

SCHOHARIE COUNTY

TRAFFIC SAFETY DATA



Prepared by

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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

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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

TABLE OF CONTENTS

COUNTY DATA

	Section
Accident Data: 2005 - 2007	
General Accident Summary Report	1
Alcohol-Related Accident Summary Report	2
Speed-Related Accident Summary Report	3
Motorcycle Accident Summary Report	4
Ticket Data: 2005 - 2007	
Tickets Issued and Conviction Rates for Selected Violations	5
DWI/AI Probation Data	5
Tickets Issued by TSLED Agencies by Agency Type	5
TSLED Tickets Issued for Selected Violations by Enforcement Agency	5

SECTION 1

General Accident Summary Report

**New York State Department of Motor Vehicles
Motor Vehicle Accidents[†]
Schoharie 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
Total Accidents	423	225,848	0.2	550	270,700	0.2	716	323,106	0.2
Fatal Accidents	5	1,308	0.4	5	1,330	0.4	2	1,220	0.2
Non-Fatal Personal Injury Accidents	235	146,643	0.2	194	138,311	0.1	214	139,117	0.2
Reportable Property Damage Accidents	183	77,897	0.2	351	131,059	0.3	500	182,769	0.3
Manner of Collision									
Single Vehicle Accidents	264	66,419	0.4	352	83,588	0.4	494	103,286	0.5
Multiple Vehicle Accidents	159	159,429	0.1	198	187,112	0.1	222	219,820	0.1
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	7	15,703	<0.1	2	15,702	<0.1	6	15,701	<0.1
Bicycle/Motor Vehicle Accidents	2	5,807	<0.1	2	5,565	<0.1	6	5,535	0.1
Motorcycle Accidents	14	4,892	0.3	17	4,912	0.3	20	5,426	0.4
Fatalities									
Persons Killed (1)	6	1,410	0.4	5	1,433	0.3	2	1,317	0.2
Drivers Killed	4	770	0.5	5	801	0.6	2	762	0.3
Passengers Killed	2	264	0.8	0	269	0.0	0	231	0.0
Pedestrians Killed	0	328	0.0	0	315	0.0	0	272	0.0
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
Non-Fatal Injuries									
Persons Injured (1)	330	206,514	0.2	258	195,644	0.1	287	194,255	0.1
Drivers Injured	235	126,615	0.2	173	119,411	0.1	207	119,314	0.2
Passengers Injured	86	57,991	0.1	81	54,629	0.1	67	53,261	0.1
Pedestrians Injured	7	15,392	<0.1	2	15,369	<0.1	6	15,472	<0.1
Bicyclists Injured	2	5,680	<0.1	2	5,426	<0.1	7	5,373	0.1
Other	0	836	0.0	0	809	0.0	0	835	0.0

[†] 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
Schoharie County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2005	2006	2007
Crash Rates			
Crash Rate per 10,000 Population	131.05	170.83	223.31
Crash Rate per 10,000 Licensed Drivers	176.78	224.29	287.99
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	104.10	81.69	90.14
Fatality & Injury Rate per 10,000 Licensed Drivers	140.42	107.25	116.24
Mean Severity of Injury (MSI)			
	1.49	1.45	1.53

TABLE 2 Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	716	84	191	238	180	23
Sunday	96	12	24	33	21	6
Monday	91	12	29	31	16	3
Tuesday	111	15	32	32	28	4
Wednesday	73	6	25	21	20	1
Thursday	123	10	29	54	26	4
Friday	117	12	25	42	34	4
Saturday	105	17	27	25	35	1

Note: 2007 data are similar to earlier years.

TABLE 3(P) Police Investigating Agency						
	2005		2006		2007	
	#	%	#	%	#	%
Total	279	100.0	456	100.0	640	100.0
State Police	201	72.0	280	61.4	398	62.2
County Police	59	21.1	101	22.1	158	24.7
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	19	6.8	75	16.4	84	13.1
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2005		2006		2007	
	#	%	#	%	#	%
Total	423	100.0	550	100.0	716	100.0
State Routes	231	54.6	280	50.9	406	56.7
County Routes	75	17.7	108	19.6	138	19.3
Town Routes	68	16.1	66	12.0	68	9.5
Municipal Routes	14	3.3	23	4.2	27	3.8
Parkways	1	0.2	0	0.0	0	0.0
Thruway	0	0.0	0	0.0	0	0.0
Other Interstates	31	7.3	55	10.0	40	5.6
Unknown	3	0.7	18	3.3	37	5.2

TABLE 5 Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	592	100.0	749	100.0	931	100.0
Male	341	57.6	421	56.2	513	55.1
Female	240	40.5	317	42.3	408	43.8
Unknown	11	1.9	11	1.5	10	1.1
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	105	17.7	130	17.4	151	16.2
Ages 21-29	86	14.5	144	19.2	183	19.7
Ages 30-39	71	12.0	95	12.7	140	15.0
Ages 40-49	132	22.3	137	18.3	163	17.5
Ages 50-59	86	14.5	119	15.9	128	13.7
Ages 60-69	57	9.6	60	8.0	90	9.7
Ages 70 and Over	43	7.3	53	7.1	66	7.1
Unknown Age	12	2.0	11	1.5	10	1.1

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

	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	279		456		640	
Alcohol Involvement*	16	5.7	29	6.4	33	5.2
Backing Unsafely	1	0.4	21	4.6	11	1.7
Driver Inattention/Distraction	36	12.9	49	10.7	67	10.5
Driver Inexperience	11	3.9	13	2.9	16	2.5
Failure to Keep Right	20	7.2	31	6.8	24	3.8
Failure to Yield R.O.W.	28	10.0	46	10.1	56	8.8
Following Too Closely	35	12.5	45	9.9	61	9.5
Passing/Lane Violations	12	4.3	22	4.8	31	4.8
Traffic Control Disregarded	7	2.5	5	1.1	8	1.3
Turning Improperly	7	2.5	13	2.9	18	2.8
Unsafe Speed*	75	26.9	110	24.1	174	27.2

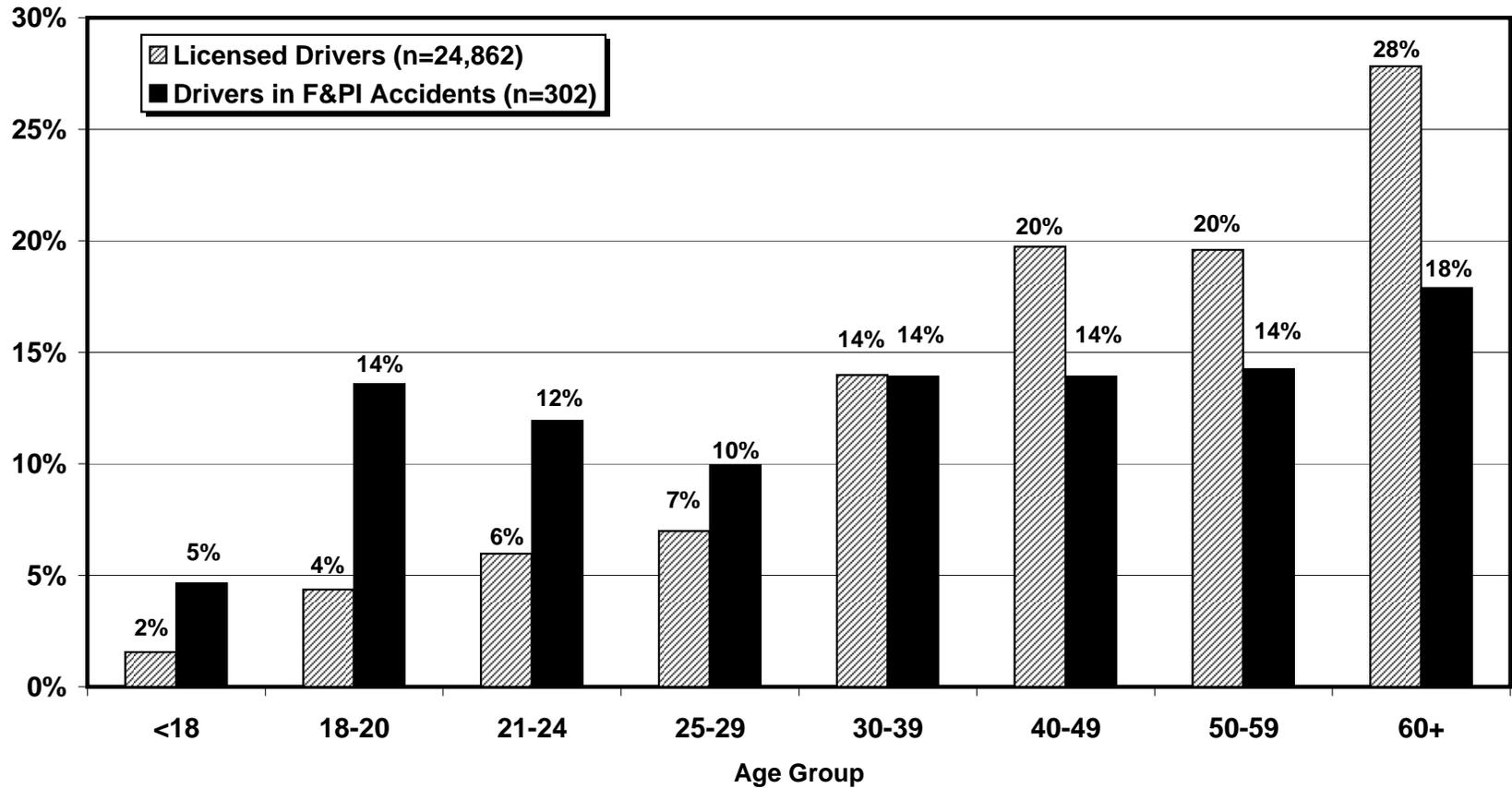
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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
Total	263	100.0	4	289	100.0	13
Under Age 4	5	1.9	0	3	1.0	0
Ages 4-6	2	0.8	0	2	0.7	0
Ages 7-15	21	8.0	2	22	7.6	6
Ages 16-17	25	9.5	1	13	4.5	0
Ages 18-20	28	10.6	0	38	13.1	0
Ages 21-29	58	22.1	0	69	23.9	3
Ages 30-39	28	10.6	0	34	11.8	2
Ages 40-49	36	13.7	0	41	14.2	0
Ages 50-59	27	10.3	0	33	11.4	0
Ages 60-69	18	6.8	1	19	6.6	1
Ages 70 and Over	13	4.9	0	14	4.8	1
Unknown Age	2	0.8	0	1	0.3	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	300	100.0	232	100.0	249	100.0
No Restraint Used	25	8.3	33	14.2	28	11.2
Restraint Used	269	89.7	196	84.5	214	85.9
Unknown	6	2.0	3	1.3	7	2.8
Motorcyclists	18	100.0	16	100.0	17	100.0
No Helmet Used	2	11.1	2	12.5	0	0.0
Helmet Used	16	88.9	13	81.3	17	100.0
Unknown	0	0.0	1	6.3	0	0.0
Bicyclists	2	100.0	2	100.0	7	100.0
No Helmet Used	2	100.0	1	50.0	6	85.7
Helmet Used	0	0.0	1	50.0	1	14.3
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Schoharie 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. 3 drivers in fatal and personal injury accidents were excluded due to unknown age.

**New York State Department of Motor Vehicles
Motor Vehicle Accidents
Schoharie 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	
Towns															
Blenheim	336	1.0	43.1	3.7	7.8	4	0.1	2.00	2	0.0	1.33	2	0.0	1.67	
Broome	938	2.9	81.5	6.9	11.5	2	<0.1	1.67	9	0.1	1.45	9	0.1	1.27	
Carlisle	1,886	5.9	66.1	5.6	28.5	9	0.1	1.36	10	0.2	1.57	8	0.1	1.78	
Cobleskill	1,915	6.0	61.0	5.2	31.4	32	0.5	1.20	20	0.3	1.57	31	0.5	1.60	
Conesville	719	2.2	60.6	5.2	11.9	4	0.1	1.67	10	0.2	1.27	3	<0.1	1.80	
Esperance	1,651	5.2	37.9	3.2	43.6	5	0.1	2.00	10	0.3	1.42	12	0.3	1.44	
Fulton	1,460	4.6	86.5	7.4	16.9	14	0.2	1.37	5	0.1	1.40	7	0.1	1.56	
Gilboa	1,216	3.8	110.4	9.4	11.0	13	0.1	2.06	6	0.1	1.50	15	0.1	1.47	
Jefferson	1,273	4.0	85.1	7.2	15.0	10	0.1	1.67	10	0.1	1.53	10	0.1	1.80	
Middleburgh	2,105	6.6	72.5	6.2	29.0	23	0.3	1.28	13	0.2	1.41	20	0.3	1.33	
Richmondville	1,614	5.0	64.3	5.5	25.1	24	0.4	1.35	15	0.2	1.44	12	0.2	1.50	
Schoharie	2,311	7.2	60.3	5.1	38.3	30	0.5	1.52	26	0.4	1.32	22	0.4	1.50	
Seward	1,708	5.3	71.3	6.1	24.0	7	0.1	1.63	7	0.1	1.55	9	0.1	1.55	
Sharon	1,294	4.0	72.0	6.1	18.0	13	0.2	1.75	12	0.2	1.43	7	0.1	1.63	
Summit	1,129	3.5	79.5	6.8	14.2	10	0.1	1.56	4	0.1	2.40	5	0.1	2.33	
Wright	1,537	4.8	65.8	5.6	23.4	8	0.1	1.20	6	0.1	1.75	10	0.2	1.50	
Villages															
Cobleskill	4,712	14.7	19.3	1.6	244.1	19	1.0	1.57	21	1.1	1.23	17	0.9	1.48	
Esperance	380	1.2	3.9	0.3	97.4	1	0.3	2.00	1	0.3	1.00	1	0.3	1.00	
Middleburgh	1,510	4.7	8.5	0.7	177.6	6	0.7	1.40	1	0.1	2.00	7	0.8	1.50	
Richmondville	791	2.5	11.6	1.0	68.2	1	0.1	1.00	1	0.1	1.00	1	0.1	1.00	
Schoharie	987	3.1	7.2	0.6	137.1	3	0.4	2.00	5	0.7	1.00	4	0.6	2.00	
Sharon Springs	540	1.7	7.2	0.6	75.0	2	0.3	1.50	3	0.4	1.86	2	0.3	1.00	
Other															
unknown	na	na	na	na	na	0	na	na	2	na	na	2	na	na	
Schoharie County Total	32,012		1175.7		27.2	240	0.2	1.49	199	0.2	1.45	216	0.2	1.53	
New York State	19,227,088		113342.8		169.6	147,951	1.3	1.28	139,641	1.2	1.28	140,337	1.2	1.28	

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[†]**

Schoharie 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
Total Accidents	17	5,776	0.3	29	7,959	0.4	33	9,480	0.3
Fatal Accidents	3	350	0.9	2	359	0.6	0	344	0.0
Non-Fatal Personal Injury Accidents	12	5,270	0.2	20	5,111	0.4	15	4,991	0.3
Reportable Property Damage Accidents	2	156	1.3	7	2,489	0.3	18	4,145	0.4
Manner of Collision									
Single Vehicle Accidents	15	3,142	0.5	25	4,380	0.6	29	5,138	0.6
Multiple Vehicle Accidents	2	2,634	0.1	4	3,579	0.1	4	4,342	0.1
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	413	0.0	0	411	0.0	0	403	0.0
A-R Bicycle/Motor Vehicle Accidents	0	104	0.0	0	90	0.0	0	97	0.0
A-R Motorcycle Accidents	0	223	0.0	1	176	0.6	1	217	0.5
Fatalities									
Persons Killed (1)	3	382	0.8	2	397	0.5	0	373	0.0
Drivers Killed	2	217	0.9	2	235	0.9	0	239	0.0
<i>Drinking Drivers</i>	2	195	1.0	2	214	0.9	0	215	0.0
<i>Non-Drinking Drivers</i>	0	22	0.0	0	21	0.0	0	24	0.0
Passengers Killed	1	89	1.1	0	85	0.0	0	65	0.0
Pedestrians Killed	0	72	0.0	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
Non-Fatal Injuries									
Persons Injured (1)	17	7,724	0.2	29	7,293	0.4	16	7,175	0.2
Drivers Injured	13	4,986	0.3	17	4,753	0.4	15	4,593	0.3
Passengers Injured	4	2,203	0.2	12	2,059	0.6	1	2,072	<0.1
Pedestrians Injured	0	370	0.0	0	361	0.0	0	362	0.0
Bicyclists Injured	0	99	0.0	0	79	0.0	0	90	0.0
Other	0	66	0.0	0	41	0.0	0	58	0.0
[†] 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
Schoharie County**

TABLE 2(P) Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	33	17	1	1	14	0
Sunday	7	4	1	0	2	0
Monday	0	0	0	0	0	0
Tuesday	3	2	0	0	1	0
Wednesday	2	1	0	0	1	0
Thursday	7	4	0	1	2	0
Friday	4	2	0	0	2	0
Saturday	10	4	0	0	6	0

Note: 2007 data similar to earlier years

TABLE 3(P) Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	18	100.0	31	100.0	35	100.0
Male	16	88.9	27	87.1	17	48.6
<i>Drinking Drivers</i>	15	83.3	25	80.6	16	45.7
<i>Non-Drinking Drivers</i>	1	5.6	2	6.5	1	2.9
Female	2	11.1	4	12.9	18	51.4
<i>Drinking Drivers</i>	2	11.1	4	12.9	17	48.6
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	1	2.9
Unknown	0	0.0	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
Drinking Drivers	17	100.0	29	100.0	33	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	11.8	5	17.2	3	9.1
Ages 21-29	8	47.1	13	44.8	10	30.3
Ages 30-39	3	17.6	3	10.3	10	30.3
Ages 40-49	1	5.9	4	13.8	7	21.2
Ages 50-59	2	11.8	2	6.9	2	6.1
Age 60 and Over	1	5.9	2	6.9	1	3.0
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	1	100.0	2	100.0	2	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	0	0.0	0	0.0
Ages 21-29	1	100.0	0	0.0	1	50.0
Ages 30-39	0	0.0	1	50.0	0	0.0
Ages 40-49	0	0.0	0	0.0	1	50.0
Ages 50-59	0	0.0	1	50.0	0	0.0
Age 60 and Over	0	0.0	0	0.0	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

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

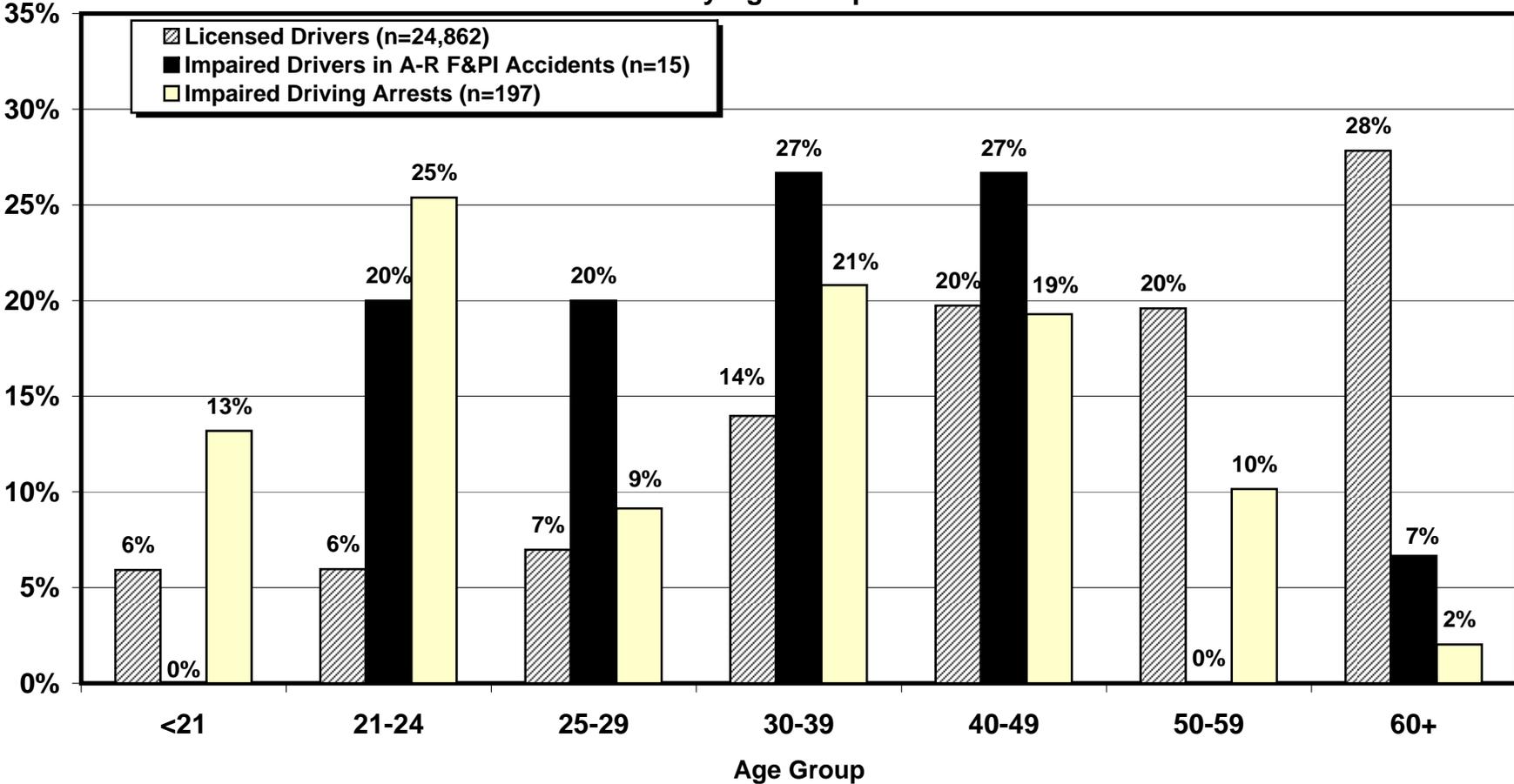
	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	17		29		33	
Driver Inattention/Distracted	0	0.0	1	3.4	1	3.0
Failure to Keep Right	3	17.6	3	10.3	2	6.1
Failure to Yield R.O.W.	0	0.0	0	0.0	1	3.0
Fell Asleep	2	11.8	1	3.4	0	0.0
Following Too Closely	0	0.0	0	0.0	0	0.0
Passing/Lane Violations	1	5.9	2	6.9	5	15.2
Traffic Control Disregarded	1	5.9	0	0.0	0	0.0
Unsafe Speed	10	58.8	21	72.4	18	54.5

Note: Many accidents have multiple factors reported.

Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	31	100.0	0	16	100.0	0
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	0	0.0	0	0	0.0	0
Ages 16-17	3	9.7	0	0	0.0	0
Ages 18-20	5	16.1	0	0	0.0	0
Ages 21-29	12	38.7	0	6	37.5	0
Ages 30-39	6	19.4	0	4	25.0	0
Ages 40-49	3	9.7	0	5	31.3	0
Ages 50-59	1	3.2	0	0	0.0	0
Ages 60-69	1	3.2	0	0	0.0	0
Ages 70 and Over	0	0.0	0	1	6.3	0
Unknown Age	0	0.0	0	0	0.0	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	20	100.0	30	100.0	15	100.0
No Restraint Used	8	40.0	9	30.0	5	33.3
Restraint Used	12	60.0	19	63.3	8	53.3
Unknown	0	0.0	2	6.7	2	13.3
Motorcyclists	0	0.0	1	100.0	1	100.0
No Helmet Used	0	0.0	1	100.0	0	0.0
Helmet Used	0	0.0	0	0.0	1	100.0
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

FIGURE 1
Schoharie 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[†]**

Schoharie 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
Total Accidents	75	15,991	0.5	112	20,927	0.5	177	31,729	0.6
Fatal Accidents	3	378	0.8	2	391	0.5	1	369	0.3
Non-Fatal Personal Injury Accidents	62	13,884	0.4	66	13,048	0.5	67	14,405	0.5
Reportable Property Damage Accidents	10	1,729	0.6	44	7,488	0.6	109	16,955	0.6
Manner of Collision									
Single Vehicle Accidents	58	8,757	0.7	93	12,070	0.8	148	19,143	0.8
Multiple Vehicle Accidents	17	7,234	0.2	19	8,857	0.2	29	12,586	0.2
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	0	365	0.0	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	1	753	0.1	7	797	0.9	7	857	0.8
Fatalities									
Persons Killed (1)	4	422	0.9	2	439	0.5	1	406	0.2
Drivers Killed	2	290	0.7	2	305	0.7	1	277	0.4
<i>Speeding Drivers</i>	2	272	0.7	2	281	0.7	1	249	0.4
<i>Non-Speeding Drivers</i>	0	18	0.0	0	24	0.0	0	28	0.0
Passengers Killed	2	103	1.9	0	112	0.0	0	104	0.0
Pedestrians Killed	0	26	0.0	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
Non-Fatal Injuries									
Persons Injured (1)	80	20,752	0.4	85	19,474	0.4	86	21,137	0.4
Drivers Injured	60	13,706	0.4	55	12,816	0.4	68	14,151	0.5
Passengers Injured	20	6,563	0.3	30	6,135	0.5	18	6,427	0.3
Pedestrians Injured	0	354	0.0	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	0	86	0.0
[†] 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
Schoharie County**

TABLE 2(P) Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	177	29	58	48	42	0
Sunday	30	5	7	10	8	0
Monday	27	3	13	7	4	0
Tuesday	23	3	10	7	3	0
Wednesday	15	3	6	3	3	0
Thursday	29	5	9	11	4	0
Friday	22	2	4	7	9	0
Saturday	31	8	9	3	11	0

Note: 2007 data similar to earlier years

TABLE 3(P) Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	91	100.0	132	100.0	207	100.0
Male	54	59.3	87	65.9	125	60.4
<i>Speeding Drivers</i>	44	48.4	75	56.8	108	52.2
<i>Non-Speeding Drivers</i>	10	11.0	12	9.1	17	8.2
Female	36	39.6	43	32.6	82	39.6
<i>Speeding Drivers</i>	31	34.1	37	28.0	69	33.3
<i>Non-Speeding Drivers</i>	5	5.5	6	4.5	13	6.3
Unknown	1	1.1	2	1.5	0	0.0
<i>Speeding Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Speeding Drivers</i>	1	1.1	2	1.5	0	0.0
Speeding Drivers	75	100.0	112	100.0	177	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	24	32.0	33	29.5	36	20.3
Ages 21-29	21	28.0	31	27.7	55	31.1
Ages 30-39	9	12.0	10	8.9	31	17.5
Ages 40-49	13	17.3	21	18.8	23	13.0
Ages 50-59	5	6.7	8	7.1	19	10.7
Age 60 and Over	3	4.0	9	8.0	13	7.3
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Speeding Drivers	16	100.0	20	100.0	30	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	12.5	3	15.0	2	6.7
Ages 21-29	1	6.3	3	15.0	3	10.0
Ages 30-39	3	18.8	5	25.0	9	30.0
Ages 40-49	6	37.5	4	20.0	3	10.0
Ages 50-59	2	12.5	0	0.0	8	26.7
Age 60 and Over	1	6.3	3	15.0	5	16.7
Unknown Age	1	6.3	2	10.0	0	0.0

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

TABLE 4(P) Select Accident Contributing Factors						
	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	75		112		177	
Alcohol Involvement	10	13.3	22	19.6	20	11.3
Driver Inattention/Distracted	1	1.3	8	7.1	5	2.8
Driver Inexperience	2	2.7	5	4.5	3	1.7
Failure to Keep Right	5	6.7	10	8.9	6	3.4
Failure to Yield R.O.W.	1	1.3	1	0.9	1	0.6
Following Too Closely	3	4.0	1	0.9	6	3.4
Passing/Lane Violations	1	1.3	2	1.8	5	2.8
Traffic Control Disregarded	1	1.3	0	0.0	1	0.6

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2006-2007						
Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	87	100.0	0	87	100.0	0
Under Age 4	1	1.1	0	0	0.0	0
Ages 4-6	1	1.1	0	0	0.0	0
Ages 7-15	6	6.9	0	3	3.4	0
Ages 16-17	9	10.3	0	2	2.3	0
Ages 18-20	15	17.2	0	17	19.5	0
Ages 21-29	21	24.1	0	28	32.2	0
Ages 30-39	9	10.3	0	11	12.6	0
Ages 40-49	13	14.9	0	11	12.6	0
Ages 50-59	5	5.7	0	11	12.6	0
Ages 60-69	6	6.9	0	2	2.3	0
Ages 70 and Over	1	1.1	0	2	2.3	0
Unknown Age	0	0.0	0	0	0.0	0

TABLE 6(P) Reported Safety Equipment Use						
	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	82	100.0	79	100.0	80	100.0
No Restraint Used	13	15.9	17	21.5	12	15.0
Restraint Used	64	78.0	60	75.9	68	85.0
Unknown	5	6.1	2	2.5	0	0.0
Motorcyclists	2	100.0	8	100.0	7	100.0
No Helmet Used	1	50.0	1	12.5	0	0.0
Helmet Used	1	50.0	7	87.5	7	100.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Accident Summary Report

New York State Department of Motor Vehicles Motorcycle Accidents[†]

Schoharie 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
Total Motorcycle Accidents	14	4,892	0.3	17	4,912	0.3	20	5,426	0.4
Fatal Accidents	0	168	0.0	2	190	1.1	0	164	0.0
Non-Fatal Personal Injury Accidents	14	4,515	0.3	13	4,272	0.3	19	4,727	0.4
Reportable Property Damage Accidents	0	209	0.0	2	450	0.4	1	535	0.2
Manner of Collision									
Single Motorcycle Accidents	10	2,155	0.5	13	2,154	0.6	12	2,318	0.5
Multiple Vehicle Accidents	4	2,737	0.1	4	2,758	0.1	8	3,108	0.3
Special Motorcycle Accident Series									
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
Fatalities									
Persons Killed (1)	0	172	0.0	2	195	1.0	0	172	0.0
Drivers Killed	0	154	0.0	2	181	1.1	0	162	0.0
<i>Motorcycle Operators</i>	0	153	0.0	2	180	1.1	0	162	0.0
<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
Non-Fatal Injuries									
Persons Injured (1)	18	5,304	0.3	14	4,951	0.3	23	5,503	0.4
Drivers Injured	15	4,592	0.3	13	4,338	0.3	19	4,830	0.4
Passengers Injured	3	606	0.5	1	513	0.2	4	579	0.7
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

[†] 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**

Schoharie County

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	20	0	2	13	4	1
Sunday	7	0	1	3	2	1
Monday	1	0	0	1	0	0
Tuesday	2	0	0	2	0	0
Wednesday	1	0	0	1	0	0
Thursday	0	0	0	0	0	0
Friday	3	0	0	2	1	0
Saturday	6	0	1	4	1	0

Note: 2007 data similar to earlier years

	2005		2006		2007	
	#	%	#	%	#	%
Total MC Operators	16	100.0	17	100.0	19	100.0
Male	15	93.8	17	100.0	18	94.7
Female	1	6.3	0	0.0	1	5.3
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	0	0.0	2	11.8	1	5.3
Ages 21-29	3	18.8	4	23.5	4	21.1
Ages 30-39	1	6.3	4	23.5	2	10.5
Ages 40-49	5	31.3	1	5.9	5	26.3
Ages 50-59	6	37.5	3	17.6	6	31.6
Ages 60 and Over	1	6.3	3	17.6	1	5.3
Unknown Age	0	0.0	0	0.0	0	0.0

	2005		2006		2007	
	#	%	#	%	#	%
Total MC Accidents	14		16		17	
Alcohol Involvement	0	0.0	1	6.3	1	5.9
Driver Inattention/Distracted	4	28.6	0	0.0	1	5.9
Driver Inexperience	2	14.3	4	25.0	2	11.8
Failure to Keep Right	0	0.0	0	0.0	1	5.9
Failure to Yield R.O.W.	2	14.3	2	12.5	2	11.8
Following Too Closely	2	14.3	0	0.0	1	5.9
Passing/Lane Violations	1	7.1	3	18.8	2	11.8
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	0	0.0	2	12.5	3	17.6
Unsafe Speed	1	7.1	7	43.8	7	41.2

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

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

Schoharie County

	2005		2006		2007	
	#	%	#	%	#	%
Age Group	18	100.0	16	100.0	21	100.0
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	0	0.0	0	0.0	0	0.0
Ages 16-17	0	0.0	1	6.3	0	0.0
Ages 18-20	1	5.6	1	6.3	1	4.8
Ages 21-29	3	16.7	4	25.0	4	19.0
Ages 30-39	2	11.1	3	18.8	1	4.8
Ages 40-49	5	27.8	1	6.3	6	28.6
Ages 50-59	5	27.8	3	18.8	7	33.3
Ages 60-69	1	5.6	3	18.8	1	4.8
Ages 70 and Over	1	5.6	0	0.0	0	0.0
Unknown Age	0	0.0	0	0.0	1	4.8

	2005		2006		2007	
	#	%	#	%	#	%
Motorcyclists	18	100.0	16	100.0	17	100.0
No Helmet Used	2	11.1	2	12.5	0	0.0
Helmet Used	16	88.9	13	81.3	17	100.0
Unknown	0	0.0	1	6.3	0	0.0

	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2003	1,320	0.5	2,669	0.5
2004	1,378	0.5	2,960	0.5
2005	1,428	0.5	3,048	0.5
2006	1,520	0.5	3,116	0.5
2007	1,597	0.5	3,206	0.5

SECTION 5

Ticket Data

SCHOHARIE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2005	2006	2007
TOTAL TICKETS ISSUED	9,162	8,844	10,299
SPEED (V&T 1180)	3,598	3,618	4,088
% of total tickets	39.3%	40.9%	39.7%
% convicted on same charge (of adjudicated cases)	48.9%	51.5%	50.1%
SAFETY RESTRAINTS (V&T 1229c)	1,033	870	1,109
% of total tickets	11.3%	9.8%	10.8%
% convicted on same charge (of adjudicated cases)	83.4%	89.6%	88.7%
IMPAIRED DRIVING (V&T 1192)	383	347	334
% of total tickets	4.2%	3.9%	3.2%
Persons Arrested for Impaired Driving	(N=210)	(N=195)	(N=197)
Case adjudicated	94.8%	94.4%	92.4%
Case pending	5.2%	5.6%	7.6%
Adjudicated Cases*	(N=199)	(N=184)	(N=182)
Convicted on original 1192 charge	30.7%	35.3%	34.1%
Convicted on other 1192 charge	66.3%	59.8%	58.8%
Convicted on non-1192 charge	0.0%	0.0%	0.6%
Dismissed/Acquitted/Convicted on charge associated with different event	3.0%	4.9%	6.6%
* 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.

SCHOHARIE COUNTY

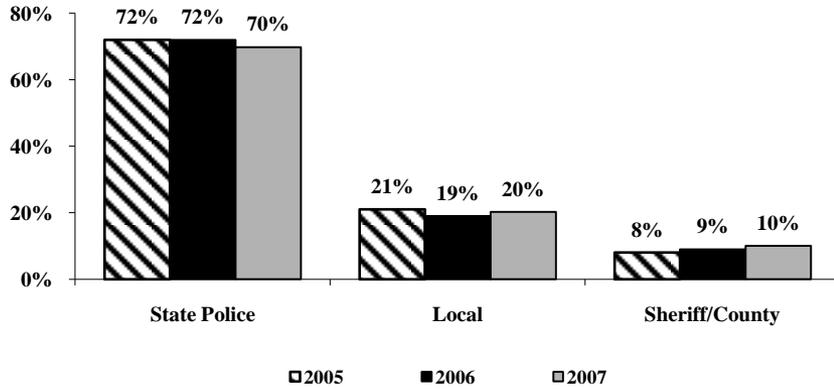
Probation Data for V&T 1192 and 511 Convictions

	2005	2006	2007
Number of Persons Sentenced to Probation	16	16	21
Number of Persons on Probation	61	61	54

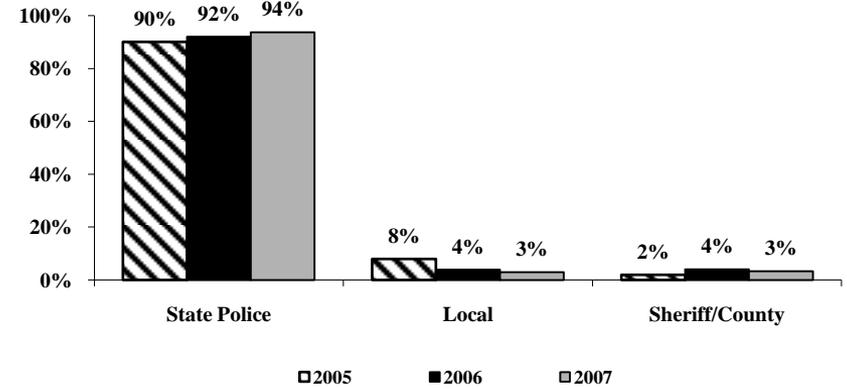
Source: NYS Division of Probation and Correctional Alternatives.

Schoharie County Tickets Issued by TSLED Agencies By Agency Type

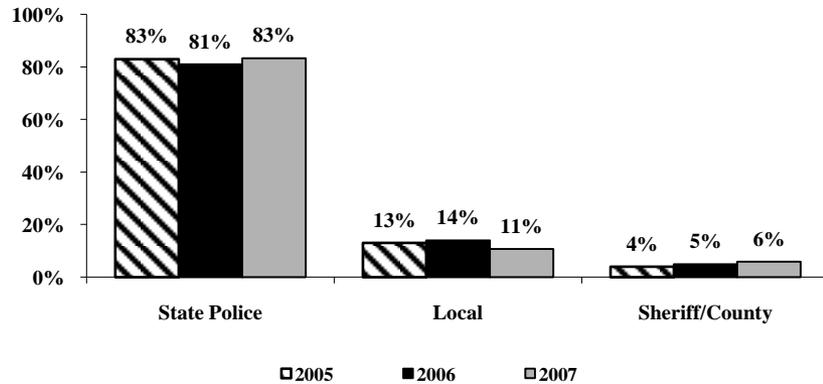
All Tickets



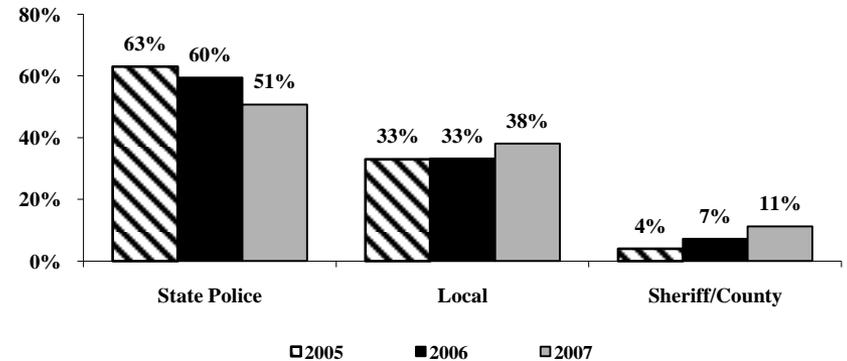
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



SCHOHARIE 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
Schoharie Sheriff NCIC 04700	alcohol	15	10.3	3.9	23	15.9	6.6	38	23.8	11.4
	speed	154	24.9	4.3	184	27.4	5.1	243	35.6	5.9
	seatbelt	16	16.0	1.5	36	51.4	4.1	37	52.9	3.3
Cobleskill Village P.D. NCIC 04720	alcohol	120	82.8	31.3	106	73.1	30.5	104	65.0	31.1
	speed	188	30.4	5.2	149	22.2	4.1	186	27.2	4.5
	seatbelt	78	78.0	7.6	32	45.7	3.7	31	44.3	2.8
Schoharie Vill. P.D. NCIC 04724	alcohol	2	1.4	0.5	6	4.1	1.7	0	0.0	0.0
	speed	224	36.2	6.2	298	44.3	8.2	238	34.8	5.8
	seatbelt	3	3.0	0.3	0	0.0	0.0	2	2.9	0.2
SUNY Cobleskill NCIC 04704	alcohol	8	5.5	2.1	10	6.9	2.9	18	11.3	5.4
	speed	53	8.6	1.5	41	6.1	1.1	16	2.3	0.4
	seatbelt	3	3.0	0.3	2	2.9	0.2	0	0.0	0.0
Totals by Agency Type										
Sheriff and Local	alcohol	145		37.9	145		41.8	160		47.9
	speed	619		17.2	672		18.6	683		16.7
	seatbelt	100		9.7	70		8.0	70		6.3
State Police	alcohol	238		62.1	202		58.2	174		52.1
	speed	2,979		82.8	2,944		81.4	3,404		83.3
	seatbelt	933		90.3	800		92.0	1,039		93.7
Other incl. Park Police	alcohol	0		0.0	0		0.0	0		0.0
	speed	0		0.0	2		0.1	1		<0.1
	seatbelt	0		0.0	0		0.0	0		0.0
County Totals										
	alcohol	383			347			334		
	speed	3,598			3,618			4,088		
	seatbelt	1,033			870			1,109		

Source: NYS DMV

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