

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

2004 Chenengo County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	684	340†
Fatal Accidents	11	11
Non-Fatal Personal Injury Accidents	356	317
Reportable Property Damage Accidents	317	12†
Vehicles	948	496
Drivers Involved	893	480
Vehicle Occupants	1,261	727
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	9	8
Bicycle/Motor Vehicle Accidents	4	4
Motorcycle Accidents	23	22
Fatalities		
Persons Killed (1)	11	11
Drivers Killed	10	10
Passengers Killed	1	1
Pedestrians Killed	0	0
Bicyclists Killed	0	0
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	499	444
Drivers Injured	355	320
Passengers Injured	130	112
Pedestrians Injured	10	8
Bicyclists Injured	4	4
Other	0	0
† It is important to note that the data for 2004 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.		
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.		

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	340	100.0
Fatal (K) Accidents	11	3.2
Personal Injury Accidents		
Serious (A)	41	12.1
Moderate (B)	101	29.7
Minor (C)	158	46.5
Unknown Severity	17	5.0
Property Damage (O) Accidents	12	3.5

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	684	29	27	105	101	98	116	107	51	50
Sunday										
<i>Total</i>	70	5	6	9	12	10	11	9	4	4
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	39	3	3	4	9	8	6	4	1	1
Property Damage	30	1	3	5	3	2	5	5	3	3
Monday										
<i>Total</i>	92	2	3	11	16	16	15	18	4	7
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	50	1	2	6	8	13	11	8	1	0
Property Damage	42	1	1	5	8	3	4	10	3	7
Tuesday										
<i>Total</i>	104	2	2	25	14	11	18	17	5	10
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	53	2	0	9	12	6	10	9	3	2
Property Damage	51	0	2	16	2	5	8	8	2	8
Wednesday										
<i>Total</i>	105	1	3	20	15	17	20	12	12	5
Fatal	3	0	0	1	0	0	2	0	0	0
Personal Injury	50	1	0	6	10	10	14	4	5	0
Property Damage	52	0	3	13	5	7	4	8	7	5
Thursday										
<i>Total</i>	107	7	6	15	15	15	18	17	4	10
Fatal	1	0	0	0	0	1	0	0	0	0
Personal Injury	54	5	3	8	9	9	12	6	1	1
Property Damage	52	2	3	7	6	5	6	11	3	9
Friday										
<i>Total</i>	113	6	5	18	16	16	17	20	8	7
Fatal	3	0	0	0	0	2	1	0	0	0
Personal Injury	59	3	2	11	12	8	10	10	3	0
Property Damage	51	3	3	7	4	6	6	10	5	7
Saturday										
<i>Total</i>	93	6	2	7	13	13	17	14	14	7
Fatal	3	1	0	0	0	1	0	0	1	0
Personal Injury	51	5	1	5	8	10	11	5	6	0
Property Damage	39	0	1	2	5	2	6	9	7	7

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TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	340	100.0	11	317	12
State Police	161	47.4	5	145	11
County Police	146	42.9	6	139	1
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	33	9.7	0	33	0
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	684	100.0	11	356	317
State Routes	330	48.2	5	173	152
County Routes	128	18.7	5	63	60
Town Routes	133	19.4	1	76	56
Municipal Streets	52	7.6	0	25	27
Parkways	0	0.0	0	0	0
Thruway	1	0.1	0	0	1
Other Interstates	28	4.1	0	14	14
Unknown	12	1.8	0	5	7

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	684	100.0	11	356	317
Single Vehicle Accidents	440	64.3	7	203	230
Two Vehicle Accidents	227	33.2	4	139	84
3 or More Vehicle Accidents	17	2.5	0	14	3

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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	340	100.0	11	317	12
Accidents With No Factor Reported	3	0.9	0	3	0
Accidents With One or More Factors Reported	337	99.1	11	314	12
Accidents With Human Factors	283	83.2	10	267	6
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement*	21	6.2	3	18	0
Backing Unsafely	4	1.2	0	3	1
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	48	14.1	0	48	0
Driver Inexperience	9	2.6	0	9	0
Drugs (Illegal)	1	0.3	0	1	0
Failure to Keep Right	41	12.1	1	39	1
Failure to Yield R.O.W.	48	14.1	3	45	0
Fatigued/Drowsy	2	0.6	0	2	0
Fell Asleep	11	3.2	2	8	1
Following Too Closely	27	7.9	0	27	0
Illness	5	1.5	1	3	1
Lost Consciousness	1	0.3	0	1	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	1	0.3	0	1	0
Passing or Lane Usage Improper	7	2.1	0	7	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	6	1.8	0	6	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	7	2.1	0	6	1
Traffic Control Disregarded	19	5.6	0	19	0
Turning Improperly	2	0.6	0	2	0
Unsafe Lane Changing	5	1.5	1	4	0
Unsafe Speed*	113	33.2	3	108	2
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	12	3.5	0	12	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	4	1.2	0	4	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	2	0.6	0	2	0
Tire Failure/Inadequate	3	0.9	0	3	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	1	0.3	0	1	0
Other Vehicular	2	0.6	0	2	0
Accidents With Environmental Factors	125	36.8	1	115	9
Animal's Action	44	12.9	1	39	4
Glare	8	2.4	0	8	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	68	20.0	0	63	5
Shoulders Defective/Improper	1	0.3	0	1	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	6	1.8	0	6	0
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.

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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	893	100.0	15	504	374
Male	498	55.8	10	276	212
Under 16	0	0.0	0	0	0
16 - 17	24	2.7	0	16	8
18 - 20	42	4.7	1	32	9
21 - 24	46	5.2	1	31	14
25 - 29	43	4.8	1	24	18
30 - 34	39	4.4	0	26	13
35 - 39	49	5.5	1	21	27
40 - 44	53	5.9	2	35	16
45 - 49	47	5.3	0	22	25
50 - 54	51	5.7	0	24	27
55 - 59	35	3.9	0	16	19
60 - 64	24	2.7	1	12	11
65 - 69	11	1.2	0	5	6
70 - 74	11	1.2	1	6	4
75 - 79	15	1.7	1	6	8
80 and Over	8	0.9	1	0	7
Unknown Age	0	0.0	0	0	0
Female	395	44.2	5	228	162
Under 16	1	0.1	0	1	0
16 - 17	24	2.7	0	19	5
18 - 20	33	3.7	1	25	7
21 - 24	26	2.9	0	20	6
25 - 29	26	2.9	0	14	12
30 - 34	45	5.0	1	27	17
35 - 39	33	3.7	1	18	14
40 - 44	62	6.9	2	29	31
45 - 49	34	3.8	0	20	14
50 - 54	34	3.8	0	18	16
55 - 59	27	3.0	0	14	13
60 - 64	16	1.8	0	8	8
65 - 69	9	1.0	0	4	5
70 - 74	9	1.0	0	5	4
75 - 79	7	0.8	0	3	4
80 and Over	9	1.0	0	3	6
Unknown Age	0	0.0	0	0	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	510	100.0	11	499
Under 5	8	1.6	0	8
5 - 9	15	2.9	0	15
10 - 13	15	2.9	0	15
14 - 17	43	8.4	0	43
18 - 20	62	12.2	2	60
21 - 24	54	10.6	1	53
25 - 29	34	6.7	1	33
30 - 34	43	8.4	1	42
35 - 39	32	6.3	1	31
40 - 44	54	10.6	2	52
45 - 49	37	7.3	0	37
50 - 54	33	6.5	0	33
55 - 59	31	6.1	0	31
60 - 64	17	3.3	0	17
65 - 69	7	1.4	0	7
70 - 74	11	2.2	1	10
75 - 79	8	1.6	1	7
80 and Over	5	1.0	1	4
Unknown Age	1	0.2	0	1

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

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

TABLE 9.2 Bicyclists Killed or Injured by Age Group		
Age Group	Bicyclists	
	Killed	Injured
Total	0	4
Under 5	0	0
5 - 9	0	0
10 - 13	0	1
14 - 17	0	2
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.

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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	701	100.0	10	39	115	233	22	282
No Restraint Used	39	5.6	4	5	9	8	0	13
Air Bag Deployed	3	0.4	0	0	2	1	0	0
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	2	0.3	0	0	1	0	0	1
with Lap Belt	1	0.1	0	0	0	0	0	1
with Lap Belt & Harness	74	10.6	0	6	19	37	0	12
Child Restraint Only	23	3.3	0	0	3	5	0	15
Harness	1	0.1	0	1	0	0	0	0
Lap Belt	18	2.6	0	1	4	2	0	11
Lap Belt & Harness	535	76.3	6	26	74	179	22	228
Other	0	0.0	0	0	0	0	0	0
Unknown	5	0.7	0	0	3	1	0	1
Motorcyclists	26	100.0	1	5	9	6	3	2
No Helmet Used	1	3.8	0	0	1	0	0	0
Helmet Used	25	96.2	1	5	8	6	3	2
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	4	100.0	0	0	3	1	0	0
No Helmet Used	3	75.0	0	0	2	1	0	0
Helmet Used	1	25.0	0	0	1	0	0	0
Unknown	0	0.0	0	0	0	0	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	26†
Fatal Accidents	5
Non-Fatal Personal Injury Accidents	21
Reportable Property Damage Accidents	0†
Vehicles	36
Drivers Involved	32
<i>Drinking Drivers</i>	26
<i>Non-Drinking Drivers</i>	6
Vehicle Occupants	40
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	0
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	1
Fatalities	
Persons Killed (1)	5
Drivers Killed	4
Passengers Killed	1
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	31
Drivers Injured	24
Passengers Injured	7
Pedestrians Injured	0
Bicyclists Injured	0
Other	0
<p>† It is important to note that the data for 2004 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.</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	26	100.0
Fatal (K) Accidents	5	19.2
Personal Injury Accidents		
Serious (A)	5	19.2
Moderate (B)	8	30.8
Minor (C)	6	23.1
Unknown Severity	2	7.7
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	26	8	3	1	0	2	3	3	6	0
Sunday										
Total	4	2	1	0	0	0	0	0	1	0
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	3	1	1	0	0	0	0	0	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	1	0	1	0	0	0	0	0	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	1	0	1	0	0	0	0	0	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	2	1	0	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	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	2	0	0	1	0	0	0	1	0	0
Fatal	1	0	0	1	0	0	0	0	0	0
Personal Injury	1	0	0	0	0	0	0	1	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	5	1	0	0	0	1	1	1	1	0
Fatal	1	0	0	0	0	1	0	0	0	0
Personal Injury	4	1	0	0	0	0	1	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	7	3	1	0	0	1	2	0	0	0
Fatal	1	0	0	0	0	1	0	0	0	0
Personal Injury	6	3	1	0	0	0	2	0	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	5	1	0	0	0	0	0	1	3	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	4	1	0	0	0	0	0	1	2	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	26	100.0	5	21	0
State Police	17	65.4	4	13	0
County Police	8	30.8	1	7	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	1	3.8	0	1	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	26	100.0	5	21	0
State Routes	8	30.8	1	7	0
County Routes	11	42.3	3	8	0
Town Routes	5	19.2	1	4	0
Municipal Streets	2	7.7	0	2	0
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	26	100.0	5	21	0
Single Vehicle Accidents	19	73.1	4	15	0
Two Vehicle Accidents	5	19.2	1	4	0
3 or More Vehicle Accidents	2	7.7	0	2	0

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TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	26	100.0	5	21	0
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	26	100.0	5	21	0
Accidents With Human Factors	26	100.0	5	21	0
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement	21	80.8	3	18	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	0	0.0	0	0	0
Driver Inexperience	0	0.0	0	0	0
Drugs (Illegal)	1	3.8	0	1	0
Failure to Keep Right	7	26.9	1	6	0
Failure to Yield R.O.W.	0	0.0	0	0	0
Fatigued/Drowsy	0	0.0	0	0	0
Fell Asleep	0	0.0	0	0	0
Following Too Closely	1	3.8	0	1	0
Illness	1	3.8	1	0	0
Lost Consciousness	0	0.0	0	0	0
Other Electronic Device	1	3.8	0	1	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	0	0.0	0	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	3.8	0	1	0
Turning Improperly	0	0.0	0	0	0
Unsafe Lane Changing	1	3.8	0	1	0
Unsafe Speed	9	34.6	3	6	0
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	0	0.0	0	0	0
Animal's Action	0	0.0	0	0	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	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**

Chenango County 2004

TABLE 8(P) Driver Age and Gender									
	Total Drivers		Non-Drinking Drivers		Drinking Drivers by Severity of Accident				
	Number	Percent	Number	Percent	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	32	100.0	6	100.0	26	100.0	5	21	0
Male	27	84.4	5	83.3	22	84.6	3	19	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	2	6.3	1	16.7	1	3.8	0	1	0
21 - 24	6	18.8	0	0.0	6	23.1	1	5	0
25 - 29	3	9.4	0	0.0	3	11.5	1	2	0
30 - 34	3	9.4	0	0.0	3	11.5	0	3	0
35 - 39	1	3.1	0	0.0	1	3.8	0	1	0
40 - 44	5	15.6	2	33.3	3	11.5	0	3	0
45 - 49	2	6.3	0	0.0	2	7.7	0	2	0
50 - 54	3	9.4	1	16.7	2	7.7	0	2	0
55 - 59	0	0.0	0	0.0	0	0.0	0	0	0
60 - 64	1	3.1	1	16.7	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	1	3.1	0	0.0	1	3.8	1	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	5	15.6	1	16.7	4	15.4	2	2	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	2	6.3	0	0.0	2	7.7	1	1	0
21 - 24	1	3.1	0	0.0	1	3.8	0	1	0
25 - 29	0	0.0	0	0.0	0	0.0	0	0	0
30 - 34	1	3.1	1	16.7	0	0.0	0	0	0
35 - 39	1	3.1	0	0.0	1	3.8	1	0	0
40 - 44	0	0.0	0	0.0	0	0.0	0	0	0
45 - 49	0	0.0	0	0.0	0	0.0	0	0	0
50 - 54	0	0.0	0	0.0	0	0.0	0	0	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	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 2004

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	36	100.0	5	31
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	0	0.0	0	0
18 - 20	5	13.9	1	4
21 - 24	7	19.4	1	6
25 - 29	4	11.1	1	3
30 - 34	4	11.1	0	4
35 - 39	2	5.6	1	1
40 - 44	6	16.7	0	6
45 - 49	4	11.1	0	4
50 - 54	1	2.8	0	1
55 - 59	1	2.8	0	1
60 - 64	1	2.8	0	1
65 - 69	0	0.0	0	0
70 - 74	0	0.0	0	0
75 - 79	1	2.8	1	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**

Chenango County 2004

TABLE 10(P) Safety Equipment Used								
	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	38	100.0	5	6	12	10	1	4
No Restraint Used	11	28.9	3	3	3	2	0	0
Air Bag Deployed	0	0.0	0	0	0	0	0	0
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	1	2.6	0	0	0	0	0	1
with Lap Belt	0	0.0	0	0	0	0	0	0
with Lap Belt & Harness	6	15.8	0	1	1	4	0	0
Child Restraint Only	0	0.0	0	0	0	0	0	0
Harness	0	0.0	0	0	0	0	0	0
Lap Belt	1	2.6	0	0	1	0	0	0
Lap Belt & Harness	19	50.0	2	2	7	4	1	3
Other	0	0.0	0	0	0	0	0	0
Unknown	0	0.0	0	0	0	0	0	0
Motorcyclists	2	100.0	0	0	0	0	2	0
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	2	100.0	0	0	0	0	2	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

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	2002			2003			2004			
						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	13	0.2	1.88	23	0.3	1.63	24	0.3	1.59	
Bainbridge	2,056	4.0	65.9	3.8	31.2	28	0.4	1.43	17	0.3	1.88	23	0.3	1.38	
Columbus	1,004	1.9	72.5	4.1	13.8	8	0.1	1.58	13	0.2	1.37	4	0.1	2.25	
Coventry	1,615	3.1	77.1	4.4	20.9	14	0.2	1.41	10	0.1	1.69	12	0.2	1.79	
German	388	0.7	49.7	2.8	7.8	0	na	na	1	<0.1	2.00	3	0.1	1.33	
Greene	4,071	7.8	136.6	7.8	29.8	43	0.3	1.68	38	0.3	1.63	37	0.3	1.44	
Guilford	3,078	5.9	115.5	6.6	26.6	23	0.2	1.68	25	0.2	1.59	22	0.2	1.60	
Lincklaen	425	0.8	51.9	3.0	8.2	3	0.1	1.00	2	<0.1	2.00	2	<0.1	2.50	
McDonough	882	1.7	78.1	4.5	11.3	6	0.1	2.33	3	<0.1	2.33	4	0.1	1.83	
New Berlin	1,692	3.3	81.4	4.7	20.8	22	0.3	1.66	19	0.2	1.48	26	0.3	1.52	
North Norwich	1,987	3.8	51.3	2.9	38.7	19	0.4	1.68	11	0.2	1.81	18	0.4	1.57	
Norwich	3,896	7.5	85.9	4.9	45.4	55	0.6	1.36	48	0.6	1.25	40	0.5	1.40	
Otselic	1,016	2.0	66.8	3.8	15.2	3	<0.1	2.00	11	0.2	1.74	8	0.1	1.56	
Oxford	2,435	4.7	119.3	6.8	20.4	19	0.2	1.60	31	0.3	1.46	26	0.2	1.69	
Pharsalia	559	1.1	72.5	4.1	7.7	6	0.1	1.33	4	0.1	1.75	6	0.1	1.57	
Pitcher	862	1.7	58.9	3.4	14.6	8	0.1	1.50	2	<0.1	1.00	0	na	na	
Plymouth	2,072	4.0	87.8	5.0	23.6	14	0.2	1.78	12	0.1	1.57	8	0.1	2.09	
Preston	945	1.8	58.5	3.3	16.2	6	0.1	1.45	4	0.1	2.00	7	0.1	1.40	
Sherbourne	2,228	4.3	86.9	5.0	25.6	19	0.2	1.36	23	0.3	1.28	17	0.2	1.60	
Smithville	1,369	2.6	87.9	5.0	15.6	6	0.1	1.83	5	0.1	1.86	5	0.1	1.75	
Smyrna	1,199	2.3	75.1	4.3	16.0	7	0.1	1.63	5	0.1	1.22	6	0.1	1.67	

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	2002			2003			2004			
						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	1	0.1	1.00	0	na	na	2	0.3	1.33	
Bainbridge	1,361	2.6	9.4	0.5	144.8	4	0.4	1.75	7	0.7	1.40	6	0.6	1.38	
Earlville (partial)	321	0.6	1.8	0.1	178.3	1	0.6	1.00	0	na	na	1	0.6	1.00	
Greene	1,699	3.3	9.5	0.5	178.8	8	0.8	1.13	3	0.3	2.33	4	0.4	1.00	
New Berlin	1,128	2.2	7.1	0.4	158.9	4	0.6	1.00	2	0.3	2.50	6	0.8	1.75	
Oxford	1,580	3.0	10.4	0.6	151.9	3	0.3	1.00	10	1.0	1.76	3	0.3	1.00	
Sherburne	1,454	2.8	8.2	0.5	177.3	6	0.7	1.17	12	1.5	1.29	9	1.1	1.45	
Smyrna	240	0.5	1.3	0.1	184.6	2	1.5	1.00	2	1.5	1.33	2	1.5	1.50	
City															
Norwich	7,296	14.1	27.1	1.5	269.2	36	1.3	1.30	41	1.5	1.50	31	1.1	1.28	
Other															
unknown	na	na	na	na	na	4	na	na	3	na	na	5	na	na	
Chenango County Total						391	0.2	1.51	387	0.2	1.53	367	0.2	1.52	
New York State						180,522	1.6	1.26	168,865	1.5	1.26	156,349	1.4	1.27	

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

CHENANGO COUNTY

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

	2001	2002	2003	2004
	K&A	K&A	K&A	K&A
	Occupants	Occupants	Occupants	Occupants
	%	%	%	%
	n=58	n=45	n=63	n=49
No restraint used	27.6	28.9	20.6	18.4
Restraint used	69.0	66.7	79.4	81.6
Restraint use unspecified	3.4	4.4	0.0	0.0

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

Source: NYSDMV AIS Data Base.

CHENANGO COUNTY

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

VIOLATION	2001	2002	2003	2004
SPEED (V&T 1180)	3,741	3,626	3,308	3,939
% of total tickets	36.1	32.8	29.9	33.4
% convicted on same charge	54.3	50.8	46.8	53.2
SAFETY RESTRAINTS (V&T 1229c)	1,229	1,523	1,586	1,326
% of total tickets	11.9	13.8	14.4	11.3
% convicted on same charge	80.1	75.1	67.2	72.8
IMPAIRED DRIVING (V&T 1192)	367	430	458	565
% of total tickets	3.5	3.9	4.1	4.8
PERSONS ARRESTED*	269	300	316	321
% arrested as result of patrol activity**	75.1	80.3	87.3	86.9
% arrested as result of crash	23.4	17.3	12.0	11.5
% arrested as result of <i>other means</i> ***	1.5	2.3	0.6	1.6
TOTAL TICKETS FOR ALL V&T VIOLATIONS	10,371	11,041	11,050	11,783

* 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.

CHENANGO COUNTY

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

	2001	2002	2003	2004
Persons Arrested	(N=269)	(N=300)	(N=316)	(N=321)
Case adjudicated	80.7%	91.3%	82.3%	91.6%
Case pending	19.3%	8.7%	17.7%	8.4%
Disposition of Adjudicated Cases*	(N=217)	(N=274)	(N=260)	(N=294)
<i>Convicted on Alcohol Charge</i>	87.0%	92.0%	90.4%	89.8%
Convicted on original alcohol charge	23.9%	20.8%	25.0%	31.3%
Convicted on reduced alcohol charge	51.6%	62.8%	55.0%	54.8%
Convicted on other alcohol charge	11.5%	8.4%	10.4%	3.7%
<i>Convicted on Non-Alcohol Charge</i>	2.8%	3.6%	3.1%	2.0%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	10.2%	4.4%	6.5%	8.2%
* 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 TSLE&D.

CHENANGO COUNTY

DWI/AI Probation Data

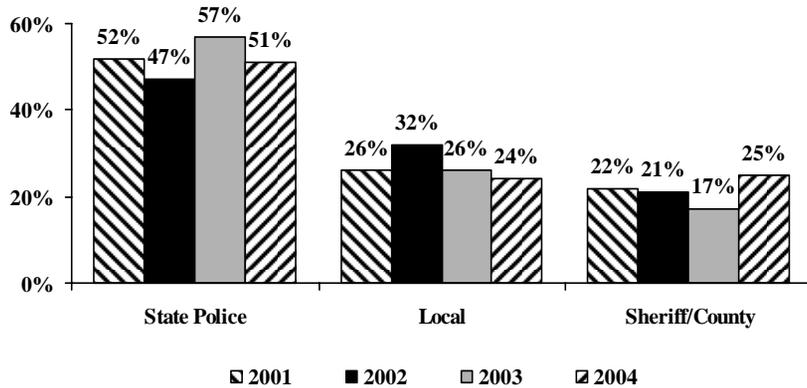
	2001	2002	2003	2004
Number of Persons Sentenced to Probation	15	22	23	25
Number of Persons on Probation*	57	55	44	52

* 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.

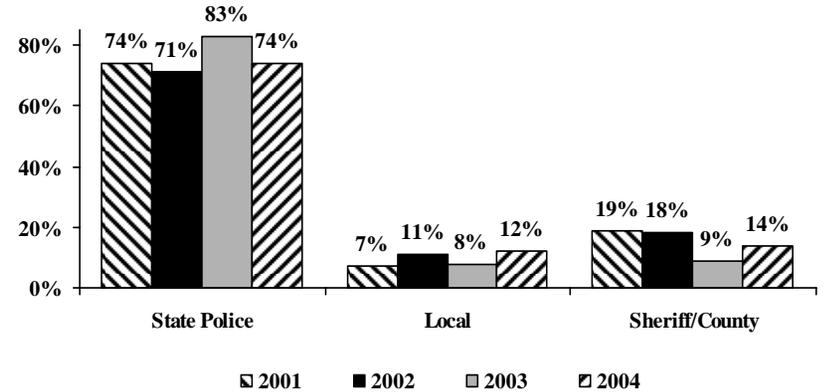
Source: NYS Division of Probation and Correctional Alternatives.

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

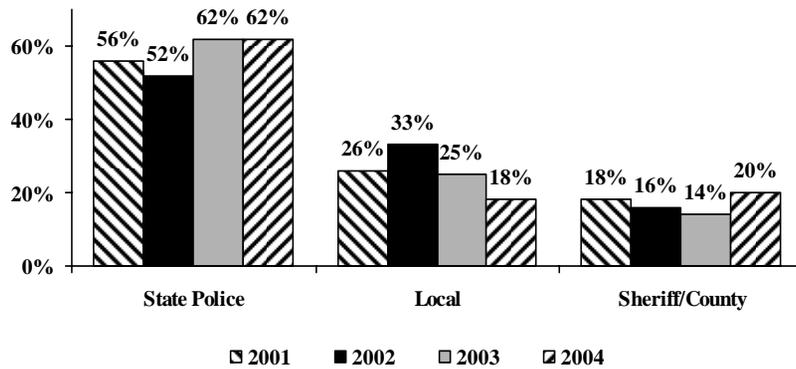
All Tickets



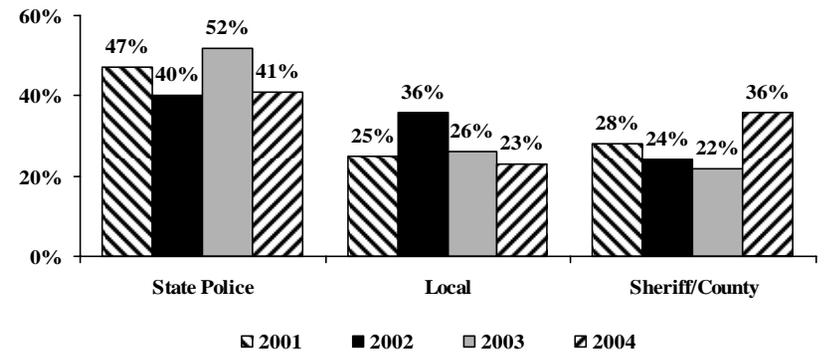
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



CHENANGO COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		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
Chenango Sheriff NCIC 00800	alcohol	125	52.5	34.1	134	45.3	31.3	122	49.8	26.6	207	63.1	36.6
	speed	666	41.2	17.8	563	32.9	15.5	459	40.5	13.9	791	57.6	20.1
	seatbelt	234	73.1	19.1	271	63.9	17.8	139	57.7	8.8	183	58.1	13.8
Afton P.D. NCIC 00820	alcohol	17	7.1	4.6	48	16.2	11.2	8	3.3	1.7	2	0.6	0.4
	speed	84	5.2	2.2	139	8.1	3.8	57	5.0	1.7	57	4.2	1.4
	seatbelt	18	5.6	1.5	26	6.1	1.7	4	1.7	0.3	10	3.2	0.8
Bainbridge P.D. NCIC 00821	alcohol	0	0.0	0.0	1	0.3	0.2	2	0.8	0.4	3	0.9	0.5
	speed	72	4.5	1.9	123	7.2	3.4	42	3.7	1.3	61	4.4	1.5
	seatbelt	2	0.6	0.2	4	0.9	0.3	4	1.7	0.3	5	1.6	0.4
Village of Greene NCIC 00822	alcohol	4	1.7	1.1	5	1.7	1.2	25	10.2	5.5	22	6.7	3.9
	speed	246	15.2	6.6	323	18.9	8.9	214	18.9	6.5	207	15.1	5.3
	seatbelt	18	5.6	1.5	32	7.5	2.1	31	12.9	2.0	77	24.4	5.8
Norwich P.D. NCIC 00824	alcohol	72	30.3	19.6	95	32.1	22.2	71	29.0	15.5	79	24.1	14.0
	speed	130	8.0	3.5	151	8.8	4.2	98	8.6	3.0	65	4.7	1.7
	seatbelt	18	5.6	1.5	32	7.5	2.1	28	11.6	1.8	30	9.5	2.3
Oxford P.D. NCIC 00825	alcohol	8	3.4	2.2	4	1.4	0.9	8	3.3	1.7	5	1.5	0.9
	speed	46	2.8	1.2	103	6.0	2.8	58	5.1	1.8	57	4.2	1.4
	seatbelt	8	2.5	0.7	10	2.4	0.7	4	1.7	0.3	6	1.9	0.5
Sherburne P.D. NCIC 00827	alcohol	10	4.2	2.7	5	1.7	1.2	4	1.6	0.9	10	3.0	1.8
	speed	212	13.1	5.7	199	11.6	5.5	123	10.8	3.7	83	6.0	2.1
	seatbelt	11	3.4	0.9	42	9.9	2.8	29	12.0	1.8	4	1.3	0.3
Earlville P.D. NCIC 02624 <i>(all counted in Chenango)</i>	alcohol	2	0.8	0.5	4	1.4	0.9	5	2.0	1.1	0	0.0	0.0
	speed	159	9.8	4.2	109	6.4	3.0	83	7.3	2.5	52	3.8	1.3
	seatbelt	11	3.4	0.9	7	1.7	0.5	2	0.8	0.1	0	0.0	0.0

CHENANGO 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	238	64.9	296	69.2	245	53.5	328	58.1			
	speed	1,615	43.2	1,710	47.2	1,134	34.3	1,373	34.9			
	seatbelt	320	26.1	424	27.9	241	15.2	315	23.8			
State Police	alcohol	129	35.1	123	28.7	208	45.4	228	40.4			
	speed	2,092	55.9	1,878	51.8	2,035	61.5	2,433	61.8			
	seatbelt	905	73.7	1,083	71.2	1,322	83.4	978	73.8			
Other incl. Town of New Berlin and Park Police	alcohol	0	0.0	9	2.1	5	1.1	9	1.6			
	speed	35	0.9	37	1.0	139	4.2	133	3.4			
	seatbelt	3	0.2	15	1.0	23	1.5	33	2.5			
County Totals												
	alcohol	367		428		458		565				
	speed	3,742		3,625		3,308		3,939				
	seatbelt	1,228		1,522		1,586		1,326				

Source: NYS DMV