.4	0	3	4	15	0	5
with Lap Belt	22	0.4	0	1	4	11	1	5
with Lap Belt & Harness	585	9.4	3	44	103	294	15	126
Child Restraint Only	165	2.7	0	0	9	19	2	135
Harness	60	1.0	1	3	4	17	4	31
Lap Belt	161	2.6	1	2	10	42	4	102
Lap Belt & Harness	4,632	74.7	10	132	278	1,832	81	2,299
Other	0	0.0	0	0	0	0	0	0
Unknown	285	4.6	0	8	12	74	3	188
Motorcyclists	111	100.0	8	32	26	36	3	6
No Helmet Used	9	8.1	0	2	2	4	1	0
Helmet Used	88	79.3	8	25	24	26	2	3
Unknown	14	12.6	0	5	0	6	0	3
Bicyclists	44	100.0	1	5	15	19	1	3
No Helmet Used	25	56.8	1	2	8	12	0	2
Helmet Used	5	11.4	0	2	0	2	0	1
Unknown	14	31.8	0	1	7	5	1	0

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

2003 Dutchess County

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	138†
Fatal Accidents	3
Non-Fatal Personal Injury Accidents	135
Reportable Property Damage Accidents	0†
Vehicles	200
Drivers Involved	188
<i>Drinking Drivers</i>	137
<i>Non-Drinking Drivers</i>	51
Vehicle Occupants	253
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	4
A-R Bicycle/Motor Vehicle Accidents	1
A-R Motorcycle Accidents	2
Fatalities	
Persons Killed (1)	7
Drivers Killed	3
Passengers Killed	4
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	179
Drivers Injured	136
Passengers Injured	37
Pedestrians Injured	4
Bicyclists Injured	1
Other	1
† 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	138	100.0
Fatal (K) Accidents	3	2.2
Personal Injury Accidents		
Serious (A)	39	28.3
Moderate (B)	44	31.9
Minor (C)	48	34.8
Unknown Severity	4	2.9
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	138	30	23	9	7	7	12	21	27	2
Sunday										
Total	30	9	7	2	2	0	1	6	3	0
Fatal	3	1	1	0	0	0	0	1	0	0
Personal Injury	27	8	6	2	2	0	1	5	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	15	3	0	1	1	2	3	3	2	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	15	3	0	1	1	2	3	3	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	13	3	2	0	0	0	1	2	5	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	13	3	2	0	0	0	1	2	5	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	10	2	1	2	0	1	0	1	3	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	10	2	1	2	0	1	0	1	3	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	19	3	0	2	1	0	1	4	8	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	19	3	0	2	1	0	1	4	8	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	17	1	2	1	0	1	3	4	5	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	17	1	2	1	0	1	3	4	5	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	34	9	11	1	3	3	3	1	1	2
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	34	9	11	1	3	3	3	1	1	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	138	100.0	3	135	0
State Police	50	36.2	1	49	0
County Police	34	24.6	2	32	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	54	39.1	0	54	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	138	100.0	3	135	0
State Routes	60	43.5	2	58	0
County Routes	32	23.2	0	32	0
Town Routes	24	17.4	1	23	0
Municipal Streets	12	8.7	0	12	0
Parkways	4	2.9	0	4	0
Thruway	0	0.0	0	0	0
Other Interstates	6	4.3	0	6	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	138	100.0	3	135	0
Single Vehicle Accidents	89	64.5	2	87	0
Two Vehicle Accidents	39	28.3	1	38	0
3 or More Vehicle Accidents	10	7.2	0	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	138	100.0	3	135	0
Accidents With No Factor Reported	3	2.2	0	3	0
Accidents With One or More Factors Reported	135	97.8	3	132	0
Accidents With Human Factors	135	97.8	3	132	0
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement	131	94.9	3	128	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	6	4.3	0	6	0
Driver Inexperience	1	0.7	0	1	0
Drugs (Illegal)	3	2.2	0	3	0
Failure to Keep Right	10	7.2	0	10	0
Failure to Yield R.O.W.	6	4.3	0	6	0
Fatigued/Drowsy	1	0.7	0	1	0
Fell Asleep	5	3.6	0	5	0
Following Too Closely	6	4.3	0	6	0
Illness	0	0.0	0	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	0	0.0	0	0	0
Passing or Lane Usage Improper	15	10.9	1	14	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	1	0.7	0	1	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	2	1.4	0	2	0
Reaction to Other Uninvolved Vehicle	1	0.7	0	1	0
Traffic Control Disregarded	4	2.9	0	4	0
Turning Improperly	0	0.0	0	0	0
Unsafe Lane Changing	3	2.2	0	3	0
Unsafe Speed	45	32.6	2	43	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	4	2.9	0	4	0
Accelerator Defective	1	0.7	0	1	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	2.2	0	3	0
Accidents With Environmental Factors	3	2.2	0	3	0
Animal's Action	1	0.7	0	1	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	1.4	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 Dutchess 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	188	100.0	51	100.0	137	100.0	3	134	0
Male	145	77.1	32	62.7	113	82.5	3	110	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	11	5.9	1	2.0	10	7.3	0	10	0
21 - 24	27	14.4	4	7.8	23	16.8	2	21	0
25 - 29	25	13.3	4	7.8	21	15.3	0	21	0
30 - 34	13	6.9	3	5.9	10	7.3	0	10	0
35 - 39	16	8.5	5	9.8	11	8.0	0	11	0
40 - 44	18	9.6	6	11.8	12	8.8	0	12	0
45 - 49	10	5.3	3	5.9	7	5.1	0	7	0
50 - 54	12	6.4	2	3.9	10	7.3	0	10	0
55 - 59	6	3.2	1	2.0	5	3.6	1	4	0
60 - 64	1	0.5	0	0.0	1	0.7	0	1	0
65 - 69	2	1.1	1	2.0	1	0.7	0	1	0
70 - 74	3	1.6	2	3.9	1	0.7	0	1	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	1	0.5	0	0.0	1	0.7	0	1	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Female	43	22.9	19	37.3	24	17.5	0	24	0
Under 16	1	0.5	0	0.0	1	0.7	0	1	0
16 - 17	2	1.1	1	2.0	1	0.7	0	1	0
18 - 20	7	3.7	3	5.9	4	2.9	0	4	0
21 - 24	3	1.6	1	2.0	2	1.5	0	2	0
25 - 29	5	2.7	1	2.0	4	2.9	0	4	0
30 - 34	4	2.1	2	3.9	2	1.5	0	2	0
35 - 39	1	0.5	1	2.0	0	0.0	0	0	0
40 - 44	5	2.7	2	3.9	3	2.2	0	3	0
45 - 49	4	2.1	1	2.0	3	2.2	0	3	0
50 - 54	4	2.1	2	3.9	2	1.5	0	2	0
55 - 59	1	0.5	0	0.0	1	0.7	0	1	0
60 - 64	2	1.1	2	3.9	0	0.0	0	0	0
65 - 69	2	1.1	2	3.9	0	0.0	0	0	0
70 - 74	1	0.5	0	0.0	1	0.7	0	1	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	1	0.5	1	2.0	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 Dutchess County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	186	100.0	7	179
Under 5	0	0.0	0	0
5 - 9	1	0.5	0	1
10 - 13	2	1.1	0	2
14 - 17	5	2.7	1	4
18 - 20	21	11.3	0	21
21 - 24	32	17.2	1	31
25 - 29	30	16.1	1	29
30 - 34	16	8.6	2	14
35 - 39	20	10.8	0	20
40 - 44	16	8.6	1	15
45 - 49	10	5.4	0	10
50 - 54	13	7.0	0	13
55 - 59	4	2.2	1	3
60 - 64	3	1.6	0	3
65 - 69	5	2.7	0	5
70 - 74	4	2.2	0	4
75 - 79	0	0.0	0	0
80 and Over	2	1.1	0	2
Unknown Age	2	1.1	0	2

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	4
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	0
18 - 20	0	0
21 - 24	0	2
25 - 29	0	0
30 - 34	0	0
35 - 39	0	1
40 - 44	0	0
45 - 49	0	0
50 - 54	0	0
55 - 59	0	1
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	1
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 Dutchess 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	251	100.0	7	42	48	80	1	73
No Restraint Used	34	13.5	6	14	6	4	0	4
Air Bag Deployed	5	2.0	0	3	1	1	0	0
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	4	1.6	0	0	2	1	0	1
with Lap Belt	5	2.0	0	1	0	2	0	2
with Lap Belt & Harness	35	13.9	0	5	8	14	0	8
Child Restraint Only	0	0.0	0	0	0	0	0	0
Harness	4	1.6	0	1	0	0	0	3
Lap Belt	5	2.0	0	1	2	1	0	1
Lap Belt & Harness	147	58.6	1	14	28	53	1	50
Other	0	0.0	0	0	0	0	0	0
Unknown	12	4.8	0	3	1	4	0	4
Motorcyclists	2	100.0	0	2	0	0	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	2	100.0	0	2	0	0	0	0
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	1	100.0	0	1	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	1	100.0	0	1	0	0	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 Occupants %	K&A Occupants %	K&A Occupants %	K&A 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

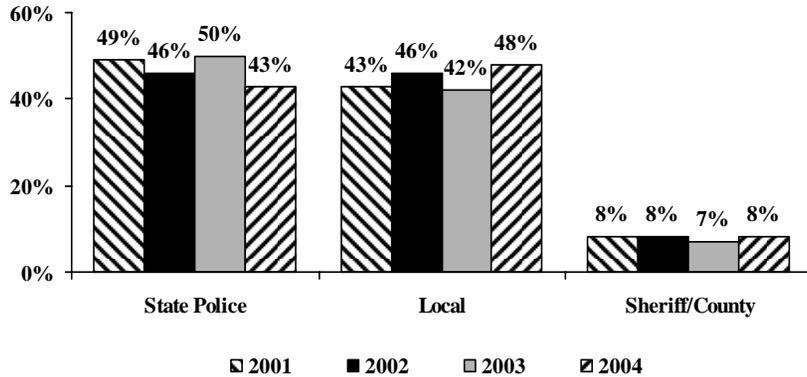
	2001	2002	2003	2004
Number of Persons Sentenced to Probation	251	216	224	169
Number of Persons on Probation*	911	648	572	533

* 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.

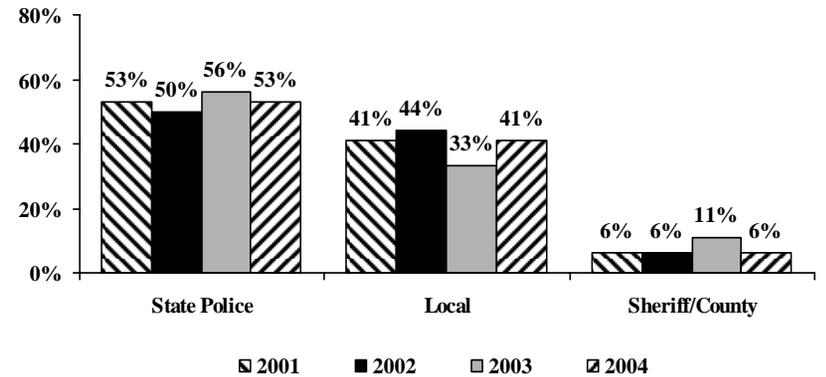
Source: NYS Division of Probation and Correctional Alternatives.

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

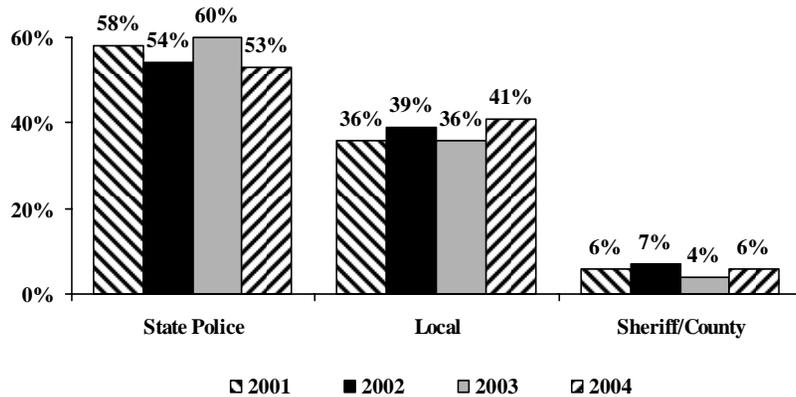
All Tickets



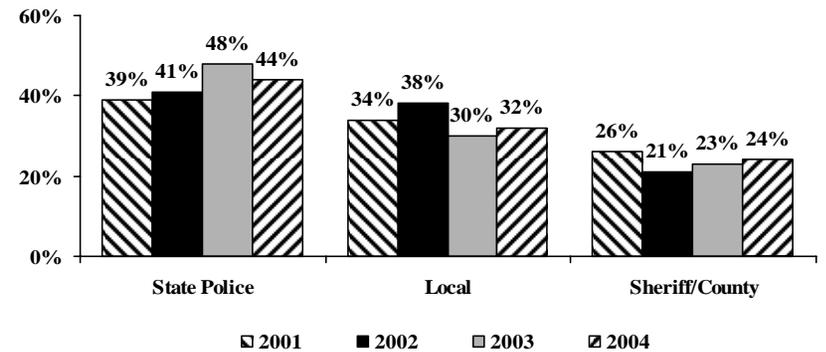
Seat Belt Tickets



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.	alcohol	17	1.4	0.9	13	1.2	0.7	13	1.3	0.7	6	0.5	0.2
NCIC 01327	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.	alcohol	4	0.3	0.2	4	0.4	0.2	2	0.2	0.1	1	0.1	<0.1
NCIC 01328	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.	alcohol	1	0.1	0.1	0	0.0	0.0	2	0.2	0.1	3	0.2	0.1
NCIC 01350	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.	alcohol	132	11.0	7.1	115	10.5	6.6	114	11.3	5.7	171	13.3	6.7
NCIC 01363	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.	alcohol	63	5.3	3.4	54	4.9	3.1	43	4.2	2.2	43	3.3	1.7
NCIC 01364	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.	alcohol	42	3.5	2.2	64	5.8	3.7	62	6.1	3.1	77	6.0	3.0
NCIC 01365	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.	alcohol	65	5.4	3.5	76	6.9	4.4	93	9.2	4.7	131	10.2	5.2
NCIC 01366	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