

LIVINGSTON 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 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

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SECTION 1

General Accident Summary Report

**New York State Department of Motor Vehicles
Motor Vehicle Accidents
Livingston 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	1,164	270,700	0.4	1,565	323,106	0.5	1,566	316,231	0.5
Fatal Accidents	9	1,330	0.7	5	1,220	0.4	9	1,160	0.8
Non-Fatal Personal Injury Accidents	331	138,311	0.2	391	139,117	0.3	392	134,894	0.3
Reportable Property Damage Accidents	824	131,059	0.6	1,169	182,769	0.6	1,165	180,177	0.6
Manner of Collision									
Single Vehicle Accidents	825	83,588	1.0	1,107	103,286	1.1	1,102	104,790	1.1
Multiple Vehicle Accidents	339	187,112	0.2	458	219,820	0.2	464	211,441	0.2
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	8	15,702	0.1	11	15,701	0.1	11	15,620	0.1
Bicycle/Motor Vehicle Accidents	7	5,565	0.1	10	5,535	0.2	6	5,646	0.1
Motorcycle Accidents	10	4,912	0.2	25	5,426	0.5	27	5,396	0.5
Fatalities									
Persons Killed (1)	9	1,433	0.6	5	1,317	0.4	9	1,224	0.7
Drivers Killed	6	801	0.7	1	762	0.1	7	669	1.0
Passengers Killed	0	269	0.0	3	231	1.3	0	211	0.0
Pedestrians Killed	2	315	0.6	1	272	0.4	2	302	0.7
Bicyclists Killed	1	45	2.2	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)	474	195,644	0.2	523	194,255	0.3	528	187,160	0.3
Drivers Injured	328	119,411	0.3	382	119,314	0.3	376	114,393	0.3
Passengers Injured	134	54,629	0.2	123	53,261	0.2	136	51,120	0.3
Pedestrians Injured	6	15,369	<0.1	9	15,472	0.1	9	15,317	0.1
Bicyclists Injured	6	5,426	0.1	8	5,373	0.1	6	5,422	0.1
Other	0	809	0.0	1	835	0.1	1	908	0.1

(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
Livingston County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2006	2007	2008
Crash Rates			
Crash Rate per 10,000 Population	181.38	247.64	247.97
Crash Rate per 10,000 Licensed Drivers	254.81	337.97	342.86
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	75.27	83.55	85.03
Fatality & Injury Rate per 10,000 Licensed Drivers	105.73	114.02	117.57

TABLE 2 Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,566	188	426	486	435	31
Sunday	196	39	31	69	51	6
Monday	228	23	66	66	61	12
Tuesday	209	16	66	68	58	1
Wednesday	229	27	72	71	56	3
Thursday	217	26	55	64	68	4
Friday	271	18	83	83	83	4
Saturday	216	39	53	65	58	1

TABLE 3(P) Police Investigating Agency						
	2006		2007		2008	
	#	%	#	%	#	%
Total	961	100.0	1,409	100.0	1,436	100.0
State Police	201	20.9	291	20.7	284	19.8
County Police	671	69.8	965	68.5	967	67.3
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	89	9.3	153	10.9	185	12.9
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2006		2007		2008	
	#	%	#	%	#	%
Total	1,164	100.0	1,565	100.0		
State Routes	599	51.5	827	52.8	Data are not available.	
County Routes	128	11.0	194	12.4		
Town Routes	238	20.4	236	15.1		
Municipal Routes	63	5.4	69	4.4		
Parkways	0	0.0	0	0.0		
Thruway	1	0.1	0	0.0		
Other Interstates	112	9.6	128	8.2		
Unknown	23	2.0	111	7.1		

TABLE 5 Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	1,477	100.0	2,038	100.0	1,987	100.0
Male	832	56.3	1,176	57.7	1,156	58.2
Female	611	41.4	831	40.8	796	40.1
Unknown	34	2.3	31	1.5	35	1.8
Age						
Under Age 16	1	0.1	1	<0.1	2	0.1
Ages 16-20	205	13.9	277	13.6	292	14.7
Ages 21-29	268	18.1	377	18.5	352	17.7
Ages 30-39	214	14.5	323	15.8	291	14.6
Ages 40-49	292	19.8	400	19.6	387	19.5
Ages 50-59	241	16.3	354	17.4	337	17.0
Ages 60-69	118	8.0	137	6.7	184	9.3
Ages 70 and Over	102	6.9	138	6.8	106	5.3
Unknown Age	36	2.4	31	1.5	36	1.8

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

	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	961		1,409		1,436	
Alcohol Involvement*	35	3.6	48	3.4	52	3.6
Backing Unsafely	28	2.9	26	1.8	41	2.9
Driver Inattention/Distraction	148	15.4	177	12.6	194	13.5
Driver Inexperience	27	2.8	29	2.1	40	2.8
Failure to Keep Right	17	1.8	29	2.1	39	2.7
Failure to Yield R.O.W.	72	7.5	91	6.5	95	6.6
Following Too Closely	70	7.3	99	7.0	113	7.9
Passing/Lane Violations	50	5.2	65	4.6	58	4.0
Traffic Control Disregarded	9	0.9	19	1.3	17	1.2
Turning Improperly	13	1.4	19	1.3	33	2.3
Unsafe Speed*	70	7.3	135	9.6	142	9.9

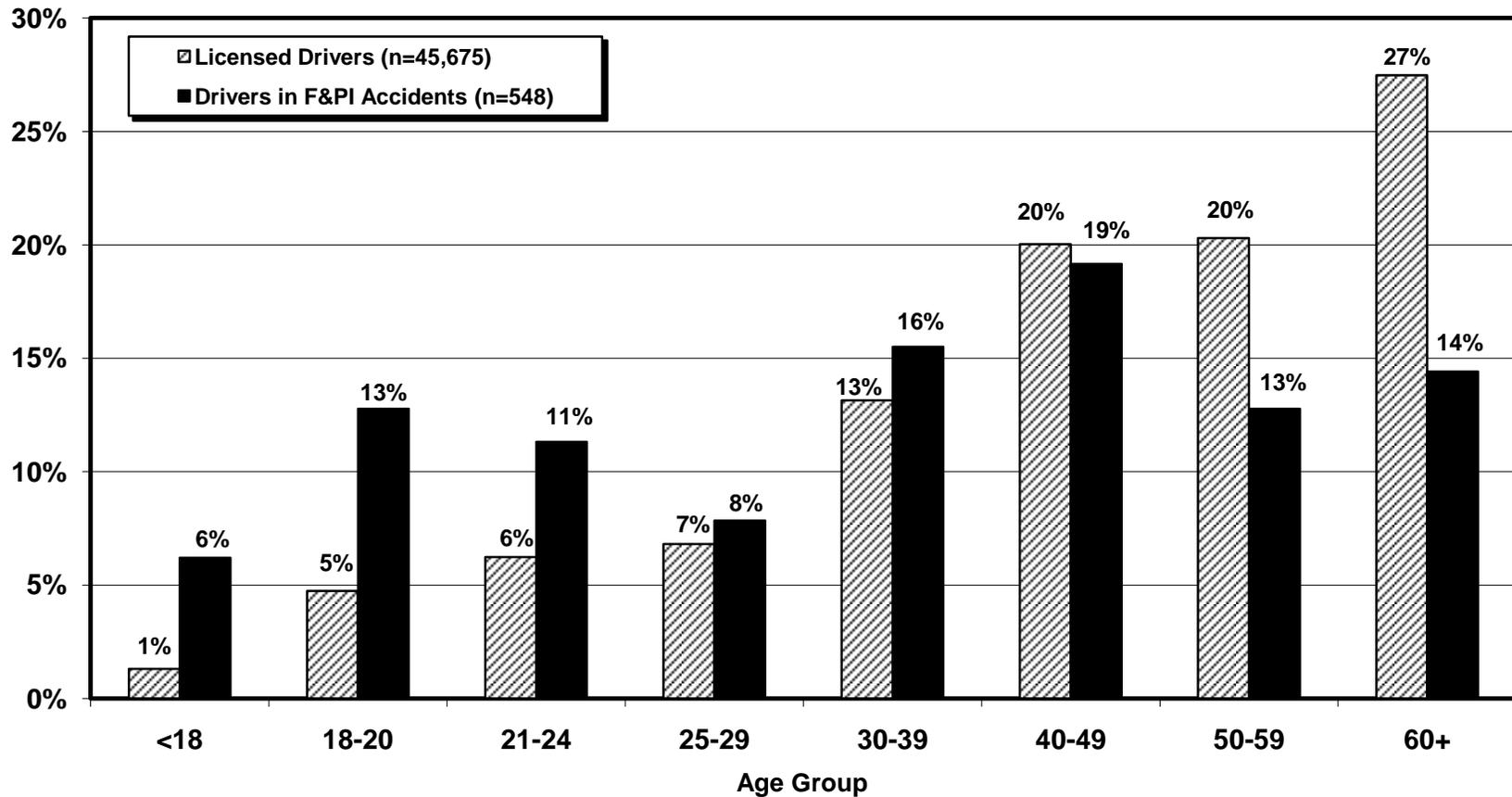
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	528	100.0	18	537	100.0	17
Under Age 4	5	0.9	0	2	0.4	0
Ages 4-6	6	1.1	0	3	0.6	0
Ages 7-15	25	4.7	5	19	3.5	2
Ages 16-17	31	5.9	1	35	6.5	0
Ages 18-20	57	10.8	4	79	14.7	2
Ages 21-29	90	17.0	1	114	21.2	6
Ages 30-39	79	15.0	3	58	10.8	0
Ages 40-49	82	15.5	0	88	16.4	1
Ages 50-59	78	14.8	1	62	11.5	3
Ages 60-69	31	5.9	1	39	7.3	0
Ages 70 and Over	35	6.6	1	35	6.5	3
Unknown Age	9	1.7	1	3	0.6	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	439	100.0	471	100.0	481	100.0
No Restraint Used	35	8.0	28	5.9	48	10.0
Restraint Used	395	90.0	420	89.2	424	88.1
Unknown	9	2.1	23	4.9	9	1.9
Motorcyclists	13	100.0	26	100.0	24	100.0
No Helmet Used	2	15.4	3	11.5	3	12.5
Helmet Used	10	76.9	20	76.9	20	83.3
Unknown	1	7.7	3	11.5	1	4.2
Bicyclists	7	100.0	8	100.0	6	100.0
No Helmet Used	2	28.6	4	50.0	5	83.3
Helmet Used	2	28.6	1	12.5	1	16.7
Unknown	3	42.9	3	37.5	0	0.0

FIGURE 1
Livingston 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. 8 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

Livingston 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															
Avon	3,526	5.4	73.8	5.4	47.8	33	0.4	46	56	0.8	79	37	0.5	48	
Caledonia	2,226	3.4	71.2	5.2	31.3	12	0.2	18	12	0.2	15	12	0.2	16	
Conesus	2,429	3.7	70.6	5.2	34.4	9	0.1	12	17	0.2	23	11	0.2	17	
Geneseo	2,458	3.8	83.8	6.1	29.3	49	0.6	68	55	0.7	67	48	0.6	65	
Groverland	3,727	5.7	88.3	6.5	42.2	17	0.2	24	20	0.2	40	31	0.4	41	
Leicester	1,813	2.8	64.6	4.7	28.1	16	0.2	19	14	0.2	18	18	0.3	22	
Lima	2,082	3.2	57.5	4.2	36.2	23	0.4	35	21	0.4	27	21	0.4	23	
Livonia	6,035	9.3	91.5	6.7	66.0	30	0.3	43	36	0.4	45	52	0.6	71	
Mount Morris	1,441	2.2	84.5	6.2	17.1	13	0.2	22	15	0.2	17	11	0.1	12	
North Dansville	884	1.4	24.1	1.8	36.7	8	0.3	8	10	0.4	18	13	0.5	20	
Nunda	1,727	2.7	80.2	5.9	21.5	9	0.1	12	9	0.1	13	11	0.1	15	
Ossian	787	1.2	59.7	4.4	13.2	8	0.1	11	2	<0.1	3	5	0.1	8	
Portage	851	1.3	59.9	4.4	14.2	3	0.1	6	6	0.1	10	2	<0.1	4	
Sparta	1,595	2.5	67.7	5.0	23.6	9	0.1	11	13	0.2	18	14	0.2	18	
Springwater	2,273	3.5	112.7	8.3	20.2	18	0.2	28	11	0.1	13	13	0.1	18	
West Sparta	1,265	2.0	69.0	5.1	18.3	15	0.2	20	8	0.1	9	13	0.2	15	
York	3,210	5.0	96.1	7.0	33.4	20	0.2	32	24	0.2	32	23	0.2	32	
Villages															
Avon	3,000	4.6	14.2	1.0	211.3	7	0.5	8	7	0.5	10	8	0.6	9	
Caledonia	2,255	3.5	12.9	0.9	174.8	4	0.3	5	8	0.6	8	4	0.3	6	
Dansville	4,708	7.3	21.6	1.6	218.0	16	0.7	27	22	1.0	22	18	0.8	29	
Geneseo	7,846	12.1	18.3	1.3	428.7	3	0.2	5	11	0.6	13	16	0.9	18	
Leicester	457	0.7	3.3	0.2	138.5	2	0.6	2	0	na	na	3	0.9	5	
Lima	2,454	3.8	9.2	0.7	266.7	1	0.1	1	5	0.5	10	1	0.1	1	
Livonia	1,452	2.2	6.5	0.5	223.4	0	na	na	3	0.5	5	1	0.2	1	
Mount Morris	3,023	4.7	14.8	1.1	204.3	9	0.6	11	5	0.3	6	11	0.7	17	
Nunda	1,295	2.0	7.5	0.6	172.7	5	0.7	8	3	0.4	3	3	0.4	5	
Other															
unknown	na	na	na	na	na	1	na	1	3	na	4	1	na	1	
Livingston County Total	64,819		1363.3		47.5	340	0.2	483	396	0.3	528	401	0.3	537	
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**

Livingston 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	38	7,959	0.5	53	9,480	0.6	55	9,202	0.6
Fatal Accidents	1	359	0.3	4	344	1.2	3	355	0.8
Non-Fatal Personal Injury Accidents	23	5,111	0.5	30	4,991	0.6	33	4,775	0.7
Reportable Property Damage Accidents	14	2,489	0.6	19	4,145	0.5	19	4,072	0.5
Manner of Collision									
Single Vehicle Accidents	23	4,380	0.5	42	5,138	0.8	46	5,033	0.9
Multiple Vehicle Accidents	15	3,579	0.4	11	4,342	0.3	9	4,169	0.2
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	411	0.0	3	403	0.7	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	0	220	0.0
Fatalities									
Persons Killed (1)	1	397	0.3	4	373	1.1	3	381	0.8
Drivers Killed	1	235	0.4	1	239	0.4	3	212	1.4
<i>Drinking Drivers</i>	1	214	0.5	0	215	0.0	3	192	1.6
<i>Non-Drinking Drivers</i>	0	21	0.0	1	24	4.2	0	20	0.0
Passengers Killed	0	85	0.0	2	65	3.1	0	77	0.0
Pedestrians Killed	0	69	0.0	1	62	1.6	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)	27	7,293	0.4	40	7,175	0.6	51	6,886	0.7
Drivers Injured	23	4,753	0.5	28	4,593	0.6	33	4,396	0.8
Passengers Injured	4	2,059	0.2	10	2,072	0.5	18	1,979	0.9
Pedestrians Injured	0	361	0.0	2	362	0.6	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
Livingston 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	26	2	9	18	0
Sunday	13	11	0	0	2	0
Monday	2	1	0	1	0	0
Tuesday	9	0	1	4	4	0
Wednesday	0	0	0	0	0	0
Thursday	6	3	0	1	2	0
Friday	7	2	0	1	4	0
Saturday	18	9	1	2	6	0

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	46	100.0	62	100.0	62	100.0
Male	33	71.7	45	72.6	51	82.3
<i>Drinking Drivers</i>	27	58.7	40	64.5	46	74.2
<i>Non-Drinking Drivers</i>	6	13.0	5	8.1	5	8.1
Female	13	28.3	14	22.6	11	17.7
<i>Drinking Drivers</i>	10	21.7	10	16.1	8	12.9
<i>Non-Drinking Drivers</i>	3	6.5	4	6.5	3	4.8
Unknown	0	0.0	3	4.8	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	3	4.8	0	0.0
Drinking Drivers	37	100.0	50	100.0	54	100.0
Under Age 16	1	2.7	0	0.0	0	0.0
Ages 16-20	3	8.1	6	12.0	6	11.1
Ages 21-29	14	37.8	21	42.0	25	46.3
Ages 30-39	7	18.9	9	18.0	6	11.1
Ages 40-49	6	16.2	7	14.0	10	18.5
Ages 50-59	4	10.8	4	8.0	5	9.3
Age 60 and Over	2	5.4	3	6.0	2	3.7
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	9	100.0	12	100.0	8	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	11.1	0	0.0	2	25.0
Ages 21-29	1	11.1	2	16.7	1	12.5
Ages 30-39	0	0.0	1	8.3	0	0.0
Ages 40-49	3	33.3	4	33.3	1	12.5
Ages 50-59	1	11.1	1	8.3	2	25.0
Age 60 and Over	3	33.3	1	8.3	2	25.0
Unknown Age	0	0.0	3	25.0	0	0.0

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

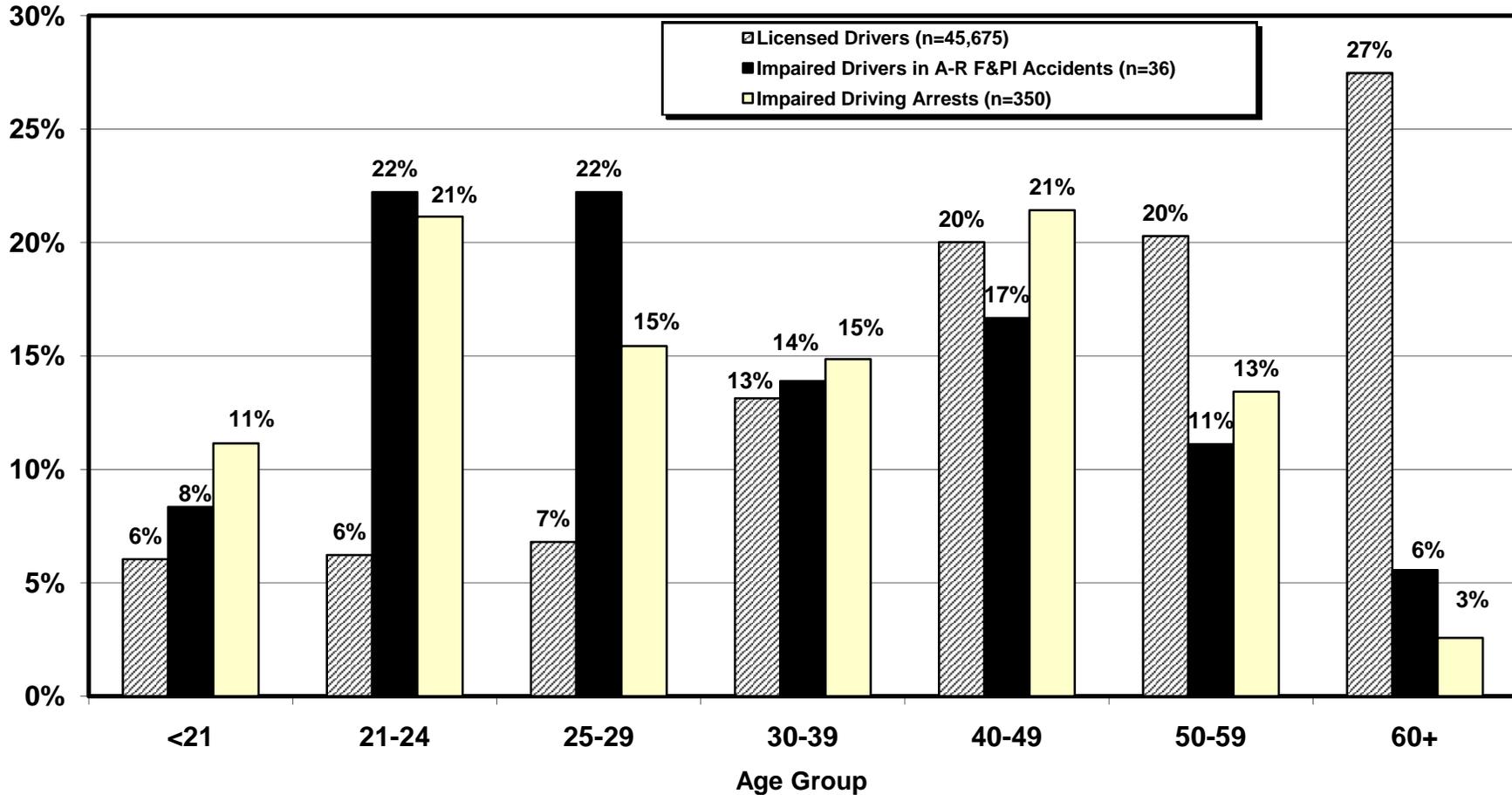
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	38		53		55	
Driver Inattention/Distracted	2	5.3	7	13.2	5	9.1
Failure to Keep Right	2	5.3	2	3.8	2	3.6
Failure to Yield R.O.W.	0	0.0	0	0.0	3	5.5
Fell Asleep	0	0.0	0	0.0	4	7.3
Following Too Closely	1	2.6	1	1.9	2	3.6
Passing/Lane Violations	5	13.2	5	9.4	4	7.3
Traffic Control Disregarded	1	2.6	1	1.9	2	3.6
Unsafe Speed	8	21.1	12	22.6	16	29.1

Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	44	100.0	3	54	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	0	0.0	0	2	3.7	0
Ages 18-20	6	13.6	1	7	13.0	0
Ages 21-29	17	38.6	0	23	42.6	0
Ages 30-39	9	20.5	2	5	9.3	0
Ages 40-49	6	13.6	0	8	14.8	0
Ages 50-59	2	4.5	0	5	9.3	0
Ages 60-69	2	4.5	0	2	3.7	0
Ages 70 and Over	2	4.5	0	2	3.7	0
Unknown Age	0	0.0	0	0	0.0	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	28	100.0	41	100.0	54	100.0
No Restraint Used	1	3.6	9	22.0	20	37.0
Restraint Used	26	92.9	31	75.6	31	57.4
Unknown	1	3.6	1	2.4	3	5.6
Motorcyclists	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
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
Livingston 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**

Livingston 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	74	20,927	0.4	144	31,729	0.5	152	32,234	0.5
Fatal Accidents	3	391	0.8	1	369	0.3	1	379	0.3
Non-Fatal Personal Injury Accidents	46	13,048	0.4	72	14,405	0.5	71	14,207	0.5
Reportable Property Damage Accidents	25	7,488	0.3	71	16,955	0.4	80	17,648	0.5
Manner of Collision									
Single Vehicle Accidents	57	12,070	0.5	114	19,143	0.6	125	20,115	0.6
Multiple Vehicle Accidents	17	8,857	0.2	30	12,586	0.2	27	12,119	0.2
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	0	347	0.0	0	382	0.0	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	0	797	0.0	4	857	0.5	1	854	0.1
Fatalities									
Persons Killed (1)	3	439	0.7	1	406	0.2	1	412	0.2
Drivers Killed	3	305	1.0	0	277	0.0	1	293	0.3
<i>Speeding Drivers</i>	3	281	1.1	0	249	0.0	1	271	0.4
<i>Non-Speeding Drivers</i>	0	24	0.0	0	28	0.0	0	22	0.0
Passengers Killed	0	112	0.0	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)	73	19,474	0.4	99	21,137	0.5	94	20,595	0.5
Drivers Injured	43	12,816	0.3	72	14,151	0.5	68	13,818	0.5
Passengers Injured	30	6,135	0.5	27	6,427	0.4	26	6,235	0.4
Pedestrians Injured	0	353	0.0	0	383	0.0	0	364	0.0
Bicyclists Injured	0	83	0.0	0	90	0.0	0	90	0.0
Other	0	87	0.0	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
Livingston 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	152	21	41	44	46	0
Sunday	20	7	2	6	5	0
Monday	16	1	7	3	5	0
Tuesday	26	1	5	10	10	0
Wednesday	21	4	6	7	4	0
Thursday	14	3	2	3	6	0
Friday	26	0	11	7	8	0
Saturday	29	5	8	8	8	0

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	85	100.0	173	100.0	180	100.0
Male	53	62.4	105	60.7	107	59.4
<i>Speeding Drivers</i>	44	51.8	84	48.6	86	47.8
<i>Non-Speeding Drivers</i>	9	10.6	21	12.1	21	11.7
Female	31	36.5	67	38.7	71	39.4
<i>Speeding Drivers</i>	27	31.8	58	33.5	65	36.1
<i>Non-Speeding Drivers</i>	4	4.7	9	5.2	6	3.3
Unknown	1	1.2	1	0.6	2	1.1
<i>Speeding Drivers</i>	1	1.2	1	0.6	0	0.0
<i>Non-Speeding Drivers</i>	0	0.0	0	0.0	2	1.1
Speeding Drivers	72	100.0	143	100.0	151	100.0
Under Age 16	0	0.0	0	0.0	1	0.7
Ages 16-20	26	36.1	37	25.9	48	31.8
Ages 21-29	16	22.2	41	28.7	35	23.2
Ages 30-39	8	11.1	22	15.4	15	9.9
Ages 40-49	8	11.1	22	15.4	21	13.9
Ages 50-59	10	13.9	10	7.0	20	13.2
Age 60 and Over	3	4.2	10	7.0	11	7.3
Unknown Age	1	1.4	1	0.7	0	0.0
Non-Speeding Drivers	13	100.0	30	100.0	29	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	1	3.3	2	6.9
Ages 21-29	5	38.5	4	13.3	3	10.3
Ages 30-39	2	15.4	4	13.3	5	17.2
Ages 40-49	3	23.1	9	30.0	7	24.1
Ages 50-59	2	15.4	8	26.7	4	13.8
Age 60 and Over	1	7.7	4	13.3	6	20.7
Unknown Age	0	0.0	0	0.0	2	6.9

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

	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	74		144		152	
Alcohol Involvement	9	12.2	17	11.8	21	13.8
Driver Inattention/Distracted	7	9.5	10	6.9	3	2.0
Driver Inexperience	5	6.8	4	2.8	6	3.9
Failure to Keep Right	3	4.1	6	4.2	6	3.9
Failure to Yield R.O.W.	0	0.0	0	0.0	2	1.3
Following Too Closely	0	0.0	5	3.5	5	3.3
Passing/Lane Violations	3	4.1	5	3.5	1	0.7
Traffic Control Disregarded	1	1.4	3	2.1	3	2.0

Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	100	100.0	0	95	100.0	0
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	1	1.0	0	0	0.0	0
Ages 7-15	9	9.0	0	6	6.3	0
Ages 16-17	8	8.0	0	10	10.5	0
Ages 18-20	18	18.0	0	19	20.0	0
Ages 21-29	25	25.0	0	22	23.2	0
Ages 30-39	13	13.0	0	8	8.4	0
Ages 40-49	14	14.0	0	13	13.7	0
Ages 50-59	8	8.0	0	7	7.4	0
Ages 60-69	2	2.0	0	7	7.4	0
Ages 70 and Over	2	2.0	0	3	3.2	0
Unknown Age	0	0.0	0	0	0.0	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	76	100.0	95	100.0	94	100.0
No Restraint Used	11	14.5	12	12.6	20	21.3
Restraint Used	64	84.2	75	78.9	72	76.6
Unknown	1	1.3	8	8.4	2	2.1
Motorcyclists	0	0.0	5	100.0	1	100.0
No Helmet Used	0	0.0	1	20.0	0	0.0
Helmet Used	0	0.0	4	80.0	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

SECTION 4

Motorcycle Accident Summary Report

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

Livingston 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	10	4,912	0.2	25	5,426	0.5	27	5,396	0.5
Fatal Accidents	0	190	0.0	0	164	0.0	1	184	0.5
Non-Fatal Personal Injury Accidents	10	4,272	0.2	21	4,727	0.4	21	4,593	0.5
Reportable Property Damage Accidents	0	450	0.0	4	535	0.7	5	619	0.8
Manner of Collision									
Single Motorcycle Accidents	7	2,154	0.3	16	2,318	0.7	17	2,392	0.7
Multiple Vehicle Accidents	3	2,758	0.1	9	3,108	0.3	10	3,004	0.3
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	77	0.0	0	74	0.0	1	84	1.2
Motorcycle/Bicycle Accidents	0	29	0.0	0	19	0.0	0	29	0.0
Fatalities									
Persons Killed (1)	0	195	0.0	0	172	0.0	1	188	0.5
Drivers Killed	0	181	0.0	0	162	0.0	1	175	0.6
<i>Motorcycle Operators</i>	0	180	0.0	0	162	0.0	1	175	0.6
<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	0	8	0.0
<i>Motorcycle Passengers</i>	0	12	0.0	0	9	0.0	0	7	0.0
<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)	14	4,951	0.3	26	5,503	0.5	26	5,290	0.5
Drivers Injured	11	4,338	0.3	24	4,830	0.5	22	4,674	0.5
Passengers Injured	3	513	0.6	2	579	0.3	3	493	0.6
Pedestrians Injured	0	71	0.0	0	71	0.0	1	81	1.2
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**

Livingston 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	27	1	3	17	6	0
Sunday	7	0	1	5	1	0
Monday	3	0	0	0	3	0
Tuesday	2	0	0	2	0	0
Wednesday	2	0	0	2	0	0
Thursday	2	1	0	1	0	0
Friday	3	0	0	2	1	0
Saturday	8	0	2	5	1	0

TABLE 3 Motorcycle Operator Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Operators	10	100.0	28	100	29	100.0
Male	10	100.0	25	89.3	24	82.8
Female	0	0.0	3	10.7	5	17.2
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	20.0	1	3.6	0	0.0
Ages 21-29	1	10.0	4	14.3	4	13.8
Ages 30-39	1	10.0	5	17.9	4	13.8
Ages 40-49	2	20.0	9	32.1	10	34.5
Ages 50-59	4	40.0	7	25.0	8	27.6
Ages 60 and Over	0	0.0	2	7.1	3	10.3
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Accidents	10		24		25	
Alcohol Involvement	0	0.0	0	0.0	0	0.0
Driver Inattention/Distracted	1	10.0	3	12.5	6	24.0
Driver Inexperience	0	0.0	1	4.2	5	20.0
Failure to Keep Right	0	0.0	0	0.0	1	4.0
Failure to Yield R.O.W.	1	10.0	2	8.3	2	8.0
Following Too Closely	1	10.0	2	8.3	4	16.0
Passing/Lane Violations	1	10.0	1	4.2	0	0.0
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	0	0.0	2	8.3	3	12.0
Unsafe Speed	0	0.0	4	16.7	1	4.0

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

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

Livingston County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2006		2007		2008	
	#	%	#	%	#	%
Age Group	13	100.0	26	100.0	26	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	3.8
Ages 16-17	0	0.0	0	0.0	0	0.0
Ages 18-20	2	15.4	1	3.8	0	0.0
Ages 21-29	1	7.7	4	15.4	2	7.7
Ages 30-39	1	7.7	4	15.4	6	23.1
Ages 40-49	2	15.4	7	26.9	8	30.8
Ages 50-59	6	46.2	7	26.9	6	23.1
Ages 60-69	0	0.0	2	7.7	3	11.5
Ages 70 and Over	0	0.0	0	0.0	0	0.0
Unknown Age	1	7.7	1	3.8	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2006		2007		2008	
	#	%	#	%	#	%
Motorcyclists	13	100.0	26	100.0	24	100.0
No Helmet Used	2	15.4	3	11.5	3	12.5
Helmet Used	10	76.9	20	76.9	20	83.3
Unknown	1	7.7	3	11.5	1	4.2

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2004	1,803	0.7	4,692	0.8
2005	1,883	0.7	4,737	0.8
2006	2,006	0.7	4,824	0.8
2007	2,158	0.7	4,942	0.8
2008	2,382	0.7	5,020	0.8

SECTION 5

Ticket Data

LIVINGSTON COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2006	2007	2008
TOTAL TICKETS ISSUED	19,220	20,606	19,878
SPEED (V&T 1180)	6,160	5,838	6,087
% of total tickets	32.0%	28.3%	30.6%
% convicted on same charge (of adjudicated cases)	52.6%	54.8%	55.0%
SAFETY RESTRAINTS (V&T 1229c)	1,310	1,507	1,018
% of total tickets	6.8%	7.3%	5.1%
% convicted on same charge (of adjudicated cases)	92.7%	93.0%	90.6%
IMPAIRED DRIVING (V&T 1192)	850	735	637
% of total tickets	4.4%	3.6%	3.2%
Persons Arrested for Impaired Driving	(N=454)	(N=404)	(N=350)
Case adjudicated	97.1%	94.6%	94.6%
Case pending	2.9%	5.4%	5.4%
Adjudicated Cases*	(N=441)	(N=382)	(N=331)
Convicted on original 1192 charge	65.3%	65.7%	62.8%
Convicted on other 1192 charge	31.3%	31.2%	34.4%
Convicted on non-1192 charge	0.2%	0.0%	0.0%
Dismissed/Acquitted/Convicted on charge associated with different event	3.2%	3.1%	2.7%
* 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.

LIVINGSTON COUNTY

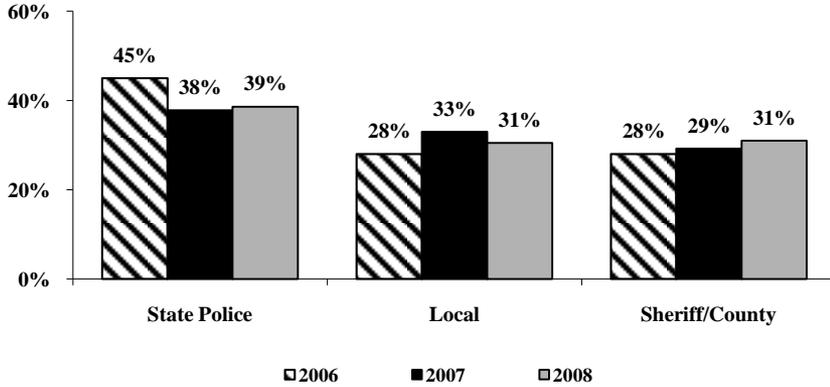
Probation Data for V&T 1192 and 511 Convictions

	2006	2007	2008
Number of Persons Sentenced to Probation	74	62	80
Number of Persons on Probation	248	227	248

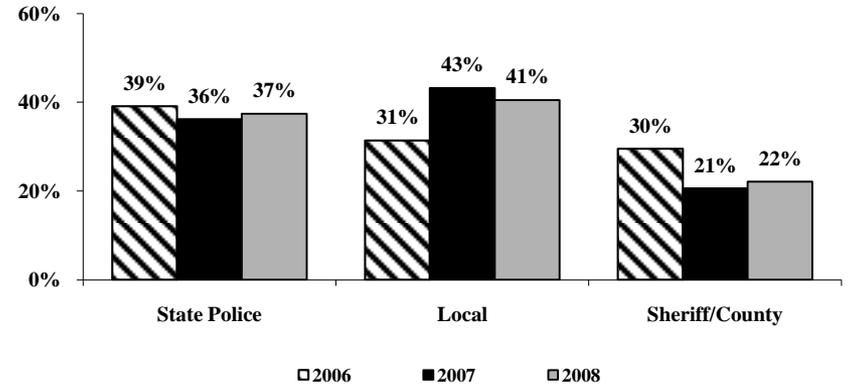
Source: NYS Division of Probation and Correctional Alternatives.

Livingston County Tickets Issued by TSLED Agencies By Agency Type

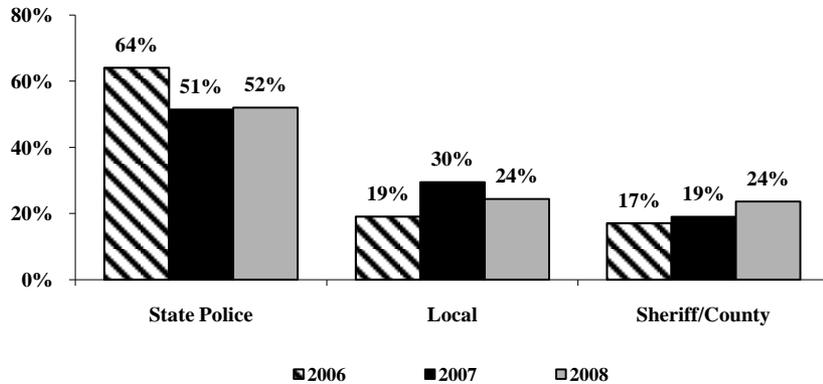
All Tickets



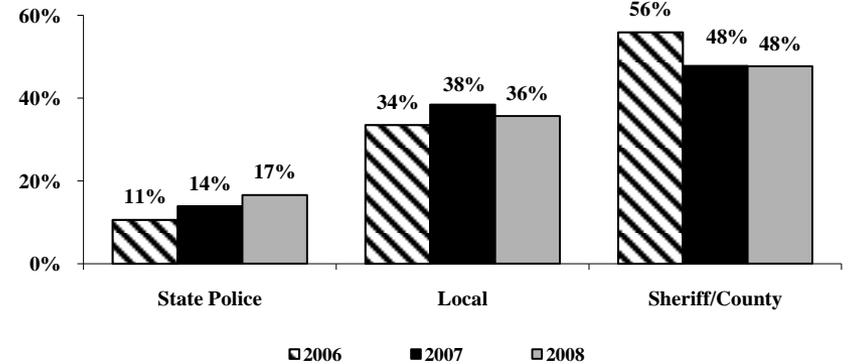
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



LIVINGSTON 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
Livingston Sheriff NCIC 02500	alcohol	484	64.6	56.9	353	58.2	48.0	305	61.1	47.9
	speed	1,044	51.6	16.9	1,112	43.5	19.0	1,436	53.6	23.6
	seatbelt	387	56.8	29.5	311	38.1	20.6	225	39.7	22.1
Avon Village P.D. NCIC 02520	alcohol	33	4.4	3.9	14	2.3	1.9	17	3.4	2.7
	speed	217	10.7	3.5	146	5.7	2.5	59	2.2	1.0
	seatbelt	36	5.3	2.7	19	2.3	1.3	22	3.9	2.2
Village of Caledonia P.D. NCIC 02521	alcohol	17	2.3	2.0	23	3.8	3.1	11	2.2	1.7
	speed	139	6.9	2.3	110	4.3	1.9	126	4.7	2.1
	seatbelt	12	1.8	0.9	26	3.2	1.7	9	1.6	0.9
Geneseo P.D. NCIC 02522	alcohol	139	18.6	16.4	141	23.2	19.2	99	19.8	15.5
	speed	311	15.4	5.0	499	19.5	8.5	553	20.6	9.1
	seatbelt	129	18.9	9.8	294	36.0	19.5	218	38.4	21.4
Mt. Morris P.D. NCIC 02526	alcohol	23	3.1	2.7	39	6.4	5.3	31	6.2	4.9
	speed	204	10.1	3.3	587	23.0	10.1	399	14.9	6.6
	seatbelt	83	12.2	6.3	85	10.4	5.6	55	9.7	5.4
Dansville P.D. NCIC 02527	alcohol	34	4.5	4.0	26	4.3	3.5	28	5.6	4.4
	speed	27	1.3	0.4	24	0.9	0.4	38	1.4	0.6
	seatbelt	18	2.6	1.4	13	1.6	0.9	7	1.2	0.7
Town of Nunda P.D. NCIC 02560	alcohol	19	2.5	2.2	11	1.8	1.5	8	1.6	1.3
	speed	83	4.1	1.3	79	3.1	1.4	69	2.6	1.1
	seatbelt	16	2.3	1.2	68	8.3	4.5	31	5.5	3.0
Totals by Agency Type										
Sheriff and Local	alcohol	749		88.1	607		82.6	499		78.3
	speed	2,025		32.9	2,557		43.8	2,680		44.0
	seatbelt	681		52.0	816		54.1	567		55.7
State Police	alcohol	83		9.8	103		14.0	106		16.6
	speed	3,962		64.3	3,001		51.4	3,165		52.0
	seatbelt	512		39.1	545		36.2	381		37.4
Other incl. SUNY and Park Police	alcohol	18		2.1	25		3.4	32		5.0
	speed	173		2.8	280		4.8	242		4.0
	seatbelt	117		8.9	146		9.7	70		6.9
County Totals										
	alcohol	850			735			637		
	speed	6,160			5,838			6,087		
	seatbelt	1,310			1,507			1,018		

Source: NYS DMV

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