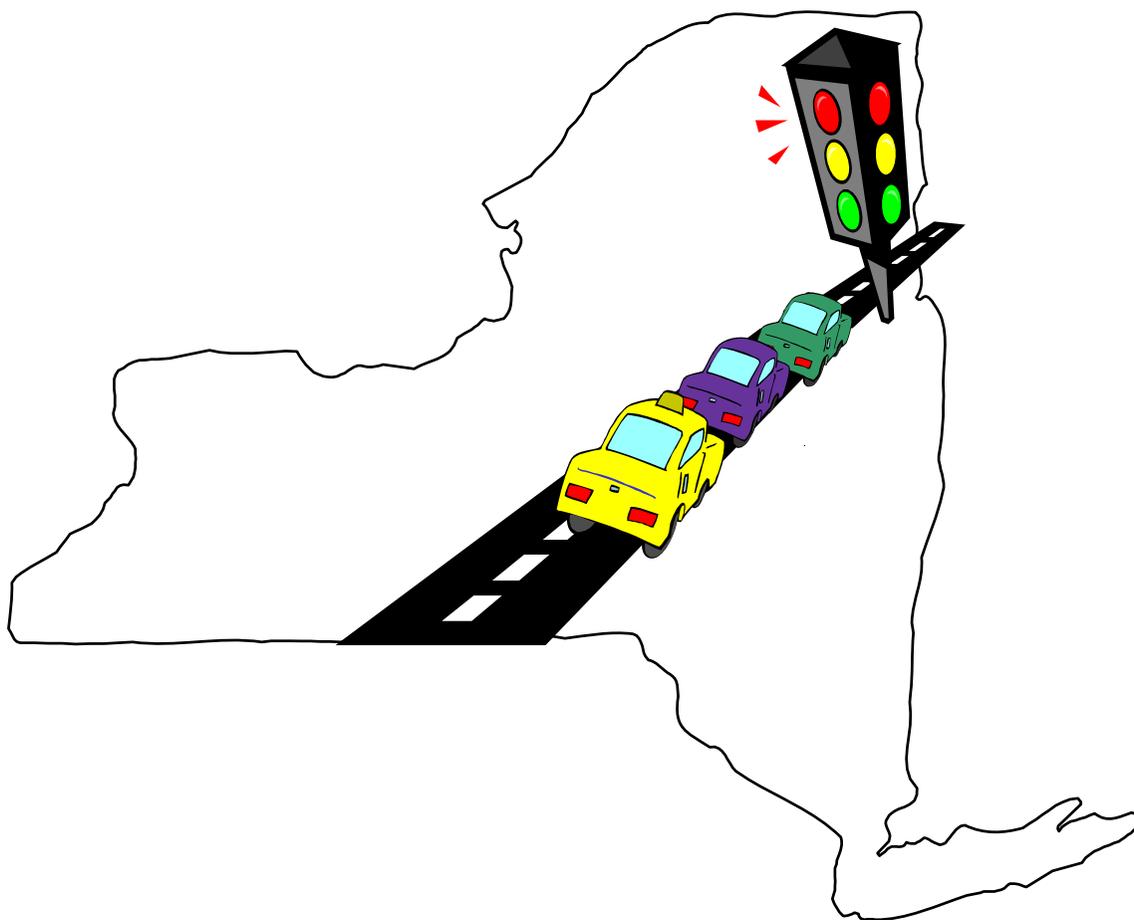


CHENANGO COUNTY

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 Chenango County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	904†	657†
Fatal Accidents	4	4
Non-Fatal Personal Injury Accidents	336	314
Reportable Property Damage Accidents	564†	339†
Vehicles	1,185	885
Drivers Involved	1,160	865
Vehicle Occupants	1,700	1,325
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	5	5
Bicycle/Motor Vehicle Accidents	6	6
Motorcycle Accidents	24	23
Fatalities		
Persons Killed (1)	4	4
Drivers Killed	4	4
Passengers Killed	0	0
Pedestrians Killed	0	0
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	457	429
Drivers Injured	320	296
Passengers Injured	124	120
Pedestrians Injured	5	5
Bicyclists Injured	6	6
Other	2	2
<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	657	100.0
Fatal (K) Accidents	4	0.6
Personal Injury Accidents		
Serious (A)	38	5.8
Moderate (B)	96	14.6
Minor (C)	168	25.6
Unknown Severity	12	1.8
Property Damage (O) Accidents	339	51.6

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.

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

2006 Chenango 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	904	46	38	157	91	138	171	144	78	41
Sunday										
Total	103	10	9	10	7	20	23	14	6	4
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	47	6	5	4	3	12	10	4	2	1
Property Damage	56	4	4	6	4	8	13	10	4	3
Monday										
Total	137	5	2	32	12	19	28	27	7	5
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	55	2	0	14	5	14	8	10	2	0
Property Damage	82	3	2	18	7	5	20	17	5	5
Tuesday										
Total	125	6	5	26	10	17	24	17	11	9
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	37	3	0	8	4	7	5	4	5	1
Property Damage	88	3	5	18	6	10	19	13	6	8
Wednesday										
Total	121	6	7	24	16	17	15	17	12	7
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	45	2	3	8	6	9	6	7	3	1
Property Damage	75	4	3	16	10	8	9	10	9	6
Thursday										
Total	151	5	7	26	19	24	29	20	13	8
Fatal	2	0	0	0	0	1	1	0	0	0
Personal Injury	53	0	1	8	10	16	12	3	2	1
Property Damage	96	5	6	18	9	7	16	17	11	7
Friday										
Total	143	4	2	28	13	25	29	27	13	2
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	53	2	0	9	5	14	12	8	3	0
Property Damage	90	2	2	19	8	11	17	19	10	2
Saturday										
Total	124	10	6	11	14	16	23	22	16	6
Fatal	1	0	0	0	1	0	0	0	0	0
Personal Injury	46	4	2	4	6	7	11	5	6	1
Property Damage	77	6	4	7	7	9	12	17	10	5

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

2006 Chenango County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	657	100.0	4	314	339
State Police	334	50.8	4	126	204
County Police	242	36.8	0	143	99
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	81	12.3	0	45	36
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	904	100.0	4	336	564
State Routes	460	50.9	2	163	295
County Routes	224	24.8	2	103	119
Town Routes	116	12.8	0	46	70
Municipal Streets	51	5.6	0	19	32
Parkways	2	0.2	0	2	0
Thruway	0	0.0	0	0	0
Other Interstates	29	3.2	0	2	27
Unknown	22	2.4	0	1	21

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	904	100.0	4	336	564
Single Vehicle Accidents	633	70.0	1	211	421
Two Vehicle Accidents	261	28.9	3	117	141
3 or More Vehicle Accidents	10	1.1	0	8	2

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

2006 Chenango County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	657	100.0	4	314	339
Accidents With No Factor Reported	10	1.5	0	7	3
Accidents With One or More Factors Reported	647	98.5	4	307	336
Accidents With Human Factors	458	69.7	3	271	184
Aggressive Driving/Road Rage	1	0.2	0	0	1
Alcohol Involvement*	39	5.9	0	22	17
Backing Unsafely	13	2.0	0	2	11
Cell Phone (hand held)	1	0.2	0	0	1
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	87	13.2	0	47	40
Driver Inexperience	14	2.1	0	9	5
Drugs (Illegal)	2	0.3	0	2	0
Failure to Keep Right	61	9.3	3	45	13
Failure to Yield R.O.W.	57	8.7	0	30	27
Fatigued/Drowsy	7	1.1	0	6	1
Fell Asleep	27	4.1	0	16	11
Following Too Closely	42	6.4	0	24	18
Illness	6	0.9	0	4	2
Lost Consciousness	6	0.9	0	5	1
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	4	0.6	0	3	1
Passing or Lane Usage Improper	24	3.7	0	10	14
Pedestrian/Bicyclist/Other Ped Error/Confusion	3	0.5	0	3	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	3	0.5	0	3	0
Reaction to Other Uninvolved Vehicle	13	2.0	0	11	2
Traffic Control Disregarded	24	3.7	0	15	9
Turning Improperly	8	1.2	0	4	4
Unsafe Lane Changing	14	2.1	0	9	5
Unsafe Speed*	146	22.2	0	94	52
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	30	4.6	0	14	16
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	5	0.8	0	1	4
Driverless/Runaway Vehicle	1	0.2	0	1	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	2	0.3	0	0	2
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	4	0.6	0	1	3
Tire Failure/Inadequate	9	1.4	0	5	4
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	9	1.4	0	6	3
Accidents With Environmental Factors	283	43.1	1	97	185
Animal's Action	183	27.9	0	34	149
Glare	3	0.5	0	2	1
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	3	0.5	0	3	0
Pavement Defective	4	0.6	1	3	0
Pavement Slippery	82	12.5	0	52	30
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	11	1.7	0	4	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 state. For data on the total number of alcohol-related accidents in New York State, 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 Chenango County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	1,160	100.0	7	461	692
Male	665	57.3	5	246	414
Under 16	1	0.1	0	1	0
16 - 17	28	2.4	0	6	22
18 - 20	70	6.0	1	31	38
21 - 24	75	6.5	0	33	42
25 - 29	59	5.1	2	24	33
30 - 34	39	3.4	1	11	27
35 - 39	64	5.5	0	22	42
40 - 44	71	6.1	0	25	46
45 - 49	70	6.0	0	23	47
50 - 54	45	3.9	0	17	28
55 - 59	52	4.5	1	24	27
60 - 64	26	2.2	0	9	17
65 - 69	24	2.1	0	8	16
70 - 74	21	1.8	0	6	15
75 - 79	9	0.8	0	4	5
80 and Over	11	0.9	0	2	9
Unknown Age	0	0.0	0	0	0
Female	465	40.1	2	207	256
Under 16	0	0.0	0	0	0
16 - 17	17	1.5	0	10	7
18 - 20	39	3.4	0	26	13
21 - 24	38	3.3	0	20	18
25 - 29	58	5.0	0	22	36
30 - 34	35	3.0	0	15	20
35 - 39	43	3.7	0	19	24
40 - 44	45	3.9	0	24	21
45 - 49	47	4.1	0	24	23
50 - 54	52	4.5	0	16	36
55 - 59	31	2.7	0	10	21
60 - 64	23	2.0	0	8	15
65 - 69	14	1.2	0	5	9
70 - 74	7	0.6	0	2	5
75 - 79	8	0.7	1	2	5
80 and Over	7	0.6	1	3	3
Unknown Age	1	0.1	0	1	0
Unknown Gender	30	2.6	0	8	22

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

2006 Chenango County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	461	100.0	4	457
Under 5	10	2.2	0	10
5 - 9	9	2.0	0	9
10 - 13	11	2.4	0	11
14 - 17	38	8.2	0	38
18 - 20	55	11.9	0	55
21 - 24	48	10.4	0	48
25 - 29	40	8.7	1	39
30 - 34	20	4.3	1	19
35 - 39	38	8.2	0	38
40 - 44	37	8.0	0	37
45 - 49	38	8.2	0	38
50 - 54	26	5.6	0	26
55 - 59	32	6.9	0	32
60 - 64	21	4.6	0	21
65 - 69	15	3.3	0	15
70 - 74	8	1.7	0	8
75 - 79	4	0.9	1	3
80 and Over	6	1.3	1	5
Unknown Age	5	1.1	0	5

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

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

TABLE 9.2 Bicyclists Killed or Injured by Age Group		
Age Group	Bicyclists	
	Killed	Injured
Total	0	6
Under 5	0	0
5 - 9	0	0
10 - 13	0	2
14 - 17	0	2
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	1
65 - 69	0	1
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 Chenango 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	1,296	100.0	3	44	106	223	16	904
No Restraint Used	38	2.9	0	6	9	7	0	16
Air Bag Deployed	6	0.5	0	0	2	3	0	1
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	12	0.9	0	2	1	4	0	5
with Lap Belt	15	1.2	0	3	3	2	2	5
with Lap Belt & Harness	106	8.2	3	7	10	46	1	39
Child Restraint Only	71	5.5	0	1	1	6	3	60
Harness	7	0.5	0	0	2	3	0	2
Lap Belt	45	3.5	0	0	3	5	0	37
Lap Belt & Harness	958	73.9	0	23	73	142	10	710
Other	0	0.0	0	0	0	0	0	0
Unknown	38	2.9	0	2	2	5	0	29
Motorcyclists	29	100.0	1	2	13	12	0	1
No Helmet Used	1	3.4	0	0	1	0	0	0
Helmet Used	28	96.6	1	2	12	12	0	1
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	6	100.0	0	2	2	2	0	0
No Helmet Used	3	50.0	0	2	1	0	0	0
Helmet Used	2	33.3	0	0	1	1	0	0
Unknown	1	16.7	0	0	0	1	0	0

SECTION 2

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

Chenango County 2006

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	41†
Fatal Accidents	0
Non-Fatal Personal Injury Accidents	24
Reportable Property Damage Accidents	17†
Vehicles	47
Drivers Involved	44
<i>Drinking Drivers</i>	40
<i>Non-Drinking Drivers</i>	4
Vehicle Occupants	63
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)	0
Drivers Killed	0
Passengers Killed	0
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	29
Drivers Injured	21
Passengers Injured	7
Pedestrians Injured	1
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	41	100.0
Fatal (K) Accidents	0	0.0
Personal Injury Accidents		
Serious (A)	3	7.3
Moderate (B)	12	29.3
Minor (C)	8	19.5
Unknown Severity	1	2.4
Property Damage (O) Accidents	17	41.5

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**

Chenango 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	41	11	8	2	2	1	2	9	6	0
Sunday										
Total	9	2	3	1	0	0	1	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	8	2	2	1	0	0	1	1	1	0
Property Damage	1	0	1	0	0	0	0	0	0	0
Monday										
Total	2	1	0	0	0	0	0	1	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	1	0	0	0	0	0	0	1	0	0
Property Damage	1	1	0	0	0	0	0	0	0	0
Tuesday										
Total	2	1	0	0	0	0	0	1	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	2	1	0	0	0	0	0	1	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	2	0	0	0	1	0	0	0	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	1	0	0	0	0	0	0	0	1	0
Property Damage	1	0	0	0	1	0	0	0	0	0
Thursday										
Total	4	2	1	0	0	0	0	1	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	1	0	0	0	0	0	0	1	0	0
Property Damage	3	2	1	0	0	0	0	0	0	0
Friday										
Total	8	1	0	0	0	0	0	4	3	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	3	0	0	0	0	0	0	2	1	0
Saturday										
Total	14	4	4	1	1	1	1	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	6	2	1	0	1	1	0	0	1	0
Property Damage	8	2	3	1	0	0	1	1	0	0

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

Chenango County 2006

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	41	100.0	0	24	17
State Police	24	58.5	0	12	12
County Police	11	26.8	0	9	2
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	6	14.6	0	3	3
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	41	100.0	0	24	17
State Routes	18	43.9	0	10	8
County Routes	10	24.4	0	7	3
Town Routes	7	17.1	0	6	1
Municipal Streets	5	12.2	0	1	4
Parkways	0	0.0	0	0	0
Thruway	0	0.0	0	0	0
Other Interstates	1	2.4	0	0	1
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	41	100.0	0	24	17
Single Vehicle Accidents	35	85.4	0	22	13
Two Vehicle Accidents	6	14.6	0	2	4
3 or More Vehicle Accidents	0	0.0	0	0	0

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

Chenango County 2006

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	41	100.0	0	24	17
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	41	100.0	0	24	17
Accidents With Human Factors	41	100.0	0	24	17
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement	39	95.1	0	22	17
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	0	0.0	0	0	0
Driver Inexperience	0	0.0	0	0	0
Drugs (Illegal)	0	0.0	0	0	0
Failure to Keep Right	2	4.9	0	2	0
Failure to Yield R.O.W.	1	2.4	0	0	1
Fatigued/Drowsy	1	2.4	0	1	0
Fell Asleep	5	12.2	0	1	4
Following Too Closely	0	0.0	0	0	0
Illness	0	0.0	0	0	0
Lost Consciousness	1	2.4	0	1	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	1	2.4	0	1	0
Passing or Lane Usage Improper	1	2.4	0	1	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	0	0.0	0	0	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	2.4	0	1	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	2	4.9	0	2	0
Turning Improperly	0	0.0	0	0	0
Unsafe Lane Changing	0	0.0	0	0	0
Unsafe Speed	14	34.1	0	10	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	5	12.2	0	4	1
Animal's Action	4	9.8	0	3	1
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**

Chenango 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	44	100.0	4	100.0	40	100.0	0	23	17
Male	37	84.1	4	100.0	33	82.5	0	19	14
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	11.4	1	25.0	4	10.0	0	3	1
21 - 24	10	22.7	0	0.0	10	25.0	0	4	6
25 - 29	4	9.1	0	0.0	4	10.0	0	2	2
30 - 34	4	9.1	2	50.0	2	5.0	0	0	2
35 - 39	3	6.8	0	0.0	3	7.5	0	3	0
40 - 44	6	13.6	1	25.0	5	12.5	0	3	2
45 - 49	4	9.1	0	0.0	4	10.0	0	3	1
50 - 54	0	0.0	0	0.0	0	0.0	0	0	0
55 - 59	1	2.3	0	0.0	1	2.5	0	1	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	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	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	7	15.9	0	0.0	7	17.5	0	4	3
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	2.3	0	0.0	1	2.5	0	1	0
21 - 24	1	2.3	0	0.0	1	2.5	0	1	0
25 - 29	1	2.3	0	0.0	1	2.5	0	0	1
30 - 34	1	2.3	0	0.0	1	2.5	0	0	1
35 - 39	0	0.0	0	0.0	0	0.0	0	0	0
40 - 44	0	0.0	0	0.0	0	0.0	0	0	0
45 - 49	2	4.5	0	0.0	2	5.0	0	1	1
50 - 54	0	0.0	0	0.0	0	0.0	0	0	0
55 - 59	1	2.3	0	0.0	1	2.5	0	1	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	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	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**

Chenango County 2006

TABLE 9(P) Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	29	100.0	0	29
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	1	3.4	0	1
18 - 20	4	13.8	0	4
21 - 24	5	17.2	0	5
25 - 29	4	13.8	0	4
30 - 34	1	3.4	0	1
35 - 39	4	13.8	0	4
40 - 44	3	10.3	0	3
45 - 49	4	13.8	0	4
50 - 54	0	0.0	0	0
55 - 59	3	10.3	0	3
60 - 64	0	0.0	0	0
65 - 69	0	0.0	0	0
70 - 74	0	0.0	0	0
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(P) Pedestrians Killed or Injured by Age Group		
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	1
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(P) 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**

Chenango 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	62	100.0	0	3	14	10	0	35
No Restraint Used	4	6.5	0	0	1	3	0	0
Air Bag Deployed	2	3.2	0	0	1	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	2	3.2	0	0	0	1	0	1
with Lap Belt & Harness	4	6.5	0	0	1	0	0	3
Child Restraint Only	0	0.0	0	0	0	0	0	0
Harness	3	4.8	0	0	2	1	0	0
Lap Belt	0	0.0	0	0	0	0	0	0
Lap Belt & Harness	47	75.8	0	3	9	4	0	31
Other	0	0.0	0	0	0	0	0	0
Unknown	0	0.0	0	0	0	0	0	0
Motorcyclists	1	100.0	0	0	0	1	0	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	1	100.0	0	0	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

CHENANGO 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															
Afton	2,168	4.2	86.5	4.9	25.1	24	0.3	1.59	12	0.1	1.64	5	0.1	1.33	
Bainbridge	2,056	4.0	65.9	3.8	31.2	23	0.3	1.38	13	0.2	1.60	15	0.2	1.18	
Columbus	1,004	1.9	72.5	4.1	13.8	4	0.1	2.25	9	0.1	1.29	12	0.2	1.50	
Coventry	1,615	3.1	77.1	4.4	20.9	12	0.2	1.79	7	0.1	1.40	14	0.2	1.27	
German	388	0.7	49.7	2.8	7.8	3	0.1	1.33	1	<0.1	3.00	2	<0.1	2.00	
Greene	4,071	7.8	136.6	7.8	29.8	37	0.3	1.44	36	0.3	1.53	32	0.2	1.80	
Guilford	3,078	5.9	115.5	6.6	26.6	22	0.2	1.60	13	0.1	1.44	19	0.2	1.46	
Lincklaen	425	0.8	51.9	3.0	8.2	2	<0.1	2.50	2	<0.1	1.00	3	0.1	1.33	
McDonough	882	1.7	78.1	4.5	11.3	4	0.1	1.83	4	0.1	1.00	4	0.1	1.75	
New Berlin	1,692	3.3	81.4	4.7	20.8	26	0.3	1.52	14	0.2	1.47	13	0.2	1.72	
North Norwich	1,987	3.8	51.3	2.9	38.7	18	0.4	1.57	15	0.3	1.71	14	0.3	1.67	
Norwich	3,896	7.5	85.9	4.9	45.4	40	0.5	1.40	43	0.5	1.47	45	0.5	1.51	
Otselic	1,016	2.0	66.8	3.8	15.2	8	0.1	1.56	3	<0.1	1.67	9	0.1	1.36	
Oxford	2,435	4.7	119.3	6.8	20.4	26	0.2	1.69	13	0.1	1.60	22	0.2	1.30	
Pharsalia	559	1.1	72.5	4.1	7.7	6	0.1	1.57	5	0.1	1.60	4	0.1	1.00	
Pitcher	862	1.7	58.9	3.4	14.6	0	na	na	5	0.1	1.50	3	0.1	1.25	
Plymouth	2,072	4.0	87.8	5.0	23.6	8	0.1	2.09	7	0.1	1.11	11	0.1	1.40	
Preston	945	1.8	58.5	3.3	16.2	7	0.1	1.40	8	0.1	1.25	12	0.2	1.55	
Sherbourne	2,228	4.3	86.9	5.0	25.6	17	0.2	1.60	23	0.3	1.63	15	0.2	2.00	
Smithville	1,369	2.6	87.9	5.0	15.6	5	0.1	1.75	7	0.1	1.38	6	0.1	1.86	
Smyrna	1,199	2.3	75.1	4.3	16.0	6	0.1	1.67	3	<0.1	1.83	11	0.1	1.29	

CHENANGO 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	
Villages															
Afton	835	1.6	8.0	0.5	104.4	2	0.3	1.33	1	0.1	1.00	1	0.1	1.00	
Bainbridge	1,361	2.6	9.4	0.5	144.8	6	0.6	1.38	3	0.3	1.43	1	0.1	1.00	
Earlville (partial)	321	0.6	1.8	0.1	178.3	1	0.6	1.00	1	0.6	1.00	0	na	na	
Greene	1,699	3.3	9.5	0.5	178.8	4	0.4	1.00	6	0.6	1.11	8	0.8	1.08	
New Berlin	1,128	2.2	7.1	0.4	158.9	6	0.8	1.75	4	0.6	1.60	4	0.6	1.38	
Oxford	1,580	3.0	10.4	0.6	151.9	3	0.3	1.00	4	0.4	1.25	4	0.4	1.25	
Sherburne	1,454	2.8	8.2	0.5	177.3	9	1.1	1.45	5	0.6	1.14	11	1.3	1.75	
Smyrna	240	0.5	1.3	0.1	184.6	2	1.5	1.50	3	2.3	1.20	0	na	na	
City															
Norwich	7,296	14.1	27.1	1.5	269.2	31	1.1	1.28	33	1.2	1.26	37	1.4	1.56	
Other															
unknown	na	na	na	na	na	5	na	na	1	na	na	3	na	na	
Chenango County Total						367	0.2	1.52	304	0.2	1.45	340	0.2	1.52	
New York State						156,349	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

CHENANGO COUNTY

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

	2003	2004	2005	2006
	K&A	K&A	K&A	K&A
	Occupants	Occupants	Occupants	Occupants
	%	%	%	%
	n=63	n=49	n=30	n=47
No restraint used	20.6	18.4	16.7	12.8
Restraint used	79.4	81.6	80.0	83.0
Restraint use unspecified	0.0	0.0	3.3	4.3

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

Source: NYSDMV AIS Data Base.

SECTION 5

CHENANGO COUNTY

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

VIOLATION	2003	2004	2005	
SPEED (V&T 1180)	3,308	3,939	3,979	4,385
% of total tickets	29.9	33.4	34.8	34.0
% convicted on same charge	46.8	53.2	52.6	43.6
SAFETY RESTRAINTS (V&T 1229c)	1,586	1,326	1,198	1,447
% of total tickets	14.4	11.3	10.5	11.2
% convicted on same charge	67.2	72.8	68.7	63.8
IMPAIRED DRIVING (V&T 1192)	458	565	555	580
% of total tickets	4.1	4.8	4.9	4.5
PERSONS ARRESTED*	316	321	320	337
% arrested as result of patrol activity**	87.3	86.9	86.9	80.1
% arrested as result of crash	12.0	11.5	11.6	16.3
% arrested as result of <i>other means</i> ***	0.6	1.6	1.6	3.6
TOTAL TICKETS FOR ALL V&T VIOLATIONS	11,050	11,783	11,425	12,910

* 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.

CHENANGO COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates TSLED Agencies

	2003	2004	2005	2006
Persons Arrested	(N=316)	(N=321)	(N=320)	(N=337)
Case adjudicated	82.3%	91.6%	89.7%	83.7%
Case pending	17.7%	8.4%	10.3%	16.3%
Disposition of Adjudicated Cases*	(N=260)	(N=294)	(N=287)	(N=282)
<i>Convicted on Alcohol Charge</i>	90.4%	89.8%	90.2%	93.3%
Convicted on original alcohol charge	25.0%	31.3%	36.6%	38.3%
Convicted on reduced alcohol charge	55.0%	54.8%	48.4%	49.3%
Convicted on other alcohol charge	10.4%	3.7%	5.2%	5.7%
<i>Convicted on Non-Alcohol Charge</i>	3.1%	2.0%	3.1%	2.5%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	6.5%	8.2%	6.7%	4.2%
* 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.

CHENANGO COUNTY

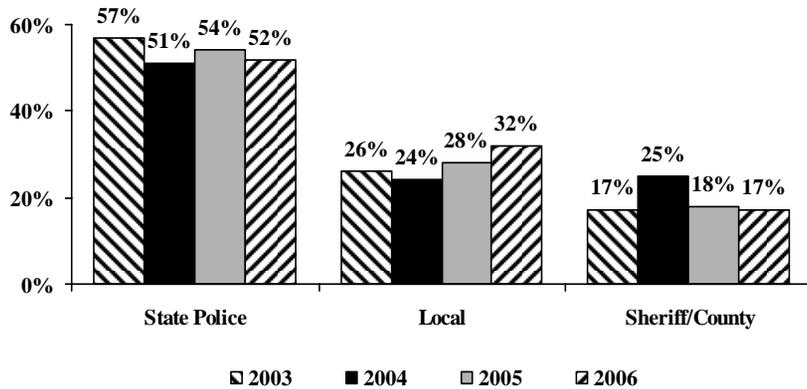
DWI/AI Probation Data

	2003	2004	2005	2006
Number of Persons Sentenced to Probation	23	25	19	24
Number of Persons on Probation	44	52	50	62

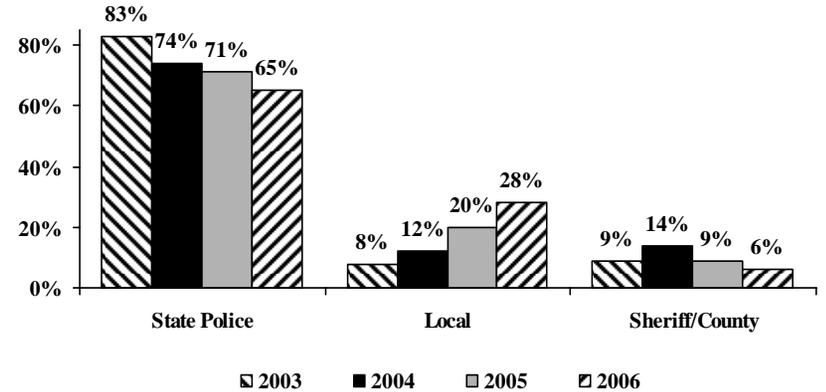
Source: NYS Division of Probation and Correctional Alternatives.

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

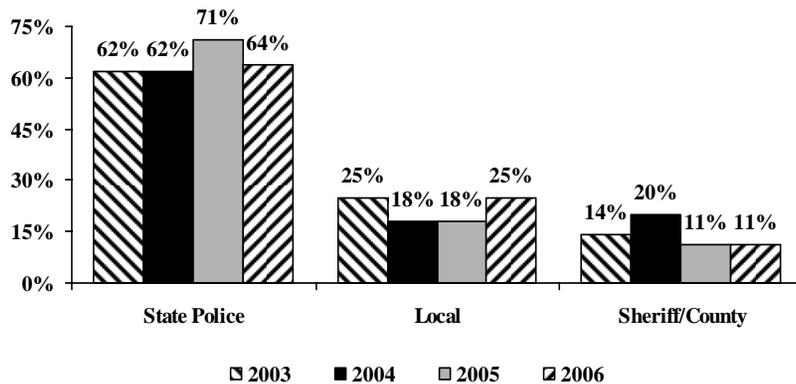
All Tickets



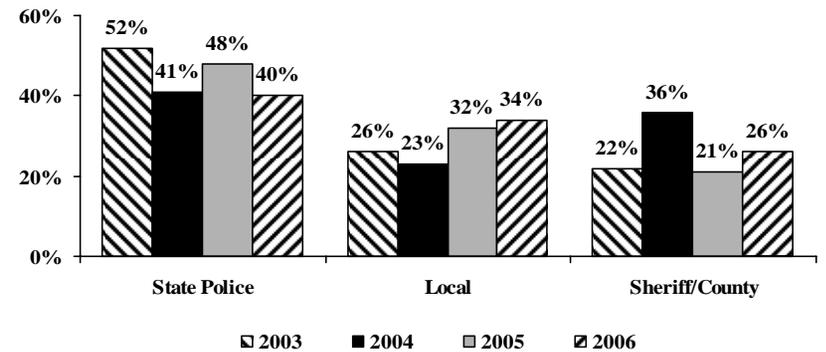
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



CHENANGO COUNTY

TSLE&D 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
Chenango Sheriff NCIC 00800	alcohol	122	49.8	26.6	207	63.1	36.6	112	40.1	20.2	150	46.7	25.9
	speed	459	40.5	13.9	791	57.6	20.1	443	40.2	11.1	496	32.4	11.3
	seatbelt	139	57.7	8.8	183	58.1	13.8	103	35.3	8.6	93	24.9	6.4
Afton P.D. NCIC 00820	alcohol	8	3.3	1.7	2	0.6	0.4	16	5.7	2.9	28	8.7	4.8
	speed	57	5.0	1.7	57	4.2	1.4	83	7.5	2.1	346	22.6	7.9
	seatbelt	4	1.7	0.3	10	3.2	0.8	12	4.1	1.0	25	6.7	1.7
Bainbridge P.D. NCIC 00821	alcohol	2	0.8	0.4	3	0.9	0.5	2	0.7	0.4	1	0.3	0.2
	speed	42	3.7	1.3	61	4.4	1.5	61	5.5	1.5	28	1.8	0.6
	seatbelt	4	1.7	0.3	5	1.6	0.4	6	2.1	0.5	1	0.3	0.1
Village of Greene NCIC 00822	alcohol	25	10.2	5.5	22	6.7	3.9	9	3.2	1.6	20	6.2	3.4
	speed	214	18.9	6.5	207	15.1	5.3	250	22.7	6.3	279	18.2	6.4
	seatbelt	31	12.9	2.0	77	24.4	5.8	108	37.0	9.0	165	44.1	11.4
Norwich P.D. NCIC 00824	alcohol	71	29.0	15.5	79	24.1	14.0	120	43.0	21.6	95	29.6	16.4
	speed	98	8.6	3.0	65	4.7	1.7	93	8.4	2.3	71	4.6	1.6
	seatbelt	28	11.6	1.8	30	9.5	2.3	37	12.7	3.1	19	5.1	1.3
Oxford P.D. NCIC 00825	alcohol	8	3.3	1.7	5	1.5	0.9	5	1.8	0.9	8	2.5	1.4
	speed	58	5.1	1.8	57	4.2	1.4	14	1.3	0.4	113	7.4	2.6
	seatbelt	4	1.7	0.3	6	1.9	0.5	19	6.5	1.6	30	8.0	2.1
Sherburne P.D. NCIC 00827	alcohol	4	1.6	0.9	10	3.0	1.8	13	4.7	2.3	19	5.9	3.3
	speed	123	10.8	3.7	83	6.0	2.1	103	9.3	2.6	186	12.2	4.2
	seatbelt	29	12.0	1.8	4	1.3	0.3	7	2.4	0.6	41	11.0	2.8
Earlville P.D. NCIC 02624 <i>(all counted in Chenango)</i>	alcohol	5	2.0	1.1	0	0.0	0.0	2	0.7	0.4	0	0.0	0.0
	speed	83	7.3	2.5	52	3.8	1.3	55	5.0	1.4	11	0.7	0.3
	seatbelt	2	0.8	0.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0

CHENANGO COUNTY

TSLE&D 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	245		53.5	328		58.1	279		50.3	321		55.3
	speed	1,134		34.3	1,373		34.9	1,102		27.7	1,530		34.9
	seatbelt	241		15.2	315		23.8	292		24.4	374		25.8
State Police	alcohol	208		45.4	228		40.4	264		47.6	231		39.8
	speed	2,035		61.5	2,433		61.8	2,815		70.7	2,786		63.5
	seatbelt	1,322		83.4	978		73.8	855		71.4	943		65.2
Other incl. Town of New Berlin and Park Police	alcohol	5		1.1	9		1.6	12		2.2	28		4.8
	speed	139		4.2	133		3.4	62		1.6	69		1.6
	seatbelt	23		1.5	33		2.5	51		4.3	130		9.0
County Totals													
	alcohol	458			565			555			580		
	speed	3,308			3,939			3,979			4,385		
	seatbelt	1,586			1,326			1,198			1,447		

Source: NYSDMV