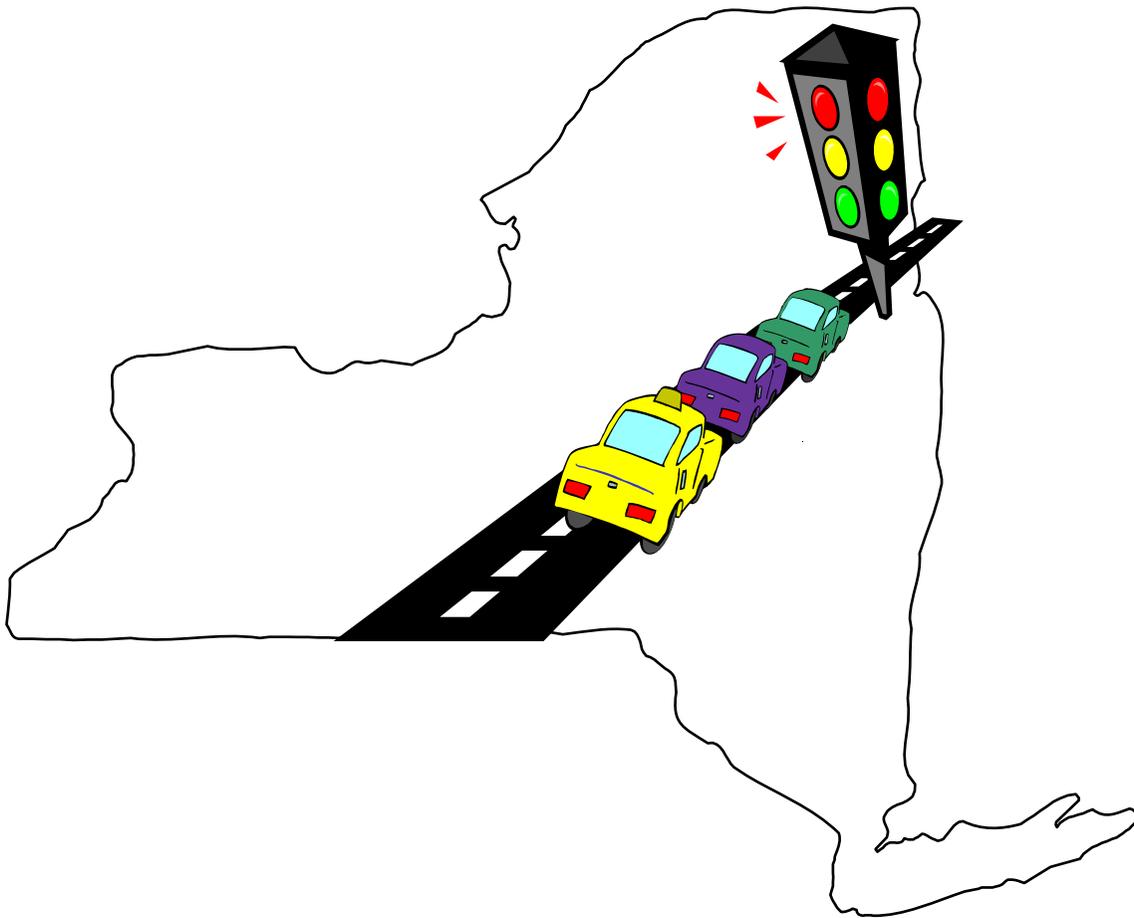


# **CAYUGA COUNTY**

## **TRAFFIC SAFETY DATA**



**Prepared by**

**Institute for Traffic Safety Management and Research**

**80 Wolf Road, Suite 607, Albany, NY 12205-2604**

**Phone 518-453-0291 . FAX 518-453-0298**

**February 2007**

## COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2002-2005. Two summary reports provide detailed crash data for 2005. 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

### **Institute for Traffic Safety Management and Research**

80 Wolf Road, Suite 607

Albany, New York 12205

Telephone: 518-453-0291

**Contact Person: Sandra Fuller**

E-Mail: [sfuller@itsmr.org](mailto:sfuller@itsmr.org)

OR

### **Governor's Traffic Safety Committee**

NYS Department of Motor Vehicles

Empire State Plaza

Albany, New York 12228

Telephone: 518-474-5111

Contact Your GTSC Representative

#### **Jennifer Hogan**

518-473-7786

[jhoga1@dmv.state.ny.us](mailto:jhoga1@dmv.state.ny.us)

#### **Renee Barchitta**

518-473-6786

[rbarc@dmv.state.ny.us](mailto:rbarc@dmv.state.ny.us)

#### **Brad Swartz**

518-474-9830

[bswar@dmv.state.ny.us](mailto:bswar@dmv.state.ny.us)

#### **Rich Devlin**

518-486-4221

[rdevl@dmv.state.ny.us](mailto:rdevl@dmv.state.ny.us)

Albany  
Bronx  
Columbia  
Fulton  
Greene  
Herkimer  
Kings  
Montgomery  
Nassau  
New York  
Rensselaer  
Richmond  
Queens  
Saratoga  
Schenectady  
Schoharie  
Suffolk  
Washington

Clinton  
Dutchess  
Essex  
Franklin  
Hamilton  
Jefferson  
Lewis  
Orange  
Otsego  
Putnam  
Rockland  
St. Lawrence  
Ulster  
Warren  
Westchester

Cayuga  
Chemung  
Cortland  
Livingston  
Madison  
Monroe  
Oneida  
Onondaga  
Ontario  
Oswego  
Schuyler  
Seneca  
Steuben  
Wayne  
Yates

Allegany  
Broome  
Cattaraugus  
Chautauqua  
Chenango  
Delaware  
Erie  
Genesee  
Niagara  
Orleans  
Sullivan  
Tioga  
Tompkins  
Wyoming

# TABLE OF CONTENTS

## COUNTY DATA

	<b>Section</b>
<b>Accident Data</b>	
<b>2005</b>	
General Accident Summary Tables (Crashes, Fatalities & Injuries).....	1
Alcohol-Related Accident Summary Tables (Crashes, Fatalities & Injuries) .....	2
<b>2003 - 2005</b>	
Fatal and Personal Injury Crashes, Crash Rates per Roadway Mile and Mean Severity of Injury (MSI) by County Jurisdiction .....	3
<b>2002 - 2005</b>	
Reported Safety Restraint Use for Vehicle Occupants Killed or Seriously Injured in Police-Reported Accidents .....	4
<b>Ticket Data 2002 - 2005</b>	
V&T Tickets Issued and Conviction Rates for Selected Violations.....	5
Adjudication Status of Impaired Driving Cases & Conviction Rates TSLED Agencies .....	5
DWI/AI Probation Data.....	5
V&T Tickets Issued by TSLED Agencies by Agency Type.....	5
TSLED Tickets Issued for Selected Violations by Enforcement Agency .....	5

## **SECTION 1**

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

**2005 Cayuga County**

<b>TABLE 1 Accident Summary Totals</b>		
<b>Category Totals</b>	<b>All Accidents</b>	<b>Police Reported</b>
<b>Total Accidents</b>	<b>947</b>	<b>588</b>
Fatal Accidents	5	5
Non-Fatal Personal Injury Accidents	549	512
Reportable Property Damage Accidents	393	71
<b>Vehicles</b>	<b>1,452</b>	<b>918</b>
Drivers Involved	1,407	901
Vehicle Occupants	2,034	1,398
<b>Special Accident Series</b>		
Pedestrian/Motor Vehicle Accidents	27	27
Bicycle/Motor Vehicle Accidents	22	21
Motorcycle Accidents	31	30
<b>Fatalities</b>		
<b>Persons Killed (1)</b>	<b>6</b>	<b>6</b>
Drivers Killed	6	6
Passengers Killed	0	0
Pedestrians Killed	0	0
Bicyclists Killed	0	0
Other	0	0
<b>Non-Fatal Injuries</b>		
<b>Persons Injured (1)</b>	<b>753</b>	<b>706</b>
Drivers Injured	497	465
Passengers Injured	207	193
Pedestrians Injured	26	26
Bicyclists Injured	23	22
Other	0	0
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.		

<b>TABLE 2(P) Severity of Accident</b>		
	<b>Number</b>	<b>Percent</b>
<b>Total</b>	<b>588</b>	<b>100.0</b>
Fatal (K) Accidents	5	0.9
Personal Injury Accidents		
Serious (A)	56	9.5
Moderate (B)	114	19.4
Minor (C)	333	56.6
Unknown Severity	9	1.5
Property Damage (O) Accidents	71	12.1

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**

**2005 Cayuga 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
<b>Total</b>	<b>947</b>	<b>45</b>	<b>37</b>	<b>108</b>	<b>97</b>	<b>150</b>	<b>194</b>	<b>139</b>	<b>94</b>	<b>83</b>
<b>Sunday</b>										
<i>Total</i>	87	7	6	9	9	17	15	11	7	6
Fatal	1	0	0	0	1	0	0	0	0	0
Personal Injury	54	4	4	7	4	11	12	6	4	2
Property Damage	32	3	2	2	4	6	3	5	3	4
<b>Monday</b>										
<i>Total</i>	119	7	5	13	13	21	26	17	11	6
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	80	5	2	8	7	17	21	13	6	1
Property Damage	39	2	3	5	6	4	5	4	5	5
<b>Tuesday</b>										
<i>Total</i>	133	6	5	18	14	21	23	25	14	7
Fatal	2	0	0	0	0	0	0	1	1	0
Personal Injury	72	4	3	7	12	14	17	10	4	1
Property Damage	59	2	2	11	2	7	6	14	9	6
<b>Wednesday</b>										
<i>Total</i>	157	4	4	28	13	20	36	25	11	16
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	89	2	3	15	8	13	26	13	7	2
Property Damage	67	2	1	13	5	7	10	12	3	14
<b>Thursday</b>										
<i>Total</i>	147	2	7	20	19	18	35	18	13	15
Fatal	1	0	0	0	0	0	1	0	0	0
Personal Injury	75	1	1	10	16	14	19	7	6	1
Property Damage	71	1	6	10	3	4	15	11	7	14
<b>Friday</b>										
<i>Total</i>	165	7	6	10	9	22	45	21	26	19
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	100	5	3	6	8	16	33	10	15	4
Property Damage	65	2	3	4	1	6	12	11	11	15
<b>Saturday</b>										
<i>Total</i>	139	12	4	10	20	31	14	22	12	14
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	79	8	1	4	13	25	8	12	6	2
Property Damage	60	4	3	6	7	6	6	10	6	12

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

**2005 Cayuga County**

<b>TABLE 4(P) Police Investigating Agency</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>588</b>	<b>100.0</b>	<b>5</b>	<b>512</b>	<b>71</b>
State Police	219	37.2	0	151	68
County Police	184	31.3	3	179	2
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	185	31.5	2	182	1
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

<b>TABLE 5 Jurisdictional Road System</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>947</b>	<b>100.0</b>	<b>5</b>	<b>549</b>	<b>393</b>
State Routes	404	42.7	4	240	160
County Routes	131	13.8	0	77	54
Town Routes	112	11.8	0	58	54
Municipal Streets	245	25.9	1	152	92
Parkways	1	0.1	0	1	0
Thruway	35	3.7	0	17	18
Other Interstates	0	0.0	0	0	0
Unknown	19	2.0	0	4	15

<b>TABLE 6 Manner of Collision</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>947</b>	<b>100.0</b>	<b>5</b>	<b>549</b>	<b>393</b>
Single Vehicle Accidents	486	51.3	2	255	229
Two Vehicle Accidents	421	44.5	3	262	156
3 or More Vehicle Accidents	40	4.2	0	32	8

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

**2005 Cayuga County**

<b>TABLE 7(P) Accident Contributing Factors</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Accidents</b>	<b>588</b>	<b>100.0</b>	<b>5</b>	<b>512</b>	<b>71</b>
Accidents With No Factor Reported	7	1.2	0	7	0
Accidents With One or More Factors Reported	581	98.8	5	505	71
<b>Accidents With Human Factors</b>	<b>453</b>	<b>77.0</b>	<b>4</b>	<b>408</b>	<b>41</b>
Aggressive Driving/Road Rage	1	0.2	0	1	0
Alcohol Involvement*	35	6.0	2	31	2
Backing Unsafely	9	1.5	0	5	4
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	78	13.3	0	76	2
Driver Inexperience	14	2.4	0	14	0
Drugs (Illegal)	1	0.2	0	1	0
Failure to Keep Right	37	6.3	2	33	2
Failure to Yield R.O.W.	95	16.2	0	90	5
Fatigued/Drowsy	5	0.9	1	4	0
Fell Asleep	19	3.2	0	17	2
Following Too Closely	49	8.3	0	45	4
Illness	2	0.3	0	1	1
Lost Consciousness	8	1.4	0	7	1
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	1	0.2	0	1	0
Passenger Distraction	1	0.2	0	1	0
Passing or Lane Usage Improper	33	5.6	0	27	6
Pedestrian/Bicyclist/Other Ped Error/Confusion	15	2.6	0	15	0
Physical Disability	1	0.2	0	1	0
Prescription Medication	1	0.2	0	1	0
Reaction to Other Uninvolved Vehicle	19	3.2	0	17	2
Traffic Control Disregarded	32	5.4	1	29	2
Turning Improperly	13	2.2	0	12	1
Unsafe Lane Changing	11	1.9	0	9	2
Unsafe Speed*	89	15.1	0	77	12
Other Human	0	0.0	0	0	0
<b>Accidents With Vehicular Factors</b>	<b>29</b>	<b>4.9</b>	<b>0</b>	<b>28</b>	<b>1</b>
Accelerator Defective	2	0.3	0	2	0
Brakes Defective	13	2.2	0	12	1
Driverless/Runaway Vehicle	0	0.0	0	0	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	1	0.2	0	1	0
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	0	0.0	0	0	0
Tire Failure/Inadequate	6	1.0	0	6	0
Tow Hitch Defective	1	0.2	0	1	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	7	1.2	0	7	0
<b>Accidents With Environmental Factors</b>	<b>195</b>	<b>33.2</b>	<b>1</b>	<b>153</b>	<b>41</b>
Animal's Action	58	9.9	1	31	26
Glare	7	1.2	0	7	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	7	1.2	0	5	2
Pavement Defective	1	0.2	0	1	0
Pavement Slippery	101	17.2	0	91	10
Shoulders Defective/Improper	1	0.2	0	1	0
Traffic Control Device Improper/Non-Working	1	0.2	0	1	0
View Obstructed/Limited	23	3.9	0	20	3
Other Environmental	0	0.0	0	0	0

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

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

**2005 Cayuga County**

<b>TABLE 8 Driver Age and Gender</b>					
	<b>Total Drivers</b>		<b>Drivers by Severity of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Drivers</b>	<b>1,407</b>	<b>100.0</b>	<b>8</b>	<b>859</b>	<b>540</b>
<b>Male</b>	<b>741</b>	<b>52.7</b>	<b>5</b>	<b>457</b>	<b>279</b>
Under 16	1	0.1	0	1	0
16 - 17	29	2.1	0	20	9
18 - 20	81	5.8	0	57	24
21 - 24	82	5.8	1	55	26
25 - 29	65	4.6	1	41	23
30 - 34	61	4.3	1	33	27
35 - 39	76	5.4	0	48	28
40 - 44	73	5.2	0	46	27
45 - 49	66	4.7	0	44	22
50 - 54	54	3.8	0	29	25
55 - 59	51	3.6	0	27	24
60 - 64	25	1.8	0	13	12
65 - 69	15	1.1	0	8	7
70 - 74	15	1.1	1	7	7
75 - 79	25	1.8	0	19	6
80 and Over	19	1.4	1	9	9
Unknown Age	3	0.2	0	0	3
<b>Female</b>	<b>604</b>	<b>42.9</b>	<b>3</b>	<b>386</b>	<b>215</b>
Under 16	0	0.0	0	0	0
16 - 17	31	2.2	0	24	7
18 - 20	66	4.7	1	47	18
21 - 24	63	4.5	0	45	18
25 - 29	61	4.3	0	47	14
30 - 34	49	3.5	0	32	17
35 - 39	56	4.0	1	37	18
40 - 44	57	4.1	0	33	24
45 - 49	61	4.3	0	31	30
50 - 54	46	3.3	0	27	19
55 - 59	30	2.1	0	16	14
60 - 64	24	1.7	0	15	9
65 - 69	16	1.1	0	9	7
70 - 74	14	1.0	0	3	11
75 - 79	10	0.7	0	7	3
80 and Over	19	1.4	1	13	5
Unknown Age	1	0.1	0	0	1
<b>Unknown Gender</b>	<b>62</b>	<b>4.4</b>	<b>0</b>	<b>16</b>	<b>46</b>

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

**2005 Cayuga County**

<b>TABLE 9 Persons Killed or Injured by Age Group</b>				
<b>Age Group</b>	<b>Total Persons</b>		<b>Persons</b>	
	<b>Number</b>	<b>Percent</b>	<b>Killed</b>	<b>Injured</b>
<b>Total</b>	<b>759</b>	<b>100.0</b>	<b>6</b>	<b>753</b>
Under 5	7	0.9	0	7
5 - 9	21	2.8	0	21
10 - 13	21	2.8	0	21
14 - 17	74	9.7	0	74
18 - 20	100	13.2	0	100
21 - 24	82	10.8	1	81
25 - 29	61	8.0	1	60
30 - 34	40	5.3	0	40
35 - 39	60	7.9	1	59
40 - 44	60	7.9	0	60
45 - 49	53	7.0	0	53
50 - 54	51	6.7	0	51
55 - 59	33	4.3	0	33
60 - 64	23	3.0	0	23
65 - 69	8	1.1	0	8
70 - 74	9	1.2	1	8
75 - 79	20	2.6	0	20
80 and Over	19	2.5	2	17
Unknown Age	17	2.2	0	17

<b>TABLE 9.1 Pedestrians Killed or Injured by Age Group</b>		
<b>Age Group</b>	<b>Pedestrians</b>	
	<b>Killed</b>	<b>Injured</b>
<b>Total</b>	<b>0</b>	<b>26</b>
Under 5	0	1
5 - 9	0	2
10 - 13	0	2
14 - 17	0	2
18 - 20	0	4
21 - 24	0	0
25 - 29	0	2
30 - 34	0	1
35 - 39	0	1
40 - 44	0	1
45 - 49	0	2
50 - 54	0	4
55 - 59	0	1
60 - 64	0	1
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	2
Unknown Age	0	0

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

<b>TABLE 9.2 Bicyclists Killed or Injured by Age Group</b>		
<b>Age Group</b>	<b>Bicyclists</b>	
	<b>Killed</b>	<b>Injured</b>
<b>Total</b>	<b>0</b>	<b>23</b>
Under 5	0	0
5 - 9	0	3
10 - 13	0	7
14 - 17	0	2
18 - 20	0	1
21 - 24	0	2
25 - 29	0	0
30 - 34	0	0
35 - 39	0	0
40 - 44	0	0
45 - 49	0	3
50 - 54	0	0
55 - 59	0	0
60 - 64	0	1
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	4

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**

**2005 Cayuga County**

<b>TABLE 10(P) Safety Equipment Used</b>								
	<b>Total</b>		<b>Injury Severity of Person</b>					
	<b>Number</b>	<b>Percent</b>	<b>Killed (K)</b>	<b>Serious (A)</b>	<b>Moderate (B)</b>	<b>Minor (C)</b>	<b>Unk Injury</b>	<b>Uninjured (O)</b>
<b>Motor Vehicle Occupants</b>	<b>1,361</b>	<b>100.0</b>	<b>6</b>	<b>55</b>	<b>102</b>	<b>460</b>	<b>5</b>	<b>733</b>
No Restraint Used	79	5.8	2	12	3	18	0	44
Air Bag Deployed	10	0.7	1	2	3	3	0	1
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	6	0.4	0	1	1	3	1	0
with Lap Belt	4	0.3	0	1	0	2	0	1
with Lap Belt & Harness	133	9.8	2	15	21	56	0	39
Child Restraint Only	54	4.0	0	0	5	2	0	47
Harness	21	1.5	0	0	2	8	0	11
Lap Belt	34	2.5	0	1	3	9	0	21
Lap Belt & Harness	988	72.6	1	22	61	352	4	548
Other	0	0.0	0	0	0	0	0	0
Unknown	32	2.4	0	1	3	7	0	21
<b>Motorcyclists</b>	<b>37</b>	<b>100.0</b>	<b>0</b>	<b>5</b>	<b>19</b>	<b>12</b>	<b>0</b>	<b>1</b>
No Helmet Used	1	2.7	0	0	1	0	0	0
Helmet Used	35	94.6	0	5	17	12	0	1
Unknown	1	2.7	0	0	1	0	0	0
<b>Bicyclists</b>	<b>22</b>	<b>100.0</b>	<b>0</b>	<b>2</b>	<b>8</b>	<b>12</b>	<b>0</b>	<b>0</b>
No Helmet Used	15	68.2	0	1	5	9	0	0
Helmet Used	2	9.1	0	1	1	0	0	0
Unknown	5	22.7	0	0	2	3	0	0

## **SECTION 2**

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

**Cayuga County 2005**

<b>TABLE 1(P) Alcohol-Related (A-R) Accidents</b>	
<b>Category Totals</b>	<b>Police Reported</b>
<b>Total Accidents</b>	<b>36</b>
Fatal Accidents	2
Non-Fatal Personal Injury Accidents	32
Reportable Property Damage Accidents	2
Vehicles	47
Drivers Involved	44
<i>Drinking Drivers</i>	35
<i>Non-Drinking Drivers</i>	9
Vehicle Occupants	71
<b>Special A-R Accident Series</b>	
A-R Pedestrian/Motor Vehicle Accidents	3
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	1
<b>Fatalities</b>	
<b>Persons Killed (1)</b>	<b>2</b>
Drivers Killed	2
Passengers Killed	0
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
<b>Non-Fatal Injuries</b>	
<b>Persons Injured (1)</b>	<b>44</b>
Drivers Injured	29
Passengers Injured	13
Pedestrians Injured	2
Bicyclists Injured	0
Other	0
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.	

<b>TABLE 2(P) Severity of Accident</b>		
	<b>Number</b>	<b>Percent</b>
<b>Total</b>	<b>36</b>	<b>100.0</b>
Fatal (K) Accidents	2	5.6
Personal Injury Accidents		
Serious (A)	4	11.1
Moderate (B)	11	30.6
Minor (C)	16	44.4
Unknown Severity	1	2.8
Property Damage (O) Accidents	2	5.6

General Notes

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

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

**Cayuga County 2005**

<b>TABLE 3(P) Day of Week/Time of Day</b>										
<b>Day of Week</b>	<b>Total Accidents</b>	<b>Time of Day</b>								
		<b>Mid-3am</b>	<b>3am-6am</b>	<b>6am-9am</b>	<b>9am-Noon</b>	<b>Noon-3pm</b>	<b>3pm-6pm</b>	<b>6pm-9pm</b>	<b>9pm-Mid</b>	<b>Unknown</b>
<b>Total</b>	<b>36</b>	<b>9</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>11</b>	<b>0</b>
<b>Sunday</b>										
<b>Total</b>	9	2	3	1	1	0	1	0	1	0
Fatal	1	0	0	0	1	0	0	0	0	0
Personal Injury	7	2	2	1	0	0	1	0	1	0
Property Damage	1	0	1	0	0	0	0	0	0	0
<b>Monday</b>										
<b>Total</b>	3	1	0	0	0	0	0	1	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	3	1	0	0	0	0	0	1	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
<b>Tuesday</b>										
<b>Total</b>	3	0	0	0	0	0	1	0	2	0
Fatal	1	0	0	0	0	0	0	0	1	0
Personal Injury	2	0	0	0	0	0	1	0	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
<b>Wednesday</b>										
<b>Total</b>	2	0	0	0	0	0	1	0	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	2	0	0	0	0	0	1	0	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
<b>Thursday</b>										
<b>Total</b>	4	0	0	0	1	0	0	0	3	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	3	0	0	0	1	0	0	0	2	0
Property Damage	1	0	0	0	0	0	0	0	1	0
<b>Friday</b>										
<b>Total</b>	7	2	1	0	0	0	1	1	2	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	7	2	1	0	0	0	1	1	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
<b>Saturday</b>										
<b>Total</b>	8	4	1	0	0	1	1	0	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	8	4	1	0	0	1	1	0	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0

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

**Cayuga County 2005**

<b>TABLE 4(P) Police Investigating Agency</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>36</b>	<b>100.0</b>	<b>2</b>	<b>32</b>	<b>2</b>
State Police	13	36.1	0	11	2
County Police	12	33.3	1	11	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	11	30.6	1	10	0
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

<b>TABLE 5(P) Jurisdictional Road System</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>36</b>	<b>100.0</b>	<b>2</b>	<b>32</b>	<b>2</b>
State Routes	13	36.1	1	12	0
County Routes	5	13.9	0	4	1
Town Routes	6	16.7	0	6	0
Municipal Streets	11	30.6	1	10	0
Parkways	0	0.0	0	0	0
Thruway	1	2.8	0	0	1
Other Interstates	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

<b>TABLE 6(P) Manner of Collision</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>36</b>	<b>100.0</b>	<b>2</b>	<b>32</b>	<b>2</b>
Single Vehicle Accidents	26	72.2	2	22	2
Two Vehicle Accidents	9	25.0	0	9	0
3 or More Vehicle Accidents	1	2.8	0	1	0

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

**Cayuga County 2005**

<b>TABLE 7(P) Accident Contributing Factors</b>					
	<b>Total Accidents</b>		<b>Severity Class of Accident</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Accidents</b>	<b>36</b>	<b>100.0</b>	<b>2</b>	<b>32</b>	<b>2</b>
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	36	100.0	2	32	2
<b>Accidents With Human Factors</b>	<b>36</b>	<b>100.0</b>	<b>2</b>	<b>32</b>	<b>2</b>
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement	35	97.2	2	31	2
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/Distraction	3	8.3	0	3	0
Driver Inexperience	0	0.0	0	0	0
Drugs (Illegal)	1	2.8	0	1	0
Failure to Keep Right	8	22.2	1	7	0
Failure to Yield R.O.W.	1	2.8	0	1	0
Fatigued/Drowsy	1	2.8	0	1	0
Fell Asleep	0	0.0	0	0	0
Following Too Closely	2	5.6	0	2	0
Illness	0	0.0	0	0	0
Lost Consciousness	0	0.0	0	0	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	3	8.3	0	3	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	0	0.0	0	0	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	2.8	0	1	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	2	5.6	0	2	0
Turning Improperly	1	2.8	0	1	0
Unsafe Lane Changing	1	2.8	0	0	1
Unsafe Speed	4	11.1	0	4	0
Other Human	0	0.0	0	0	0
<b>Accidents With Vehicular Factors</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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
<b>Accidents With Environmental Factors</b>	<b>3</b>	<b>8.3</b>	<b>0</b>	<b>2</b>	<b>1</b>
Animal's Action	1	2.8	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	2.8	0	0	1
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	1	2.8	0	1	0
Other Environmental	0	0.0	0	0	0

Note: Many accidents have multiple factors reported.

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

**Cayuga County 2005**

<b>TABLE 8(P) Driver Age and Gender</b>									
	<b>Total Drivers</b>		<b>Non-Drinking Drivers</b>		<b>Drinking Drivers by Severity of Accident</b>				
	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Drivers</b>	<b>44</b>	<b>100.0</b>	<b>9</b>	<b>100.0</b>	<b>35</b>	<b>100.0</b>	<b>2</b>	<b>31</b>	<b>2</b>
<b>Male</b>	<b>32</b>	<b>72.7</b>	<b>3</b>	<b>33.3</b>	<b>29</b>	<b>82.9</b>	<b>1</b>	<b>26</b>	<b>2</b>
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	2	4.5	0	0.0	2	5.7	0	1	1
18 - 20	1	2.3	0	0.0	1	2.9	0	1	0
21 - 24	7	15.9	0	0.0	7	20.0	0	7	0
25 - 29	4	9.1	0	0.0	4	11.4	1	3	0
30 - 34	3	6.8	0	0.0	3	8.6	0	3	0
35 - 39	1	2.3	0	0.0	1	2.9	0	1	0
40 - 44	5	11.4	1	11.1	4	11.4	0	4	0
45 - 49	4	9.1	0	0.0	4	11.4	0	3	1
50 - 54	2	4.5	0	0.0	2	5.7	0	2	0
55 - 59	2	4.5	1	11.1	1	2.9	0	1	0
60 - 64	1	2.3	1	11.1	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
<b>Female</b>	<b>12</b>	<b>27.3</b>	<b>6</b>	<b>66.7</b>	<b>6</b>	<b>17.1</b>	<b>1</b>	<b>5</b>	<b>0</b>
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	2.9	0	1	0
21 - 24	1	2.3	1	11.1	0	0.0	0	0	0
25 - 29	0	0.0	0	0.0	0	0.0	0	0	0
30 - 34	0	0.0	0	0.0	0	0.0	0	0	0
35 - 39	4	9.1	1	11.1	3	8.6	1	2	0
40 - 44	3	6.8	2	22.2	1	2.9	0	1	0
45 - 49	1	2.3	1	11.1	0	0.0	0	0	0
50 - 54	1	2.3	0	0.0	1	2.9	0	1	0
55 - 59	1	2.3	1	11.1	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
<b>Unknown Gender</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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

**Cayuga County 2005**

<b>TABLE 9(P) Persons Killed or Injured by Age Group</b>				
<b>Age Group</b>	<b>Total Persons</b>		<b>Persons</b>	
	<b>Number</b>	<b>Percent</b>	<b>Killed</b>	<b>Injured</b>
<b>Total</b>	<b>46</b>	<b>100.0</b>	<b>2</b>	<b>44</b>
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	2	4.3	0	2
18 - 20	5	10.9	0	5
21 - 24	12	26.1	0	12
25 - 29	3	6.5	1	2
30 - 34	1	2.2	0	1
35 - 39	6	13.0	1	5
40 - 44	4	8.7	0	4
45 - 49	5	10.9	0	5
50 - 54	3	6.5	0	3
55 - 59	3	6.5	0	3
60 - 64	1	2.2	0	1
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	1	2.2	0	1

<b>TABLE 9.1(P) Pedestrians Killed or Injured by Age Group</b>		
<b>Age Group</b>	<b>Pedestrians</b>	
	<b>Killed</b>	<b>Injured</b>
<b>Total</b>	<b>0</b>	<b>2</b>
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	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.

<b>TABLE 9.2(P) Bicyclists Killed or Injured by Age Group</b>		
<b>Age Group</b>	<b>Bicyclists</b>	
	<b>Killed</b>	<b>Injured</b>
<b>Total</b>	<b>0</b>	<b>0</b>
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**

**Cayuga County 2005**

<b>TABLE 10(P) Safety Equipment Used</b>								
	<b>Total</b>		<b>Injury Severity of Person</b>					
	<b>Number</b>	<b>Percent</b>	<b>Killed (K)</b>	<b>Serious (A)</b>	<b>Moderate (B)</b>	<b>Minor (C)</b>	<b>Unk Injury</b>	<b>Uninjured (O)</b>
<b>Motor Vehicle Occupants</b>	<b>70</b>	<b>100.0</b>	<b>2</b>	<b>4</b>	<b>10</b>	<b>27</b>	<b>0</b>	<b>27</b>
No Restraint Used	9	12.9	1	2	1	3	0	2
Air Bag Deployed	2	2.9	1	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	5	7.1	0	0	1	4	0	0
Child Restraint Only	1	1.4	0	0	0	0	0	1
Harness	0	0.0	0	0	0	0	0	0
Lap Belt	6	8.6	0	0	0	0	0	6
Lap Belt & Harness	39	55.7	0	1	5	16	0	17
Other	0	0.0	0	0	0	0	0	0
Unknown	8	11.4	0	1	2	4	0	1
<b>Motorcyclists</b>	<b>1</b>	<b>100.0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
No Helmet Used	0	0.0	0	0	0	0	0	0
Helmet Used	1	100.0	0	0	1	0	0	0
Unknown	0	0.0	0	0	0	0	0	0
<b>Bicyclists</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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**

# CAYUGA 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	2003			2004			2005			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
<b>Towns</b>															
Aurelius	2,473	3.0	70.6	4.3	35.0	38	0.5	1.52	41	0.6	1.39	28	0.4	1.35	
Brutus	2,792	3.4	61.8	3.8	45.2	35	0.6	1.28	28	0.5	1.71	22	0.4	1.53	
Cato	2,186	2.7	64.8	3.9	33.7	16	0.2	1.71	19	0.3	1.65	21	0.3	1.55	
Conquest	1,919	2.3	62.3	3.8	30.8	11	0.2	1.41	11	0.2	1.55	8	0.1	1.53	
Fleming	2,680	3.3	56.8	3.5	47.2	28	0.5	1.71	23	0.4	1.45	29	0.5	1.51	
Genoa	1,908	2.3	81.9	5.0	23.3	16	0.2	1.45	13	0.2	1.47	10	0.1	1.63	
Ira	2,161	2.6	73.4	4.5	29.4	11	0.1	1.63	17	0.2	1.68	11	0.1	1.54	
Ledyard	1,126	1.4	68.7	4.2	16.4	9	0.1	1.86	9	0.1	1.60	6	0.1	1.80	
Locke	1,902	2.3	52.9	3.2	36.0	11	0.2	1.70	7	0.1	1.86	16	0.3	1.22	
Mentz	1,139	1.4	42.6	2.6	26.7	15	0.4	1.32	10	0.2	1.76	10	0.2	1.42	
Montezuma	1,416	1.7	44.9	2.7	31.5	13	0.3	1.39	16	0.4	1.67	17	0.4	1.65	
Moravia	2,700	3.3	48.4	2.9	55.8	9	0.2	1.43	12	0.2	1.71	3	0.1	1.67	
Niles	1,225	1.5	82.0	5.0	14.9	11	0.1	1.75	5	0.1	1.17	13	0.2	1.29	
Owasco	3,825	4.7	51.1	3.1	74.9	24	0.5	1.25	15	0.3	1.52	10	0.2	1.13	
Scipio	1,543	1.9	78.5	4.8	19.7	16	0.2	1.24	20	0.3	1.58	18	0.2	1.52	
Sempronius	890	1.1	61.8	3.8	14.4	7	0.1	1.30	8	0.1	1.55	1	<0.1	2.00	
Sennett	3,437	4.2	65.4	4.0	52.6	41	0.6	1.59	34	0.5	1.52	45	0.7	1.43	
Springport	1,206	1.5	45.8	2.8	26.3	9	0.2	1.90	14	0.3	1.48	11	0.2	1.24	
Sterling	2,542	3.1	97.2	5.9	26.2	24	0.2	1.73	19	0.2	1.54	15	0.2	1.17	
Summerhill	1,103	1.3	51.6	3.1	21.4	11	0.2	1.23	9	0.2	1.40	6	0.1	1.43	
Throop	1,862	2.3	49.4	3.0	37.7	10	0.2	1.59	18	0.4	1.62	18	0.4	1.48	
Venice	1,268	1.5	82.3	5.0	15.4	8	0.1	1.50	15	0.2	1.32	5	0.1	1.00	
Victory	1,891	2.3	83.8	5.1	22.6	14	0.2	1.61	11	0.1	1.31	5	0.1	1.50	

# CAYUGA 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	2003			2004			2005			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
<b>Villages</b>															
Aurora	671	0.8	4.3	0.3	156.0	0	na	na	1	0.2	1.00	0	na	na	
Cato	595	0.7	3.8	0.2	156.6	3	0.8	1.00	3	0.8	1.40	3	0.8	1.00	
Cayuga	497	0.6	4.2	0.3	118.3	1	0.2	1.50	3	0.7	1.00	1	0.2	1.00	
Fair Haven	876	1.1	13.5	0.8	64.9	2	0.1	1.00	1	0.1	1.00	2	0.1	1.00	
Meridian	348	0.4	3.2	0.2	108.8	0	na	na	1	0.3	1.00	2	0.6	2.00	
Moravia	1,336	1.6	7.5	0.5	178.1	2	0.3	1.00	2	0.3	1.50	2	0.3	1.33	
Port Byron	1,273	1.6	9.8	0.6	129.9	3	0.3	1.00	6	0.6	1.71	4	0.4	1.80	
Union Springs	1,069	1.3	9.7	0.6	110.2	1	0.1	1.00	4	0.4	1.50	0	na	na	
Weedsport	1,977	2.4	9.9	0.6	199.7	8	0.8	1.22	10	1.0	1.33	13	1.3	1.36	
<b>City</b>															
Auburn	28,080	34.3	100.3	6.1	280.0	195	1.9	1.23	217	2.2	1.23	196	2.0	1.25	
<b>Other</b>															
unknown	na	na	na	na	na	2	na	na	5	na	na	3	na	na	
<b>Cayuga</b>															
<b>County Total</b>															
	<b>81,916</b>		<b>1644.2</b>		<b>49.8</b>	<b>604</b>	<b>0.4</b>	<b>1.41</b>	<b>627</b>	<b>0.4</b>	<b>1.43</b>	<b>554</b>	<b>0.3</b>	<b>1.37</b>	
<b>New York State</b>															
	<b>19,227,088</b>		<b>113342.8</b>		<b>169.6</b>	<b>168,865</b>	<b>1.5</b>	<b>1.26</b>	<b>156,349</b>	<b>1.4</b>	<b>1.27</b>	<b>147,951</b>	<b>1.3</b>	<b>1.28</b>	

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

## **SECTION 4**

## CAYUGA COUNTY

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

	2002	2003	2004	2005
	<b>K&amp;A Occupants %</b>	<b>K&amp;A Occupants %</b>	<b>K&amp;A Occupants %</b>	<b>K&amp;A Occupants %</b>
	<b>n=66</b>	<b>n=67</b>	<b>n=70</b>	<b>n=61</b>
No restraint used	33.3	14.9	20.0	23.0
Restraint used	59.1	79.1	74.3	75.4
Restraint use unspecified	7.6	6.0	5.7	1.6

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

Source: NYSDMV AIS Data Base.

## **SECTION 5**

## CAYUGA COUNTY

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

VIOLATION	2002	2003	2004	2005
<b>SPEED (V&amp;T 1180)</b>	4,385	3,861	4,099	3,486
% of total tickets	30.0	29.1	32.2	26.2
% convicted on same charge	46.2	40.4	45.3	45.2
<b>SAFETY RESTRAINTS (V&amp;T 1229c)</b>	2,318	1,538	1,298	1,155
% of total tickets	15.9	11.6	10.2	8.7
% convicted on same charge	75.6	73.1	82.1	77.7
<b>IMPAIRED DRIVING (V&amp;T 1192)</b>	386	440	467	477
% of total tickets	2.6	3.3	3.7	3.6
<b>PERSONS ARRESTED*</b>	327	329	307	298
% arrested as result of patrol activity**	71.0	74.2	77.2	78.9
% arrested as result of crash	25.4	21.6	19.9	19.5
% arrested as result of <i>other means</i> ***	3.7	4.3	2.9	1.7
<b>TOTAL TICKETS FOR ALL V&amp;T VIOLATIONS</b>	<b>14,609</b>	<b>13,253</b>	<b>12,717</b>	<b>13,221</b>

\* 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.

## CAYUGA COUNTY

### Adjudication Status of Impaired Driving Cases & Conviction Rates TSLED Agencies

	2002	2003	2004	2005
<b>Persons Arrested</b>	<b>(N=327)</b>	<b>(N=329)</b>	<b>(N=309)</b>	<b>(N=298)</b>
Case adjudicated	92.4%	82.4%	90.9%	93.0%
Case pending	7.6%	17.6%	9.1%	7.0%
<b>Disposition of Adjudicated Cases*</b>	<b>(N=302)</b>	<b>(N=271)</b>	<b>(N=281)</b>	<b>(N=277)</b>
<b><i>Convicted on Alcohol Charge</i></b>	<b>96.4%</b>	<b>98.2%</b>	<b>95.7%</b>	<b>96.0%</b>
Convicted on original alcohol charge	32.8%	26.9%	37.4%	36.8%
Convicted on reduced alcohol charge	39.4%	52.8%	44.1%	44.4%
Convicted on other alcohol charge	24.2%	18.5%	14.2%	14.8%
<b><i>Convicted on Non-Alcohol Charge</i></b>	<b>0.7%</b>	<b>0.0%</b>	<b>0.4%</b>	<b>0.7%</b>
<b><i>Dismissed/Acquitted/Convicted on charge associated with different event</i></b>	<b>2.9%</b>	<b>1.8%</b>	<b>3.9%</b>	<b>3.3%</b>
* 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.

## CAYUGA COUNTY

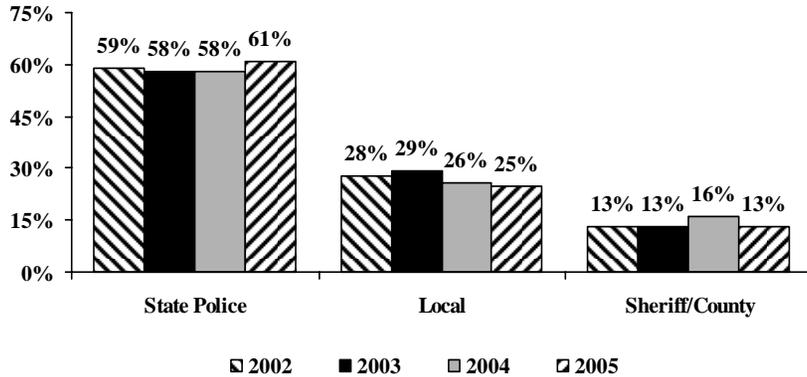
### DWI/AI Probation Data

	2002	2003	2004	2005
<b>Number of Persons Sentenced to Probation</b>	40	58	32	57
<b>Number of Persons on Probation</b>	185	149	124	141

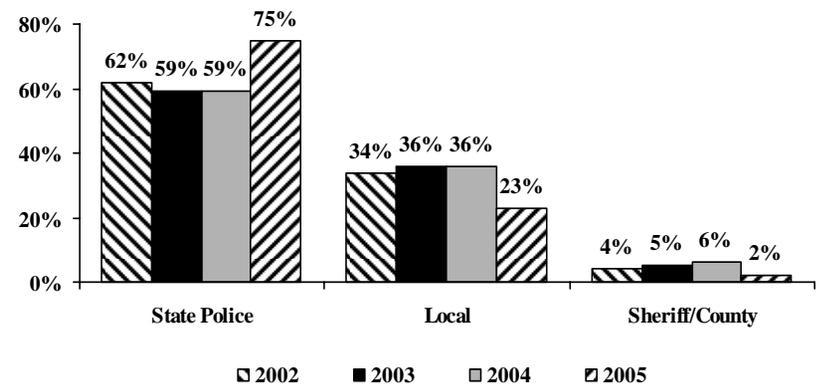
Source: NYS Division of Probation and Correctional Alternatives.

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

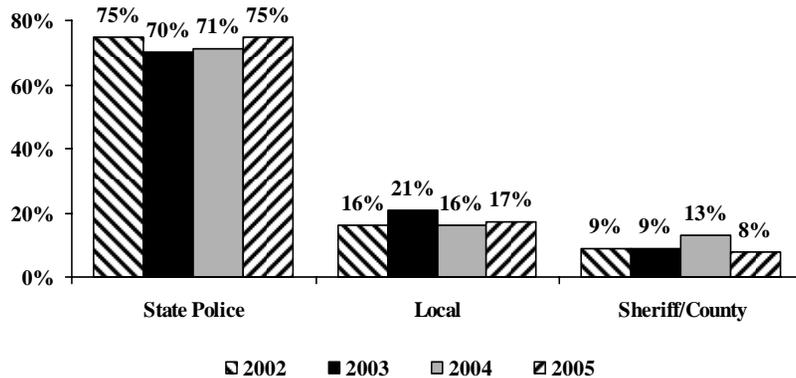
### All Tickets



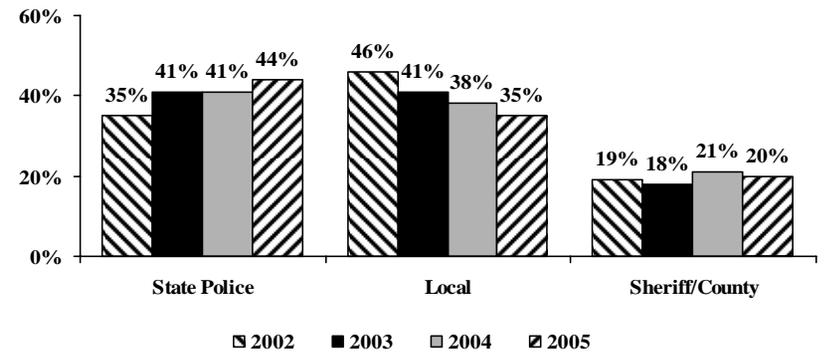
### Seat Belt Tickets



### Speed Tickets



### Persons Ticketed for Impaired Driving



# CAYUGA COUNTY

## TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2002			2003			2004			2005		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Cayuga Sheriff NCIC 00500	alcohol	108	39.6	28.0	95	34.4	21.6	104	43.0	22.3	113	49.6	23.7
	speed	392	35.3	8.9	353	30.8	9.1	540	44.9	13.2	295	33.9	8.5
	seatbelt	97	11.1	4.2	72	11.6	4.7	72	13.5	5.5	25	8.7	2.2
Auburn City Police NCIC 00501	alcohol	146	53.5	37.8	163	59.1	37.0	110	45.5	23.6	108	47.4	22.6
	speed	422	38.1	9.6	540	47.2	14.0	333	27.7	8.1	355	40.8	10.2
	seatbelt	671	77.1	28.9	460	74.2	29.9	419	78.3	32.3	238	82.9	20.6
Weedsport P.D. NCIC 00521	alcohol	4	1.5	1.0	4	1.4	0.9	2	0.8	0.4	0	0.0	0.0
	speed	70	6.3	1.6	50	4.4	1.3	91	7.6	2.2	42	4.8	1.2
	seatbelt	9	1.0	0.4	22	3.5	1.4	16	3.0	1.2	4	1.4	0.3
Port Bryon P.D. NCIC 00522	alcohol	3	1.1	0.8	0	0.0	0.0	8	3.3	1.7	2	0.9	0.4
	speed	141	12.7	3.2	116	10.1	3.0	123	10.2	3.0	116	13.3	3.3
	seatbelt	53	6.1	2.3	50	8.1	3.3	16	3.0	1.2	17	5.9	1.5
Moravia P.D. NCIC 00526	alcohol	12	4.4	3.1	14	5.1	3.2	18	7.4	3.9	5	2.2	1.0
	speed	84	7.6	1.9	86	7.5	2.2	115	9.6	2.8	63	7.2	1.8
	seatbelt	40	4.6	1.7	16	2.6	1.0	12	2.2	0.9	3	1.0	0.3
<b>Totals by Agency Type</b>													
Sheriff and Local	alcohol	273		70.7	276		62.7	242		51.8	228		47.8
	speed	1,109		25.3	1,145		29.7	1,202		29.3	871		25.0
	seatbelt	870		37.5	620		40.3	535		41.2	287		24.8
State Police	alcohol	113		29.3	164		37.3	222		47.5	249		52.2
	speed	3,270		74.6	2,709		70.2	2,890		70.5	2,600		74.6
	seatbelt	1,434		61.9	913		59.4	762		58.7	867		75.1
Other incl. Park Police	alcohol	0		0.0	0		0.0	3		0.6	0		0.0
	speed	6		0.1	7		0.2	7		0.2	15		0.4
	seatbelt	14		0.6	5		0.3	1		0.1	1		0.1
<b>County Totals</b>													
	alcohol	<b>386</b>			<b>440</b>			<b>467</b>			<b>477</b>		
	speed	<b>4,385</b>			<b>3,861</b>			<b>4,099</b>			<b>3,486</b>		
	seatbelt	<b>2,318</b>			<b>1,538</b>			<b>1,298</b>			<b>1,155</b>		

Source: NYSDMV