

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

2003 Madison County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	867	490†
Fatal Accidents	11	11
Non-Fatal Personal Injury Accidents	510	471
Reportable Property Damage Accidents	346	8†
Vehicles	1,328	775
Drivers Involved	1,242	746
Vehicle Occupants	1,871	1,244
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	17	17
Bicycle/Motor Vehicle Accidents	15	14
Motorcycle Accidents	21	20
Fatalities		
Persons Killed (1)	11	11
Drivers Killed	9	9
Passengers Killed	2	2
Pedestrians Killed	0	0
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	703	657
Drivers Injured	459	424
Passengers Injured	213	203
Pedestrians Injured	16	16
Bicyclists Injured	15	14
Other	0	0
† 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	490	100.0
Fatal (K) Accidents	11	2.2
Personal Injury Accidents		
Serious (A)	45	9.2
Moderate (B)	110	22.4
Minor (C)	297	60.6
Unknown Severity	19	3.9
Property Damage (O) Accidents	8	1.6

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	867	47	36	103	103	148	186	116	64	64
Sunday										
Total	113	7	9	10	14	21	19	18	9	6
Fatal	2	0	1	0	0	0	1	0	0	0
Personal Injury	74	5	3	3	9	19	15	14	6	0
Property Damage	37	2	5	7	5	2	3	4	3	6
Monday										
Total	122	8	1	14	9	20	30	24	7	9
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	75	5	0	9	5	17	21	13	4	1
Property Damage	46	3	1	5	4	3	9	11	2	8
Tuesday										
Total	98	5	1	11	14	14	23	11	8	11
Fatal	1	0	0	0	0	0	0	1	0	0
Personal Injury	53	3	1	3	9	10	14	8	4	1
Property Damage	44	2	0	8	5	4	9	2	4	10
Wednesday										
Total	135	6	8	20	15	28	29	9	10	10
Fatal	4	0	0	0	1	1	2	0	0	0
Personal Injury	80	5	1	11	10	21	21	5	4	2
Property Damage	51	1	7	9	4	6	6	4	6	8
Thursday										
Total	129	6	5	16	12	15	39	19	8	9
Fatal	1	0	0	0	0	1	0	0	0	0
Personal Injury	79	3	3	7	7	10	31	12	4	2
Property Damage	49	3	2	9	5	4	8	7	4	7
Friday										
Total	139	3	6	20	17	28	24	18	14	9
Fatal	1	0	0	0	0	1	0	0	0	0
Personal Injury	76	2	3	6	11	20	16	11	7	0
Property Damage	62	1	3	14	6	7	8	7	7	9
Saturday										
Total	131	12	6	12	22	22	22	17	8	10
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	73	9	1	6	11	10	17	10	4	5
Property Damage	57	3	5	6	11	12	5	7	3	5

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	490	100.0	11	471	8
State Police	213	43.5	2	206	5
County Police	149	30.4	8	140	1
New York City Police (NYPD)	1	0.2	0	1	0
Municipal Police (non-NYC)	127	25.9	1	124	2
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	867	100.0	11	510	346
State Routes	358	41.3	5	209	144
County Routes	121	14.0	6	78	37
Town Routes	181	20.9	0	109	72
Municipal Streets	147	17.0	0	81	66
Parkways	0	0.0	0	0	0
Thruway	35	4.0	0	24	11
Other Interstates	3	0.3	0	3	0
Unknown	22	2.5	0	6	16

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	867	100.0	11	510	346
Single Vehicle Accidents	445	51.3	4	242	199
Two Vehicle Accidents	388	44.8	7	241	140
3 or More Vehicle Accidents	34	3.9	0	27	7

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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	490	100.0	11	471	8
Accidents With No Factor Reported	10	2.0	0	9	1
Accidents With One or More Factors Reported	480	98.0	11	462	7
Accidents With Human Factors	436	89.0	11	418	7
Aggressive Driving/Road Rage	1	0.2	0	1	0
Alcohol Involvement*	40	8.2	3	37	0
Backing Unsafely	3	0.6	0	3	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	43	8.8	1	42	0
Driver Inexperience	14	2.9	1	13	0
Drugs (Illegal)	1	0.2	0	1	0
Failure to Keep Right	38	7.8	3	34	1
Failure to Yield R.O.W.	89	18.2	5	83	1
Fatigued/Drowsy	2	0.4	0	2	0
Fell Asleep	14	2.9	0	11	3
Following Too Closely	70	14.3	0	69	1
Illness	1	0.2	0	1	0
Lost Consciousness	2	0.4	0	2	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	2	0.4	0	2	0
Passenger Distraction	2	0.4	0	2	0
Passing or Lane Usage Improper	19	3.9	0	19	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	15	3.1	0	15	0
Physical Disability	2	0.4	0	2	0
Prescription Medication	1	0.2	0	0	1
Reaction to Other Uninvolved Vehicle	10	2.0	0	10	0
Traffic Control Disregarded	11	2.2	0	11	0
Turning Improperly	13	2.7	0	13	0
Unsafe Lane Changing	18	3.7	0	18	0
Unsafe Speed	160	32.7	3	155	2
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	19	3.9	0	19	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	5	1.0	0	5	0
Driverless/Runaway Vehicle	1	0.2	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	1	0.2	0	1	0
Tire Failure/Inadequate	2	0.4	0	2	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	11	2.2	0	11	0
Accidents With Environmental Factors	145	29.6	2	141	2
Animal's Action	29	5.9	0	29	0
Glare	5	1.0	0	5	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	4	0.8	0	4	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	92	18.8	1	89	2
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	20	4.1	1	19	0
Other Environmental	0	0.0	0	0	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	1,242	100.0	18	777	447
Male	706	56.8	12	442	252
Under 16	2	0.2	0	2	0
16 - 17	39	3.1	0	26	13
18 - 20	76	6.1	1	57	18
21 - 24	68	5.5	1	44	23
25 - 29	63	5.1	1	46	16
30 - 34	68	5.5	0	41	27
35 - 39	60	4.8	3	31	26
40 - 44	74	6.0	0	52	22
45 - 49	45	3.6	2	22	21
50 - 54	59	4.8	1	32	26
55 - 59	39	3.1	1	21	17
60 - 64	33	2.7	0	23	10
65 - 69	24	1.9	0	11	13
70 - 74	18	1.4	1	10	7
75 - 79	13	1.0	0	8	5
80 and Over	24	1.9	1	15	8
Unknown Age	1	0.1	0	1	0
Female	536	43.2	6	335	195
Under 16	0	0.0	0	0	0
16 - 17	34	2.7	0	26	8
18 - 20	64	5.2	1	44	19
21 - 24	58	4.7	0	29	29
25 - 29	46	3.7	2	35	9
30 - 34	54	4.3	1	35	18
35 - 39	51	4.1	0	36	15
40 - 44	43	3.5	0	26	17
45 - 49	48	3.9	0	31	17
50 - 54	37	3.0	0	19	18
55 - 59	30	2.4	0	12	18
60 - 64	12	1.0	0	6	6
65 - 69	19	1.5	1	10	8
70 - 74	10	0.8	0	5	5
75 - 79	12	1.0	0	9	3
80 and Over	17	1.4	1	11	5
Unknown Age	1	0.1	0	1	0
Unknown Gender	0	0.0	0	0	0

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TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	714	100.0	11	703
Under 5	9	1.3	0	9
5 - 9	24	3.4	0	24
10 - 13	31	4.3	0	31
14 - 17	65	9.1	0	65
18 - 20	98	13.7	2	96
21 - 24	56	7.8	0	56
25 - 29	68	9.5	0	68
30 - 34	62	8.7	1	61
35 - 39	45	6.3	2	43
40 - 44	56	7.8	0	56
45 - 49	37	5.2	2	35
50 - 54	42	5.9	1	41
55 - 59	24	3.4	1	23
60 - 64	23	3.2	0	23
65 - 69	18	2.5	0	18
70 - 74	13	1.8	0	13
75 - 79	12	1.7	0	12
80 and Over	18	2.5	2	16
Unknown Age	13	1.8	0	13

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	16
Under 5	0	0
5 - 9	0	1
10 - 13	0	1
14 - 17	0	1
18 - 20	0	2
21 - 24	0	1
25 - 29	0	1
30 - 34	0	1
35 - 39	0	1
40 - 44	0	1
45 - 49	0	0
50 - 54	0	1
55 - 59	0	1
60 - 64	0	1
65 - 69	0	1
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	15
Under 5	0	0
5 - 9	0	0
10 - 13	0	6
14 - 17	0	3
18 - 20	0	1
21 - 24	0	0
25 - 29	0	0
30 - 34	0	0
35 - 39	0	0
40 - 44	0	1
45 - 49	0	1
50 - 54	0	1
55 - 59	0	0
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	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	1,219	100.0	8	43	119	427	19	603
No Restraint Used	106	8.7	2	4	18	27	2	53
Air Bag Deployed	3	0.2	0	0	3	0	0	0
with Child Restraint	1	0.1	0	0	0	0	0	1
with Harness	5	0.4	0	1	1	1	0	2
with Lap Belt	1	0.1	0	0	0	0	0	1
with Lap Belt & Harness	106	8.7	1	8	13	65	1	18
Child Restraint Only	35	2.9	0	1	2	8	0	24
Harness	16	1.3	0	0	1	2	0	13
Lap Belt	46	3.8	0	1	0	11	0	34
Lap Belt & Harness	856	70.2	4	24	76	308	16	428
Other	0	0.0	0	0	0	0	0	0
Unknown	44	3.6	1	4	5	5	0	29
Motorcyclists	25	100.0	3	5	7	7	0	3
No Helmet Used	4	16.0	0	0	2	2	0	0
Helmet Used	21	84.0	3	5	5	5	0	3
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	15	100.0	0	0	4	10	0	1
No Helmet Used	5	33.3	0	0	1	4	0	0
Helmet Used	4	26.7	0	0	0	3	0	1
Unknown	6	40.0	0	0	3	3	0	0

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

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TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	42†
Fatal Accidents	4
Non-Fatal Personal Injury Accidents	38
Reportable Property Damage Accidents	0†
Vehicles	55
Drivers Involved	52
<i>Drinking Drivers</i>	41
<i>Non-Drinking Drivers</i>	11
Vehicle Occupants	79
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	1
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	1
Fatalities	
Persons Killed (1)	4
Drivers Killed	3
Passengers Killed	1
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	53
Drivers Injured	37
Passengers Injured	15
Pedestrians Injured	1
Bicyclists Injured	0
Other	0
† 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	42	100.0
Fatal (K) Accidents	4	9.5
Personal Injury Accidents		
Serious (A)	11	26.2
Moderate (B)	14	33.3
Minor (C)	13	31.0
Unknown Severity	0	0.0
Property Damage (O) Accidents	0	0.0

General Notes

- * All tables are based on information received only from police reports.
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

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TABLE 3(P) Day of Week/Time of Day										
Day of Week	Total Accidents	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	42	16	5	0	1	1	6	6	6	1
Sunday										
Total	8	5	2	0	0	0	0	1	0	0
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	7	5	1	0	0	0	0	1	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	4	2	0	0	0	0	0	1	1	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	3	2	0	0	0	0	0	1	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	2	0	0	0	1	0	0	0	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	2	0	0	0	1	0	0	0	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	7	1	1	0	0	0	2	0	2	1
Fatal	1	0	0	0	0	0	1	0	0	0
Personal Injury	6	1	1	0	0	0	1	0	2	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	7	2	0	0	0	0	3	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	7	2	0	0	0	0	3	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	3	0	1	0	0	1	0	1	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	3	0	1	0	0	1	0	1	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	11	6	1	0	0	0	1	2	1	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	10	6	1	0	0	0	1	2	0	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	42	100.0	4	38	0
State Police	14	33.3	1	13	0
County Police	19	45.2	2	17	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	9	21.4	1	8	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	42	100.0	4	38	0
State Routes	7	16.7	0	7	0
County Routes	12	28.6	4	8	0
Town Routes	15	35.7	0	15	0
Municipal Streets	5	11.9	0	5	0
Parkways	0	0.0	0	0	0
Thruway	1	2.4	0	1	0
Other Interstates	1	2.4	0	1	0
Unknown	1	2.4	0	1	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	42	100.0	4	38	0
Single Vehicle Accidents	33	78.6	3	30	0
Two Vehicle Accidents	7	16.7	1	6	0
3 or More Vehicle Accidents	2	4.8	0	2	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	42	100.0	4	38	0
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	42	100.0	4	38	0
Accidents With Human Factors	42	100.0	4	38	0
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement	40	95.2	3	37	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	1	2.4	0	1	0
Driver Inexperience	0	0.0	0	0	0
Drugs (Illegal)	1	2.4	0	1	0
Failure to Keep Right	7	16.7	1	6	0
Failure to Yield R.O.W.	2	4.8	1	1	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	1	2.4	0	1	0
Following Too Closely	0	0.0	0	0	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	2	4.8	0	2	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	2.4	0	1	0
Turning Improperly	2	4.8	0	2	0
Unsafe Lane Changing	1	2.4	0	1	0
Unsafe Speed	19	45.2	2	17	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	1	2.4	0	1	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	1	2.4	0	1	0
Accidents With Environmental Factors	2	4.8	0	2	0
Animal's Action	1	2.4	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	1	2.4	0	1	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 Madison 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	52	100.0	11	100.0	41	100.0	3	38	0
Male	37	71.2	3	27.3	34	82.9	3	31	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	5	9.6	1	9.1	4	9.8	1	3	0
21 - 24	7	13.5	1	9.1	6	14.6	0	6	0
25 - 29	8	15.4	1	9.1	7	17.1	0	7	0
30 - 34	6	11.5	0	0.0	6	14.6	0	6	0
35 - 39	4	7.7	0	0.0	4	9.8	1	3	0
40 - 44	1	1.9	0	0.0	1	2.4	0	1	0
45 - 49	1	1.9	0	0.0	1	2.4	0	1	0
50 - 54	2	3.8	0	0.0	2	4.9	1	1	0
55 - 59	1	1.9	0	0.0	1	2.4	0	1	0
60 - 64	1	1.9	0	0.0	1	2.4	0	1	0
65 - 69	0	0.0	0	0.0	0	0.0	0	0	0
70 - 74	0	0.0	0	0.0	0	0.0	0	0	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	1	1.9	0	0.0	1	2.4	0	1	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Female	15	28.8	8	72.7	7	17.1	0	7	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	1	1.9	1	9.1	0	0.0	0	0	0
18 - 20	1	1.9	0	0.0	1	2.4	0	1	0
21 - 24	1	1.9	1	9.1	0	0.0	0	0	0
25 - 29	1	1.9	1	9.1	0	0.0	0	0	0
30 - 34	0	0.0	0	0.0	0	0.0	0	0	0
35 - 39	3	5.8	3	27.3	0	0.0	0	0	0
40 - 44	0	0.0	0	0.0	0	0.0	0	0	0
45 - 49	4	7.7	1	9.1	3	7.3	0	3	0
50 - 54	2	3.8	0	0.0	2	4.9	0	2	0
55 - 59	0	0.0	0	0.0	0	0.0	0	0	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	0
65 - 69	1	1.9	1	9.1	0	0.0	0	0	0
70 - 74	1	1.9	0	0.0	1	2.4	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**

2003 Madison County

Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	57	100.0	4	53
Under 5	1	1.8	0	1
5 - 9	1	1.8	0	1
10 - 13	1	1.8	0	1
14 - 17	1	1.8	0	1
18 - 20	9	15.8	1	8
21 - 24	9	15.8	0	9
25 - 29	11	19.3	0	11
30 - 34	7	12.3	0	7
35 - 39	5	8.8	1	4
40 - 44	1	1.8	0	1
45 - 49	2	3.5	1	1
50 - 54	4	7.0	1	3
55 - 59	1	1.8	0	1
60 - 64	1	1.8	0	1
65 - 69	1	1.8	0	1
70 - 74	1	1.8	0	1
75 - 79	0	0.0	0	0
80 and Over	1	1.8	0	1
Unknown Age	0	0.0	0	0

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

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

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**

2003 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	78	100.0	4	11	17	23	0	23
No Restraint Used	16	20.5	2	2	5	2	0	5
Air Bag Deployed	1	1.3	0	0	1	0	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	1	1.3	0	0	0	0	0	1
Child Restraint Only	1	1.3	0	0	1	0	0	0
Harness	1	1.3	0	0	0	0	0	1
Lap Belt	0	0.0	0	0	0	0	0	0
Lap Belt & Harness	51	65.4	1	7	8	19	0	16
Other	0	0.0	0	0	0	0	0	0
Unknown	7	9.0	1	2	2	2	0	0
Motorcyclists	1	100.0	0	1	0	0	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	1	100.0	0	1	0	0	0	0
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	0	0.0	0	0	0	0	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	0	0.0	0	0	0	0	0	0

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	2002			2003			2004		
							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	18	0.1	1.59	17	0.1	1.23	13	0.1	1.50
	Cazenovia	4,050	5.8	106.9	7.3	37.9	31	0.3	1.60	21	0.2	1.33	27	0.3	1.46
	De Ruyter	1,020	1.4	54.7	3.7	18.6	11	0.2	1.56	7	0.1	1.63	9	0.2	1.27
	Eaton	2,691	3.8	105.5	7.2	25.5	36	0.3	1.44	43	0.4	1.26	43	0.4	1.47
	Fenner	1,680	2.4	65.5	4.5	25.6	12	0.2	1.85	19	0.3	1.55	17	0.3	1.39
	Georgetown	953	1.4	58.4	4.0	16.3	10	0.2	1.41	3	0.1	1.33	7	0.1	1.53
	Hamilton	1,812	2.6	86.6	5.9	20.9	19	0.2	1.46	13	0.2	1.39	11	0.1	1.56
	Lebanon	1,343	1.9	80.3	5.5	16.7	9	0.1	1.62	11	0.1	1.43	10	0.1	2.00
	Lenox	3,791	5.4	77.7	5.3	48.8	58	0.7	1.51	52	0.7	1.46	59	0.8	1.49
	Lincoln	1,875	2.7	59.5	4.1	31.5	24	0.4	1.36	15	0.3	1.89	15	0.3	1.48
	Madison	2,491	3.5	94.3	6.4	26.4	19	0.2	1.29	18	0.2	1.44	13	0.1	1.38
	Nelson	1,994	2.8	86.0	5.9	23.2	11	0.1	1.25	16	0.2	1.41	14	0.2	1.48
	Smithfield	1,225	1.7	52.5	3.6	23.3	10	0.2	1.53	13	0.2	1.41	9	0.2	2.10
	Stockbridge	1,666	2.4	64.6	4.4	25.8	22	0.3	1.14	20	0.3	1.41	15	0.2	1.61
Sullivan	10,287	14.6	156.4	10.7	65.8	82	0.5	1.42	79	0.5	1.48	57	0.4	1.49	
Villages	Canastota	4,470	6.3	25.0	1.7	178.8	24	1.0	1.47	28	1.1	1.48	20	0.8	1.38
	Cazenovia	2,712	3.9	11.4	0.8	237.9	9	0.8	1.30	12	1.1	1.13	20	1.8	1.35
	Chittenango	4,885	6.9	23.2	1.6	210.6	22	0.9	1.48	17	0.7	1.15	20	0.9	1.46
	De Ruyter	524	0.7	2.9	0.2	180.7	2	0.7	1.50	3	1.0	1.25	2	0.7	1.00
	Earlville (partial)	464	0.7	2.8	0.2	165.7	0	na	na	1	0.4	1.00	3	1.1	1.00
	Hamilton	3,507	5.0	10.0	0.7	350.7	7	0.7	1.30	6	0.6	1.00	5	0.5	1.44
	Madison	313	0.4	1.4	0.1	223.6	6	4.3	1.33	1	0.7	2.00	0	na	na
	Morrisville	2,249	3.2	6.8	0.5	330.7	6	0.9	1.67	8	1.2	1.40	6	0.9	1.25
	Munnsville	431	0.6	3.5	0.2	123.1	4	1.1	1.00	2	0.6	1.00	3	0.9	2.67
	Wampsville	583	0.8	4.3	0.3	135.6	4	0.9	1.17	2	0.5	1.00	4	0.9	1.00
	City	Oneida	10,977	15.6	87.3	6.0	125.7	100	1.1	1.31	90	1.0	1.28	99	1.1
Other	unknown	na	na	na	na	na	6	na	na	4	na	na	3	na	na
Madison County Total							562	0.4	1.42	521	0.4	1.39	504	0.3	1.45
New York State		19,227,088		113342.8		169.6	180,522	1.6	1.26	168,865	1.5	1.26	156,439	1.4	1.27

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

MADISON 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=57	n=57	n=51	n=64
No restraint used	15.8	21.1	11.8	15.6
Restraint used	78.9	73.7	78.4	79.7
Restraint use unspecified	5.3	5.3	9.8	4.7

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

Source: NYSDMV AIS Data Base.

MADISON COUNTY

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

VIOLATION	2001	2002	2003	2004
SPEED (V&T 1180)	5,508	5,520	5,346	4,923
% of total tickets	36.6	33.0	30.9	31.0
% convicted on same charge	42.4	37.5	37.9	36.6
SAFETY RESTRAINTS (V&T 1229c)	1,791	2,018	1,553	1,430
% of total tickets	11.9	12.1	9.0	9.0
% convicted on same charge	80.3	70.1	64.9	69.4
IMPAIRED DRIVING (V&T 1192)	438	481	682	693
% of total tickets	2.9	2.9	3.9	4.4
PERSONS ARRESTED*	322	340	441	387
% arrested as result of patrol activity**	83.9	81.2	85.0	84.2
% arrested as result of crash	15.5	17.4	13.8	13.4
% arrested as result of <i>other means</i> ***	0.6	1.5	1.1	2.3
TOTAL TICKETS FOR ALL V&T VIOLATIONS	15,051	16,723	17,320	15,858

* 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.

MADISON COUNTY

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

	2001	2002	2003	2004
Persons Arrested	(N=322)	(N=340)	(N=441)	(N=390)
Case adjudicated	73.0%	92.1%	76.9%	92.3%
Case pending	27.0%	7.9%	23.1%	7.7%
Disposition of Adjudicated Cases*	(N=235)	(N=313)	(N=339)	(N=360)
Convicted on Alcohol Charge	93.6%	90.1%	93.5%	89.4%
Convicted on original alcohol charge	23.0%	24.3%	21.2%	36.9%
Convicted on reduced alcohol charge	63.8%	55.9%	64.0%	51.1%
Convicted on other alcohol charge	6.8%	9.9%	8.3%	1.4%
Convicted on Non-Alcohol Charge	2.1%	2.6%	2.1%	3.9%
Dismissed/Acquitted/Convicted on charge associated with different event	4.3%	7.3%	4.4%	6.7%
* 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.

MADISON COUNTY

DWI/AI Probation Data

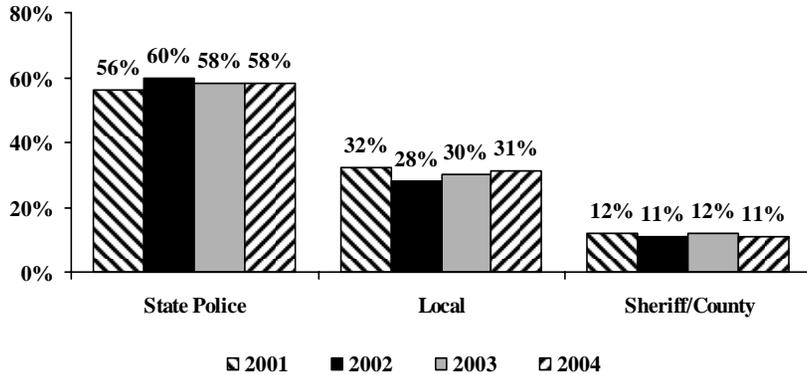
	2001	2002	2003	2004
Number of Persons Sentenced to Probation	38	45	37	42
Number of Persons on Probation*	116	92	80	85

* 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.

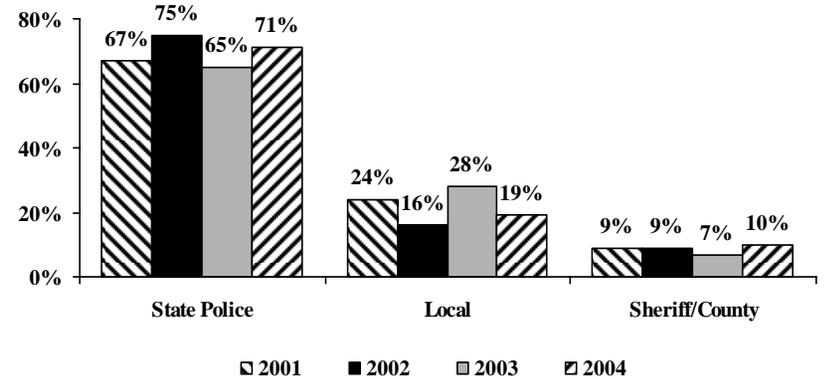
Source: NYS Division of Probation and Correctional Alternatives.

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

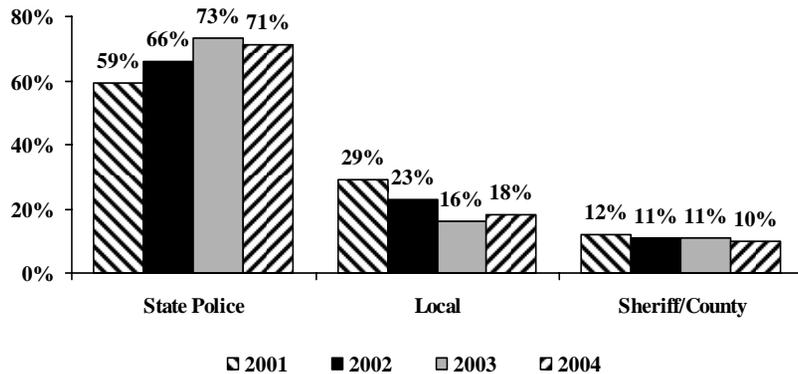
All Tickets



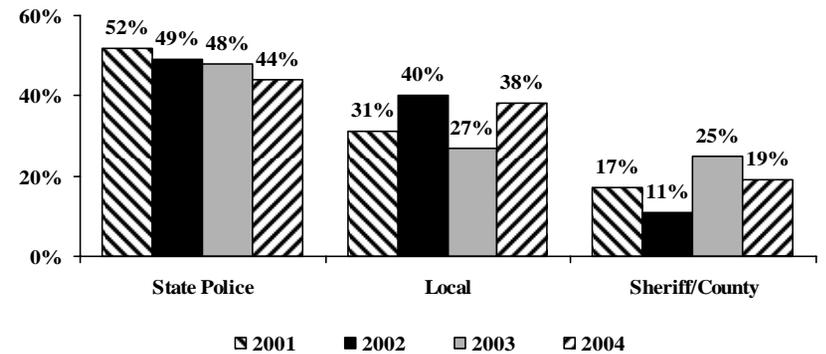
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



MADISON 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
Madison Sheriff	alcohol	99	36.7	22.7	65	21.0	13.5	199	48.8	29.2	123	31.6	17.7
NCIC 02600	speed	649	29.1	11.8	597	32.9	10.8	608	43.2	11.4	514	36.8	10.4
	seatbelt	163	27.3	9.1	181	36.6	9.0	114	21.4	7.3	138	34.1	9.7
Oneida City P.D.	alcohol	58	21.5	13.3	140	45.3	29.1	88	21.6	12.9	151	38.8	21.8
NCIC 02601	speed	332	14.9	6.0	272	15.0	4.9	143	10.2	2.7	145	10.4	2.9
	seatbelt	84	14.1	4.7	98	19.8	4.9	126	23.7	8.1	52	12.8	3.6
Cazenovia P.D.	alcohol	17	6.3	3.9	16	5.2	3.3	38	9.3	5.6	40	10.3	5.8
NCIC 02621	speed	325	14.6	5.9	94	5.2	1.7	134	9.5	2.5	133	9.5	2.7
	seatbelt	47	7.9	2.6	8	1.6	0.4	17	3.2	1.1	10	2.5	0.7
Hamilton Village P.D.	alcohol	21	7.8	4.8	17	5.5	3.5	15	3.7	2.2	20	5.1	2.9
NCIC 02625	speed	104	4.7	1.9	145	8.0	2.6	73	5.2	1.4	94	6.7	1.9
	seatbelt	18	3.0	1.0	7	1.4	0.3	27	5.1	1.7	3	0.7	0.2
Canastota P.D.	alcohol	31	11.5	7.1	43	13.9	8.9	22	5.4	3.2	7	1.8	1.0
NCIC 02626	speed	203	9.1	3.7	159	8.8	2.9	189	13.4	3.5	192	13.8	3.9
	seatbelt	91	15.2	5.1	33	6.7	1.6	71	13.3	4.6	93	23.0	6.5
Chittenango P.D.	alcohol	44	16.3	10.1	26	8.4	5.4	42	10.3	6.2	42	10.8	6.1
NCIC 02629	speed	615	27.6	11.2	547	30.1	9.9	256	18.2	4.8	311	22.3	6.3
	seatbelt	183	30.7	10.2	168	33.9	8.3	156	29.3	10.0	107	26.4	7.5
SUNY Morrisville	alcohol	0	0.0	0.0	2	0.6	0.4	4	1.0	0.6	6	1.5	0.9
NCIC 02604	speed	1	<0.1	<0.1	3	0.2	0.1	3	0.2	0.1	6	0.4	0.1
	seatbelt	11	1.8	0.6	0	0.0	0.0	21	3.9	1.4	2	0.5	0.1

MADISON 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
Totals by Agency Type												
Sheriff and Local	alcohol	270	61.8	309	64.2	408	59.8	389	56.1			
	speed	2,229	40.6	1,817	32.9	1,406	26.3	1,395	28.3			
	seatbelt	597	33.3	495	24.6	532	34.3	405	28.3			
State Police	alcohol	166	38.0	167	34.7	271	39.7	301	43.4			
	speed	3,243	59.0	3,664	66.4	3,903	73.0	3,514	71.4			
	seatbelt	1,193	66.6	1,507	74.8	1,005	64.7	1,020	71.3			
Other incl. Park Police	alcohol	1	0.2	5	1.0	3	0.4	3	0.4			
	speed	21	0.4	36	0.7	37	0.7	14	0.3			
	seatbelt	2	0.1	14	0.7	16	1.0	5	0.3			
County Totals												
	alcohol	437		481		682		693				
	speed	5,493		5,517		5,346		4,923				
	seatbelt	1,792		2,016		1,553		1,430				

Source: NYSDMV