

ALLEGANY 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 2010

COUNTY TRAFFIC SAFETY DATA

This document provides various accident and ticket data for the county. Ticket data are presented for the years 2006-2008. Four summary reports provide detailed accident data for the three years 2006-2008. 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

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 Rbarc@dmv.state.ny.us	RICH DEVLIN 518-486-4221 Rdevl@dmv.state.ny.us	JENNIFER HOGAN 518-473-7786 Jhoga1@dmv.state.ny.us	PAUL OVERBAUGH 518-486-5395 Poverbaugh@dmv.state.ny.us	CRAIG WHITTEN 518-486-6718 Cwhit@dmv.state.ny.us
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

TABLE OF CONTENTS

COUNTY DATA

	Section
Accident Data: 2006 - 2008	
General Accident Summary Report	1
Alcohol-Related Accident Summary Report	2
Speed-Related Accident Summary Report.....	3
Motorcycle Accident Summary Report.....	4
 Ticket Data: 2006 - 2008	
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
Allegany County**

TABLE 1 Accident Summary Totals

Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	723	270,700	0.3	1,013	323,106	0.3	1,010	316,231	0.3
Fatal Accidents	12	1,330	0.9	6	1,220	0.5	6	1,160	0.5
Non-Fatal Personal Injury Accidents	256	138,311	0.2	307	139,117	0.2	273	134,894	0.2
Reportable Property Damage Accidents	455	131,059	0.3	700	182,769	0.4	731	180,177	0.4
Manner of Collision									
Single Vehicle Accidents	546	83,588	0.7	773	103,286	0.7	740	104,790	0.7
Multiple Vehicle Accidents	177	187,112	0.1	240	219,820	0.1	270	211,441	0.1
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	9	15,702	0.1	13	15,701	0.1	11	15,620	0.1
Bicycle/Motor Vehicle Accidents	2	5,565	<0.1	4	5,535	0.1	3	5,646	0.1
Motorcycle Accidents	17	4,912	0.3	22	5,426	0.4	20	5,396	0.4
Fatalities									
Persons Killed (1)	15	1,433	1.0	7	1,317	0.5	6	1,224	0.5
Drivers Killed	9	801	1.1	6	762	0.8	5	669	0.7
Passengers Killed	5	269	1.9	1	231	0.4	1	211	0.5
Pedestrians Killed	1	315	0.3	0	272	0.0	0	302	0.0
Bicyclists Killed	0	45	0.0	0	50	0.0	0	42	0.0
Other	0	3	0.0	0	2	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	368	195,644	0.2	393	194,255	0.2	370	187,160	0.2
Drivers Injured	249	119,411	0.2	254	119,314	0.2	229	114,393	0.2
Passengers Injured	109	54,629	0.2	122	53,261	0.2	127	51,120	0.2
Pedestrians Injured	7	15,369	<0.1	12	15,472	0.1	11	15,317	0.1
Bicyclists Injured	2	5,426	<0.1	4	5,373	0.1	3	5,422	0.1
Other	1	809	0.1	1	835	0.1	0	908	0.0

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

Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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
Allegany County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2006	2007	2008
Crash Rates			
Crash Rate per 10,000 Population	143.83	204.08	203.43
Crash Rate per 10,000 Licensed Drivers	218.86	302.60	305.28
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	76.19	80.59	75.73
Fatality & Injury Rate per 10,000 Licensed Drivers	115.94	119.49	113.65

TABLE 2 Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,010	120	247	330	281	32
Sunday	136	23	24	44	43	2
Monday	117	17	32	34	28	6
Tuesday	158	12	52	58	30	6
Wednesday	179	15	56	52	50	6
Thursday	113	13	23	30	45	2
Friday	169	19	31	73	43	3
Saturday	138	21	29	39	42	7

TABLE 3(P) Police Investigating Agency						
	2006		2007		2008	
	#	%	#	%	#	%
Total	512	100.0	794	100.0	846	100.0
State Police	427	83.4	629	79.2	638	75.4
County Police	11	2.1	8	1.0	21	2.5
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	74	14.5	157	19.8	187	22.1
Unknown	0	0.0	0	0.0	0	0.0

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

Allegany County

TABLE 4 Jurisdictional Road System						
	2006		2007		2008	
	#	%	#	%	#	%
Total	723	100.0	1,013	100.0		
State Routes	347	48.0	417	41.2	Data are not available.	
County Routes	177	24.5	250	24.7		
Town Routes	115	15.9	152	15.0		
Municipal Routes	49	6.8	72	7.1		
Parkways	1	0.1	1	0.1		
Thruway	1	0.1	0	0.0		
Other Interstates	12	1.7	38	3.8		
Unknown	21	2.9	83	8.2		

TABLE 5 Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	885	100.0	1,228	100.0	1,246	100.0
Male	508	57.4	735	59.9	746	59.9
Female	362	40.9	475	38.7	478	38.4
Unknown	15	1.7	18	1.5	22	1.8
Under Age 16	0	0.0	1	0.1	0	0.0
Ages 16-20	129	14.6	208	16.9	192	15.4
Ages 21-29	160	18.1	238	19.4	266	21.3
Ages 30-39	135	15.3	198	16.1	201	16.1
Ages 40-49	161	18.2	200	16.3	205	16.5
Ages 50-59	143	16.2	191	15.6	191	15.3
Ages 60-69	78	8.8	99	8.1	106	8.5
Ages 70 and Over	64	7.2	74	6.0	63	5.1
Unknown Age	15	1.7	19	1.5	22	1.8

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

	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	512		794		846	
Alcohol Involvement*	45	8.8	56	7.1	54	6.4
Backing Unsafely	11	2.1	30	3.8	25	3.0
Driver Inattention/Distraction	47	9.2	74	9.3	95	11.2
Driver Inexperience	9	1.8	18	2.3	17	2.0
Failure to Keep Right	37	7.2	43	5.4	54	6.4
Failure to Yield R.O.W.	36	7.0	59	7.4	64	7.6
Following Too Closely	38	7.4	40	5.0	64	7.6
Passing/Lane Violations	44	8.6	73	9.2	63	7.4
Traffic Control Disregarded	13	2.5	16	2.0	11	1.3
Turning Improperly	18	3.5	15	1.9	18	2.1
Unsafe Speed*	165	32.2	257	32.4	236	27.9

* 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."

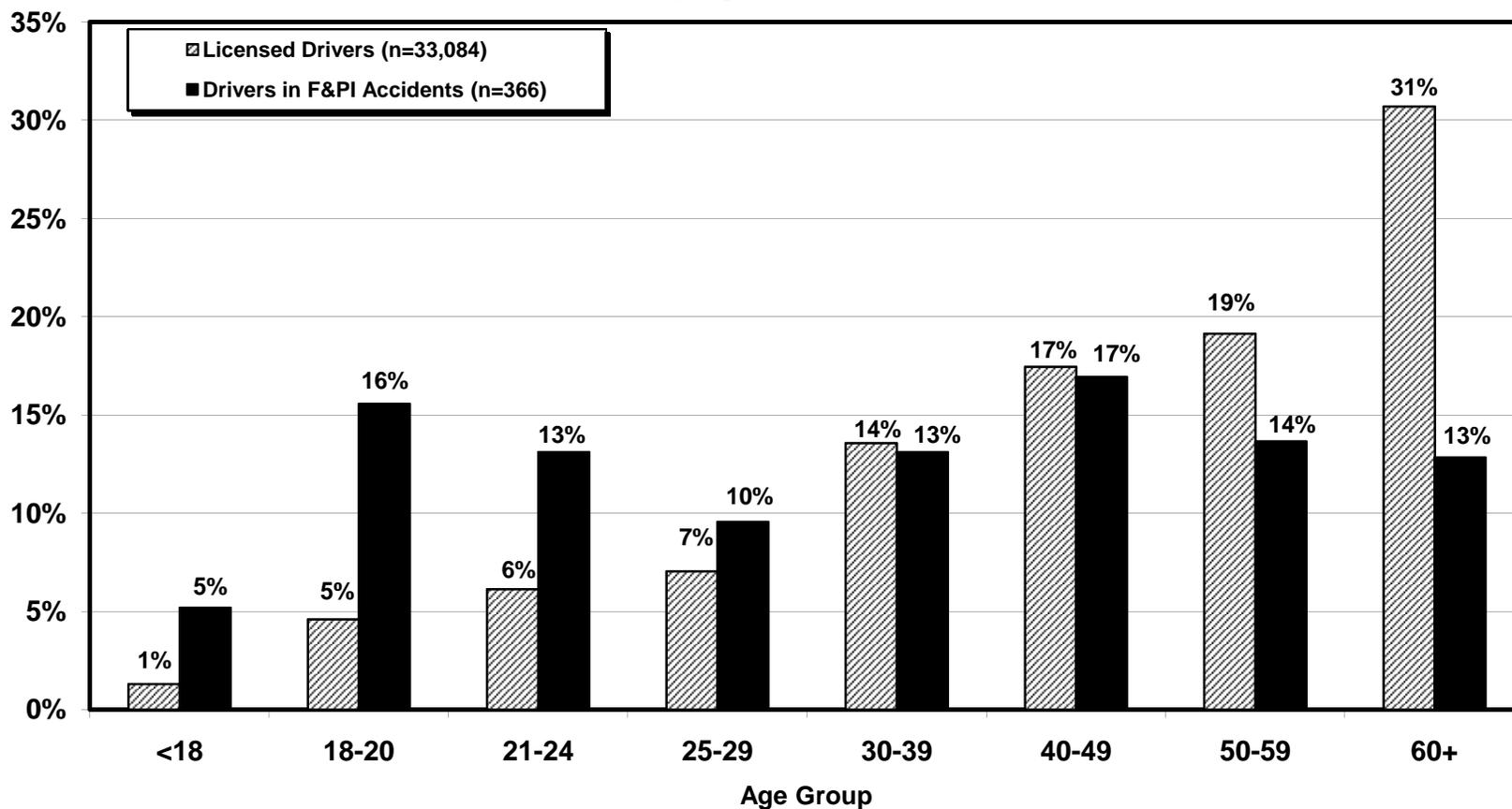
Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	400	100.0	16	376	100.0	14
Under Age 4	2	0.5	1	4	1.1	2
Ages 4-6	3	0.8	0	2	0.5	0
Ages 7-15	15	3.8	1	24	6.4	3
Ages 16-17	25	6.3	2	27	7.2	0
Ages 18-20	70	17.5	1	60	16.0	1
Ages 21-29	80	20.0	4	80	21.3	2
Ages 30-39	55	13.8	1	47	12.5	2
Ages 40-49	48	12.0	2	46	12.2	0
Ages 50-59	51	12.8	1	45	12.0	2
Ages 60-69	20	5.0	0	15	4.0	1
Ages 70 and Over	26	6.5	2	23	6.1	1
Unknown Age	5	1.3	1	3	0.8	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	342	100.0	343	100.0	342	100.0
No Restraint Used	38	11.1	38	11.1	31	9.1
Restraint Used	294	86.0	296	86.3	300	87.7
Unknown	10	2.9	9	2.6	11	3.2
Motorcyclists	18	100.0	20	100.0	18	100.0
No Helmet Used	1	5.6	1	5.0	3	16.7
Helmet Used	15	83.3	19	95.0	15	83.3
Unknown	2	11.1	0	0.0	0	0.0
Bicyclists	2	100.0	4	100.0	3	100.0
No Helmet Used	1	50.0	2	50.0	2	66.7
Helmet Used	0	0.0	1	25.0	0	0.0
Unknown	1	50.0	1	25.0	1	33.3

FIGURE 1
Allegany County 2008

**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 injury accidents than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury 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**

Allegany County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2006			2007			2008			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Towns															
Alfred	1,201	2.4	58.9	3.1	20.4	14	0.2	25	17	0.3	20	14	0.2	19	
Allen	464	0.9	57.7	3.0	8.0	6	0.1	8	4	0.1	10	3	0.1	3	
Alma	843	1.7	55.2	2.9	15.3	4	0.1	6	8	0.1	10	3	0.1	4	
Almond	1,176	2.3	81.4	4.3	14.4	6	0.1	6	8	0.1	11	14	0.2	21	
Amity	1,286	2.5	56.4	3.0	22.8	11	0.2	13	10	0.2	13	12	0.2	18	
Andover	883	1.7	73.7	3.9	12.0	9	0.1	12	11	0.1	12	7	0.1	8	
Anglica	527	1.0	57.7	3.0	9.1	5	0.1	5	8	0.1	10	5	0.1	6	
Belfast	1,724	3.4	65.8	3.5	26.2	11	0.2	16	13	0.2	18	8	0.1	8	
Birdsall	266	0.5	49.8	2.6	5.3	5	0.1	7	5	0.1	8	1	<0.1	1	
Bolivar	915	1.8	47.2	2.5	19.4	5	0.1	10	2	<0.1	3	10	0.2	12	
Burns	656	1.3	46.1	2.4	14.2	7	0.2	7	5	0.1	5	4	0.1	4	
Caneadea	2,810	5.6	65.8	3.5	42.7	9	0.1	13	9	0.1	11	5	0.1	7	
Centerville	771	1.5	63.9	3.4	12.1	3	<0.1	5	6	0.1	7	3	<0.1	3	
Clarksville	1,141	2.3	53.1	2.8	21.5	5	0.1	7	6	0.1	8	7	0.1	14	
Cuba	1,797	3.6	74.3	3.9	24.2	8	0.1	11	13	0.2	15	10	0.1	12	
Friendship	1,898	3.8	65.8	3.5	28.8	12	0.2	22	13	0.2	15	14	0.2	20	
Genesee	1,836	3.6	47.6	2.5	38.6	11	0.2	16	11	0.2	15	12	0.3	14	
Granger	592	1.2	59.8	3.1	9.9	4	0.1	5	3	0.1	3	2	<0.1	2	
Grove	566	1.1	61.3	3.2	9.2	3	<0.1	6	9	0.1	9	1	<0.1	1	
Hume	1,992	3.9	75.5	4.0	26.4	6	0.1	6	17	0.2	20	10	0.1	17	
Independence	1,070	2.1	73.3	3.9	14.6	5	0.1	8	9	0.1	13	3	<0.1	3	
New Hudson	743	1.5	56.7	3.0	13.1	7	0.1	7	7	0.1	9	6	0.1	9	
Rushford	1,260	2.5	72.4	3.8	17.4	10	0.1	10	8	0.1	10	10	0.1	16	
Scio	1,895	3.7	63.7	3.4	29.7	15	0.2	23	26	0.4	32	23	0.4	27	
Ward	400	0.8	46.3	2.4	8.6	5	0.1	9	3	0.1	8	5	0.1	6	
Wellsville	2,723	5.4	73.6	3.9	37.0	19	0.3	33	19	0.3	23	13	0.2	22	
West Almond	350	0.7	58.8	3.1	6.0	10	0.2	15	4	0.1	5	3	0.1	6	
Willing	1,357	2.7	71.2	3.7	19.1	3	<0.1	4	9	0.1	15	12	0.2	13	
Wirt	886	1.8	70.0	3.7	12.7	5	0.1	7	6	0.1	6	6	0.1	6	

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

Allegany County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2006			2007			2008			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Villages															
Alfred	4,678	9.2	10.9	0.6	429.2	4	0.4	4	3	0.3	4	6	0.6	8	
Almond (partial)	420	0.8	4.2	0.2	100.0	2	0.5	3	1	0.2	1	3	0.7	7	
Andover	1,048	2.1	8.9	0.5	117.8	3	0.3	3	3	0.3	3	2	0.2	2	
Anglica	886	1.8	12.4	0.7	71.5	0	na	na	2	0.2	3	2	0.2	2	
Belmont	915	1.8	6.9	0.4	132.6	2	0.3	4	5	0.7	5	2	0.3	2	
Bolivar	1,151	2.3	6.4	0.3	179.8	1	0.2	1	0	na	na	6	0.9	8	
Canaseraga	581	1.1	4.8	0.3	121.0	1	0.2	3	1	0.2	3	2	0.4	2	
Cuba	1,602	3.2	12.7	0.7	126.1	0	na	na	3	0.2	5	4	0.3	4	
Richburg	441	0.9	4.7	0.2	93.8	1	0.2	1	1	0.2	1	2	0.4	2	
Wellsville	4,816	9.5	26.6	1.4	181.1	30	1.1	41	25	0.9	31	23	0.9	36	
Other															
Native American Reservation	9	na	na	na	na	0	na	na	0	na	na	0	na	na	
unknown	na	na	na	na	na	1	na	1	0	na	na	1	na	1	
Allegany County Total	50,575		1901.2		26.6	268	0.1	383	313	0.2	400	279	0.1	376	
New York State	19,227,088		113342.8		169.6	139,641	1.2	197,077	140,337	1.2	195,572	136,054	1.2	188,384	

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**

Allegany County

TABLE 1(P) Alcohol-Related (A-R) Accidents									
Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	47	7,959	0.6	58	9,480	0.6	55	9,202	0.6
Fatal Accidents	3	359	0.8	3	344	0.9	0	355	0.0
Non-Fatal Personal Injury Accidents	29	5,111	0.6	33	4,991	0.7	30	4,775	0.6
Reportable Property Damage Accidents	15	2,489	0.6	22	4,145	0.5	25	4,072	0.6
Manner of Collision									
Single Vehicle Accidents	34	4,380	0.8	47	5,138	0.9	42	5,033	0.8
Multiple Vehicle Accidents	13	3,579	0.4	11	4,342	0.3	13	4,169	0.3
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	1	411	0.2	1	403	0.2	0	428	0.0
A-R Bicycle/Motor Vehicle Accidents	0	90	0.0	0	97	0.0	0	106	0.0
A-R Motorcycle Accidents	0	176	0.0	0	217	0.0	2	220	0.9
Fatalities									
Persons Killed (1)	4	397	1.0	3	373	0.8	0	381	0.0
Drivers Killed	2	235	0.9	2	239	0.8	0	212	0.0
<i>Drinking Drivers</i>	1	214	0.5	2	215	0.9	0	192	0.0
<i>Non-Drinking Drivers</i>	1	21	4.8	0	24	0.0	0	20	0.0
Passengers Killed	2	85	2.4	1	65	1.5	0	77	0.0
Pedestrians Killed	0	69	0.0	0	62	0.0	0	82	0.0
Bicyclists Killed	0	8	0.0	0	7	0.0	0	10	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	47	7,293	0.6	41	7,175	0.6	33	6,886	0.5
Drivers Injured	32	4,753	0.7	27	4,593	0.6	26	4,396	0.6
Passengers Injured	15	2,059	0.7	13	2,072	0.6	7	1,979	0.4
Pedestrians Injured	0	361	0.0	1	362	0.3	0	360	0.0
Bicyclists Injured	0	79	0.0	0	90	0.0	0	94	0.0
Other	0	41	0.0	0	58	0.0	0	57	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.
 Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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
Allegany County

TABLE 2(P) Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	55	30	4	6	15	0
Sunday	13	8	2	1	2	0
Monday	2	2	0	0	0	0
Tuesday	1	0	0	0	1	0
Wednesday	9	2	1	1	5	0
Thursday	6	4	1	0	1	0
Friday	9	4	0	2	3	0
Saturday	15	10	0	2	3	0

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	58	100.0	64	100.0	67	100.0
Male	39	67.2	51	79.7	54	80.6
<i>Drinking Drivers</i>	31	53.4	49	76.6	47	70.1
<i>Non-Drinking Drivers</i>	8	13.8	2	3.1	7	10.4
Female	19	32.8	13	20.3	11	16.4
<i>Drinking Drivers</i>	15	25.9	9	14.1	8	11.9
<i>Non-Drinking Drivers</i>	4	6.9	4	6.3	3	4.5
Unknown	0	0.0	0	0.0	2	3.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	2	3.0
Drinking Drivers	46	100.0	58	100.0	55	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	21.7	10	17.2	3	5.5
Ages 21-29	15	32.6	20	34.5	20	36.4
Ages 30-39	11	23.9	10	17.2	15	27.3
Ages 40-49	9	19.6	12	20.7	9	16.4
Ages 50-59	1	2.2	2	3.4	7	12.7
Age 60 and Over	0	0.0	4	6.9	1	1.8
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	12	100.0	6	100.0	12	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	16.7	1	16.7	1	8.3
Ages 21-29	1	8.3	0	0.0	4	33.3
Ages 30-39	2	16.7	2	33.3	0	0.0
Ages 40-49	4	33.3	1	16.7	3	25.0
Ages 50-59	2	16.7	2	33.3	2	16.7
Age 60 and Over	1	8.3	0	0.0	0	0.0
Unknown Age	0	0.0	0	0.0	2	16.7

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

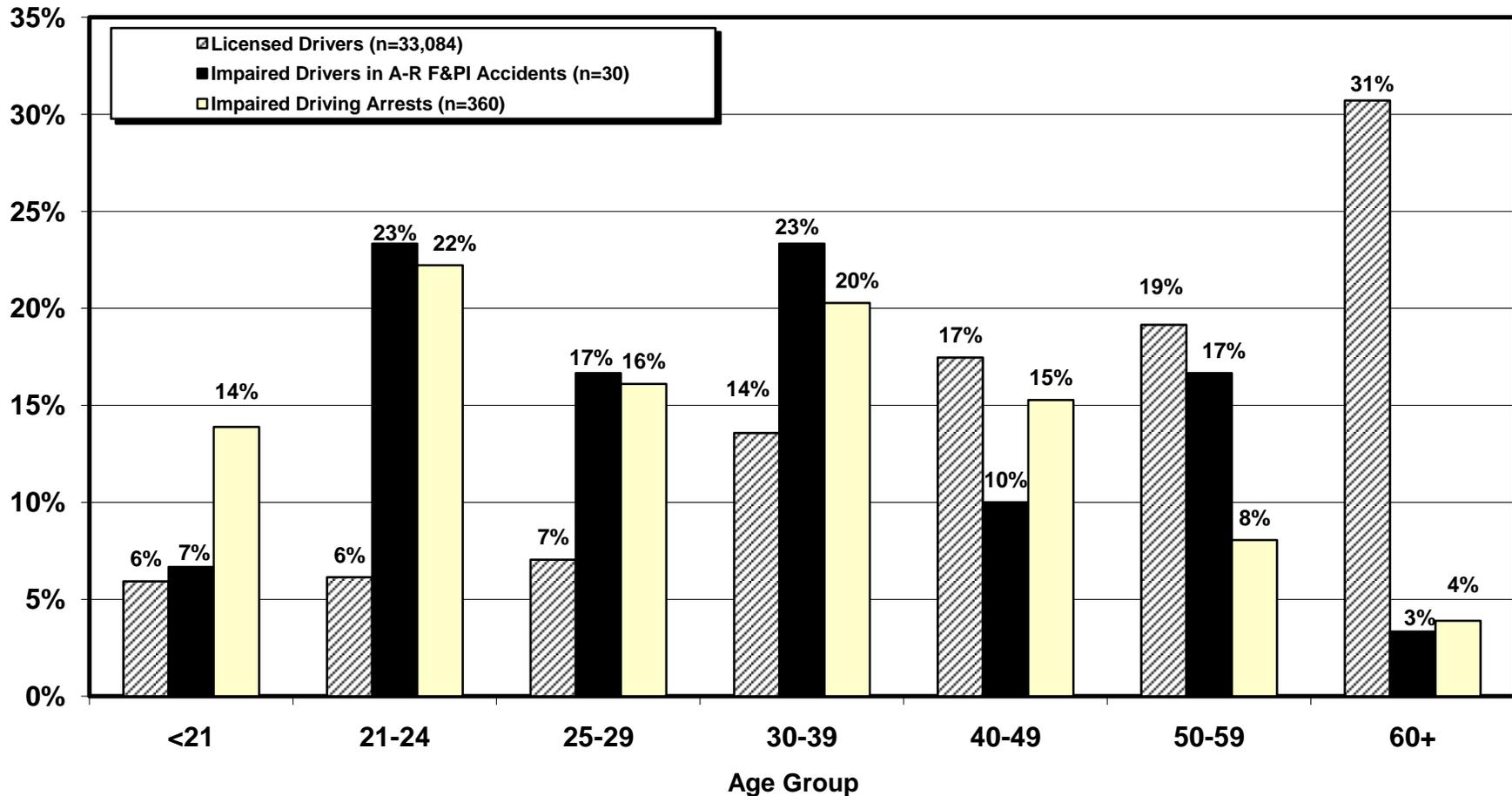
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	47		58		55	
Driver Inattention/Distracted	2	4.3	3	5.2	1	1.8
Failure to Keep Right	5	10.6	9	15.5	10	18.2
Failure to Yield R.O.W.	3	6.4	0	0.0	2	3.6
Fell Asleep	0	0.0	0	0.0	1	1.8
Following Too Closely	2	4.3	1	1.7	2	3.6
Passing/Lane Violations	6	12.8	10	17.2	8	14.5
Traffic Control Disregarded	1	2.1	2	3.4	3	5.5
Unsafe Speed	24	51.1	22	37.9	17	30.9

Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	44	100.0	1	33	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	2	4.5	0	0	0.0	0
Ages 18-20	11	25.0	1	3	9.1	0
Ages 21-29	9	20.5	0	13	39.4	0
Ages 30-39	7	15.9	0	7	21.2	0
Ages 40-49	9	20.5	0	4	12.1	0
Ages 50-59	3	6.8	0	5	15.2	0
Ages 60-69	1	2.3	0	1	3.0	0
Ages 70 and Over	1	2.3	0	0	0.0	0
Unknown Age	1	2.3	0	0	0.0	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	51	100.0	43	100.0	31	100.0
No Restraint Used	11	21.6	15	34.9	6	19.4
Restraint Used	35	68.6	22	51.2	21	67.7
Unknown	5	9.8	6	14.0	4	12.9
Motorcyclists	0	0.0	0	0.0	2	100.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	2	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
Allegany County 2008
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**

Allegany County

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

Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	167	20,927	0.8	267	31,729	0.8	241	32,234	0.7
Fatal Accidents	8	391	2.0	3	369	0.8	3	379	0.8
Non-Fatal Personal Injury Accidents	95	13,048	0.7	121	14,405	0.8	92	14,207	0.6
Reportable Property Damage Accidents	64	7,488	0.9	143	16,955	0.8	146	17,648	0.8
Manner of Collision									
Single Vehicle Accidents	144	12,070	1.2	234	19,143	1.2	222	20,115	1.1
Multiple Vehicle Accidents	23	8,857	0.3	33	12,586	0.3	19	12,119	0.2
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	0	347	0.0	1	382	0.3	0	369	0.0
S-R Bicycle/Motor Vehicle Accidents	0	88	0.0	0	91	0.0	0	93	0.0
S-R Motorcycle Accidents	3	797	0.4	5	857	0.6	6	854	0.7
Fatalities									
Persons Killed (1)	11	439	2.5	3	406	0.7	3	412	0.7
Drivers Killed	7	305	2.3	2	277	0.7	3	293	1.0
<i>Speeding Drivers</i>	6	281	2.1	2	249	0.8	3	271	1.1
<i>Non-Speeding Drivers</i>	1	24	4.2	0	28	0.0	0	22	0.0
Passengers Killed	4	112	3.6	1	104	1.0	0	90	0.0
Pedestrians Killed	0	20	0.0	0	24	0.0	0	29	0.0
Bicyclists Killed	0	2	0.0	0	1	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)	143	19,474	0.7	155	21,137	0.7	122	20,595	0.6
Drivers Injured	88	12,816	0.7	98	14,151	0.7	80	13,818	0.6
Passengers Injured	54	6,135	0.9	56	6,427	0.9	42	6,235	0.7
Pedestrians Injured	0	353	0.0	1	383	0.3	0	364	0.0
Bicyclists Injured	0	83	0.0	0	90	0.0	0	90	0.0
Other	1	87	1.1	0	86	0.0	0	88	0.0

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

Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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
Allegany County**

TABLE 2(P) Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	241	45	61	84	48	3
Sunday	34	7	9	11	7	0
Monday	28	6	9	6	7	0
Tuesday	53	7	16	21	9	0
Wednesday	34	3	15	12	3	1
Thursday	16	4	1	5	6	0
Friday	43	10	6	19	8	0
Saturday	33	8	5	10	8	2

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	187	100.0	295	100.0	257	100.0
Male	110	58.8	175	59.3	156	60.7
<i>Speeding Drivers</i>	100	53.5	162	54.9	148	57.6
<i>Non-Speeding Drivers</i>	10	5.3	13	4.4	8	3.1
Female	77	41.2	118	40.0	99	38.5
<i>Speeding Drivers</i>	68	36.4	103	34.9	93	36.2
<i>Non-Speeding Drivers</i>	9	4.8	15	5.1	6	2.3
Unknown	0	0.0	2	0.7	2	0.8
<i>Speeding Drivers</i>	0	0.0	2	0.7	0	0.0
<i>Non-Speeding Drivers</i>	0	0.0	0	0.0	2	0.8
Speeding Drivers	168	100.0	267	100.0	241	100.0
Under Age 16	0	0.0	1	0.4	0	0.0
Ages 16-20	48	28.6	69	25.8	58	24.1
Ages 21-29	42	25.0	64	24.0	77	32.0
Ages 30-39	25	14.9	51	19.1	40	16.6
Ages 40-49	28	16.7	33	12.4	31	12.9
Ages 50-59	14	8.3	29	10.9	21	8.7
Age 60 and Over	11	6.5	18	6.7	14	5.8
Unknown Age	0	0.0	2	0.7	0	0.0
Non-Speeding Drivers	19	100.0	28	100.0	16	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	5.3	5	17.9	0	0.0
Ages 21-29	4	21.1	2	7.1	3	18.8
Ages 30-39	6	31.6	7	25.0	2	12.5
Ages 40-49	3	15.8	3	10.7	6	37.5
Ages 50-59	3	15.8	7	25.0	1	6.3
Age 60 and Over	2	10.5	4	14.3	2	12.5
Unknown Age	0	0.0	0	0.0	2	12.5

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

	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	167		267		241	
Alcohol Involvement	24	14.4	28	10.5	21	8.7
Driver Inattention/Distracted	7	4.2	7	2.6	3	1.2
Driver Inexperience	5	3.0	10	3.7	6	2.5
Failure to Keep Right	12	7.2	5	1.9	13	5.4
Failure to Yield R.O.W.	1	0.6	2	0.7	1	0.4
Following Too Closely	7	4.2	5	1.9	4	1.7
Passing/Lane Violations	9	5.4	18	6.7	19	7.9
Traffic Control Disregarded	4	2.4	3	1.1	1	0.4

Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	158	100.0	1	125	100.0	0
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	1	0.6	0	0	0.0	0
Ages 7-15	7	4.4	0	5	4.0	0
Ages 16-17	13	8.2	0	14	11.2	0
Ages 18-20	24	15.2	0	21	16.8	0
Ages 21-29	27	17.1	0	40	32.0	0
Ages 30-39	34	21.5	0	14	11.2	0
Ages 40-49	18	11.4	1	8	6.4	0
Ages 50-59	16	10.1	0	10	8.0	0
Ages 60-69	7	4.4	0	7	5.6	0
Ages 70 and Over	8	5.1	0	5	4.0	0
Unknown Age	3	1.9	0	1	0.8	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	150	100.0	152	100.0	118	100.0
No Restraint Used	21	14.0	22	14.5	10	8.5
Restraint Used	121	80.7	125	82.2	108	91.5
Unknown	8	5.3	5	3.3	0	0.0
Motorcyclists	3	100.0	5	100.0	7	100.0
No Helmet Used	1	33.3	0	0.0	0	0.0
Helmet Used	2	66.7	5	100.0	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**

Allegany County

TABLE 1 Accident Summary Totals									
Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	17	4,912	0.3	22	5,426	0.4	20	5,396	0.4
Fatal Accidents	2	190	1.1	0	164	0.0	1	184	0.5
Non-Fatal Personal Injury Accidents	15	4,272	0.4	22	4,727	0.5	18	4,593	0.4
Reportable Property Damage Accidents	0	450	0.0	0	535	0.0	1	619	0.2
Manner of Collision									
Single Motorcycle Accidents	13	2,154	0.6	18	2,318	0.8	18	2,392	0.8
Multiple Vehicle Accidents	4	2,758	0.1	4	3,108	0.1	2	3,004	0.1
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	77	0.0	0	74	0.0	0	84	0.0
Motorcycle/Bicycle Accidents	0	29	0.0	0	19	0.0	0	29	0.0
Fatalities									
Persons Killed (1)	2	195	1.0	0	172	0.0	1	188	0.5
Drivers Killed	2	181	1.1	0	162	0.0	0	175	0.0
<i>Motorcycle Operators</i>	2	180	1.1	0	162	0.0	0	175	0.0
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	0	0.0	0	0	0.0
Passengers Killed	0	12	0.0	0	9	0.0	1	8	12.5
<i>Motorcycle Passengers</i>	0	12	0.0	0	9	0.0	1	7	14.3
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	1	0.0
Pedestrians Killed	0	2	0.0	0	1	0.0	0	4	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	1	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	18	4,951	0.4	23	5,503	0.4	19	5,290	0.4
Drivers Injured	15	4,338	0.3	23	4,830	0.5	16	4,674	0.3
Passengers Injured	3	513	0.6	0	579	0.0	3	493	0.6
Pedestrians Injured	0	71	0.0	0	71	0.0	0	81	0.0
Bicyclists Injured	0	26	0.0	0	15	0.0	0	28	0.0
Other	0	3	0.0	0	8	0.0	0	14	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.
 Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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**

Allegany County

TABLE 2 Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	20	2	3	9	6	0
Sunday	5	1	0	3	1	0
Monday	1	0	0	1	0	0
Tuesday	3	1	2	0	0	0
Wednesday	7	0	1	2	4	0
Thursday	1	0	0	0	1	0
Friday	1	0	0	1	0	0
Saturday	2	0	0	2	0	0

TABLE 3 Motorcycle Operator Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Operators	17	100.0	23	100.0	20	100.0
Male	16	94.1	21	91.3	20	100.0
Female	1	5.9	2	8.7	0	0.0
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	11.8	3	13.0	4	20.0
Ages 21-29	0	0.0	6	26.1	3	15.0
Ages 30-39	1	5.9	3	13.0	2	10.0
Ages 40-49	6	35.3	4	17.4	3	15.0
Ages 50-59	6	35.3	7	30.4	6	30.0
Ages 60 and Over	2	11.8	0	0.0	2	10.0
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Accidents	17		20		18	
Alcohol Involvement	0	0.0	0	0.0	2	11.1
Driver Inattention/Distracted	1	5.9	1	5.0	0	0.0
Driver Inexperience	1	5.9	3	15.0	5	27.8
Failure to Keep Right	0	0.0	0	0.0	0	0.0
Failure to Yield R.O.W.	1	5.9	2	10.0	0	0.0
Following Too Closely	1	5.9	1	5.0	1	5.6
Passing/Lane Violations	2	11.8	2	10.0	4	22.2
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	0	0.0	0	0.0	0	0.0
Unsafe Speed	3	17.6	5	25.0	6	33.3

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

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

Allegany County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2006		2007		2008	
	#	%	#	%	#	%
Age Group	18	100.0	23	100.0	19	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	1	5.3
Ages 16-17	1	5.6	1	4.3	3	15.8
Ages 18-20	1	5.6	2	8.7	2	10.5
Ages 21-29	0	0.0	6	26.1	1	5.3
Ages 30-39	1	5.6	3	13.0	2	10.5
Ages 40-49	6	33.3	4	17.4	3	15.8
Ages 50-59	7	38.9	7	30.4	5	26.3
Ages 60-69	1	5.6	0	0.0	2	10.5
Ages 70 and Over	1	5.6	0	0.0	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2006		2007		2008	
	#	%	#	%	#	%
Motorcyclists	18	100.0	20	100.0	18	100.0
No Helmet Used	1	5.6	1	5.0	3	16.7
Helmet Used	15	83.3	19	95.0	15	83.3
Unknown	2	11.1	0	0.0	0	0.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2004	1,195	0.5	3,562	0.6
2005	1,317	0.5	3,603	0.6
2006	1,472	0.5	3,653	0.6
2007	1,644	0.5	3,760	0.6
2008	1,874	0.6	3,840	0.6

SECTION 5

Ticket Data

ALLEGANY COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2006	2007	2008
TOTAL TICKETS ISSUED	12,116	10,991	11,597
SPEED (V&T 1180)	3,601	3,229	4,050
% of total tickets	29.7%	29.4%	34.9%
% convicted on same charge (of adjudicated cases)	68.3%	71.7%	78.8%
SAFETY RESTRAINTS (V&T 1229c)	1,273	1,007	866
% of total tickets	10.5%	9.2%	7.5%
% convicted on same charge (of adjudicated cases)	89.5%	92.0%	90.8%
IMPAIRED DRIVING (V&T 1192)	635	630	680
% of total tickets	5.2%	5.7%	5.9%
Persons Arrested for Impaired Driving	(N=357)	(N=345)	(N=360)
Case adjudicated	88.8%	87.3%	87.5%
Case pending	11.2%	12.7%	12.5%
Adjudicated Cases*	(N=317)	(N=301)	(N=315)
Convicted on original 1192 charge	37.5%	33.9%	40.6%
Convicted on other 1192 charge	46.1%	49.2%	47.9%
Convicted on non-1192 charge	6.6%	6.3%	3.2%
Dismissed/Acquitted/Convicted on charge associated with different event	9.8%	10.6%	8.3%
* 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: NYS DMV TSLED ticket system.

ALLEGANY COUNTY

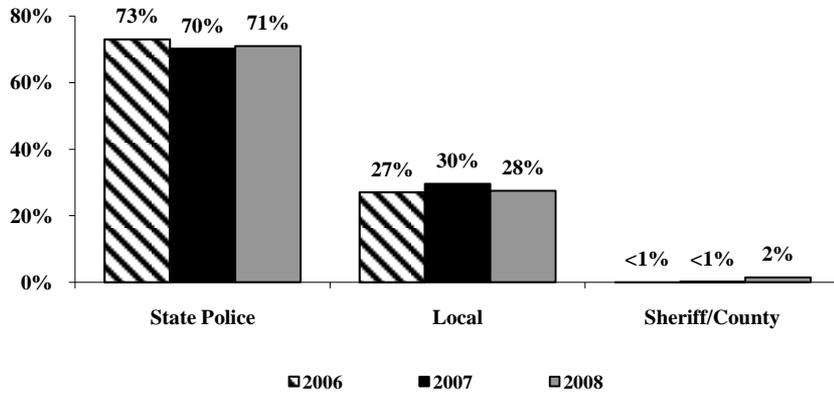
Probation Data for V&T 1192 and 511 Convictions

	2006	2007	2008
Number of Persons Sentenced to Probation	25	23	37
Number of Persons on Probation	83	72	90

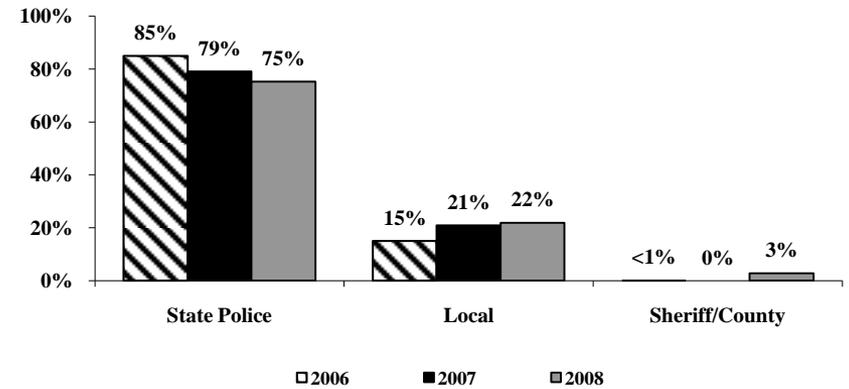
Source: NYS Division of Probation and Correctional Alternatives.

Allegany County Tickets Issued by TSLED Agencies By Agency Type

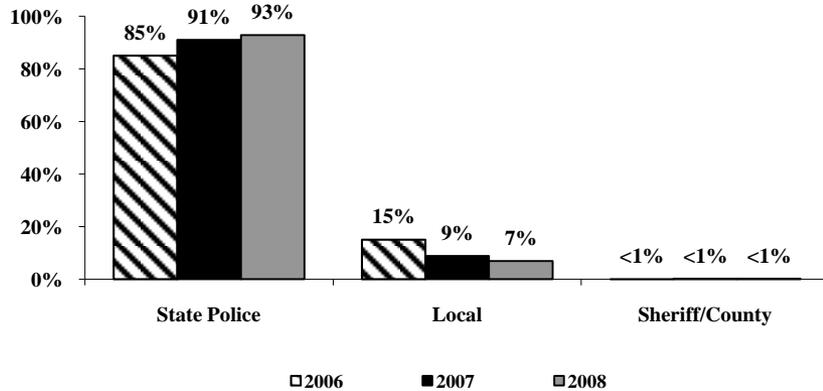
All Tickets



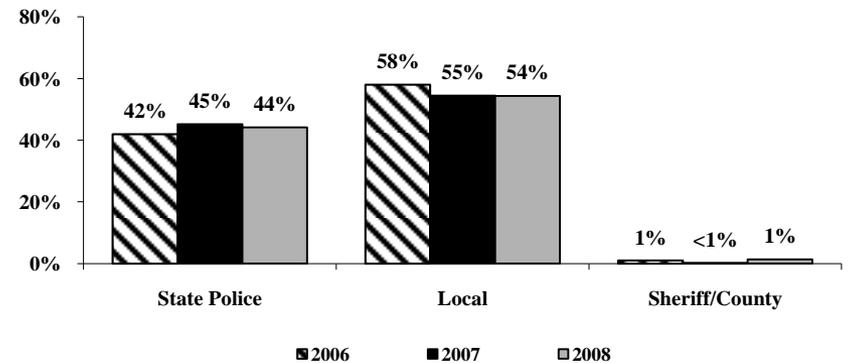
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ALLEGANY COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2006			2007			2008		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Allegany Sheriff NCIC 00200	alcohol	4	1.1	0.6	2	0.6	0.3	10	2.8	1.5
	speed	9	1.7	0.2	3	1.1	0.1	7	2.6	0.2
	seatbelt	2	1.1	0.2	0	0.0	0.0	24	14.3	2.8
Alfred P.D. NCIC 00220	alcohol	99	26.4	15.6	90	25.7	14.3	111	30.6	16.3
	speed	68	12.7	1.9	46	17.0	1.4	57	21.0	1.4
	seatbelt	15	8.3	1.2	16	8.7	1.6	13	7.7	1.5
Belmont P.D. NCIC 00221	alcohol	7	1.9	1.1	8	2.3	1.3	3	0.8	0.4
	speed	1	0.2	<0.1	3	1.1	0.1	17	6.3	0.4
	seatbelt	60	33.1	4.7	66	36.1	6.6	40	23.8	4.6
Andover P.D. NCIC 00222	alcohol	27	7.2	4.3	24	6.9	3.8	20	5.5	2.9
	speed	12	2.2	0.3	15	5.5	0.5	8	2.9	0.2
	seatbelt	6	3.3	0.5	15	8.2	1.5	20	11.9	2.3
Angelica P.D. NCIC 00223	alcohol	3	0.8	0.5	0	0.0	0.0	0	0.0	0.0
	speed	13	2.4	0.4	1	0.4	<0.1	3	1.1	0.1
	seatbelt	5	2.8	0.4	7	3.8	0.7	2	1.2	0.2
Bolivar P.D. NCIC 00224	alcohol	3	0.8	0.5	2	0.6	0.3	2	0.6	0.3
	speed	141	26.4	3.9	79	29.2	2.4	61	22.4	1.5
	seatbelt	19	10.5	1.5	31	16.9	3.1	23	13.7	2.7
Cuba P.D. NCIC 00226	alcohol	113	30.1	17.8	82	23.4	13.0	90	24.8	13.2
	speed	69	12.9	1.9	50	18.5	1.5	69	25.4	1.7
	seatbelt	12	6.6	0.9	11	6.0	1.1	27	16.1	3.1
Wellsville P.D. NCIC 00228	alcohol	112	29.9	17.6	135	38.6	21.4	114	31.4	16.8
	speed	31	5.8	0.9	40	14.8	1.2	30	11.0	0.7
	seatbelt	40	22.1	3.1	24	13.1	2.4	10	6.0	1.2
Friendship P.D. NCIC 00250	alcohol	7	1.9	1.1	4	1.1	0.6	8	2.2	1.2
	speed	188	35.2	5.2	25	9.2	0.8	15	5.5	0.4
	seatbelt	21	11.6	1.6	12	6.6	1.2	8	4.8	0.9
Willing P.D. NCIC 00256	alcohol	0	0.0	0.0	3	0.9	0.5	5	1.4	0.7
	speed	1	0.2	<0.1	2	0.7	0.1	2	0.7	<0.1
	seatbelt	0	0.0	0.0	1	0.5	0.1	1	0.6	0.1
Independence P.D. NCIC 00270	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
	speed	0	0.0	0.0	1	0.4	<0.1	0	0.0	0.0
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Rushford P.D. NCIC 00272	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
	speed	1	0.2	<0.1	6	2.2	0.2	3	1.1	0.1
	seatbelt	1	0.6	0.1	0	0.0	0.0	0	0.0	0.0
Totals by Agency Type										
Sheriff and Local	alcohol	375		59.1	350		55.6	363		53.4
	speed	534		14.8	271		8.4	272		6.7
	seatbelt	181		14.2	183		18.2	168		19.4
State Police	alcohol	256		40.3	271		43.0	288		42.4
	speed	3,046		84.6	2,943		91.1	3,763		92.9
	seatbelt	1,079		84.8	797		79.1	652		75.3
Other incl. SUNY	alcohol	4		0.6	9		1.4	29		4.3
	speed	21		0.6	15		0.5	15		0.4
	seatbelt	13		1.0	27		2.7	46		5.3
County Totals										
	alcohol	635			630			680		
	speed	3,601			3,229			4,050		
	seatbelt	1,273			1,007			866		

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

www.itsmr.org