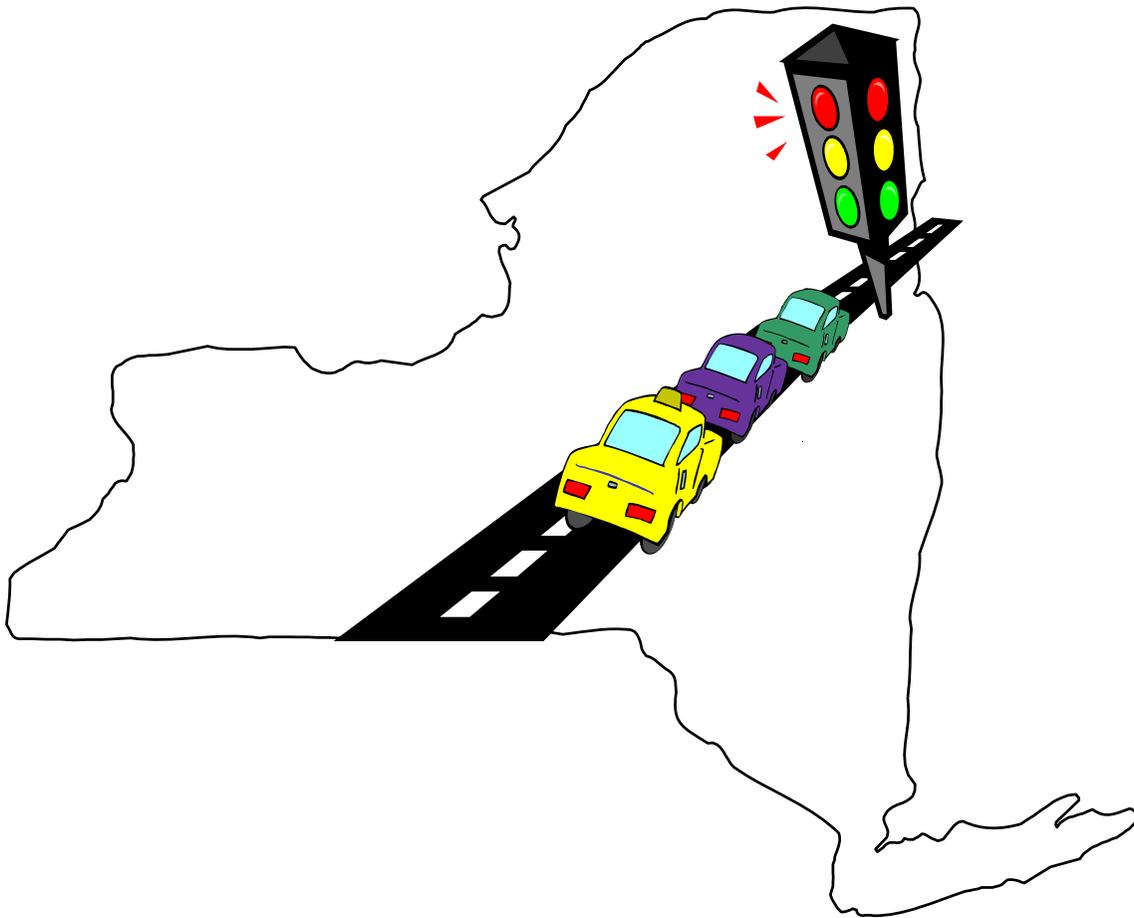


MADISON COUNTY

TRAFFIC SAFETY DATA



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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2003-2006. Two summary reports provide detailed crash data for 2006. The first summary provides data for all crashes, and a second summary provides similar data for alcohol-related crashes. Caution is advised in interpreting the data in cases where the numbers are very small. For assistance in using the data in this document or to request additional information, please contact

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SECTION 1

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

2006 Madison County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	1,243†	970†
Fatal Accidents	12	12
Non-Fatal Personal Injury Accidents	450	427
Reportable Property Damage Accidents	781†	531†
Vehicles	1,740	1,385
Drivers Involved	1,677	1,343
Vehicle Occupants	2,429	2,017
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	16	16
Bicycle/Motor Vehicle Accidents	8	7
Motorcycle Accidents	26	25
Fatalities		
Persons Killed (1)	13	13
Drivers Killed	8	8
Passengers Killed	5	5
Pedestrians Killed	0	0
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	638	612
Drivers Injured	438	419
Passengers Injured	174	168
Pedestrians Injured	17	17
Bicyclists Injured	8	7
Other	1	1
<p>† It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.</p> <p>(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.</p>		

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	970	100.0
Fatal (K) Accidents	12	1.2
Personal Injury Accidents		
Serious (A)	51	5.3
Moderate (B)	93	9.6
Minor (C)	276	28.5
Unknown Severity	7	0.7
Property Damage (O) Accidents	531	54.7

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.

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

2006 Madison County

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	1,243	59	58	170	134	163	251	214	132	62
Sunday										
<i>Total</i>	154	11	14	13	20	23	23	26	16	8
Fatal	2	0	1	1	0	0	0	0	0	0
Personal Injury	54	8	5	1	7	12	8	8	5	0
Property Damage	98	3	8	11	13	11	15	18	11	8
Monday										
<i>Total</i>	165	4	5	37	22	20	29	27	10	11
Fatal	2	0	0	1	0	0	1	0	0	0
Personal Injury	64	0	2	10	13	11	14	8	5	1
Property Damage	99	4	3	26	9	9	14	19	5	10
Tuesday										
<i>Total</i>	178	10	12	24	15	25	34	29	19	10
Fatal	2	0	0	0	1	0	0	1	0	0
Personal Injury	64	2	1	11	6	13	17	10	4	0
Property Damage	112	8	11	13	8	12	17	18	15	10
Wednesday										
<i>Total</i>	184	6	5	33	21	23	48	27	13	8
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	66	2	0	12	13	15	19	3	2	0
Property Damage	118	4	5	21	8	8	29	24	11	8
Thursday										
<i>Total</i>	186	12	7	33	14	24	35	31	22	8
Fatal	2	1	0	0	0	1	0	0	0	0
Personal Injury	59	1	2	10	6	12	16	6	4	2
Property Damage	125	10	5	23	8	11	19	25	18	6
Friday										
<i>Total</i>	187	6	6	15	14	21	53	35	27	10
Fatal	1	0	0	1	0	0	0	0	0	0
Personal Injury	71	3	0	8	7	11	23	10	8	1
Property Damage	115	3	6	6	7	10	30	25	19	9
Saturday										
<i>Total</i>	189	10	9	15	28	27	29	39	25	7
Fatal	3	0	0	0	2	0	0	0	1	0
Personal Injury	72	5	3	8	5	13	15	17	5	1
Property Damage	114	5	6	7	21	14	14	22	19	6

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

2006 Madison County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	970	100.0	12	427	531
State Police	466	48.0	8	187	271
County Police	337	34.7	3	155	179
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	167	17.2	1	85	81
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	1,243	100.0	12	450	781
State Routes	519	41.8	5	199	315
County Routes	329	26.5	4	105	220
Town Routes	169	13.6	2	73	94
Municipal Streets	99	8.0	0	39	60
Parkways	0	0.0	0	0	0
Thruway	87	7.0	1	30	56
Other Interstates	3	0.2	0	0	3
Unknown	37	3.0	0	4	33

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	1,243	100.0	12	450	781
Single Vehicle Accidents	794	63.9	6	232	556
Two Vehicle Accidents	412	33.1	6	192	214
3 or More Vehicle Accidents	37	3.0	0	26	11

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

2006 Madison County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	970	100.0	12	427	531
Accidents With No Factor Reported	6	0.6	0	3	3
Accidents With One or More Factors Reported	964	99.4	12	424	528
Accidents With Human Factors	640	66.0	12	375	253
Aggressive Driving/Road Rage	2	0.2	0	2	0
Alcohol Involvement*	37	3.8	1	26	10
Backing Unsafely	19	2.0	0	6	13
Cell Phone (hand held)	1	0.1	0	1	0
Cell Phone (hands free)	1	0.1	0	0	1
Driver Inattention/Distraction	102	10.5	1	54	47
Driver Inexperience	20	2.1	0	12	8
Drugs (Illegal)	1	0.1	0	0	1
Failure to Keep Right	66	6.8	4	39	23
Failure to Yield R.O.W.	129	13.3	1	77	51
Fatigued/Drowsy	5	0.5	0	1	4
Fell Asleep	19	2.0	1	9	9
Following Too Closely	100	10.3	0	65	35
Illness	1	0.1	0	1	0
Lost Consciousness	7	0.7	0	7	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	5	0.5	0	2	3
Passenger Distraction	1	0.1	0	1	0
Passing or Lane Usage Improper	21	2.2	2	7	12
Pedestrian/Bicyclist/Other Ped Error/Confusion	8	0.8	0	8	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.1	0	1	0
Reaction to Other Uninvolved Vehicle	22	2.3	1	13	8
Traffic Control Disregarded	10	1.0	0	3	7
Turning Improperly	17	1.8	0	11	6
Unsafe Lane Changing	23	2.4	0	14	9
Unsafe Speed*	202	20.8	4	124	74
Other Human	1	0.1	0	1	0
Accidents With Vehicular Factors	49	5.1	1	25	23
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	9	0.9	0	5	4
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	2	0.2	1	0	1
Steering Failure	5	0.5	0	4	1
Tire Failure/Inadequate	7	0.7	0	1	6
Tow Hitch Defective	1	0.1	0	1	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	26	2.7	0	14	12
Accidents With Environmental Factors	442	45.6	2	119	321
Animal's Action	289	29.8	0	29	260
Glare	4	0.4	0	3	1
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	11	1.1	0	4	7
Pavement Defective	2	0.2	0	2	0
Pavement Slippery	124	12.8	2	72	50
Shoulders Defective/Improper	1	0.1	0	0	1
Traffic Control Device Improper/Non-Working	1	0.1	0	1	0
View Obstructed/Limited	16	1.6	0	9	7
Other Environmental	0	0.0	0	0	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.

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

2006 Madison County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	1,677	100.0	18	680	979
Male	902	53.8	13	346	543
Under 16	0	0.0	0	0	0
16 - 17	45	2.7	0	19	26
18 - 20	91	5.4	0	42	49
21 - 24	96	5.7	1	51	44
25 - 29	82	4.9	1	24	57
30 - 34	54	3.2	1	19	34
35 - 39	82	4.9	0	32	50
40 - 44	87	5.2	3	27	57
45 - 49	90	5.4	2	31	57
50 - 54	78	4.7	3	31	44
55 - 59	63	3.8	0	24	39
60 - 64	33	2.0	0	6	27
65 - 69	32	1.9	0	16	16
70 - 74	22	1.3	0	6	16
75 - 79	23	1.4	0	9	14
80 and Over	24	1.4	2	9	13
Unknown Age	0	0.0	0	0	0
Female	732	43.6	5	322	405
Under 16	0	0.0	0	0	0
16 - 17	34	2.0	0	19	15
18 - 20	85	5.1	1	44	40
21 - 24	72	4.3	1	28	43
25 - 29	61	3.6	1	26	34
30 - 34	60	3.6	1	24	35
35 - 39	49	2.9	0	28	21
40 - 44	84	5.0	0	35	49
45 - 49	69	4.1	0	24	45
50 - 54	58	3.5	0	24	34
55 - 59	50	3.0	0	23	27
60 - 64	38	2.3	0	11	27
65 - 69	19	1.1	0	8	11
70 - 74	18	1.1	0	9	9
75 - 79	18	1.1	1	9	8
80 and Over	14	0.8	0	10	4
Unknown Age	3	0.2	0	0	3
Unknown Gender	43	2.6	0	12	31

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

2006 Madison County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	651	100.0	13	638
Under 5	7	1.1	0	7
5 - 9	14	2.2	0	14
10 - 13	17	2.6	0	17
14 - 17	69	10.6	0	69
18 - 20	82	12.6	1	81
21 - 24	61	9.4	2	59
25 - 29	46	7.1	2	44
30 - 34	40	6.1	1	39
35 - 39	42	6.5	0	42
40 - 44	54	8.3	2	52
45 - 49	46	7.1	1	45
50 - 54	46	7.1	1	45
55 - 59	32	4.9	0	32
60 - 64	18	2.8	0	18
65 - 69	20	3.1	0	20
70 - 74	17	2.6	0	17
75 - 79	16	2.5	2	14
80 and Over	16	2.5	1	15
Unknown Age	8	1.2	0	8

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

TABLE 9.2 Bicyclists Killed or Injured by Age Group		
Age Group	Bicyclists	
	Killed	Injured
Total	0	8
Under 5	0	0
5 - 9	0	0
10 - 13	0	4
14 - 17	0	2
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.

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

2006 Madison 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	1,990	100.0	12	46	97	415	6	1,414
No Restraint Used	40	2.0	4	6	8	9	0	13
Air Bag Deployed	15	0.8	1	1	1	9	0	3
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	10	0.5	0	0	2	5	0	3
with Lap Belt	12	0.6	0	2	3	2	0	5
with Lap Belt & Harness	123	6.2	2	7	16	53	1	44
Child Restraint Only	67	3.4	0	0	2	9	1	55
Harness	12	0.6	0	0	0	3	0	9
Lap Belt	44	2.2	0	0	2	8	0	34
Lap Belt & Harness	1,620	81.4	4	28	60	312	4	1,212
Other	0	0.0	0	0	0	0	0	0
Unknown	47	2.4	1	2	3	5	0	36
Motorcyclists	27	100.0	1	8	6	8	1	3
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	25	92.6	1	8	5	8	1	2
Unknown	2	7.4	0	0	1	0	0	1
Bicyclists	7	100.0	0	0	4	3	0	0
No Helmet Used	3	42.9	0	0	2	1	0	0
Helmet Used	1	14.3	0	0	0	1	0	0
Unknown	3	42.9	0	0	2	1	0	0

SECTION 2

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

Madison County 2006

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	39†
Fatal Accidents	3
Non-Fatal Personal Injury Accidents	26
Reportable Property Damage Accidents	10†
Vehicles	48
Drivers Involved	46
<i>Drinking Drivers</i>	38
<i>Non-Drinking Drivers</i>	8
Vehicle Occupants	60
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	0
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	2
Fatalities	
Persons Killed (1)	3
Drivers Killed	2
Passengers Killed	1
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	32
Drivers Injured	28
Passengers Injured	4
Pedestrians Injured	0
Bicyclists Injured	0
Other	0
† It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more 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	39	87.2
Fatal (K) Accidents	3	7.7
Personal Injury Accidents	5	
Serious (A)	0	0.0
Moderate (B)	8	20.5
Minor (C)	13	33.3
Unknown Severity	0	0.0
Property Damage (O) Accidents	10	25.6

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.

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

Madison County 2006

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	39	12	8	1	2	0	0	8	8	0
Sunday										
<i>Total</i>	15	4	6	1	1	0	0	0	3	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	10	3	3	0	1	0	0	0	3	0
Property Damage	4	1	2	1	0	0	0	0	0	0
Monday										
<i>Total</i>	0	0	0	0	0	0	0	0	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	0	0	0	0	0	0	0	0	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
<i>Total</i>	4	2	1	0	0	0	0	0	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	2	1	0	0	0	0	0	0	1	0
Property Damage	2	1	1	0	0	0	0	0	0	0
Wednesday										
<i>Total</i>	1	0	0	0	0	0	0	1	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	0	0	0	0	0	0	0	0	0	0
Property Damage	1	0	0	0	0	0	0	1	0	0
Thursday										
<i>Total</i>	3	0	0	0	0	0	0	2	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	2	0	0	0	0	0	0	2	0	0
Property Damage	1	0	0	0	0	0	0	0	1	0
Friday										
<i>Total</i>	5	1	0	0	0	0	0	2	2	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	5	1	0	0	0	0	0	2	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
<i>Total</i>	11	5	1	0	1	0	0	3	1	0
Fatal	2	0	0	0	1	0	0	0	1	0
Personal Injury	7	4	1	0	0	0	0	2	0	0
Property Damage	2	1	0	0	0	0	0	1	0	0

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

Madison County 2006

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	39	100.0	3	26	10
State Police	21	53.8	2	13	6
County Police	12	30.8	1	9	2
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	6	15.4	0	4	2
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	39	100.0	3	26	10
State Routes	8	20.5	2	6	0
County Routes	12	30.8	0	7	5
Town Routes	10	25.6	1	8	1
Municipal Streets	9	23.1	0	5	4
Parkways	0	0.0	0	0	0
Thruway	0	0.0	0	0	0
Other Interstates	0	0.0	0	0	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	39	100.0	3	26	10
Single Vehicle Accidents	31	79.5	2	20	9
Two Vehicle Accidents	7	17.9	1	5	1
3 or More Vehicle Accidents	1	2.6	0	1	0

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

Madison County 2006

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	39	100.0	3	26	10
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	39	100.0	3	26	10
Accidents With Human Factors	39	100.0	3	26	10
Aggressive Driving/Road Rage	1	2.6	0	1	0
Alcohol Involvement	37	94.9	1	26	10
Backing Unsafely	0	0.0	0	0	0
Cell Phone (hand held)	1	2.6	0	1	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	2	5.1	0	1	1
Driver Inexperience	2	5.1	0	2	0
Drugs (Illegal)	0	0.0	0	0	0
Failure to Keep Right	9	23.1	0	7	2
Failure to Yield R.O.W.	2	5.1	1	1	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	0	0.0	0	0	0
Following Too Closely	2	5.1	0	2	0
Illness	0	0.0	0	0	0
Lost Consciousness	0	0.0	0	0	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	1	2.6	1	0	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	0	0.0	0	0	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	1	2.6	0	0	1
Turning Improperly	2	5.1	0	2	0
Unsafe Lane Changing	2	5.1	0	2	0
Unsafe Speed	12	30.8	1	7	4
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	0	0.0	0	0	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	0	0.0	0	0	0
Driverless/Runaway Vehicle	0	0.0	0	0	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	0	0.0	0	0	0
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	0	0.0	0	0	0
Tire Failure/Inadequate	0	0.0	0	0	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	0	0.0	0	0	0
Accidents With Environmental Factors	2	5.1	0	0	2
Animal's Action	2	5.1	0	0	2
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	0	0.0	0	0	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**

Madison County 2006

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	46	100.0	8	100.0	38	100.0	2	26	10
Male	33	71.7	3	37.5	30	78.9	2	19	9
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	1	2.2	0	0.0	1	2.6	0	1	0
21 - 24	10	21.7	0	0.0	10	26.3	1	8	1
25 - 29	3	6.5	0	0.0	3	7.9	0	0	3
30 - 34	4	8.7	1	12.5	3	7.9	0	2	1
35 - 39	7	15.2	0	0.0	7	18.4	0	5	2
40 - 44	4	8.7	1	12.5	3	7.9	1	2	0
45 - 49	2	4.3	0	0.0	2	5.3	0	0	2
50 - 54	0	0.0	0	0.0	0	0.0	0	0	0
55 - 59	1	2.2	1	12.5	0	0.0	0	0	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	0
65 - 69	1	2.2	0	0.0	1	2.6	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	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Female	13	28.3	5	62.5	8	21.1	0	7	1
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	1	2.2	1	12.5	0	0.0	0	0	0
21 - 24	3	6.5	0	0.0	3	7.9	0	2	1
25 - 29	1	2.2	1	12.5	0	0.0	0	0	0
30 - 34	3	6.5	1	12.5	2	5.3	0	2	0
35 - 39	0	0.0	0	0.0	0	0.0	0	0	0
40 - 44	2	4.3	0	0.0	2	5.3	0	2	0
45 - 49	0	0.0	0	0.0	0	0.0	0	0	0
50 - 54	1	2.2	1	12.5	0	0.0	0	0	0
55 - 59	0	0.0	0	0.0	0	0.0	0	0	0
60 - 64	1	2.2	1	12.5	0	0.0	0	0	0
65 - 69	0	0.0	0	0.0	0	0.0	0	0	0
70 - 74	1	2.2	0	0.0	1	2.6	0	1	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Gender	0	0.0	0	0.0	0	0.0	0	0	0

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

Madison County 2006

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	35	100.0	3	32
Under 5	1	2.9	0	1
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	0	0.0	0	0
18 - 20	2	5.7	0	2
21 - 24	12	34.3	1	11
25 - 29	2	5.7	0	2
30 - 34	5	14.3	0	5
35 - 39	3	8.6	0	3
40 - 44	5	14.3	1	4
45 - 49	1	2.9	1	0
50 - 54	1	2.9	0	1
55 - 59	0	0.0	0	0
60 - 64	1	2.9	0	1
65 - 69	1	2.9	0	1
70 - 74	1	2.9	0	1
75 - 79	0	0.0	0	0
80 and Over	0	0.0	0	0
Unknown Age	0	0.0	0	0

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

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

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

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

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

Madison County 2006

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	58	100.0	3	4	11	15	0	25
No Restraint Used	5	8.6	2	0	2	1	0	0
Air Bag Deployed	1	1.7	0	0	0	1	0	0
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	0	0.0	0	0	0	0	0	0
with Lap Belt	0	0.0	0	0	0	0	0	0
with Lap Belt & Harness	5	8.6	0	2	2	0	0	1
Child Restraint Only	2	3.4	0	0	0	0	0	2
Harness	0	0.0	0	0	0	0	0	0
Lap Belt	0	0.0	0	0	0	0	0	0
Lap Belt & Harness	42	72.4	1	1	6	13	0	21
Other	0	0.0	0	0	0	0	0	0
Unknown	3	5.2	0	1	1	0	0	1
Motorcyclists	2	100.0	0	1	0	1	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	2	100.0	0	1	0	1	0	0
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	0	0.0	0	0	0	0	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	0	0.0	0	0	0	0	0	0

SECTION 3

MADISON 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	2004			2005			2006		
							F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI
Towns	Brookfield	2,414	3.4	135.2	9.2	17.9	13	0.1	1.50	14	0.1	1.63	21	0.2	1.61
	Cazenovia	4,050	5.8	106.9	7.3	37.9	27	0.3	1.46	27	0.3	1.41	33	0.3	1.36
	De Ruyter	1,020	1.4	54.7	3.7	18.6	9	0.2	1.27	4	0.1	1.40	3	0.1	1.67
	Eaton	2,691	3.8	105.5	7.2	25.5	43	0.4	1.47	35	0.3	1.39	40	0.4	1.27
	Fenner	1,680	2.4	65.5	4.5	25.6	17	0.3	1.39	17	0.3	1.40	15	0.2	1.26
	Georgetown	953	1.4	58.4	4.0	16.3	7	0.1	1.53	8	0.1	1.89	8	0.1	1.18
	Hamilton	1,812	2.6	86.6	5.9	20.9	11	0.1	1.56	7	0.1	1.13	14	0.2	1.50
	Lebanon	1,343	1.9	80.3	5.5	16.7	10	0.1	2.00	8	0.1	1.42	6	0.1	1.25
	Lenox	3,791	5.4	77.7	5.3	48.8	59	0.8	1.49	57	0.7	1.33	46	0.6	1.57
	Lincoln	1,875	2.7	59.5	4.1	31.5	15	0.3	1.48	16	0.3	1.62	24	0.4	1.52
	Madison	2,491	3.5	94.3	6.4	26.4	13	0.1	1.38	23	0.2	1.33	14	0.1	1.32
	Nelson	1,994	2.8	86.0	5.9	23.2	14	0.2	1.48	12	0.1	1.21	15	0.2	1.17
	Smithfield	1,225	1.7	52.5	3.6	23.3	9	0.2	2.10	9	0.2	1.60	12	0.2	2.06
	Stockbridge	1,666	2.4	64.6	4.4	25.8	15	0.2	1.61	20	0.3	1.47	9	0.1	1.27
Sullivan	10,287	14.6	156.4	10.7	65.8	57	0.4	1.49	70	0.4	1.38	65	0.4	1.51	
Villages	Canastota	4,470	6.3	25.0	1.7	178.8	20	0.8	1.38	18	0.7	1.14	20	0.8	1.30
	Cazenovia	2,712	3.9	11.4	0.8	237.9	20	1.8	1.35	8	0.7	1.44	8	0.7	1.20
	Chittenango	4,885	6.9	23.2	1.6	210.6	20	0.9	1.46	17	0.7	1.26	10	0.4	1.29
	De Ruyter	524	0.7	2.9	0.2	180.7	2	0.7	1.00	0	na	na	1	0.3	1.00
	Earlville (partial)	464	0.7	2.8	0.2	165.7	3	1.1	1.00	0	na	na	1	0.4	1.00
	Hamilton	3,507	5.0	10.0	0.7	350.7	5	0.5	1.44	5	0.5	1.40	12	1.2	1.39
	Madison	313	0.4	1.4	0.1	223.6	0	na	na	2	1.4	1.50	0	na	na
	Morrisville	2,249	3.2	6.8	0.5	330.7	6	0.9	1.25	8	1.2	1.10	3	0.4	1.33
	Munnsville	431	0.6	3.5	0.2	123.1	3	0.9	2.67	3	0.9	1.75	0	na	na
	Wampsville	583	0.8	4.3	0.3	135.6	4	0.9	1.00	5	1.2	1.30	3	0.7	1.00
	City	Oneida	10,977	15.6	87.3	6.0	125.7	99	1.1	1.33	93	1.1	1.23	79	0.9
Other	unknown	na	na	na	na	na	3	na	na	4	na	na	0	na	na
Madison County Total							504	0.3	1.45	490	0.3	1.35	462	0.3	1.42
New York State		19,227,088		113342.8		169.6	156,439	1.4	1.27	147,951	1.3	1.28	139,641	1.2	1.28

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

SECTION 4

MADISON COUNTY

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

	2003	2004	2005	2006
	K&A Occupants % n=51	K&A Occupants % n=64	K&A Occupants % n=55	K&A Occupants % n=58
No restraint used	11.8	15.6	5.5	20.7
Restraint used	78.4	79.7	87.3	74.1
Restraint use unspecified	9.8	4.7	7.3	5.2

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

Source: NYSDMV AIS Data Base.

SECTION 5

MADISON COUNTY

TSLED TICKETS ISSUED AND CONVICTION RATES FOR SELECTED V&T VIOLATIONS

VIOLATION	2003	2004	2005	2006
SPEED (V&T 1180)	5,346	4,923	4,992	5,300
% of total tickets	30.9	31.0	31.7	32.4
% convicted on same charge	37.9	36.6	42.2	41.5
SAFETY RESTRAINTS (V&T 1229c)	1,553	1,430	1,475	1,411
% of total tickets	9.0	9.0	9.4	8.6
% convicted on same charge	64.9	69.4	69.9	62.6
IMPAIRED DRIVING (V&T 1192)	682	693	633	631
% of total tickets	3.9	4.4	4.0	3.9
PERSONS ARRESTED*	441	387	339	343
% arrested as result of patrol activity**	85.0	84.2	81.4	86.6
% arrested as result of crash	13.8	13.4	15.6	13.1
% arrested as result of <i>other means</i> ***	1.1	2.3	3.0	0.3
TOTAL TICKETS FOR ALL V&T VIOLATIONS	17,320	15,858	15,743	16,380

* 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, unknown

Source: NYSDMV TSLED ticket system.

MADISON COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates TSLED Agencies

	2003	2004	2005	2006
Persons Arrested	(N=441)	(N=390)	(N=339)	(N=343)
Case adjudicated	76.9%	92.3%	89.4%	76.7%
Case pending	23.1%	7.7%	10.6%	23.3%
Disposition of Adjudicated Cases*	(N=339)	(N=360)	(N=303)	(N=263)
<i>Convicted on Alcohol Charge</i>	93.5%	89.4%	91.2%	90.5%
Convicted on original alcohol charge	21.2%	36.9%	31.7%	30.4%
Convicted on reduced alcohol charge	64.0%	51.1%	57.8%	57.8%
Convicted on other alcohol charge	8.3%	1.4%	1.7%	2.3%
<i>Convicted on Non-Alcohol Charge</i>	2.1%	3.9%	4.0%	3.8%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	4.4%	6.7%	4.8%	5.7%
* 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 TSLED.

MADISON COUNTY

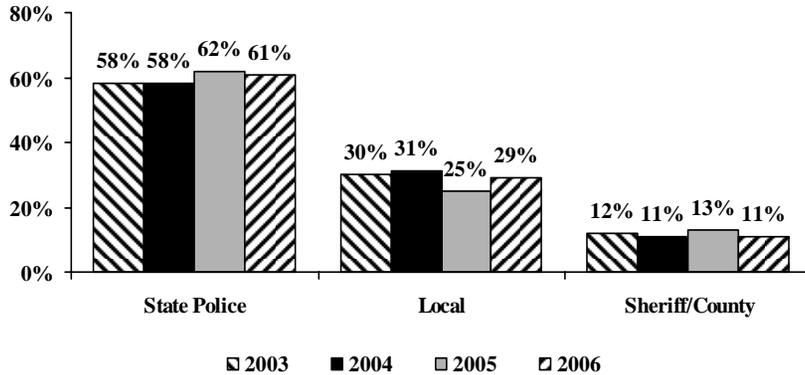
DWI/AI Probation Data

	2003	2004	2005	2006
Number of Persons Sentenced to Probation	37	42	49	30
Number of Persons on Probation	80	85	89	93

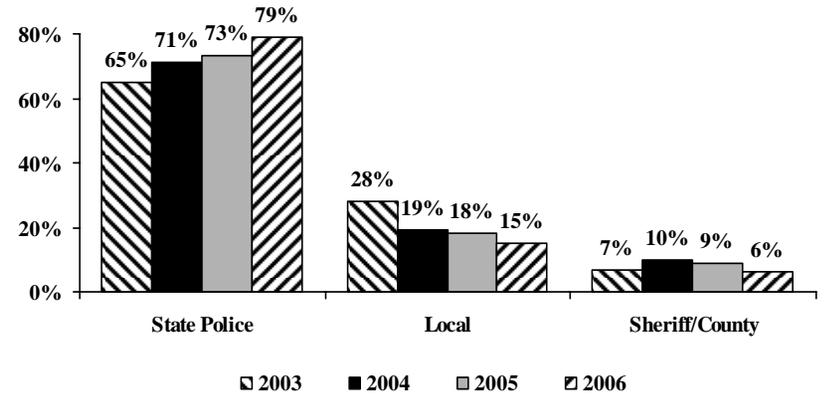
Source: NYS Division of Probation and Correctional Alternatives.

Madison County V&T Tickets Issued by TSLED Agencies By Agency Type

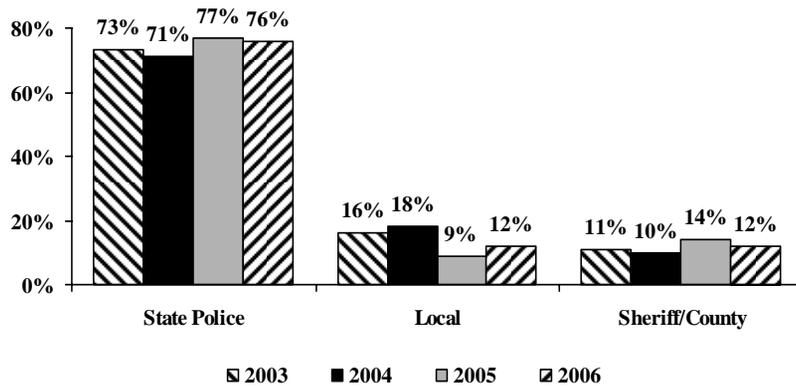
All Tickets



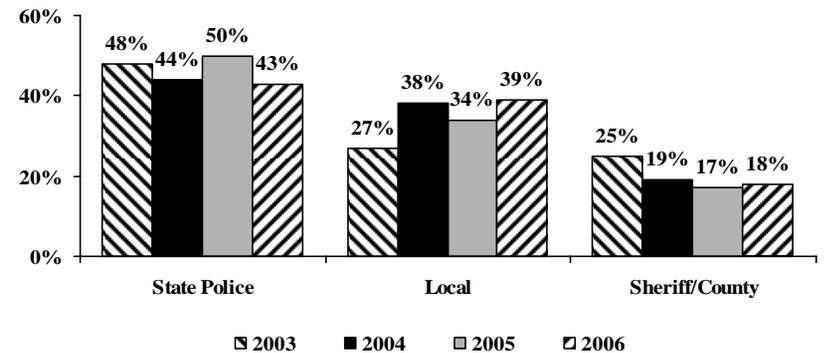
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



MADISON COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2003			2004			2005			2006		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Madison Sheriff NCIC 02600	alcohol	199	48.8	29.2	123	31.6	17.7	95	31.5	15.0	116	33.1	18.4
	speed	608	43.2	11.4	514	36.8	10.4	686	61.0	13.7	637	50.8	12.0
	seatbelt	114	21.4	7.3	138	34.1	9.7	136	34.9	9.2	86	30.3	6.1
Oneida City P.D. NCIC 02601	alcohol	88	21.6	12.9	151	38.8	21.8	140	46.4	22.1	140	40.0	22.2
	speed	143	10.2	2.7	145	10.4	2.9	137	12.2	2.7	317	25.3	6.0
	seatbelt	126	23.7	8.1	52	12.8	3.6	57	14.6	3.9	60	21.1	4.3
Cazenovia P.D. NCIC 02621	alcohol	38	9.3	5.6	40	10.3	5.8	18	6.0	2.8	13	3.7	2.1
	speed	134	9.5	2.5	133	9.5	2.7	16	1.4	0.3	10	0.8	0.2
	seatbelt	17	3.2	1.1	10	2.5	0.7	9	2.3	0.6	2	0.7	0.1
Hamilton Village P.D. NCIC 02625	alcohol	15	3.7	2.2	20	5.1	2.9	18	6.0	2.8	29	8.3	4.6
	speed	73	5.2	1.4	94	6.7	1.9	50	4.4	1.0	44	3.5	0.8
	seatbelt	27	5.1	1.7	3	0.7	0.2	3	0.8	0.2	8	2.8	0.6
Canastota P.D. NCIC 02626	alcohol	22	5.4	3.2	7	1.8	1.0	9	3.0	1.4	24	6.9	3.8
	speed	189	13.4	3.5	192	13.8	3.9	137	12.2	2.7	135	10.8	2.5
	seatbelt	71	13.3	4.6	93	23.0	6.5	64	16.4	4.3	9	3.2	0.6
Chittenango P.D. NCIC 02629	alcohol	42	10.3	6.2	42	10.8	6.1	22	7.3	3.5	26	7.4	4.1
	speed	256	18.2	4.8	311	22.3	6.3	99	8.8	2.0	110	8.8	2.1
	seatbelt	156	29.3	10.0	107	26.4	7.5	121	31.0	8.2	118	41.5	8.4
SUNY Morrisville NCIC 02604	alcohol	4	1.0	0.6	6	1.5	0.9	0	0.0	0.0	2	0.6	0.3
	speed	3	0.2	0.1	6	0.4	0.1	0	0.0	0.0	1	0.1	<0.1
	seatbelt	21	3.9	1.4	2	0.5	0.1	0	0.0	0.0	1	0.4	0.1

MADISON COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2003			2004			2005			2006		
		#	% of Shf/Local	% of Co. Total	#	% 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	408		59.8	389		56.1	302		47.7	350		55.5
	speed	1,406		26.3	1,395		28.3	1,125		22.5	1,254		23.7
	seatbelt	532		34.3	405		28.3	390		26.4	284		20.1
State Police	alcohol	271		39.7	301		43.4	323		51.0	275		43.6
	speed	3,903		73.0	3,514		71.4	3,836		76.8	4,002		75.5
	seatbelt	1,005		64.7	1,020		71.3	1,076		72.9	1,118		79.2
Other incl. Park Police	alcohol	3		0.4	3		0.4	8		1.3	6		1.0
	speed	37		0.7	14		0.3	31		0.6	44		0.8
	seatbelt	16		1.0	5		0.3	9		0.6	9		0.6
County Totals		682			693			633			631		
	alcohol												
	speed	5,346			4,923			4,992			5,300		
	seatbelt	1,553			1,430			1,475			1,411		

Source: NYS DMV