

# **STEUBEN 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**

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## COUNTY TRAFFIC SAFETY DATA

This document provides various accident and ticket data for the county. Ticket data are presented for the years 2005-2007. Four summary reports provide detailed accident data for the three years 2005-2007. The four accident reports provide data for 1) all accidents, 2) alcohol-related accidents, 3) speed-related accidents, and 4) motorcycle accidents. 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

RENEE BARCHITTA 518-473-6786 <a href="mailto:Rbarc@dmv.state.nv.us">Rbarc@dmv.state.nv.us</a>	RICH DEVLIN 518-486-4221 <a href="mailto:Rdevl@dmv.state.nv.us">Rdevl@dmv.state.nv.us</a>	JENNIFER HOGAN 518-473-7786 <a href="mailto:Jhoga1@dmv.state.nv.us">Jhoga1@dmv.state.nv.us</a>	PAUL OVERBAUGH 518-486-5395 <a href="mailto:Poverbaugh@dmv.state.nv.us">Poverbaugh@dmv.state.nv.us</a>	CRAIG WHITTEN 518-486-6718 <a href="mailto:Cwhit@dmv.state.nv.us">Cwhit@dmv.state.nv.us</a>
Clinton	Cattaraugus	Albany	Cayuga	Allegany
Dutchess	Chautauqua	Columbia	Cortland	Broome
Essex	Erie	Fulton	Delaware	Chemung
Franklin	Genesee	Greene	Herkimer	Chenango
Hamilton	Niagara	Montgomery	Jefferson	Livingston
Orange	Orleans	Nassau	Lewis	Monroe
Putnam	Wyoming	New York City	Madison	Ontario
Rockland		Rensselaer	Oneida	Otsego
St. Lawrence		Saratoga	Onondaga	Schuyler
Sullivan		Schenectady	Oswego	Steuben
Ulster		Suffolk	Seneca	Tioga
Warren		Washington	Schoharie	Tompkins
Westchester			Wayne	Yates

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## **SECTION 1**

### **General Accident Summary Report**

**New York State Department of Motor Vehicles  
Motor Vehicle Accidents<sup>†</sup>  
Steuben County**

**TABLE 1 Accident Summary Totals**

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>1,154</b>	<b>225,848</b>	<b>0.5</b>	<b>1,606</b>	<b>270,700</b>	<b>0.6</b>	<b>2,131</b>	<b>323,106</b>	<b>0.7</b>
Fatal Accidents	14	1,308	1.1	15	1,330	1.1	16	1,220	1.3
Non-Fatal Personal Injury Accidents	626	146,643	0.4	615	138,311	0.4	576	139,117	0.4
Reportable Property Damage Accidents	514	77,897	0.7	976	131,059	0.7	1,539	182,769	0.8
<b>Manner of Collision</b>									
Single Vehicle Accidents	727	66,419	1.1	1,050	83,588	1.3	1,410	103,286	1.4
Multiple Vehicle Accidents	427	159,429	0.3	556	187,112	0.3	721	219,820	0.3
<b>Special Accident Series</b>									
Pedestrian/Motor Vehicle Accidents	18	15,703	0.1	24	15,702	0.2	23	15,701	0.1
Bicycle/Motor Vehicle Accidents	22	5,807	0.4	20	5,565	0.4	21	5,535	0.4
Motorcycle Accidents	46	4,892	0.9	29	4,912	0.6	37	5,426	0.7
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>17</b>	<b>1,410</b>	<b>1.2</b>	<b>16</b>	<b>1,433</b>	<b>1.1</b>	<b>20</b>	<b>1,317</b>	<b>1.5</b>
Drivers Killed	11	770	1.4	10	801	1.2	12	762	1.6
Passengers Killed	5	264	1.9	6	269	2.2	6	231	2.6
Pedestrians Killed	1	328	0.3	0	315	0.0	2	272	0.7
Bicyclists Killed	0	47	0.0	0	45	0.0	0	50	0.0
Other	0	1	0.0	0	3	0.0	0	2	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>853</b>	<b>206,514</b>	<b>0.4</b>	<b>834</b>	<b>195,644</b>	<b>0.4</b>	<b>774</b>	<b>194,255</b>	<b>0.4</b>
Drivers Injured	546	126,615	0.4	547	119,411	0.5	506	119,314	0.4
Passengers Injured	268	57,991	0.5	241	54,629	0.4	224	53,261	0.4
Pedestrians Injured	17	15,392	0.1	23	15,369	0.1	20	15,472	0.1
Bicyclists Injured	21	5,680	0.4	21	5,426	0.4	21	5,373	0.4
Other	1	836	0.1	2	809	0.2	3	835	0.4

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

**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  
Motor Vehicle Accidents  
Steuben County**

<b>TABLE 1.1 Crash and Fatality &amp; Injury Rates</b>			
	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Crash Rates</b>			
Crash Rate per 10,000 Population	117.00	163.48	219.98
Crash Rate per 10,000 Licensed Drivers	161.44	221.04	288.41
<b>Fatality &amp; Injury Rates</b>			
Fatality & Injury Rate per 10,000 Population	88.21	86.53	81.96
Fatality & Injury Rate per 10,000 Licensed Drivers	121.71	116.99	107.46
<b>Mean Severity of Injury (MSI)</b>			
	1.54	1.47	1.56

<b>TABLE 2 Day of Week/Time of Day: 2007</b>						
	<b>Total Accidents</b>	<b>Time of Day</b>				
		<b>Mid-6am</b>	<b>6am-Noon</b>	<b>Noon-6pm</b>	<b>6pm-Mid</b>	<b>Unknown</b>
<b>Total</b>	<b>2,131</b>	<b>223</b>	<b>540</b>	<b>718</b>	<b>589</b>	<b>61</b>
Sunday	302	43	43	101	104	11
Monday	298	30	107	86	67	8
Tuesday	274	25	80	94	69	6
Wednesday	276	23	74	106	64	9
Thursday	327	23	106	103	84	11
Friday	367	29	83	141	105	9
Saturday	287	50	47	87	96	7

Note: 2007 data are similar to earlier years.

<b>TABLE 3(P) Police Investigating Agency</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total</b>	<b>728</b>	<b>100.0</b>	<b>1,296</b>	<b>100.0</b>	<b>1,868</b>	<b>100.0</b>
State Police	462	63.5	722	55.7	1,104	59.1
County Police	151	20.7	318	24.5	426	22.8
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	115	15.8	256	19.8	338	18.1
Unknown	0	0.0	0	0.0	0	0.0

**New York State Department of Motor Vehicles  
Motor Vehicle Accidents  
Steuben County**

<b>TABLE 4 Jurisdictional Road System</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total</b>	<b>1,154</b>	<b>100.0</b>	<b>1,606</b>	<b>100.0</b>	<b>2,131</b>	<b>100.0</b>
State Routes	500	43.3	702	43.7	908	42.6
County Routes	180	15.6	300	18.7	394	18.5
Town Routes	210	18.2	244	15.2	273	12.8
Municipal Routes	157	13.6	209	13.0	241	11.3
Parkways	0	0.0	0	0.0	1	<0.1
Thruway	1	0.1	0	0.0	0	0.0
Other Interstates	78	6.8	104	6.5	152	7.1
Unknown	28	2.4	47	2.9	162	7.6

<b>TABLE 5 Driver Gender and Age</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total Drivers</b>	<b>1,575</b>	<b>100.0</b>	<b>2,112</b>	<b>100.0</b>	<b>2,797</b>	<b>100.0</b>
Male	863	54.8	1,208	57.2	1,585	56.7
Female	632	40.1	846	40.1	1,160	41.5
Unknown	80	5.1	58	2.7	52	1.9
Under Age 16	2	0.1	0	0.0	2	0.1
Ages 16-20	228	14.5	352	16.7	424	15.2
Ages 21-29	272	17.3	394	18.7	535	19.1
Ages 30-39	247	15.7	306	14.5	394	14.1
Ages 40-49	280	17.8	369	17.5	514	18.4
Ages 50-59	223	14.2	306	14.5	432	15.4
Ages 60-69	117	7.4	165	7.8	230	8.2
Ages 70 and Over	121	7.7	158	7.5	211	7.5
Unknown Age	85	5.4	62	2.9	55	2.0

**New York State Department of Motor Vehicles  
Motor Vehicle Accidents  
Steuben County**

	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Accidents</b>	<b>728</b>		<b>1,296</b>		<b>1,868</b>	
Alcohol Involvement*	70	9.6	81	6.3	112	6.0
Backing Unsafely	12	1.6	24	1.9	53	2.8
Driver Inattention/Distracted	97	13.3	196	15.1	254	13.6
Driver Inexperience	17	2.3	47	3.6	38	2.0
Failure to Keep Right	40	5.5	63	4.9	73	3.9
Failure to Yield R.O.W.	85	11.7	124	9.6	185	9.9
Following Too Closely	88	12.1	140	10.8	191	10.2
Passing/Lane Violations	69	9.5	114	8.8	147	7.9
Traffic Control Disregarded	15	2.1	50	3.9	38	2.0
Turning Improperly	11	1.5	28	2.2	38	2.0
Unsafe Speed*	236	32.4	267	20.6	469	25.1

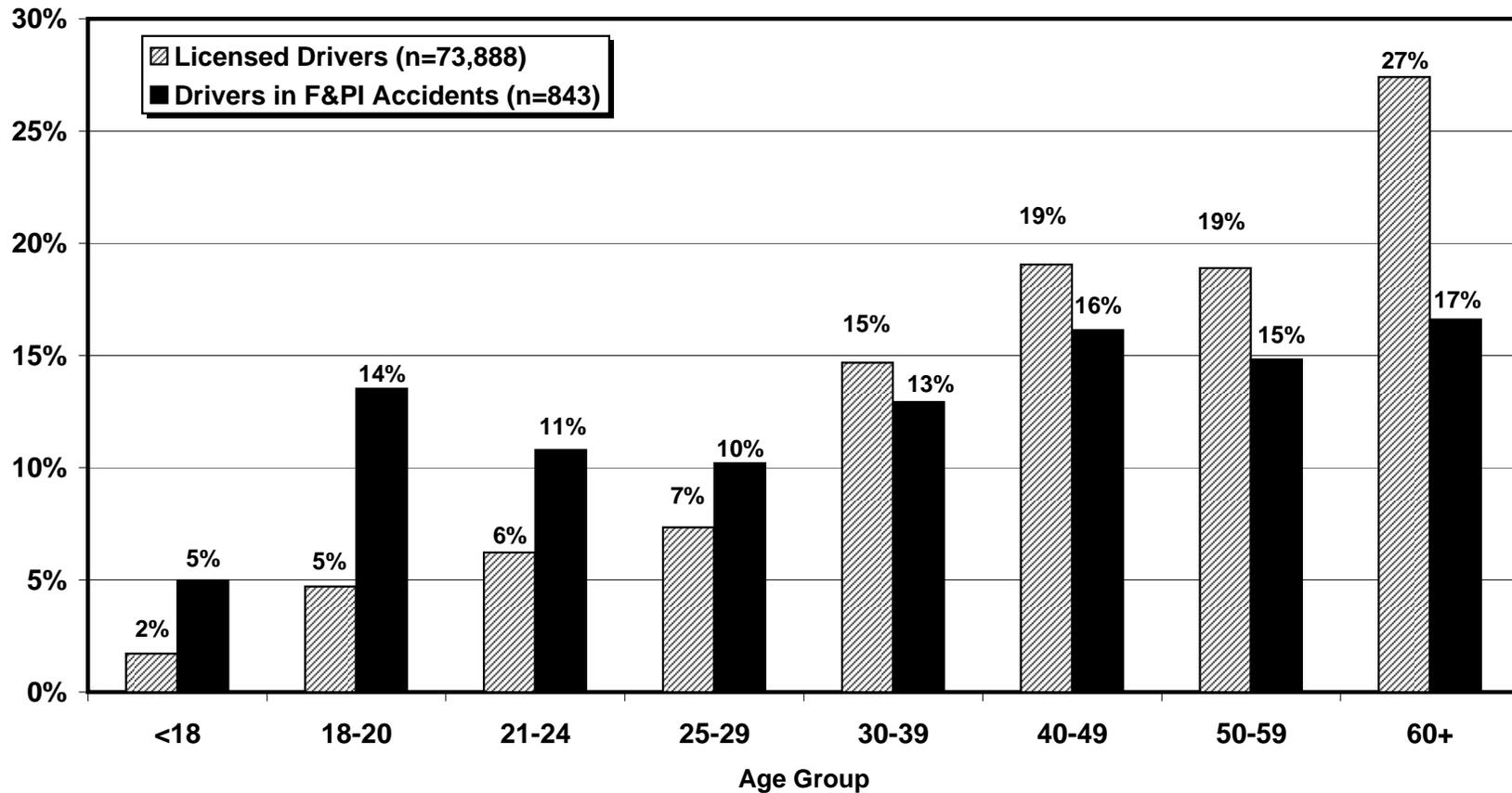
\* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For data on the total number of alcohol-related accidents in the county, see the separate report titled, "Summary of Alcohol-Related Accidents." For data on the total number of speed-related accidents in the county, see the separate report titled, "Summary of Speed-Related Accidents."

Note: Many accidents have multiple factors reported.

Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>850</b>	<b>100.0</b>	<b>44</b>	<b>794</b>	<b>100.0</b>	<b>43</b>
Under Age 4	5	0.6	0	12	1.5	1
Ages 4-6	10	1.2	0	7	0.9	1
Ages 7-15	49	5.8	11	44	5.5	9
Ages 16-17	65	7.6	3	51	6.4	1
Ages 18-20	118	13.9	3	112	14.1	1
Ages 21-29	157	18.5	7	166	20.9	5
Ages 30-39	111	13.1	5	91	11.5	8
Ages 40-49	97	11.4	4	97	12.2	4
Ages 50-59	110	12.9	3	104	13.1	5
Ages 60-69	49	5.8	2	52	6.5	6
Ages 70 and Over	58	6.8	3	50	6.3	2
Unknown Age	21	2.5	3	8	1.0	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>730</b>	<b>100.0</b>	<b>732</b>	<b>100.0</b>	<b>695</b>	<b>100.0</b>
No Restraint Used	96	13.2	56	7.7	75	10.8
Restraint Used	600	82.2	651	88.9	588	84.6
Unknown	34	4.7	25	3.4	32	4.6
<b>Motorcyclists</b>	<b>49</b>	<b>100.0</b>	<b>30</b>	<b>100.0</b>	<b>34</b>	<b>100.0</b>
No Helmet Used	11	22.4	2	6.7	0	0.0
Helmet Used	36	73.5	28	93.3	33	97.1
Unknown	2	4.1	0	0.0	1	2.9
<b>Bicyclists</b>	<b>20</b>	<b>100.0</b>	<b>21</b>	<b>100.0</b>	<b>21</b>	<b>100.0</b>
No Helmet Used	7	35.0	5	23.8	13	61.9
Helmet Used	4	20.0	3	14.3	3	14.3
Unknown	9	45.0	13	61.9	5	23.8

**FIGURE 1**  
**Steuben County 2007**  
**Licensed Drivers and Drivers Involved in Fatal and Personal Injury Accidents**  
**by Age Group**



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal accidents than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal accidents. 8 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

**Steuben County**

**TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County Jurisdiction**

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2005			2006			2007			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
<b>Towns</b>															
Addison	828	0.8	46.0	1.5	18.0	8	0.2	1.92	8	0.2	1.25	6	0.1	2.00	
Avoca	1,300	1.3	90.7	2.9	14.3	20	0.2	1.52	19	0.2	1.67	16	0.2	1.30	
Bath	5,713	5.8	200.8	6.4	28.5	51	0.3	1.59	45	0.2	1.49	45	0.2	1.70	
Bradford	759	0.8	49.0	1.6	15.5	4	0.1	1.63	7	0.1	1.58	6	0.1	1.90	
Cameron	1,032	1.0	90.1	2.9	11.5	8	0.1	1.64	7	0.1	1.33	6	0.1	2.13	
Campbell	3,675	3.7	90.9	2.9	40.4	24	0.3	1.68	32	0.4	1.57	33	0.4	1.49	
Canisteo	1,256	1.3	85.3	2.7	14.7	14	0.2	1.75	12	0.1	1.60	13	0.2	2.06	
Caton	2,142	2.2	90.3	2.9	23.7	9	0.1	1.80	8	0.1	1.30	9	0.1	2.33	
Cohocton	1,769	1.8	125.7	4.0	14.1	22	0.2	1.84	18	0.1	1.53	12	0.1	1.42	
Corning	4,752	4.8	86.6	2.8	54.9	54	0.6	1.34	50	0.6	1.52	32	0.4	1.45	
Dansville	2,049	2.1	108.2	3.4	18.9	23	0.2	1.60	17	0.2	1.48	18	0.2	1.70	
Erwin	5,691	5.8	77.3	2.5	73.6	48	0.6	1.31	44	0.6	1.29	39	0.5	1.26	
Fremont	951	1.0	79.1	2.5	12.0	8	0.1	1.92	8	0.1	1.50	11	0.1	1.77	
Greenwood	875	0.9	82.1	2.6	10.7	6	0.1	1.75	9	0.1	1.09	3	<0.1	1.00	
Hartsville	600	0.6	56.8	1.8	10.6	1	<0.1	1.00	7	0.1	1.56	0	na	na	
Hornby	1,791	1.8	81.0	2.6	22.1	8	0.1	1.40	5	0.1	1.43	9	0.1	1.80	
Hornellsville	2,329	2.4	90.0	2.9	25.9	33	0.4	1.36	36	0.4	1.49	34	0.4	1.42	
Howard	1,403	1.4	132.7	4.2	10.6	9	0.1	1.80	15	0.1	1.52	18	0.1	1.61	
Jasper	1,285	1.3	100.5	3.2	12.8	7	0.1	1.00	9	0.1	2.00	4	<0.1	1.43	
Lindley	1,939	2.0	76.2	2.4	25.4	14	0.2	1.71	12	0.2	1.59	16	0.2	1.52	
Prattsburg	2,136	2.2	109.2	3.5	19.6	7	0.1	1.89	11	0.1	1.36	13	0.1	1.81	
Pulteney	1,396	1.4	83.0	2.6	16.8	9	0.1	1.67	4	<0.1	2.17	7	0.1	1.57	
Rathbone	1,080	1.1	73.8	2.3	14.6	3	<0.1	1.75	11	0.1	1.93	8	0.1	1.83	
Thurston	1,316	1.3	76.7	2.4	17.2	8	0.1	1.50	8	0.1	1.42	3	<0.1	2.20	
Troupsburg	1,224	1.2	120.6	3.8	10.1	6	<0.1	1.46	3	<0.1	1.33	0	na	na	
Tuscarora	1,385	1.4	76.3	2.4	18.2	17	0.2	1.56	12	0.2	1.60	10	0.1	1.64	
Urbana	1,786	1.8	94.3	3.0	18.9	19	0.2	1.67	13	0.1	1.41	14	0.1	1.89	
Wayland	2,422	2.5	93.2	3.0	26.0	28	0.3	1.87	26	0.3	1.49	20	0.2	1.63	
Wayne	1,159	1.2	59.8	1.9	19.4	3	0.1	1.25	5	0.1	2.57	6	0.1	1.00	
West Union	401	0.4	86.2	2.7	4.7	1	<0.1	3.00	6	0.1	1.75	1	<0.1	1.00	
Wheeler	1,335	1.4	93.6	3.0	14.3	4	<0.1	1.50	9	0.1	1.64	9	0.1	1.27	
Woodhull	1,494	1.5	103.3	3.3	14.5	9	0.1	2.09	9	0.1	1.41	11	0.1	1.73	

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

**Steuben County**

<b>TABLE 9 Fatal &amp; Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County Jurisdiction</b>															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2005			2006			2007			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
<b>Villages</b>															
<b>Addison</b>	1,772	1.8	12.7	0.4	139.5	11	0.9	1.75	7	0.6	1.09	8	0.6	1.27	
<b>Almond (partial)</b>	30	<0.1	0.6	<0.1	50.0	0	na	na	0	na	na	0	na	na	
<b>Arkport</b>	828	0.8	5.4	0.2	153.3	2	0.4	1.00	2	0.4	1.00	1	0.2	2.50	
<b>Avoca</b>	985	1.0	7.1	0.2	138.7	1	0.1	2.00	2	0.3	1.50	1	0.1	1.00	
<b>Bath</b>	5,622	5.7	28.6	0.9	196.6	34	1.2	1.33	29	1.0	1.34	26	0.9	1.52	
<b>Canisteo</b>	2,294	2.3	12.1	0.4	189.6	10	0.8	1.21	3	0.2	1.00	8	0.7	1.54	
<b>Cohocton</b>	839	0.8	8.2	0.3	102.3	1	0.1	3.00	1	0.1	1.00	2	0.2	3.00	
<b>Hammondsport</b>	712	0.7	5.3	0.2	134.3	2	0.4	1.67	1	0.2	2.00	4	0.8	2.00	
<b>North Hornell</b>	836	0.8	6.3	0.2	132.7	4	0.6	1.00	2	0.3	2.00	2	0.3	1.00	
<b>Painted Post</b>	1,801	1.8	13.3	0.4	135.4	4	0.3	1.75	4	0.3	1.40	18	1.4	1.23	
<b>Riverside</b>	581	0.6	5.3	0.2	109.6	1	0.2	2.00	0	na	na	9	1.7	1.25	
<b>Savona</b>	803	0.8	7.8	0.2	102.9	5	0.6	1.22	1	0.1	1.00	1	0.1	3.25	
<b>South Corning</b>	1,179	1.2	6.1	0.2	193.3	1	0.2	1.00	2	0.3	2.50	2	0.3	2.50	
<b>Wayland</b>	1,851	1.9	11.3	0.4	163.8	0	na	na	5	0.4	1.17	2	0.2	2.00	
<b>Cities</b>															
<b>Corning</b>	10,608	10.7	65.7	2.1	161.5	50	0.8	1.20	55	0.8	1.33	52	0.8	1.47	
<b>Hornell</b>	8,800	8.9	44.0	1.4	200.0	26	0.6	1.36	30	0.7	1.20	21	0.5	1.11	
<b>Other</b>															
<b>unknown</b>	na	na	na	na	na	3	na	na	1	na	na	3	na	na	
<b>Steuben</b>															
<b>County Total</b>	<b>98,814</b>		<b>3148.7</b>		<b>31.4</b>	<b>640</b>	<b>0.2</b>	<b>1.54</b>	<b>630</b>	<b>0.2</b>	<b>1.47</b>	<b>592</b>	<b>0.2</b>	<b>1.56</b>	
<b>New York State</b>	<b>19,227,088</b>		<b>113342.8</b>		<b>169.6</b>	<b>147,951</b>	<b>1.3</b>	<b>1.28</b>	<b>139,641</b>	<b>1.2</b>	<b>1.28</b>	<b>140,337</b>	<b>1.2</b>	<b>1.28</b>	

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

## **SECTION 2**

### **Alcohol-Related Accident Summary Report**

**New York State Department of Motor Vehicles  
Alcohol-Related Motor Vehicle Accidents<sup>†</sup>**

**Steuben County**

**TABLE 1(P) Alcohol-Related (A-R) Accidents**

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>72</b>	<b>5,776</b>	<b>1.2</b>	<b>86</b>	<b>7,959</b>	<b>1.1</b>	<b>117</b>	<b>9,480</b>	<b>1.2</b>
Fatal Accidents	5	350	1.4	1	359	0.3	7	344	2.0
Non-Fatal Personal Injury Accidents	65	5,270	1.2	52	5,111	1.0	53	4,991	1.1
Reportable Property Damage Accidents	2	156	1.3	33	2,489	1.3	57	4,145	1.4
<b>Manner of Collision</b>									
Single Vehicle Accidents	57	3,142	1.8	65	4,380	1.5	92	5,138	1.8
Multiple Vehicle Accidents	15	2,634	0.6	21	3,579	0.6	25	4,342	0.6
<b>Special A-R Accident Series</b>									
A-R Pedestrian/Motor Vehicle Accidents	2	413	0.5	0	411	0.0	0	403	0.0
A-R Bicycle/Motor Vehicle Accidents	1	104	1.0	2	90	2.2	1	97	1.0
A-R Motorcycle Accidents	3	223	1.3	0	176	0.0	6	217	2.8
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>6</b>	<b>382</b>	<b>1.6</b>	<b>2</b>	<b>397</b>	<b>0.5</b>	<b>11</b>	<b>373</b>	<b>2.9</b>
Drivers Killed	4	217	1.8	1	235	0.4	7	239	2.9
<i>Drinking Drivers</i>	4	195	2.1	1	214	0.5	5	215	2.3
<i>Non-Drinking Drivers</i>	0	22	0.0	0	21	0.0	2	24	8.3
Passengers Killed	1	89	1.1	1	85	1.2	4	65	6.2
Pedestrians Killed	1	72	1.4	0	69	0.0	0	62	0.0
Bicyclists Killed	0	4	0.0	0	8	0.0	0	7	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>90</b>	<b>7,724</b>	<b>1.2</b>	<b>74</b>	<b>7,293</b>	<b>1.0</b>	<b>73</b>	<b>7,175</b>	<b>1.0</b>
Drivers Injured	57	4,986	1.1	48	4,753	1.0	50	4,593	1.1
Passengers Injured	31	2,203	1.4	24	2,059	1.2	22	2,072	1.1
Pedestrians Injured	1	370	0.3	0	361	0.0	0	362	0.0
Bicyclists Injured	1	99	1.0	2	79	2.5	1	90	1.1
Other	0	66	0.0	0	41	0.0	0	58	0.0

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- \* All tables are based on information received 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  
Alcohol-Related Motor Vehicle Accidents  
Steuben County**

<b>TABLE 2(P) Day of Week/Time of Day: 2007</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>117</b>	<b>47</b>	<b>4</b>	<b>12</b>	<b>54</b>	<b>0</b>
Sunday	33	16	0	3	14	0
Monday	12	5	1	2	4	0
Tuesday	7	1	0	1	5	0
Wednesday	7	1	0	1	5	0
Thursday	14	2	0	3	9	0
Friday	15	6	2	0	7	0
Saturday	29	16	1	2	10	0

Note: 2007 data similar to earlier years

<b>TABLE 3(P) Driver Gender and Age</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>84</b>	<b>100.0</b>	<b>105</b>	<b>100.0</b>	<b>135</b>	<b>100.0</b>
Male	64	76.2	77	73.3	103	76.3
<i>Drinking Drivers</i>	57	67.9	66	62.9	92	68.1
<i>Non-Drinking Drivers</i>	7	8.3	11	10.5	11	8.1
Female	17	20.2	26	24.8	32	23.7
<i>Drinking Drivers</i>	14	16.7	17	16.2	23	17.0
<i>Non-Drinking Drivers</i>	3	3.6	9	8.6	9	6.7
Unknown	3	3.6	2	1.9	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	3	3.6	2	1.9	0	0.0
<b>Drinking Drivers</b>	<b>71</b>	<b>100.0</b>	<b>83</b>	<b>100.0</b>	<b>115</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	14.1	16	19.3	15	13.0
Ages 21-29	21	29.6	26	31.3	39	33.9
Ages 30-39	16	22.5	13	15.7	25	21.7
Ages 40-49	12	16.9	14	16.9	20	17.4
Ages 50-59	8	11.3	8	9.6	11	9.6
Age 60 and Over	4	5.6	6	7.2	5	4.3
Unknown Age	0	0.0	0	0.0	0	0.0
<b>Non-Drinking Drivers</b>	<b>13</b>	<b>100.0</b>	<b>22</b>	<b>100.0</b>	<b>20</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	7.7	5	22.7	3	15.0
Ages 21-29	3	23.1	2	9.1	4	20.0
Ages 30-39	3	23.1	3	13.6	2	10.0
Ages 40-49	1	7.7	7	31.8	3	15.0
Ages 50-59	2	15.4	2	9.1	5	25.0
Age 60 and Over	0	0.0	1	4.5	3	15.0
Unknown Age	3	23.1	2	9.1	0	0.0

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

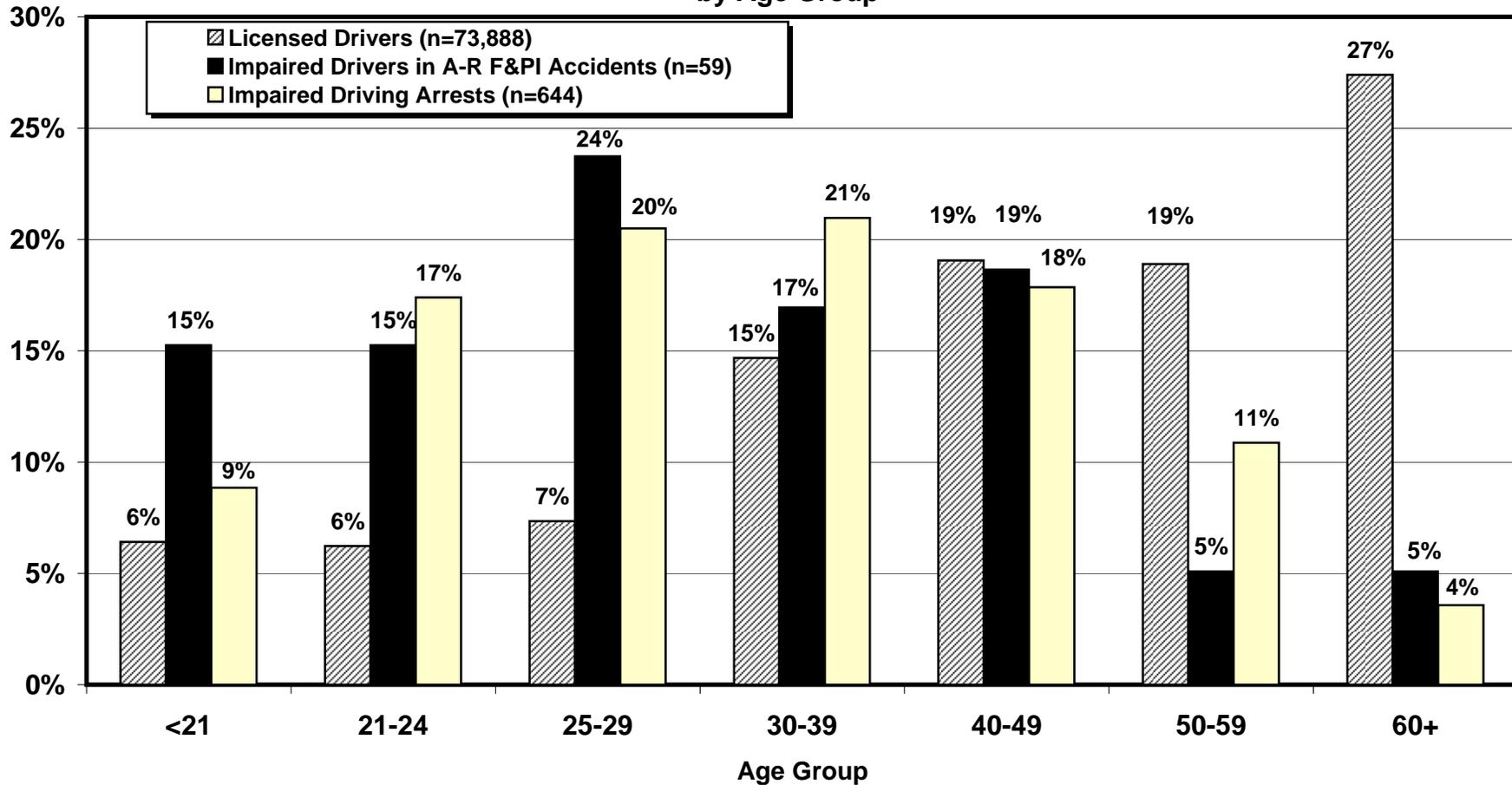
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Accidents</b>	<b>72</b>		<b>86</b>		<b>117</b>	
Driver Inattention/Distracted	2	2.8	7	8.1	3	2.6
Failure to Keep Right	5	6.9	12	14.0	17	14.5
Failure to Yield R.O.W.	4	5.6	0	0.0	5	4.3
Fell Asleep	3	4.2	1	1.2	2	1.7
Following Too Closely	1	1.4	6	7.0	6	5.1
Passing/Lane Violations	8	11.1	12	14.0	9	7.7
Traffic Control Disregarded	2	2.8	6	7.0	0	0.0
Unsafe Speed	29	40.3	30	34.9	54	46.2

Note: Many accidents have multiple factors reported.

Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>76</b>	<b>100.0</b>	<b>2</b>	<b>84</b>	<b>100.0</b>	<b>1</b>
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	1	1.2	0
Ages 7-15	1	1.3	0	5	6.0	0
Ages 16-17	2	2.6	0	7	8.3	0
Ages 18-20	16	21.1	0	7	8.3	0
Ages 21-29	17	22.4	0	29	34.5	0
Ages 30-39	17	22.4	1	13	15.5	0
Ages 40-49	10	13.2	1	10	11.9	0
Ages 50-59	8	10.5	0	7	8.3	1
Ages 60-69	3	3.9	0	2	2.4	0
Ages 70 and Over	0	0.0	0	3	3.6	0
Unknown Age	2	2.6	0	0	0.0	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>88</b>	<b>100.0</b>	<b>74</b>	<b>100.0</b>	<b>77</b>	<b>100.0</b>
No Restraint Used	23	26.1	22	29.7	24	31.2
Restraint Used	53	60.2	45	60.8	47	61.0
Unknown	12	13.6	7	9.5	6	7.8
<b>Motorcyclists</b>	<b>5</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>	<b>6</b>	<b>100.0</b>
No Helmet Used	3	60.0	0	0.0	0	0.0
Helmet Used	2	40.0	0	0.0	6	100.0
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>1</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>
No Helmet Used	0	0.0	1	50.0	0	0.0
Helmet Used	0	0.0	0	0.0	1	100.0
Unknown	1	100.0	1	50.0	0	0.0

**FIGURE 1**  
**Steuben County 2007**  
**Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Accidents, and Drivers Arrested for Impaired Driving**  
**by Age Group**



Note: In interpreting these data, any age group with a greater percentage of impaired drivers involved in A-R fatal and personal injury accidents than licensed drivers indicates that the drivers in that age group are overrepresented in A-R fatal and personal injury accidents. Similarly, any age group with a greater percentage of drivers arrested for impaired driving than licensed drivers indicates that drivers in that age group are overrepresented in alcohol-related arrests.

## **SECTION 3**

### **Speed-Related Accident Summary Report**

**New York State Department of Motor Vehicles  
Speed-Related Motor Vehicle Accidents<sup>†</sup>**

**Steuben County**

**TABLE 1(P) Speed-Related (S-R) Accidents**

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>236</b>	<b>15,991</b>	<b>1.5</b>	<b>276</b>	<b>20,927</b>	<b>1.3</b>	<b>473</b>	<b>31,729</b>	<b>1.5</b>
Fatal Accidents	8	378	2.1	9	391	2.3	4	369	1.1
Non-Fatal Personal Injury Accidents	186	13,884	1.3	188	13,048	1.4	189	14,405	1.3
Reportable Property Damage Accidents	42	1,729	2.4	79	7,488	1.1	280	16,955	1.7
<b>Manner of Collision</b>									
Single Vehicle Accidents	190	8,757	2.2	231	12,070	1.9	420	19,143	2.2
Multiple Vehicle Accidents	46	7,234	0.6	45	8,857	0.5	53	12,586	0.4
<b>Special S-R Accident Series</b>									
S-R Pedestrian/Motor Vehicle Accidents	2	365	0.5	0	347	0.0	0	382	0.0
S-R Bicycle/Motor Vehicle Accidents	0	75	0.0	0	88	0.0	0	91	0.0
S-R Motorcycle Accidents	12	753	1.6	7	797	0.9	11	857	1.3
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>9</b>	<b>422</b>	<b>2.1</b>	<b>10</b>	<b>439</b>	<b>2.3</b>	<b>4</b>	<b>406</b>	<b>1.0</b>
Drivers Killed	6	290	2.1	6	305	2.0	3	277	1.1
<i>Speeding Drivers</i>	6	272	2.2	6	281	2.1	3	249	1.2
<i>Non-Speeding Drivers</i>	0	18	0.0	0	24	0.0	0	28	0.0
Passengers Killed	2	103	1.9	4	112	3.6	1	104	1.0
Pedestrians Killed	1	26	3.8	0	20	0.0	0	24	0.0
Bicyclists Killed	0	2	0.0	0	2	0.0	0	1	0.0
Other	0	1	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>267</b>	<b>20,752</b>	<b>1.3</b>	<b>250</b>	<b>19,474</b>	<b>1.3</b>	<b>244</b>	<b>21,137</b>	<b>1.2</b>
Drivers Injured	168	13,706	1.2	173	12,816	1.3	167	14,151	1.2
Passengers Injured	98	6,563	1.5	77	6,135	1.3	76	6,427	1.2
Pedestrians Injured	1	354	0.3	0	353	0.0	0	383	0.0
Bicyclists Injured	0	69	0.0	0	83	0.0	0	90	0.0
Other	0	60	0.0	0	87	0.0	1	86	1.2

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- \* All tables are based on information received 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  
Speed-Related Motor Vehicle Accidents  
Steuben County**

<b>TABLE 2(P) Day of Week/Time of Day: 2007</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>473</b>	<b>71</b>	<b>129</b>	<b>143</b>	<b>130</b>	<b>0</b>
Sunday	99	22	19	28	30	0
Monday	86	11	34	22	19	0
Tuesday	54	8	12	17	17	0
Wednesday	41	4	13	13	11	0
Thursday	66	3	33	18	12	0
Friday	74	8	13	31	22	0
Saturday	53	15	5	14	19	0

Note: 2007 data similar to earlier years

<b>TABLE 3(P) Driver Gender and Age</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>284</b>	<b>100.0</b>	<b>314</b>	<b>100.0</b>	<b>521</b>	<b>100.0</b>
Male	185	65.1	201	64.0	315	60.5
<i>Speeding Drivers</i>	156	54.9	169	53.8	285	54.7
<i>Non-Speeding Drivers</i>	29	10.2	32	10.2	30	5.8
Female	95	33.5	112	35.7	203	39.0
<i>Speeding Drivers</i>	81	28.5	105	33.4	188	36.1
<i>Non-Speeding Drivers</i>	14	4.9	7	2.2	15	2.9
Unknown	4	1.4	1	0.3	3	0.6
<i>Speeding Drivers</i>	0	0.0	0	0.0	1	0.2
<i>Non-Speeding Drivers</i>	4	1.4	1	0.3	2	0.4
<b>Speeding Drivers</b>	<b>237</b>	<b>100.0</b>	<b>274</b>	<b>100.0</b>	<b>474</b>	<b>100.0</b>
Under Age 16	1	0.4	0	0.0	1	0.2
Ages 16-20	68	28.7	91	33.2	124	26.2
Ages 21-29	56	23.6	71	25.9	138	29.1
Ages 30-39	35	14.8	34	12.4	63	13.3
Ages 40-49	33	13.9	31	11.3	67	14.1
Ages 50-59	20	8.4	29	10.6	54	11.4
Age 60 and Over	24	10.1	17	6.2	25	5.3
Unknown Age	0	0.0	1	0.4	2	0.4
<b>Non-Speeding Drivers</b>	<b>47</b>	<b>100.0</b>	<b>40</b>	<b>100.0</b>	<b>47</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	4.3	4	10.0	2	4.3
Ages 21-29	6	12.8	7	17.5	10	21.3
Ages 30-39	5	10.6	8	20.0	9	19.1
Ages 40-49	14	29.8	8	20.0	10	21.3
Ages 50-59	13	27.7	4	10.0	7	14.9
Age 60 and Over	3	6.4	8	20.0	7	14.9
Unknown Age	4	8.5	1	2.5	2	4.3

**New York State Department of Motor Vehicles  
Speed-Related Motor Vehicle Accidents  
Steuben County**

<b>TABLE 4(P) Select Accident Contributing Factors</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total Accidents</b>	<b>236</b>		<b>276</b>		<b>473</b>	
Alcohol Involvement	29	12.3	35	12.7	53	11.2
Driver Inattention/Distracted	11	4.7	9	3.3	5	1.1
Driver Inexperience	7	3.0	11	4.0	10	2.1
Failure to Keep Right	12	5.1	16	5.8	15	3.2
Failure to Yield R.O.W.	0	0.0	0	0.0	4	0.8
Following Too Closely	11	4.7	11	4.0	10	2.1
Passing/Lane Violations	8	3.4	19	6.9	31	6.6
Traffic Control Disregarded	0	0.0	3	1.1	1	0.2

Note: Many accidents have multiple factors reported.

<b>TABLE 5(P) Persons Killed or Injured by Age Group: 2006-2007</b>						
<b>Age Group</b>	<b>2006</b>			<b>2007</b>		
	<b>Total #</b>	<b>%</b>	<b># of Ped/Bike</b>	<b>Total #</b>	<b>%</b>	<b># of Ped/Bike</b>
<b>Total</b>	<b>260</b>	<b>100.0</b>	<b>0</b>	<b>248</b>	<b>100.0</b>	<b>0</b>
Under Age 4	1	0.4	0	1	0.4	0
Ages 4-6	1	0.4	0	1	0.4	0
Ages 7-15	12	4.6	0	10	4.0	0
Ages 16-17	28	10.8	0	18	7.3	0
Ages 18-20	54	20.8	0	49	19.8	0
Ages 21-29	58	22.3	0	75	30.2	0
Ages 30-39	28	10.8	0	30	12.1	0
Ages 40-49	23	8.8	0	27	10.9	0
Ages 50-59	31	11.9	0	23	9.3	0
Ages 60-69	9	3.5	0	10	4.0	0
Ages 70 and Over	10	3.8	0	4	1.6	0
Unknown Age	5	1.9	0	0	0.0	0

<b>TABLE 6(P) Reported Safety Equipment Use</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b># Killed or Injured</b>	<b>%</b>	<b># Killed or Injured</b>	<b>%</b>	<b># Killed or Injured</b>	<b>%</b>
<b>Motor Vehicle Occupants</b>	<b>259</b>	<b>100.0</b>	<b>253</b>	<b>100.0</b>	<b>236</b>	<b>100.0</b>
No Restraint Used	47	18.1	30	11.9	35	14.8
Restraint Used	204	78.8	213	84.2	191	80.9
Unknown	8	3.1	10	4.0	10	4.2
<b>Motorcyclists</b>	<b>15</b>	<b>100.0</b>	<b>7</b>	<b>100.0</b>	<b>11</b>	<b>100.0</b>
No Helmet Used	4	26.7	0	0.0	0	0.0
Helmet Used	10	66.7	7	100.0	10	90.9
Unknown	1	6.7	0	0.0	1	9.1
<b>Bicyclists</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</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 4**

### **Motorcycle Accident Summary Report**

## New York State Department of Motor Vehicles Motorcycle Accidents<sup>†</sup>

### Steuben County

**TABLE 1 Accident Summary Totals**

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Motorcycle Accidents</b>	<b>46</b>	<b>4,892</b>	<b>0.9</b>	<b>29</b>	<b>4,912</b>	<b>0.6</b>	<b>37</b>	<b>5,426</b>	<b>0.7</b>
Fatal Accidents	1	168	0.6	0	190	0.0	1	164	0.6
Non-Fatal Personal Injury Accidents	42	4,515	0.9	26	4,272	0.6	35	4,727	0.7
Reportable Property Damage Accidents	3	209	1.4	3	450	0.7	1	535	0.2
<b>Manner of Collision</b>									
Single Motorcycle Accidents	33	2,155	1.5	23	2,154	1.1	22	2,318	0.9
Multiple Vehicle Accidents	13	2,737	0.5	6	2,758	0.2	15	3,108	0.5
<b>Special Motorcycle Accident Series</b>									
Motorcycle/Pedestrian Accidents	0	89	0.0	0	77	0.0	0	74	0.0
Motorcycle/Bicycle Accidents	0	17	0.0	0	29	0.0	0	19	0.0
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>1</b>	<b>172</b>	<b>0.6</b>	<b>0</b>	<b>195</b>	<b>0.0</b>	<b>1</b>	<b>172</b>	<b>0.6</b>
Drivers Killed	1	154	0.6	0	181	0.0	1	162	0.6
<i>Motorcycle Operators</i>	1	153	0.7	0	180	0.0	1	162	0.6
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	1	0.0	0	0	0.0
Passengers Killed	0	9	0.0	0	12	0.0	0	9	0.0
<i>Motorcycle Passengers</i>	0	9	0.0	0	12	0.0	0	9	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	9	0.0	0	2	0.0	0	1	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>51</b>	<b>5,304</b>	<b>1.0</b>	<b>31</b>	<b>4,951</b>	<b>0.6</b>	<b>35</b>	<b>5,503</b>	<b>0.6</b>
Drivers Injured	41	4,592	0.9	25	4,338	0.6	35	4,830	0.7
Passengers Injured	10	606	1.7	6	513	1.2	0	579	0.0
Pedestrians Injured	0	81	0.0	0	71	0.0	0	71	0.0
Bicyclists Injured	0	16	0.0	0	26	0.0	0	15	0.0
Other	0	9	0.0	0	3	0.0	0	8	0.0

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

**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  
Motorcycle Accidents**

**Steuben County**

<b>TABLE 2 Day of Week/Time of Day: 2007</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>37</b>	<b>2</b>	<b>3</b>	<b>16</b>	<b>15</b>	<b>1</b>
Sunday	10	0	0	5	4	1
Monday	2	0	0	1	1	0
Tuesday	8	0	1	3	4	0
Wednesday	5	1	0	3	1	0
Thursday	3	1	1	1	0	0
Friday	4	0	1	0	3	0
Saturday	5	0	0	3	2	0

Note: 2007 data similar to earlier years

<b>TABLE 3 Motorcycle Operator Gender and Age</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total MC Operators</b>	<b>48</b>	<b>100.0</b>	<b>29</b>	<b>100.0</b>	<b>37</b>	<b>100.0</b>
Male	45	93.8	25	86.2	34	91.9
Female	3	6.3	4	13.8	3	8.1
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	4.2	5	17.2	3	8.1
Ages 21-29	9	18.8	4	13.8	13	35.1
Ages 30-39	11	22.9	5	17.2	2	5.4
Ages 40-49	10	20.8	6	20.7	7	18.9
Ages 50-59	12	25.0	8	27.6	8	21.6
Ages 60 and Over	4	8.3	1	3.4	4	10.8
Unknown Age	0	0.0	0	0.0	0	0.0

<b>TABLE 4(P) Select Accident Contributing Factors</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total MC Accidents</b>	<b>41</b>		<b>27</b>		<b>35</b>	
Alcohol Involvement	3	7.3	0	0.0	6	17.1
Driver Inattention/Distracted	4	9.8	0	0.0	1	2.9
Driver Inexperience	2	4.9	4	14.8	2	5.7
Failure to Keep Right	0	0.0	0	0.0	1	2.9
Failure to Yield R.O.W.	5	12.2	4	14.8	4	11.4
Following Too Closely	4	9.8	1	3.7	4	11.4
Passing/Lane Violations	3	7.3	2	7.4	7	20.0
Traffic Control Disregarded	0	0.0	0	0.0	1	2.9
Turning Improperly	0	0.0	0	0.0	3	8.6
Unsafe Speed	12	29.3	7	25.9	11	31.4

Note: Many accidents have multiple factors reported. Caution is advised due to the small numbers.

**New York State Department of Motor Vehicles  
Motorcycle Accidents**

**Steuben County**

<b>TABLE 5 Motorcyclists Killed or Injured by Age Group</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Age Group</b>	<b>52</b>	<b>100.0</b>	<b>31</b>	<b>100.0</b>	<b>36</b>	<b>100.0</b>
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	1	1.9	0	0.0	0	0.0
Ages 16-17	2	3.8	0	0.0	0	0.0
Ages 18-20	1	1.9	7	22.6	3	8.3
Ages 21-29	8	15.4	3	9.7	13	36.1
Ages 30-39	15	28.8	7	22.6	2	5.6
Ages 40-49	10	19.2	6	19.4	7	19.4
Ages 50-59	10	19.2	7	22.6	7	19.4
Ages 60-69	3	5.8	1	3.2	3	8.3
Ages 70 and Over	1	1.9	0	0.0	1	2.8
Unknown Age	1	1.9	0	0.0	0	0.0

<b>TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Motorcyclists</b>	<b>49</b>	<b>100.0</b>	<b>30</b>	<b>100.0</b>	<b>34</b>	<b>100.0</b>
No Helmet Used	11	22.4	2	6.7	0	0.0
Helmet Used	36	73.5	28	93.3	33	97.1
Unknown	2	4.1	0	0.0	1	2.9

<b>TABLE 7 Motorcycle Registrations / License Endorsements</b>				
	<b>MC Registrations</b>		<b>MC Licenses</b>	
	<b>#</b>	<b>% of NYS</b>	<b>#</b>	<b>% of NYS</b>
<b>2003</b>	2,776	1.1	7,091	1.4
<b>2004</b>	2,914	1.1	7,484	1.3
<b>2005</b>	3,183	1.2	7,642	1.3
<b>2006</b>	3,321	1.1	7,722	1.3
<b>2007</b>	3,596	1.2	7,904	1.3

## **SECTION 5**

### **Ticket Data**

## STEUBEN COUNTY

### Tickets Issued and Conviction Rates for Select Violations

	2005	2006	2007
<b>TOTAL TICKETS ISSUED</b>	<b>30,638</b>	<b>32,129</b>	<b>31,868</b>
<b>SPEED (V&amp;T 1180)</b>	<b>12,683</b>	<b>12,577</b>	<b>10,099</b>
% of total tickets	41.4%	39.1%	31.7%
% convicted on same charge (of adjudicated cases)	64.3%	74.4%	74.8%
<b>SAFETY RESTRAINTS (V&amp;T 1229c)</b>	<b>2,575</b>	<b>2,909</b>	<b>2,854</b>
% of total tickets	8.4%	9.1%	9.0%
% convicted on same charge (of adjudicated cases)	81.0%	91.3%	91.8%
<b>IMPAIRED DRIVING (V&amp;T 1192)</b>	<b>1,021</b>	<b>996</b>	<b>1,155</b>
% of total tickets	3.3%	3.1%	3.6%
<b>Persons Arrested for Impaired Driving</b>	<b>(N=592)</b>	<b>(N=570)</b>	<b>(N=644)</b>
Case adjudicated	90.9%	88.6%	88.5%
Case pending	9.1%	11.4%	11.5%
<b>Adjudicated Cases*</b>	<b>(N=538)</b>	<b>(N=505)</b>	<b>(N=570)</b>
Convicted on original 1192 charge	54.1%	57.0%	54.7%
Convicted on other 1192 charge	40.3%	37.6%	37.9%
Convicted on non-1192 charge	2.6%	2.6%	1.2%
Dismissed/Acquitted/Convicted on charge associated with different event	3.0%	2.8%	6.1%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.			

Source: NYSDMV TSLED ticket system.

## STEUBEN COUNTY

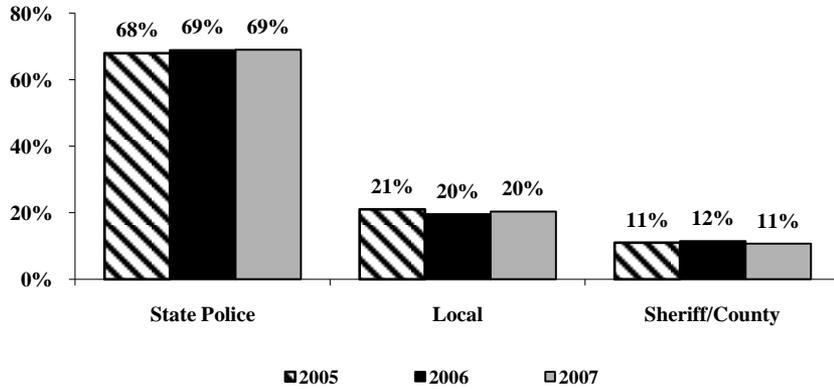
### Probation Data for V&T 1192 and 511 Convictions

	2005	2006	2007
<b>Number of Persons Sentenced to Probation</b>	65	81	79
<b>Number of Persons on Probation</b>	226	242	253

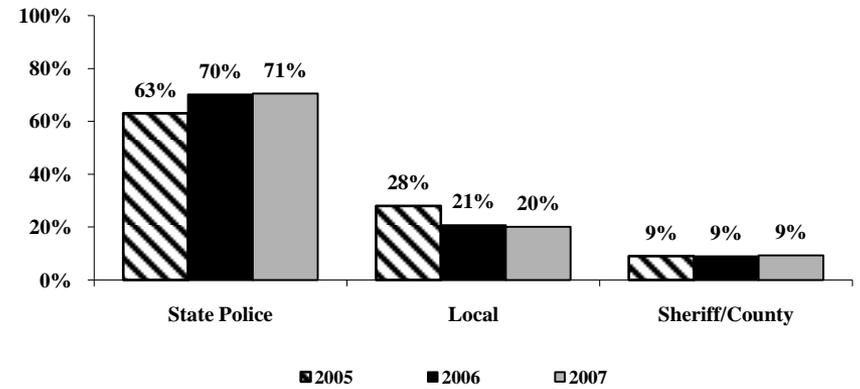
Source: NYS Division of Probation and Correctional Alternatives.

## Steuben County Tickets Issued by TSLED Agencies By Agency Type

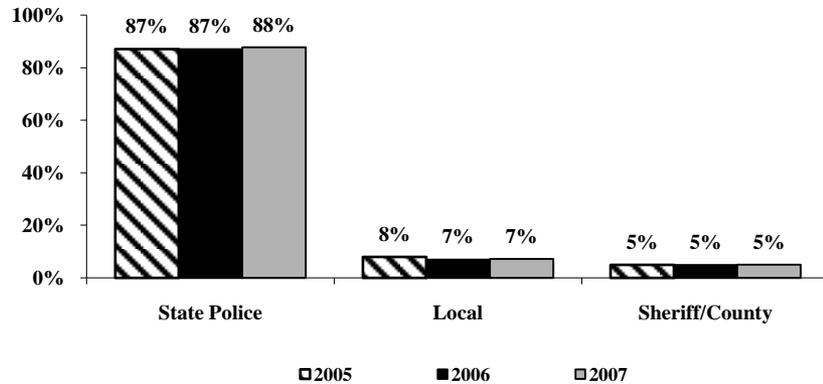
### All Tickets



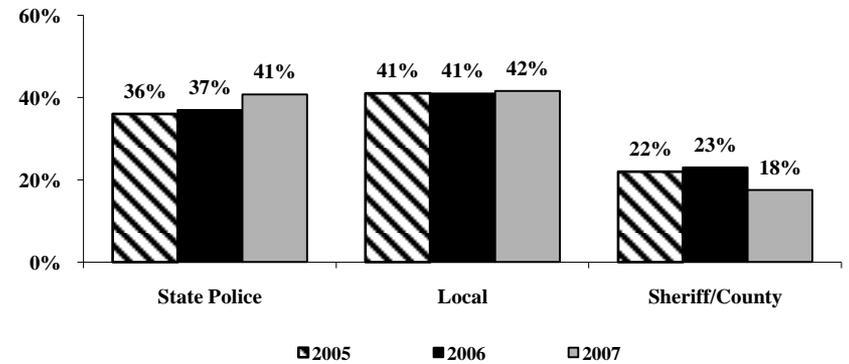
### Seat Belt Tickets



### Speed Tickets



### Persons Ticketed for Impaired Driving



# STEUBEN COUNTY

## TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2005			2006			2007		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Steuben Sheriff NCIC 05000	alcohol	219	33.3	21.4	223	35.8	22.4	213	32.1	18.4
	speed	687	42.2	5.4	665	42.4	5.3	514	41.6	5.1
	seatbelt	219	23.1	8.5	263	30.5	9.0	264	31.4	9.3
Corning P.D. NCIC 05001	alcohol	212	32.3	20.8	220	35.3	22.1	271	40.9	23.5
	speed	499	30.7	3.9	492	31.3	3.9	360	29.1	3.6
	seatbelt	415	43.8	16.1	364	42.2	12.5	411	48.9	14.4
Hornell P.D. NCIC 05002	alcohol	108	16.4	10.6	56	9.0	5.6	58	8.7	5.0
	speed	78	4.8	0.6	109	6.9	0.9	124	10.0	1.2
	seatbelt	44	4.6	1.7	40	4.6	1.4	62	7.4	2.2
Addison P.D. NCIC 05020	alcohol	37	5.6	3.6	47	7.5	4.7	22	3.3	1.9
	speed	176	10.8	1.4	60	3.8	0.5	20	1.6	0.2
	seatbelt	123	13.0	4.8	89	10.3	3.1	20	2.4	0.7
Village of Bath P.D. NCIC 05022	alcohol	56	8.5	5.5	62	10.0	6.2	53	8.0	4.6
	speed	69	4.2	0.5	150	9.6	1.2	132	10.7	1.3
	seatbelt	24	2.5	0.9	40	4.6	1.4	43	5.1	1.5
Canisteo P.D. NCIC 05024	alcohol	3	0.5	0.3	4	0.6	0.4	13	2.0	1.1
	speed	3	0.2	<0.1	4	0.3	<0.1	23	1.9	0.2
	seatbelt	13	1.4	0.5	33	3.8	1.1	12	1.4	0.4
Cohocton P.D. NCIC 05025	alcohol	1	0.2	0.1	1	0.2	0.1	0	0.0	0.0
	speed	7	0.4	0.1	10	0.6	0.1	1	0.1	<0.1
	seatbelt	2	0.2	0.1	2	0.2	0.1	0	0.0	0.0
Painted Post P.D. NCIC 05026	alcohol	2	0.3	0.2	6	1.0	0.6	17	2.6	1.5
	speed	19	1.2	0.1	33	2.1	0.3	33	2.7	0.3
	seatbelt	6	0.6	0.2	11	1.3	0.4	2	0.2	0.1
Hammondsport P.D. NCIC 05028	alcohol	2	0.3	0.2	0	0.0	0.0	0	0.0	0.0
	speed	9	0.6	0.1	19	1.2	0.2	6	0.5	0.1
	seatbelt	0	0.0	0.0	3	0.3	0.1	0	0.0	0.0
Wayland P.D. NCIC 05029	alcohol	9	1.4	0.9	4	0.6	0.4	16	2.4	1.4
	speed	44	2.7	0.3	22	1.4	0.2	20	1.6	0.2
	seatbelt	94	9.9	3.7	13	1.5	0.4	26	3.1	0.9
North Hornell P.D. NCIC 05034	alcohol	8	1.2	0.8	0	0.0	0.0	0	0.0	0.0
	speed	36	2.2	0.3	6	0.4	<0.1	3	0.2	<0.1
	seatbelt	8	0.8	0.3	5	0.6	0.2	0	0.0	0.0
<b>Totals by Agency Type</b>										
Sheriff and Local	alcohol	657		64.3	623		62.6	663		57.4
	speed	1,627		12.8	1,570		12.5	1,236		12.2
	seatbelt	948		36.8	863		29.7	840		29.4
State Police	alcohol	364		35.7	373		37.4	492		42.6
	speed	11,034		87.0	10,991		87.4	8,855		87.7
	seatbelt	1,626		63.1	2,042		70.2	2,013		70.5
Other incl. Park Police & Tn. of Caton '03 (NCIC 05036 )	alcohol	0		0.0	0		0.0	0		0.0
	speed	22		0.2	16		0.1	8		0.1
	seatbelt	1		<0.1	4		0.1	1		<0.1
<b>County Totals</b>										
	alcohol	1,021			996			1,155		
	speed	12,683			12,577			10,099		
	seatbelt	2,575			2,909			2,854		

**Institute for Traffic Safety Management and Research**

80 Wolf Road, Suite 607

Albany NY 12205-2604

Phone: 518-453-0291    FAX: 518-453-0298    E-mail: [institute@itsmr.org](mailto:institute@itsmr.org)  
[www.itsmr.org](http://www.itsmr.org)