

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

2004 Monroe County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	10,561	5,340†
Fatal Accidents	60	60
Non-Fatal Personal Injury Accidents	5,846	5,128
Reportable Property Damage Accidents	4,655	152†
Vehicles	19,467	10,007
Drivers Involved	17,654	9,516
Vehicle Occupants	23,964	13,999
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	332	326
Bicycle/Motor Vehicle Accidents	260	253
Motorcycle Accidents	175	159
Fatalities		
Persons Killed (1)	65	65
Drivers Killed	45	45
Passengers Killed	10	10
Pedestrians Killed	7	7
Bicyclists Killed	3	3
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	8,021	7,157
Drivers Injured	5,367	4,695
Passengers Injured	2,043	1,864
Pedestrians Injured	331	325
Bicyclists Injured	256	252
Other	24	21
† 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	5,340	100.0
Fatal (K) Accidents	60	1.1
Personal Injury Accidents		
Serious (A)	394	7.4
Moderate (B)	924	17.3
Minor (C)	3,636	68.1
Unknown Severity	174	3.3
Property Damage (O) Accidents	152	2.8

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	10,561	407	302	1,201	1,350	1,833	2,325	1,379	765	999
Sunday										
Total	994	95	40	42	124	159	180	172	82	100
Fatal	14	7	1	0	0	2	2	2	0	0
Personal Injury	551	57	23	22	64	94	111	112	52	16
Property Damage	429	31	16	20	60	63	67	58	30	84
Monday										
Total	1,454	35	42	212	181	250	331	187	84	132
Fatal	10	1	0	1	3	2	1	1	1	0
Personal Injury	837	22	18	122	112	162	211	120	52	18
Property Damage	607	12	24	89	66	86	119	66	31	114
Tuesday										
Total	1,648	39	58	237	193	285	403	195	98	140
Fatal	10	1	0	1	2	2	2	0	2	0
Personal Injury	912	20	25	129	122	179	244	111	63	19
Property Damage	726	18	33	107	69	104	157	84	33	121
Wednesday										
Total	1,537	45	28	207	185	252	351	224	107	138
Fatal	6	0	0	1	1	0	0	3	1	0
Personal Injury	845	29	8	122	110	157	214	126	57	22
Property Damage	686	16	20	84	74	95	137	95	49	116
Thursday										
Total	1,730	48	44	219	203	302	393	237	116	168
Fatal	9	3	2	1	0	1	0	1	1	0
Personal Injury	952	28	17	126	125	182	245	139	72	18
Property Damage	769	17	25	92	78	119	148	97	43	150
Friday										
Total	1,757	47	36	200	230	321	422	186	147	168
Fatal	5	1	0	0	1	0	1	1	1	0
Personal Injury	949	31	13	105	131	200	266	102	77	24
Property Damage	803	15	23	95	98	121	155	83	69	144
Saturday										
Total	1,441	98	54	84	234	264	245	178	131	153
Fatal	6	0	0	0	0	1	2	2	1	0
Personal Injury	800	73	30	44	121	169	164	107	79	13
Property Damage	635	25	24	40	113	94	79	69	51	140

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	5,340	100.0	60	5,128	152
State Police	401	7.5	2	311	88
County Police	1,660	31.1	34	1,610	16
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	3,279	61.4	24	3,207	48
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	10,561	100.0	60	5,846	4,655
State Routes	3,827	36.2	23	2,221	1,583
County Routes	1,101	10.4	10	566	525
Town Routes	1,427	13.5	4	689	734
Municipal Streets	2,957	28.0	14	1,821	1,122
Parkways	45	0.4	1	20	24
Thruway	52	0.5	0	23	29
Other Interstates	869	8.2	7	436	426
Unknown	283	2.7	1	70	212

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	10,561	100.0	60	5,846	4,655
Single Vehicle Accidents	2,726	25.8	35	1,485	1,206
Two Vehicle Accidents	6,940	65.7	21	3,685	3,234
3 or More Vehicle Accidents	895	8.5	4	676	215

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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	5,340	100.0	60	5,128	152
Accidents With No Factor Reported	258	4.8	5	243	10
Accidents With One or More Factors Reported	5,082	95.2	55	4,885	142
Accidents With Human Factors	4,656	87.2	52	4,481	123
Aggressive Driving/Road Rage	42	0.8	3	39	0
Alcohol Involvement*	229	4.3	13	213	3
Backing Unsafely	70	1.3	0	69	1
Cell Phone (hand held)	9	0.2	0	9	0
Cell Phone (hands free)	2	<0.1	0	2	0
Driver Inattention/Distraction	1,063	19.9	4	1,034	25
Driver Inexperience	90	1.7	0	86	4
Drugs (Illegal)	7	0.1	0	7	0
Failure to Keep Right	118	2.2	8	110	0
Failure to Yield R.O.W.	1,329	24.9	6	1,308	15
Fatigued/Drowsy	43	0.8	0	38	5
Fell Asleep	65	1.2	0	60	5
Following Too Closely	984	18.4	3	935	46
Illness	38	0.7	2	35	1
Lost Consciousness	42	0.8	2	38	2
Other Electronic Device	4	0.1	0	4	0
Outside Car Distraction	18	0.3	0	18	0
Passenger Distraction	14	0.3	0	14	0
Passing or Lane Usage Improper	168	3.1	5	159	4
Pedestrian/Bicyclist/Other Ped Error/Confusion	230	4.3	5	225	0
Physical Disability	21	0.4	0	21	0
Prescription Medication	10	0.2	0	10	0
Reaction to Other Uninvolved Vehicle	156	2.9	1	148	7
Traffic Control Disregarded	386	7.2	4	377	5
Turning Improperly	142	2.7	1	139	2
Unsafe Lane Changing	147	2.8	1	131	15
Unsafe Speed*	598	11.2	23	559	16
Other Human	9	0.2	0	9	0
Accidents With Vehicular Factors	161	3.0	0	153	8
Accelerator Defective	2	<0.1	0	2	0
Brakes Defective	45	0.8	0	43	2
Driverless/Runaway Vehicle	4	0.1	0	4	0
Headlights Defective	4	0.1	0	4	0
Other Lighting Defects	5	0.1	0	5	0
Oversized Vehicle	3	0.1	0	3	0
Steering Failure	8	0.1	0	8	0
Tire Failure/Inadequate	25	0.5	0	24	1
Tow Hitch Defective	2	<0.1	0	2	0
Windshield Inadequate	1	<0.1	0	1	0
Other Vehicular	63	1.2	0	58	5
Accidents With Environmental Factors	881	16.5	9	844	28
Animal's Action	107	2.0	1	98	8
Glare	70	1.3	0	68	2
Lane Marking Improper/Inadequate	1	<0.1	0	1	0
Obstruction/Debris	34	0.6	1	29	4
Pavement Defective	9	0.2	0	9	0
Pavement Slippery	558	10.4	6	540	12
Shoulders Defective/Improper	4	0.1	0	4	0
Traffic Control Device Improper/Non-Working	4	0.1	1	3	0
View Obstructed/Limited	105	2.0	0	103	2
Other Environmental	1	<0.1	0	1	0

* These numbers represent the total number of accidents in which the police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on the police accident report form. Hence, they do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For data on the total number of alcohol-related accidents in the county, see the separate report titled, "Summary of Alcohol-Related Motor Vehicle Accidents."
Note: Many accidents have multiple factors reported.

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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	17,654	100.0	87	10,382	7,185
Male	9,457	53.6	69	5,395	3,993
Under 16	5	<0.1	0	5	0
16 - 17	370	2.1	2	216	152
18 - 20	939	5.3	4	589	346
21 - 24	994	5.6	12	589	393
25 - 29	824	4.7	6	519	299
30 - 34	835	4.7	3	510	322
35 - 39	842	4.8	10	496	336
40 - 44	916	5.2	9	526	381
45 - 49	876	5.0	4	469	403
50 - 54	727	4.1	2	399	326
55 - 59	678	3.8	7	366	305
60 - 64	412	2.3	3	210	199
65 - 69	298	1.7	1	143	154
70 - 74	236	1.3	1	119	116
75 - 79	207	1.2	2	107	98
80 and Over	248	1.4	3	120	125
Unknown Age	50	0.3	0	12	38
Female	8,189	46.4	18	4,983	3,188
Under 16	2	<0.1	0	2	0
16 - 17	361	2.0	0	213	148
18 - 20	827	4.7	1	553	273
21 - 24	852	4.8	2	568	282
25 - 29	772	4.4	2	507	263
30 - 34	735	4.2	1	472	262
35 - 39	782	4.4	2	498	282
40 - 44	848	4.8	0	505	343
45 - 49	779	4.4	2	458	319
50 - 54	607	3.4	1	339	267
55 - 59	496	2.8	2	264	230
60 - 64	326	1.8	3	192	131
65 - 69	238	1.3	1	133	104
70 - 74	180	1.0	0	94	86
75 - 79	188	1.1	1	90	97
80 and Over	182	1.0	0	93	89
Unknown Age	14	0.1	0	2	12
Unknown Gender	8	<0.1	0	4	4

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TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	8,086	100.0	65	8,021
Under 5	103	1.3	0	103
5 - 9	159	2.0	0	159
10 - 13	224	2.8	0	224
14 - 17	574	7.1	4	570
18 - 20	889	11.0	2	887
21 - 24	830	10.3	8	822
25 - 29	683	8.4	7	676
30 - 34	635	7.9	3	632
35 - 39	652	8.1	6	646
40 - 44	680	8.4	5	675
45 - 49	634	7.8	6	628
50 - 54	550	6.8	3	547
55 - 59	425	5.3	5	420
60 - 64	254	3.1	4	250
65 - 69	179	2.2	3	176
70 - 74	164	2.0	1	163
75 - 79	146	1.8	4	142
80 and Over	172	2.1	2	170
Unknown Age	133	1.6	2	131

TABLE 9.1 Pedestrians Killed or Injured by Age Group				
Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
Total	338	100.0	7	331
Under 5	16	4.7	0	16
5 - 9	17	5.0	0	17
10 - 13	34	10.1	0	34
14 - 17	39	11.5	0	39
18 - 20	24	7.1	0	24
21 - 24	19	5.6	0	19
25 - 29	20	5.9	1	19
30 - 34	21	6.2	0	21
35 - 39	20	5.9	0	20
40 - 44	20	5.9	0	20
45 - 49	23	6.8	2	21
50 - 54	22	6.5	2	20
55 - 59	20	5.9	0	20
60 - 64	3	0.9	0	3
65 - 69	6	1.8	0	6
70 - 74	4	1.2	0	4
75 - 79	4	1.2	1	3
80 and Over	4	1.2	0	4
Unknown Age	22	6.5	1	21

TABLE 9.2 Bicyclists Killed or Injured by Age Group				
Age Group	Total Bicyclists		Bicyclists	
	Number	Percent	Killed	Injured
Total	259	100.0	3	256
Under 5	0	0.0	0	0
5 - 9	12	4.6	0	12
10 - 13	32	12.4	0	32
14 - 17	57	22.0	1	56
18 - 20	17	6.6	0	17
21 - 24	18	6.9	1	17
25 - 29	9	3.5	0	9
30 - 34	10	3.9	0	10
35 - 39	19	7.3	0	19
40 - 44	16	6.2	0	16
45 - 49	17	6.6	0	17
50 - 54	13	5.0	1	12
55 - 59	10	3.9	0	10
60 - 64	10	3.9	0	10
65 - 69	1	0.4	0	1
70 - 74	1	0.4	0	1
75 - 79	2	0.8	0	2
80 and Over	0	0.0	0	0
Unknown Age	15	5.8	0	15

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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	13,819	100.0	45	318	856	5,079	146	7,375
No Restraint Used	625	4.5	11	44	77	242	6	245
Air Bag Deployed	122	0.9	4	18	23	53	1	23
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	63	0.5	1	4	7	37	1	13
with Lap Belt	76	0.5	0	4	8	45	0	19
with Lap Belt & Harness	1,121	8.1	5	64	191	575	14	272
Child Restraint Only	374	2.7	0	0	18	43	3	310
Harness	190	1.4	2	4	11	65	0	108
Lap Belt	300	2.2	0	4	21	90	0	185
Lap Belt & Harness	10,326	74.7	15	159	467	3,755	113	5,817
Other	1	<0.1	0	0	0	0	0	1
Unknown	621	4.5	7	17	33	174	8	382
Motorcyclists	180	100.0	10	37	63	58	2	10
No Helmet Used	24	13.3	0	5	9	9	0	1
Helmet Used	149	82.8	10	32	53	45	1	8
Unknown	7	3.9	0	0	1	4	1	1
Bicyclists	260	100.0	3	26	71	146	9	5
No Helmet Used	157	60.4	1	15	44	88	6	3
Helmet Used	23	8.8	1	1	7	14	0	0
Unknown	80	30.8	1	10	20	44	3	2

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

Monroe County 2004

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	247†
Fatal Accidents	23
Non-Fatal Personal Injury Accidents	221
Reportable Property Damage Accidents	3†
Vehicles	398
Drivers Involved	355
<i>Drinking Drivers</i>	235
<i>Non-Drinking Drivers</i>	120
Vehicle Occupants	510
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	17
A-R Bicycle/Motor Vehicle Accidents	10
A-R Motorcycle Accidents	13
Fatalities	
Persons Killed (1)	27
Drivers Killed	18
Passengers Killed	4
Pedestrians Killed	4
Bicyclists Killed	1
Other	0
Non-Fatal Injuries	
Persons Injured (1)	319
Drivers Injured	212
Passengers Injured	85
Pedestrians Injured	12
Bicyclists Injured	9
Other	1
† 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	247	100.0
Fatal (K) Accidents	23	9.3
Personal Injury Accidents		
Serious (A)	43	17.4
Moderate (B)	71	28.7
Minor (C)	99	40.1
Unknown Severity	8	3.2
Property Damage (O) Accidents	3	1.2

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	247	85	21	8	7	6	21	41	56	2
Sunday										
Total	36	18	6	0	0	1	2	4	4	1
Fatal	6	6	0	0	0	0	0	0	0	0
Personal Injury	30	12	6	0	0	1	2	4	4	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	22	3	3	0	1	0	5	2	8	0
Fatal	2	1	0	0	0	0	1	0	0	0
Personal Injury	20	2	3	0	1	0	4	2	8	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	23	2	0	1	1	1	4	3	11	0
Fatal	2	1	0	0	0	0	0	0	1	0
Personal Injury	21	1	0	1	1	1	4	3	10	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	20	7	0	0	0	0	1	5	7	0
Fatal	2	0	0	0	0	0	0	1	1	0
Personal Injury	18	7	0	0	0	0	1	4	6	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	40	16	5	2	3	0	3	7	4	0
Fatal	6	3	2	0	0	0	0	0	1	0
Personal Injury	32	13	3	2	3	0	1	7	3	0
Property Damage	2	0	0	0	0	0	2	0	0	0
Friday										
Total	39	12	0	2	1	1	4	7	11	1
Fatal	2	1	0	0	0	0	0	0	1	0
Personal Injury	36	11	0	2	1	1	4	6	10	1
Property Damage	1	0	0	0	0	0	0	1	0	0
Saturday										
Total	67	27	7	3	1	3	2	13	11	0
Fatal	3	0	0	0	0	0	1	1	1	0
Personal Injury	64	27	7	3	1	3	1	12	10	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	247	100.0	23	221	3
State Police	23	9.3	1	19	3
County Police	97	39.3	12	85	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	127	51.4	10	117	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	247	100.0	23	221	3
State Routes	96	38.9	4	91	1
County Routes	27	10.9	4	23	0
Town Routes	34	13.8	2	32	0
Municipal Streets	64	25.9	9	55	0
Parkways	1	0.4	0	1	0
Thruway	1	0.4	0	1	0
Other Interstates	22	8.9	4	16	2
Unknown	2	0.8	0	2	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	247	100.0	23	221	3
Single Vehicle Accidents	134	54.3	17	116	1
Two Vehicle Accidents	87	35.2	4	81	2
3 or More Vehicle Accidents	26	10.5	2	24	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	247	100.0	23	221	3
Accidents With No Factor Reported	2	0.8	1	1	0
Accidents With One or More Factors Reported	245	99.2	22	220	3
Accidents With Human Factors	244	98.8	21	220	3
Aggressive Driving/Road Rage	1	0.4	0	1	0
Alcohol Involvement	229	92.7	13	213	3
Backing Unsafely	3	1.2	0	2	1
Cell Phone (hand held)	1	0.4	0	1	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	12	4.9	1	11	0
Driver Inexperience	0	0.0	0	0	0
Drugs (Illegal)	4	1.6	0	4	0
Failure to Keep Right	13	5.3	1	12	0
Failure to Yield R.O.W.	13	5.3	0	13	0
Fatigued/Drowsy	2	0.8	0	2	0
Fell Asleep	7	2.8	0	7	0
Following Too Closely	20	8.1	0	20	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	1	0.4	0	1	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	18	7.3	2	15	1
Pedestrian/Bicyclist/Other Ped Error/Confusion	8	3.2	3	5	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.4	0	1	0
Reaction to Other Uninvolved Vehicle	2	0.8	0	2	0
Traffic Control Disregarded	15	6.1	2	13	0
Turning Improperly	7	2.8	1	6	0
Unsafe Lane Changing	7	2.8	1	6	0
Unsafe Speed	70	28.3	12	58	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	1	0.4	0	1	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	0	0.0	0	0	0
Driverless/Runaway Vehicle	1	0.4	0	1	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	0	0.0	0	0	0
Accidents With Environmental Factors	9	3.6	2	7	0
Animal's Action	2	0.8	1	1	0
Glare	0	0.0	0	0	0
Lane Marking Improper/Inadequate	1	0.4	0	1	0
Obstruction/Debris	1	0.4	0	1	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	4	1.6	1	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	1	0.4	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**

Monroe 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	355	100.0	120	100.0	235	100.0	21	211	3
Male	249	70.1	70	58.3	179	76.2	20	158	1
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	5	1.4	3	2.5	2	0.9	0	2	0
18 - 20	34	9.6	8	6.7	26	11.1	3	23	0
21 - 24	40	11.3	5	4.2	35	14.9	5	30	0
25 - 29	21	5.9	4	3.3	17	7.2	2	15	0
30 - 34	23	6.5	9	7.5	14	6.0	0	13	1
35 - 39	33	9.3	5	4.2	28	11.9	4	24	0
40 - 44	28	7.9	8	6.7	20	8.5	3	17	0
45 - 49	20	5.6	7	5.8	13	5.5	2	11	0
50 - 54	15	4.2	5	4.2	10	4.3	0	10	0
55 - 59	15	4.2	5	4.2	10	4.3	1	9	0
60 - 64	8	2.3	7	5.8	1	0.4	0	1	0
65 - 69	2	0.6	1	0.8	1	0.4	0	1	0
70 - 74	0	0.0	0	0.0	0	0.0	0	0	0
75 - 79	4	1.1	2	1.7	2	0.9	0	2	0
80 and Over	1	0.3	1	0.8	0	0.0	0	0	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Female	106	29.9	50	41.7	56	23.8	1	53	2
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	2	0.6	1	0.8	1	0.4	0	1	0
18 - 20	9	2.5	4	3.3	5	2.1	0	5	0
21 - 24	17	4.8	9	7.5	8	3.4	0	8	0
25 - 29	13	3.7	3	2.5	10	4.3	1	9	0
30 - 34	12	3.4	6	5.0	6	2.6	0	6	0
35 - 39	10	2.8	4	3.3	6	2.6	0	6	0
40 - 44	14	3.9	6	5.0	8	3.4	0	8	0
45 - 49	12	3.4	7	5.8	5	2.1	0	4	1
50 - 54	6	1.7	4	3.3	2	0.9	0	2	0
55 - 59	4	1.1	3	2.5	1	0.4	0	1	0
60 - 64	5	1.4	2	1.7	3	1.3	0	2	1
65 - 69	0	0.0	0	0.0	0	0.0	0	0	0
70 - 74	1	0.3	1	0.8	0	0.0	0	0	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	1	0.3	0	0.0	1	0.4	0	1	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**

Monroe County 2004

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	346	100.0	27	319
Under 5	2	0.6	0	2
5 - 9	2	0.6	0	2
10 - 13	2	0.6	0	2
14 - 17	24	6.9	2	22
18 - 20	39	11.3	2	37
21 - 24	59	17.1	4	55
25 - 29	31	9.0	4	27
30 - 34	31	9.0	2	29
35 - 39	42	12.1	2	40
40 - 44	33	9.5	3	30
45 - 49	23	6.6	4	19
50 - 54	21	6.1	1	20
55 - 59	13	3.8	1	12
60 - 64	8	2.3	1	7
65 - 69	2	0.6	0	2
70 - 74	1	0.3	0	1
75 - 79	3	0.9	0	3
80 and Over	3	0.9	0	3
Unknown Age	7	2.0	1	6

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	4	12
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	1
18 - 20	0	2
21 - 24	0	1
25 - 29	1	1
30 - 34	0	1
35 - 39	0	2
40 - 44	0	0
45 - 49	2	1
50 - 54	1	2
55 - 59	0	0
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	1
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	1	9
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	0
18 - 20	0	0
21 - 24	1	2
25 - 29	0	0
30 - 34	0	1
35 - 39	0	0
40 - 44	0	3
45 - 49	0	0
50 - 54	0	1
55 - 59	0	0
60 - 64	0	1
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	1

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**

Monroe 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	495	100.0	17	51	74	153	9	191
No Restraint Used	71	14.3	3	11	15	20	3	19
Air Bag Deployed	24	4.8	2	8	4	10	0	0
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	2	0.4	0	0	1	0	1	0
with Lap Belt	2	0.4	0	0	0	1	0	1
with Lap Belt & Harness	56	11.3	0	7	12	25	1	11
Child Restraint Only	10	2.0	0	0	1	3	0	6
Harness	9	1.8	1	3	1	2	0	2
Lap Belt	6	1.2	0	0	0	2	0	4
Lap Belt & Harness	278	56.2	8	17	34	82	4	133
Other	0	0.0	0	0	0	0	0	0
Unknown	37	7.5	3	5	6	8	0	15
Motorcyclists	15	100.0	5	2	5	3	0	0
No Helmet Used	2	13.3	0	0	1	1	0	0
Helmet Used	13	86.7	5	2	4	2	0	0
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	10	100.0	1	3	3	3	0	0
No Helmet Used	5	50.0	0	0	3	2	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	5	50.0	1	3	0	1	0	0

MONROE 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															
Brighton	34,601	4.7	141.6	4.1	244.4	435	3.1	1.27	370	2.6	1.28	405	2.9	1.23	
Chili	28,497	3.9	176.8	5.1	161.2	175	1.0	1.27	152	0.9	1.36	159	0.9	1.29	
Clarkson	6,242	0.8	55.0	1.6	113.5	45	0.8	1.46	48	0.9	1.46	53	1.0	1.36	
Gates	28,749	3.9	141.1	4.1	203.7	305	2.2	1.31	300	2.1	1.23	281	2.0	1.33	
Greece	94,553	12.9	355.8	10.3	265.7	642	1.8	1.25	621	1.7	1.27	610	1.7	1.25	
Hamlin	9,222	1.3	96.2	2.8	95.9	51	0.5	1.47	43	0.4	1.65	49	0.5	1.53	
Henrietta	40,866	5.6	201.1	5.8	203.2	409	2.0	1.30	409	2.0	1.27	397	2.0	1.28	
Irondequoit	51,640	7.0	199.8	5.8	258.5	376	1.9	1.29	281	1.4	1.28	305	1.5	1.31	
Mendon	6,136	0.8	102.9	3.0	59.6	49	0.5	1.49	49	0.5	1.52	51	0.5	1.30	
Ogden	15,613	2.1	112.6	3.3	138.7	100	0.9	1.32	114	1.0	1.37	104	0.9	1.46	
Parma	9,382	1.3	88.5	2.6	106.0	77	0.9	1.59	67	0.8	1.55	72	0.8	1.46	
Penfield	35,691	4.9	192.3	5.6	185.6	236	1.2	1.30	235	1.2	1.32	216	1.1	1.25	
Perinton	40,780	5.5	215.2	6.2	189.5	178	0.8	1.30	187	0.9	1.26	180	0.8	1.24	
Pittsford	26,735	3.6	152.6	4.4	175.2	175	1.1	1.39	183	1.2	1.28	156	1.0	1.26	
Riga	3,563	0.5	72.2	2.1	49.3	43	0.6	1.36	49	0.7	1.32	30	0.4	1.76	
Rush	3,554	0.5	88.3	2.6	40.2	49	0.6	1.40	42	0.5	1.45	48	0.5	1.56	
Sweden	5,807	0.8	71.6	2.1	81.1	92	1.3	1.49	73	1.0	1.46	71	1.0	1.51	
Webster	35,272	4.8	187.9	5.4	187.7	164	0.9	1.30	156	0.8	1.28	172	0.9	1.32	
Wheatland	2,971	0.4	73.0	2.1	40.7	37	0.5	1.44	44	0.6	1.52	38	0.5	1.47	

MONROE 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																		
Brockport	8,136	1.1	25.7	0.7	316.6	35	1.4	1.21	43	1.7	1.46	21	0.8	1.22				
Churchville	1,905	0.3	7.8	0.2	244.2	2	0.3	1.00	4	0.5	2.25	4	0.5	1.00				
East Rochester	6,441	0.9	21.8	0.6	295.5	38	1.7	1.27	45	2.1	1.26	40	1.8	1.32				
Fairport	5,640	0.8	19.9	0.6	283.4	31	1.6	1.28	27	1.4	1.28	33	1.7	1.27				
Hilton	5,960	0.8	19.9	0.6	299.5	19	1.0	1.30	12	0.6	1.25	14	0.7	1.21				
Honeoye Falls	2,590	0.4	10.3	0.3	251.5	4	0.4	1.17	12	1.2	1.33	9	0.9	1.50				
Pittsford	1,369	0.2	7.2	0.2	190.1	14	1.9	1.10	20	2.8	1.13	18	2.5	1.52				
Scottsville	2,082	0.3	9.8	0.3	212.4	9	0.9	1.36	9	0.9	1.18	13	1.3	1.32				
Spencerport	3,550	0.5	15.4	0.4	230.5	25	1.6	1.16	12	0.8	1.32	21	1.4	1.31				
Webster	5,149	0.7	20.3	0.6	253.6	15	0.7	1.06	20	1.0	1.22	19	0.9	1.17				
City																		
Rochester	212,481	28.9	579.8	16.7	366.5	2,606	4.5	1.26	2,285	3.9	1.25	2,280	3.9	1.25				
Other																		
unknown	na	na	na	na	na	28	na	na	30	na	na	37	na	na				
Monroe																		
County Total						735,177		3462.4	212.3	6,464	1.9	1.29	5,942	1.7	1.28	5,906	1.7	1.29
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.

MONROE 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=425	n=417	n=357	n=363
No restraint used	20.7	18.9	19.0	15.2
Restraint used	71.1	72.9	75.4	78.2
Restraint use unspecified	8.2	8.2	5.6	6.6

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

Source: NYSDMV AIS Data Base.

MONROE COUNTY

V&T TICKETS ISSUED AND CONVICTION RATES FOR SELECTED VIOLATIONS

VIOLATION	2001		2002		2003		2004	
	TSLE&D	AA	TSLE&D	AA	TSLE&D	AA	TSLE&D	AA
SPEED (V&T 1180)	24,102	2,795	25,222	3,100	21,911	2,734	19,988	3,312
% of total tickets	26.6	7.6	25.3	8.2	23.2	8.3	21.6	8.2
% convicted on same charge	37.3	91.5	35.4	94.2	30.5	92.0	35.2	90.1
SAFETY RESTRAINTS (V&T 1229C)	6,762	6,070	8,295	5,270	9,056	4,525	7,557	4,375
% of total tickets	7.5	16.5	8.3	14.0	9.6	13.8	8.2	10.8
% convicted on same charge	73.5	96.1	68.6	97.0	57.7	96.8	67.6	95.7
IMPAIRED DRIVING (V&T 1192)	5,168		4,807		4,736		4,844	
% of total tickets	5.7		4.8		5.0		5.2	
PERSONS ARRESTED*	3,036		2,846		2,813		2,851	
% arrested as result of patrol activity**	89.3		89.1		89.5		91.7	
% arrested as result of crash	9.9		10.1		9.1		7.1	
% arrested as result of other means***	0.8		0.8		1.4		1.2	
TOTAL TICKETS FOR ALL V&T VIOLATIONS	90,689	36,780	99,582	37,700	94,572	32,790	92,676	40,437

Note: There are no data on impaired driving tickets in the Administrative Adjudication ticket system.

* 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: NYS DMV TSLE&D and Administrative Adjudication ticket systems. TSLE&D covers all areas of the state, with the exception of New York City, the five western townships of Suffolk County on Long Island, and the cities of Buffalo and Rochester. However, all tickets issued in Buffalo and Rochester in connection with an impaired driving arrest are part of TSLE&D.

MONROE COUNTY

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

	2001	2002	2003	2004
Persons Arrested	(N=3,040)	(N=2,846)	(N=2,813)	(N=2,855)
Case adjudicated	71.9%	93.6%	78.8%	90.6%
Case pending	28.1%	6.4%	21.2%	9.4%
Disposition of Adjudicated Cases*	(N=2,185)	(N=2,665)	(N=2,217)	(N=2,586)
<i>Convicted on Alcohol Charge</i>	90.9%	88.7%	91.5%	91.8%
Convicted on original alcohol charge	56.4%	55.4%	58.0%	61.1%
Convicted on reduced alcohol charge	33.1%	32.1%	32.1%	30.4%
Convicted on other alcohol charge	1.4%	1.2%	1.4%	0.3%
<i>Convicted on Non-Alcohol Charge</i>	0.3%	0.2%	0.5%	0.2%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	8.8%	11.1%	8.0%	8.0%
* 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.

MONROE COUNTY

DWI/AI Probation Data

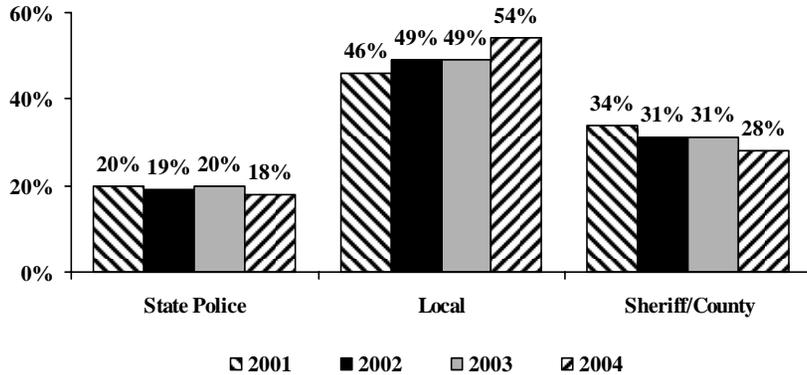
	2001	2002	2003	2004
Number of Persons Sentenced to Probation	746	726	608	557
Number of Persons on Probation*	2,228	1,973	1,723	1,688

* 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.

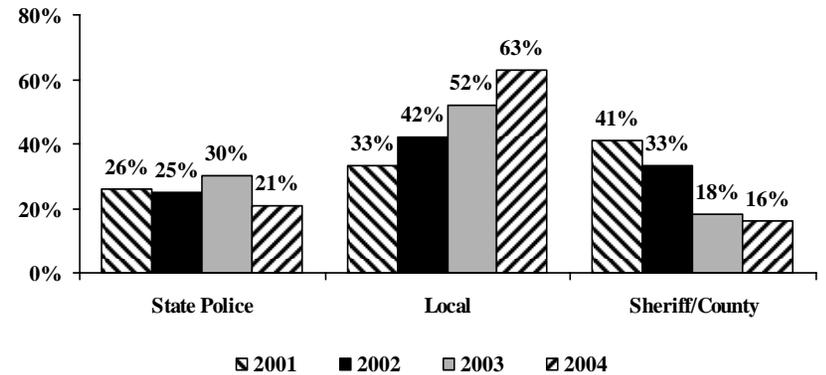
Source: NYS Division of Probation and Correctional Alternatives.

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

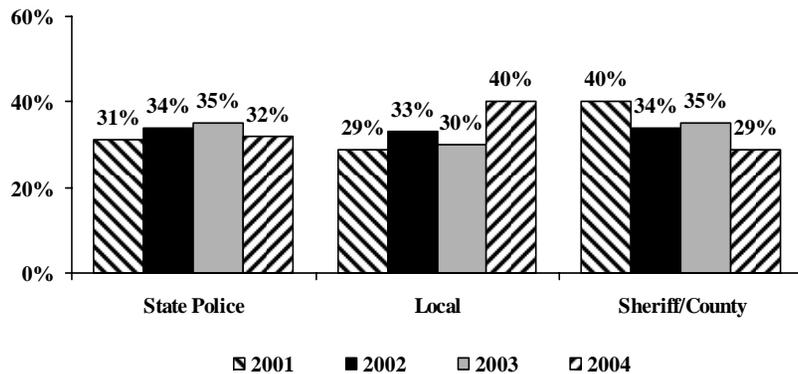
All Tickets



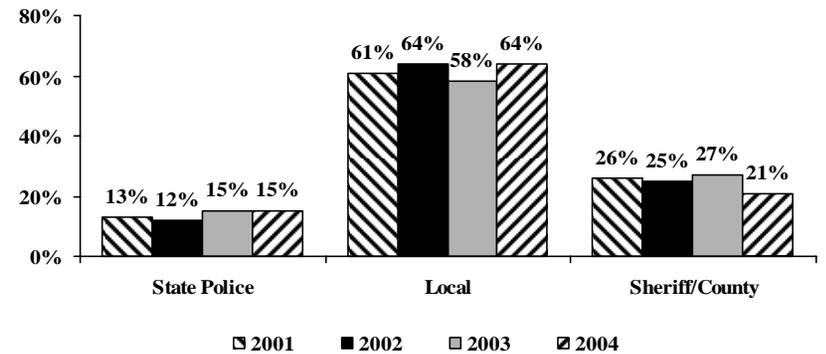
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



MONROE 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
Monroe Sheriff NCIC 02700	alcohol	1,421	31.0	27.6	1,251	29.3	26.0	1,334	32.8	28.2	1,076	26.1	22.2
	speed	9,607	59.3	39.9	8,450	52.0	33.5	7,676	54.7	35.0	5,705	42.8	28.5
	seatbelt	2,762	55.7	40.9	2,716	45.0	32.7	1,597	25.6	17.6	1,211	20.7	16.0
Rochester P.D. NCIC 02701 (TSLE&D only)	alcohol	1,775	38.8	34.4	1,446	33.8	30.1	1,051	25.8	22.2	1,127	27.4	23.3
	speed	151	0.9	0.6	145	0.9	0.6	58	0.4	0.3	110	0.8	0.6
	seatbelt	401	8.1	5.9	353	5.8	4.3	169	2.7	1.9	209	3.6	2.8
Irondequoit P.D. NCIC 02702	alcohol	360	7.9	7.0	282	6.6	5.9	249	6.1	5.3	262	6.4	5.4
	speed	1,072	6.6	4.4	1,139	7.0	4.5	823	5.9	3.8	826	6.2	4.1
	seatbelt	262	5.3	3.9	260	4.3	3.1	227	3.6	2.5	213	3.6	2.8
East Rochester P.D. NCIC 02724	alcohol	24	0.5	0.5	38	0.9	0.8	49	1.2	1.0	77	1.9	1.6
	speed	537	3.3	2.2	607	3.7	2.4	246	1.8	1.1	277	2.1	1.4
	seatbelt	52	1.0	0.8	24	0.4	0.3	26	0.4	0.3	28	0.5	0.4
Fairport P.D. NCIC 02725	alcohol	25	0.5	0.5	20	0.5	0.4	27	0.7	0.6	28	0.7	0.6
	speed	273	1.7	1.1	227	1.4	0.9	181	1.3	0.8	155	1.2	0.8
	seatbelt	141	2.8	2.1	97	1.6	1.2	101	1.6	1.1	69	1.2	0.9
Brockport P.D. NCIC 02728	alcohol	123	2.7	2.4	140	3.3	2.9	177	4.4	3.7	104	2.5	2.1
	speed	231	1.4	1.0	423	2.6	1.7	299	2.1	1.4	252	1.9	1.3
	seatbelt	37	0.7	0.5	106	1.8	1.3	119	1.9	1.3	88	1.5	1.2
Town of Brighton P.D. NCIC 02750	alcohol	176	3.8	3.4	243	5.7	5.1	238	5.9	5.0	339	8.2	7.0
	speed	1,132	7.0	4.7	1,119	6.9	4.4	895	6.4	4.1	1,283	9.6	6.4
	seatbelt	243	4.9	3.6	220	3.6	2.7	348	5.6	3.8	231	3.9	3.1
Town of Gates P.D. NCIC 02753	alcohol	178	3.9	3.5	220	5.1	4.6	229	5.6	4.8	341	8.3	7.0
	speed	1,124	6.9	4.7	1,350	8.3	5.4	1,228	8.8	5.6	1,403	10.5	7.0
	seatbelt	327	6.6	4.8	717	11.9	8.6	608	9.7	6.7	530	9.1	7.0

MONROE 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
Town of Greece P.D.	alcohol	295	6.4	5.7	393	9.2	8.2	484	11.9	10.2	476	11.6	9.8
NCIC 02754	speed	1,456	9.0	6.0	2,135	13.1	8.5	2,152	15.3	9.8	2,773	20.8	13.9
	seatbelt	201	4.1	3.0	823	13.6	9.9	2,024	32.4	22.3	2,416	41.3	32.0
Ogden P.D.	alcohol	64	1.4	1.2	50	1.2	1.0	88	2.2	1.9	137	3.3	2.8
NCIC 02759	speed	341	2.1	1.4	359	2.2	1.4	325	2.3	1.5	443	3.3	2.2
	seatbelt	27	0.5	0.4	95	1.6	1.1	126	2.0	1.4	137	2.3	1.8
Webster P.D.	alcohol	136	3.0	2.6	193	4.5	4.0	141	3.5	3.0	149	3.6	3.1
NCIC 02767	speed	277	1.7	1.1	298	1.8	1.2	145	1.0	0.7	113	0.8	0.6
	seatbelt	506	10.2	7.5	625	10.4	7.5	899	14.4	9.9	723	12.3	9.6
Totals by Agency Type													
Sheriff and Local		alcohol	4,577	88.8	4,276	89.0	4,067	85.9	4,116	85.0			
		speed	16,201	67.2	16,252	64.4	14,028	64.0	13,340	66.7			
		seatbelt	4,959	73.4	6,036	72.8	6,244	68.9	5,855	77.5			
State Police		alcohol	571	11.1	506	10.5	649	13.7	690	14.2			
		speed	7,489	31.1	8,562	34.0	7,609	34.7	6,313	31.6			
		seatbelt	1,785	26.4	2,059	24.8	2,748	30.3	1,598	21.1			
Other		alcohol	7	0.1	24	0.5	20	0.4	38	0.8			
incl. SUNY and		speed	407	1.7	405	1.6	274	1.3	335	1.7			
Park Police		seatbelt	13	0.2	200	2.4	64	0.7	104	1.4			
County Totals*													
		alcohol	5,155		4,806		4,736		4,844				
		speed	24,097		25,219		21,911		19,988				
		seatbelt	6,757		8,295		9,056		7,557				

* TSLE&D only

Source: NYS DMV