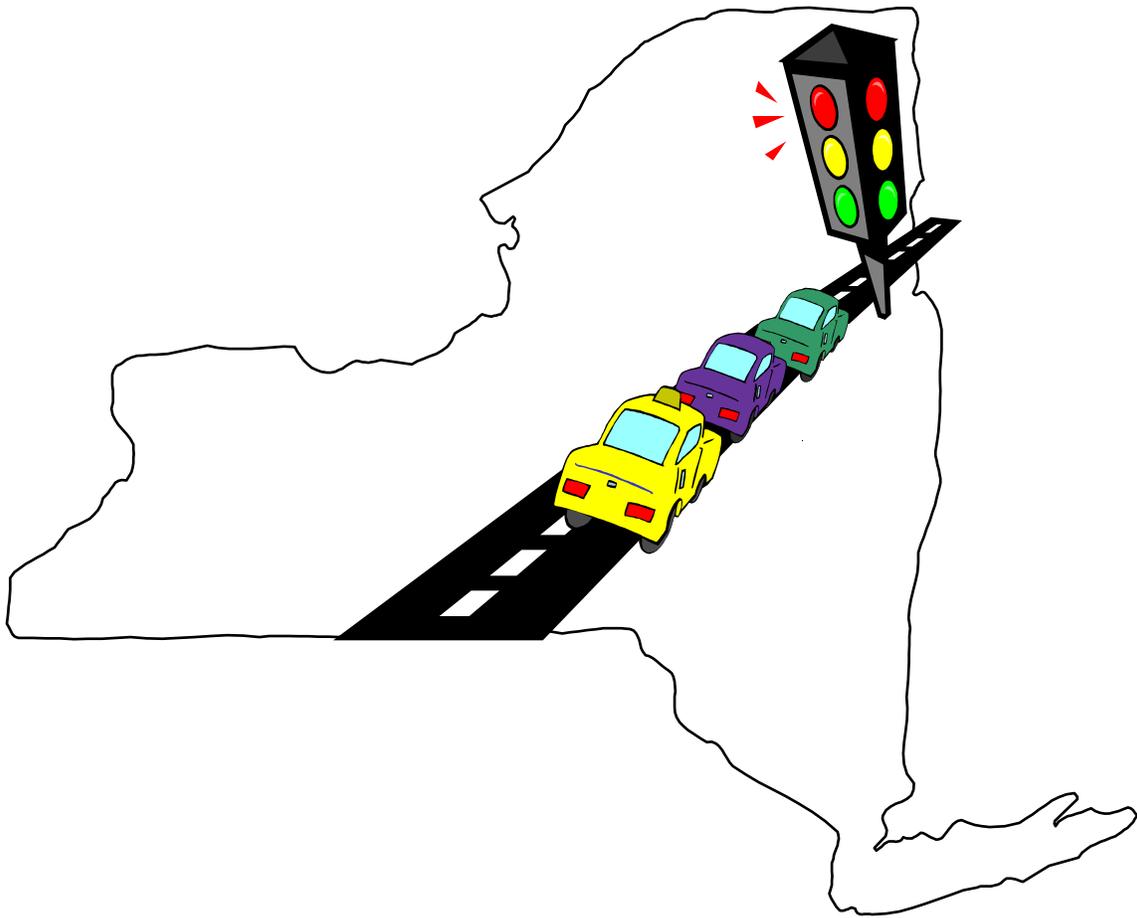


LIVINGSTON COUNTY

TRAFFIC SAFETY DATA



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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 2007-2009. Four summary reports provide detailed accident data for the three years 2007-2009. 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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Hamilton	Clinton	Greene	Chenango	Broome
Herkimer	Franklin	Montgomery	Columbia	Cattaraugus
Warren	Jefferson	Nassau	Cortland	Chautauqua
	Lewis	New York City: Bronx, Kings, Manhattan, Queens, Richmond	Delaware	Chemung
	Madison	Rensselaer	Dutchess	Erie
	Oneida	Schenectady	Orange	Genesee
	Onondaga	Schoharie	Putnam	Livingston
	Oswego	Suffolk	Rockland	Monroe
	St. Lawrence	Westchester	Saratoga	Niagara
	Seneca		Sullivan	Ontario
	Wayne		Ulster	Orleans
			Washington	Otsego
				Schuyler
				Steuben
				Tioga
				Tompkins
				Wyoming
				Yates

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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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	1,565	323,106	0.5	1,566	316,231	0.5	1,495	314,974	0.5
Fatal Accidents	5	1,220	0.4	9	1,160	0.8	11	1,060	1.0
Non-Fatal Personal Injury Accidents	391	139,117	0.3	392	134,894	0.3	353	133,888	0.3
Reportable Property Damage Accidents	1,169	182,769	0.6	1,165	180,177	0.6	1,131	180,026	0.6
Manner of Collision									
Single Vehicle Accidents	1,107	103,286	1.1	1,102	104,790	1.1	1,016	101,080	1.0
Multiple Vehicle Accidents	458	219,820	0.2	464	211,441	0.2	479	213,894	0.2
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	11	15,701	0.1	11	15,620	0.1	6	15,682	<0.1
Bicycle/Motor Vehicle Accidents	10	5,535	0.2	6	5,646	0.1	5	5,620	0.1
Motorcycle Accidents	25	5,426	0.5	27	5,396	0.5	30	5,150	0.6
Fatalities									
Persons Killed (1)	5	1,317	0.4	9	1,224	0.7	13	1,148	1.1
Drivers Killed	1	762	0.1	7	669	1.0	9	603	1.5
Passengers Killed	3	231	1.3	0	211	0.0	3	209	1.4
Pedestrians Killed	1	272	0.4	2	302	0.7	1	307	0.3
Bicyclists Killed	0	50	0.0	0	42	0.0	0	29	0.0
Other	0	2	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	523	194,255	0.3	528	187,160	0.3	467	186,034	0.3
Drivers Injured	382	119,314	0.3	376	114,393	0.3	330	112,855	0.3
Passengers Injured	123	53,261	0.2	136	51,120	0.3	126	51,499	0.2
Pedestrians Injured	9	15,472	0.1	9	15,317	0.1	5	15,321	<0.1
Bicyclists Injured	8	5,373	0.1	6	5,422	0.1	5	5,405	0.1
Other	1	835	0.1	1	908	0.1	1	954	0.1

(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
Livingston County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2007	2008	2009
Crash Rates			
Crash Rate per 10,000 Population	247.64	247.97	237.79
Crash Rate per 10,000 Licensed Drivers	337.97	342.86	328.23
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	83.55	85.03	76.35
Fatality & Injury Rate per 10,000 Licensed Drivers	114.02	117.57	105.39

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,495	154	395	469	427	50
Sunday	192	28	37	53	65	9
Monday	185	16	72	48	44	5
Tuesday	216	19	51	67	73	6
Wednesday	227	17	67	76	60	7
Thursday	220	18	71	68	57	6
Friday	246	28	54	95	59	10
Saturday	209	28	43	62	69	7

TABLE 3(P) Police Investigating Agency						
	2007		2008		2009	
	#	%	#	%	#	%
Total	1,409	100.0	1,436	100.0	1,325	100.0
State Police	291	20.7	284	19.8	305	23.0
County Police	965	68.5	967	67.3	829	62.6
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	153	10.9	185	12.9	191	14.4
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						
	2007		2008		2009	
	#	%	#	%	#	%
Total	1,565	100.0				
State Routes	827	52.8	Data are not available.		Data are not available.	
County Routes	194	12.4				
Town Routes	236	15.1				
Municipal Routes	69	4.4				
Parkways	0	0.0				
Thruway	0	0.0				
Other Interstates	128	8.2				
Unknown	111	7.1				

TABLE 5 Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	2,038	100.0	1,987	100.0	1,919	100.0
Male	1,176	57.7	1,156	58.2	1,084	56.5
Female	831	40.8	796	40.1	801	41.7
Unknown	31	1.5	35	1.8	34	1.8
Under Age 16	1	<0.1	2	0.1	0	0.0
Ages 16-20	277	13.6	292	14.7	226	11.8
Ages 21-29	377	18.5	352	17.7	368	19.2
Ages 30-39	323	15.8	291	14.6	297	15.5
Ages 40-49	400	19.6	387	19.5	356	18.6
Ages 50-59	354	17.4	337	17.0	312	16.3
Ages 60-69	137	6.7	184	9.3	209	10.9
Ages 70 and Over	138	6.8	106	5.3	117	6.1
Unknown Age	31	1.5	36	1.8	34	1.8

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	1,409		1,436		1,325	
Alcohol Involvement*	48	3.4	52	3.6	48	3.6
Backing Unsafely	26	1.8	41	2.9	42	3.2
Driver Inattention/Distracted	177	12.6	194	13.5	209	15.8
Driver Inexperience	29	2.1	40	2.8	33	2.5
Failure to Keep Right	29	2.1	39	2.7	41	3.1
Failure to Yield R.O.W.	91	6.5	95	6.6	95	7.2
Following Too Closely	99	7.0	113	7.9	118	8.9
Passing/Lane Violations	65	4.6	58	4.0	67	5.1
Traffic Control Disregarded	19	1.3	17	1.2	18	1.4
Turning Improperly	19	1.3	33	2.3	18	1.4
Unsafe Speed*	135	9.6	142	9.9	107	8.1

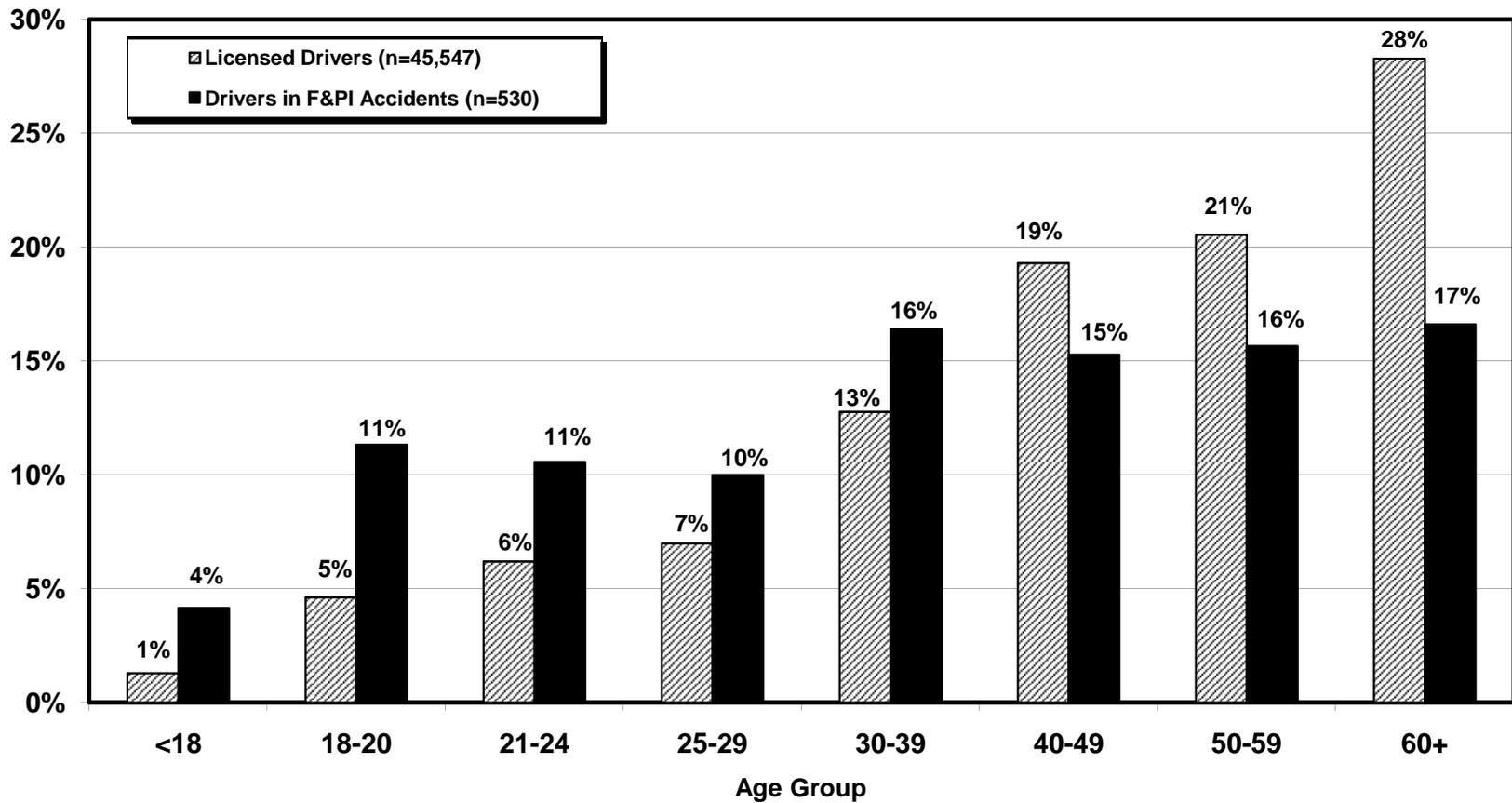
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For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

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	537	100.0	17	480	100.0	11
Under Age 4	2	0.4	0	5	1.0	0
Ages 4-6	3	0.6	0	4	0.8	0
Ages 7-15	19	3.5	2	21	4.4	4
Ages 16-17	35	6.5	0	30	6.3	0
Ages 18-20	79	14.7	2	55	11.5	1
Ages 21-29	114	21.2	6	102	21.3	1
Ages 30-39	58	10.8	0	64	13.3	0
Ages 40-49	88	16.4	1	58	12.1	4
Ages 50-59	62	11.5	3	56	11.7	1
Ages 60-69	39	7.3	0	46	9.6	0
Ages 70 and Over	35	6.5	3	36	7.5	0
Unknown Age	3	0.6	0	3	0.6	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	471	100.0	481	100.0	428	100.0
No Restraint Used	28	5.9	48	10.0	35	8.2
Restraint Used	420	89.2	424	88.1	378	88.3
Unknown	23	4.9	9	1.9	15	3.5
Motorcyclists	26	100.0	24	100.0	27	100.0
No Helmet Used	3	11.5	3	12.5	4	14.8
Helmet Used	20	76.9	20	83.3	22	81.5
Unknown	3	11.5	1	4.2	1	3.7
Bicyclists	8	100.0	6	100.0	5	100.0
No Helmet Used	4	50.0	5	83.3	3	60.0
Helmet Used	1	12.5	1	16.7	2	40.0
Unknown	3	37.5	0	0.0	0	0.0

FIGURE 1
Livingston County 2009
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**

Livingston County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2007			2008			2009			
						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	56	0.8	79	37	0.5	48	45	0.6	58	
Caledonia	2,226	3.4	71.2	5.2	31.3	12	0.2	15	12	0.2	16	13	0.2	19	
Conesus	2,429	3.7	70.6	5.2	34.4	17	0.2	23	11	0.2	17	13	0.2	15	
Geneseo	2,458	3.8	83.8	6.1	29.3	55	0.7	67	48	0.6	65	53	0.6	71	
Groverland	3,727	5.7	88.3	6.5	42.2	20	0.2	40	31	0.4	41	18	0.2	28	
Leicester	1,813	2.8	64.6	4.7	28.1	14	0.2	18	18	0.3	22	11	0.2	13	
Lima	2,082	3.2	57.5	4.2	36.2	21	0.4	27	21	0.4	23	15	0.3	20	
Livonia	6,035	9.3	91.5	6.7	66.0	36	0.4	45	52	0.6	71	32	0.3	37	
Mount Morris	1,441	2.2	84.5	6.2	17.1	15	0.2	17	11	0.1	12	12	0.1	14	
North Dansville	884	1.4	24.1	1.8	36.7	10	0.4	18	13	0.5	20	8	0.3	15	
Nunda	1,727	2.7	80.2	5.9	21.5	9	0.1	13	11	0.1	15	5	0.1	5	
Ossian	787	1.2	59.7	4.4	13.2	2	<0.1	3	5	0.1	8	7	0.1	10	
Portage	851	1.3	59.9	4.4	14.2	6	0.1	10	2	<0.1	4	6	0.1	6	
Sparta	1,595	2.5	67.7	5.0	23.6	13	0.2	18	14	0.2	18	13	0.2	15	
Springwater	2,273	3.5	112.7	8.3	20.2	11	0.1	13	13	0.1	18	17	0.2	24	
West Sparta	1,265	2.0	69.0	5.1	18.3	8	0.1	9	13	0.2	15	12	0.2	18	
York	3,210	5.0	96.1	7.0	33.4	24	0.2	32	23	0.2	32	16	0.2	20	
Villages															
Avon	3,000	4.6	14.2	1.0	211.3	7	0.5	10	8	0.6	9	4	0.3	5	
Caledonia	2,255	3.5	12.9	0.9	174.8	8	0.6	8	4	0.3	6	3	0.2	5	
Dansville	4,708	7.3	21.6	1.6	218.0	22	1.0	22	18	0.8	29	20	0.9	25	
Geneseo	7,846	12.1	18.3	1.3	428.7	11	0.6	13	16	0.9	18	20	1.1	29	
Leicester	457	0.7	3.3	0.2	138.5	0	na	na	3	0.9	5	2	0.6	4	
Lima	2,454	3.8	9.2	0.7	266.7	5	0.5	10	1	0.1	1	4	0.4	4	
Livonia	1,452	2.2	6.5	0.5	223.4	3	0.5	5	1	0.2	1	2	0.3	2	
Mount Morris	3,023	4.7	14.8	1.1	204.3	5	0.3	6	11	0.7	17	11	0.7	15	
Nunda	1,295	2.0	7.5	0.6	172.7	3	0.4	3	3	0.4	5	1	0.1	2	
Other															
unknown	na	na	na	na	na	3	na	4	1	na	1	1	na	1	
Livingston County Total	64,819		1363.3		47.5	396	0.3	528	401	0.3	537	364	0.3	480	
New York State	19,227,088		113342.8		169.6	140,337	1.2	195,572	136,054	1.2	188,384	134,948	1.2	187,182	

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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	53	9,480	0.6	55	9,202	0.6	50	8,873	0.6
Fatal Accidents	4	344	1.2	3	355	0.8	2	329	0.6
Non-Fatal Personal Injury Accidents	30	4,991	0.6	33	4,775	0.7	25	4,676	0.5
Reportable Property Damage Accidents	19	4,145	0.5	19	4,072	0.5	23	3,868	0.6
Manner of Collision									
Single Vehicle Accidents	42	5,138	0.8	46	5,033	0.9	36	4,843	0.7
Multiple Vehicle Accidents	11	4,342	0.3	9	4,169	0.2	14	4,030	0.3
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	3	403	0.7	0	428	0.0	2	432	0.5
A-R Bicycle/Motor Vehicle Accidents	0	97	0.0	0	106	0.0	0	118	0.0
A-R Motorcycle Accidents	0	217	0.0	0	220	0.0	2	191	1.0
Fatalities									
Persons Killed (1)	4	373	1.1	3	381	0.8	2	361	0.6
Drivers Killed	1	239	0.4	3	212	1.4	2	198	1.0
<i>Drinking Drivers</i>	0	215	0.0	3	192	1.6	2	175	1.1
<i>Non-Drinking Drivers</i>	1	24	4.2	0	20	0.0	0	23	0.0
Passengers Killed	2	65	3.1	0	77	0.0	0	64	0.0
Pedestrians Killed	1	62	1.6	0	82	0.0	0	91	0.0
Bicyclists Killed	0	7	0.0	0	10	0.0	0	8	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	40	7,175	0.6	51	6,886	0.7	33	6,810	0.5
Drivers Injured	28	4,593	0.6	33	4,396	0.8	21	4,321	0.5
Passengers Injured	10	2,072	0.5	18	1,979	0.9	10	1,959	0.5
Pedestrians Injured	2	362	0.6	0	360	0.0	2	369	0.5
Bicyclists Injured	0	90	0.0	0	94	0.0	0	107	0.0
Other	0	58	0.0	0	57	0.0	0	54	0.0

(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
Livingston County**

TABLE 2(P) Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	50	23	4	7	16	0
Sunday	13	7	2	2	2	0
Monday	1	0	0	1	0	0
Tuesday	4	1	1	0	2	0
Wednesday	5	3	0	0	2	0
Thursday	6	3	0	1	2	0
Friday	9	4	0	1	4	0
Saturday	12	5	1	2	4	0

TABLE 3(P) Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	62	100.0	62	100.0	58	100.0
Male	45	72.6	51	82.3	36	62.1
<i>Drinking Drivers</i>	40	64.5	46	74.2	31	53.4
<i>Non-Drinking Drivers</i>	5	8.1	5	8.1	5	8.6
Female	14	22.6	11	17.7	22	37.9
<i>Drinking Drivers</i>	10	16.1	8	12.9	18	31.0
<i>Non-Drinking Drivers</i>	4	6.5	3	4.8	4	6.9
Unknown	3	4.8	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	3	4.8	0	0.0	0	0.0
Drinking Drivers	50	100.0	54	100.0	49	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	6	12.0	6	11.1	6	12.2
Ages 21-29	21	42.0	25	46.3	15	30.6
Ages 30-39	9	18.0	6	11.1	11	22.4
Ages 40-49	7	14.0	10	18.5	11	22.4
Ages 50-59	4	8.0	5	9.3	4	8.2
Age 60 and Over	3	6.0	2	3.7	2	4.1
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	12	100.0	8	100.0	9	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	2	25.0	1	11.1
Ages 21-29	2	16.7	1	12.5	3	33.3
Ages 30-39	1	8.3	0	0.0	2	22.2
Ages 40-49	4	33.3	1	12.5	2	22.2
Ages 50-59	1	8.3	2	25.0	1	11.1
Age 60 and Over	1	8.3	2	25.0	0	0.0
Unknown Age	3	25.0	0	0.0	0	0.0

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

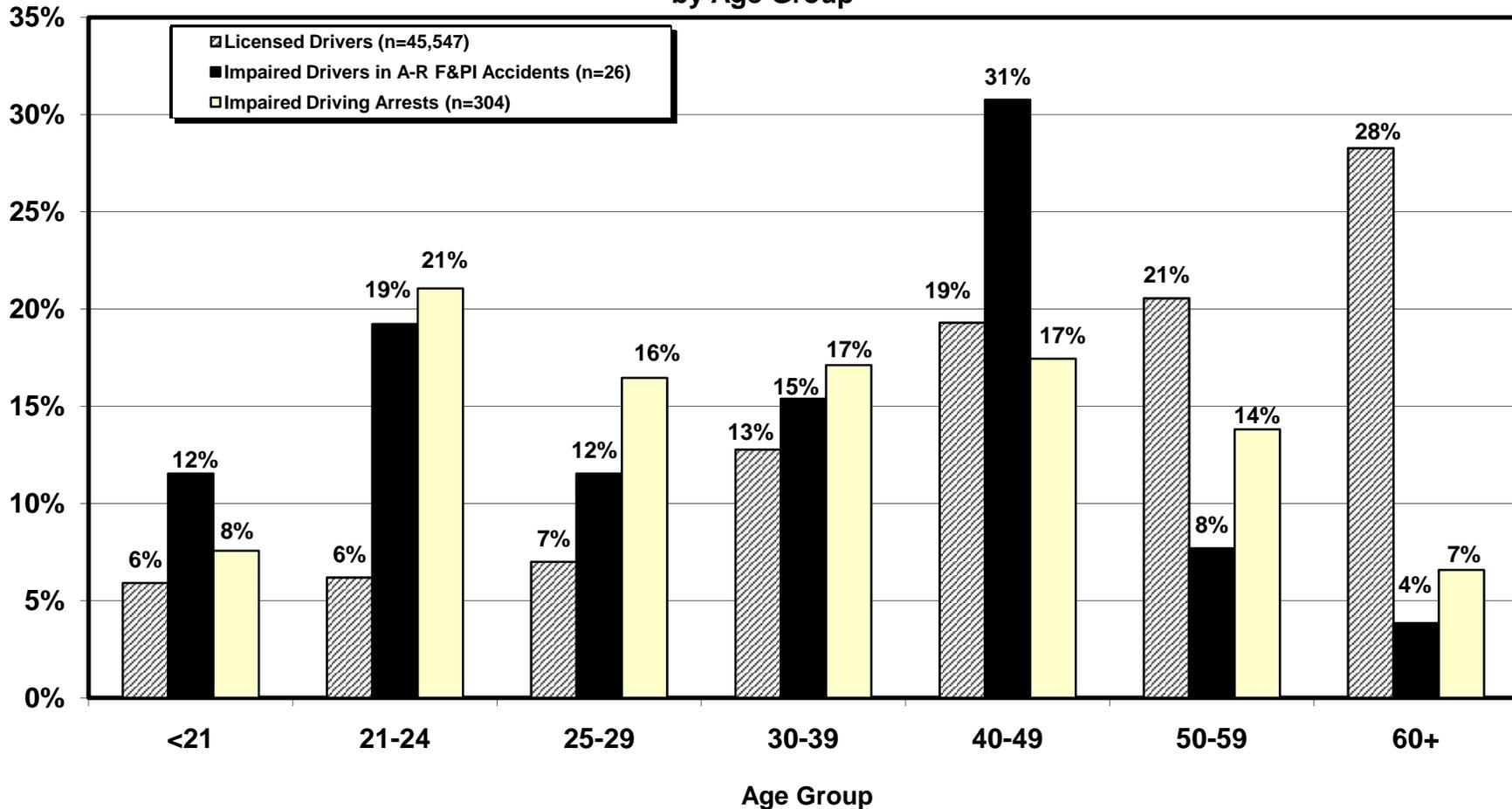
	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	53		55		50	
Driver Inattention/Distracted	7	13.2	5	9.1	3	6.0
Failure to Keep Right	2	3.8	2	3.6	7	14.0
Failure to Yield R.O.W.	0	0.0	3	5.5	1	2.0
Fell Asleep	0	0.0	4	7.3	1	2.0
Following Too Closely	1	1.9	2	3.6	2	4.0
Passing/Lane Violations	5	9.4	4	7.3	6	12.0
Traffic Control Disregarded	1	1.9	2	3.6	1	2.0
Unsafe Speed	12	22.6	16	29.1	10	20.0

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	54	100.0	0	35	100.0	2
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	1	2.9	0
Ages 16-17	2	3.7	0	1	2.9	0
Ages 18-20	7	13.0	0	2	5.7	1
Ages 21-29	23	42.6	0	16	45.7	0
Ages 30-39	5	9.3	0	4	11.4	0
Ages 40-49	8	14.8	0	9	25.7	1
Ages 50-59	5	9.3	0	1	2.9	0
Ages 60-69	2	3.7	0	1	2.9	0
Ages 70 and Over	2	3.7	0	0	0.0	0
Unknown Age	0	0.0	0	0	0.0	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	41	100.0	54	100.0	31	100.0
No Restraint Used	9	22.0	20	37.0	6	19.4
Restraint Used	31	75.6	31	57.4	21	67.7
Unknown	1	2.4	3	5.6	4	12.9
Motorcyclists	0	0.0	0	0.0	2	100.0
No Helmet Used	0	0.0	0	0.0	1	50.0
Helmet Used	0	0.0	0	0.0	1	50.0
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 2009
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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	144	31,729	0.5	152	32,234	0.5	110	28,877	0.4
Fatal Accidents	1	369	0.3	1	379	0.3	4	314	1.3
Non-Fatal Personal Injury Accidents	72	14,405	0.5	71	14,207	0.5	50	13,202	0.4
Reportable Property Damage Accidents	71	16,955	0.4	80	17,648	0.5	56	15,361	0.4
Manner of Collision									
Single Vehicle Accidents	114	19,143	0.6	125	20,115	0.6	87	17,351	0.5
Multiple Vehicle Accidents	30	12,586	0.2	27	12,119	0.2	23	11,526	0.2
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	0	382	0.0	0	369	0.0	0	382	0.0
S-R Bicycle/Motor Vehicle Accidents	0	91	0.0	0	93	0.0	0	121	0.0
S-R Motorcycle Accidents	4	857	0.5	1	854	0.1	4	755	0.5
Fatalities									
Persons Killed (1)	1	406	0.2	1	412	0.2	5	357	1.4
Drivers Killed	0	277	0.0	1	293	0.3	4	237	1.7
<i>Speeding Drivers</i>	0	249	0.0	1	271	0.4	4	211	1.9
<i>Non-Speeding Drivers</i>	0	28	0.0	0	22	0.0	0	26	0.0
Passengers Killed	1	104	1.0	0	90	0.0	1	87	1.1
Pedestrians Killed	0	24	0.0	0	29	0.0	0	31	0.0
Bicyclists Killed	0	1	0.0	0	0	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	99	21,137	0.5	94	20,595	0.5	64	19,326	0.3
Drivers Injured	72	14,151	0.5	68	13,818	0.5	41	12,890	0.3
Passengers Injured	27	6,427	0.4	26	6,235	0.4	23	5,853	0.4
Pedestrians Injured	0	383	0.0	0	364	0.0	0	386	0.0
Bicyclists Injured	0	90	0.0	0	90	0.0	0	121	0.0
Other	0	86	0.0	0	88	0.0	0	76	0.0

(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
Livingston County**

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	110	21	36	30	23	0
Sunday	15	8	2	2	3	0
Monday	7	0	5	2	0	0
Tuesday	20	0	5	6	9	0
Wednesday	12	1	5	5	1	0
Thursday	23	3	12	5	3	0
Friday	18	4	5	7	2	0
Saturday	15	5	2	3	5	0

	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	173	100.0	180	100.0	132	100.0
Male	105	60.7	107	59.4	78	59.1
<i>Speeding Drivers</i>	84	48.6	86	47.8	67	50.8
<i>Non-Speeding Drivers</i>	21	12.1	21	11.7	11	8.3
Female	67	38.7	71	39.4	53	40.2
<i>Speeding Drivers</i>	58	33.5	65	36.1	44	33.3
<i>Non-Speeding Drivers</i>	9	5.2	6	3.3	9	6.8
Unknown	1	0.6	2	1.1	1	0.8
<i>Speeding Drivers</i>	1	0.6	0	0.0	0	0.0
<i>Non-Speeding Drivers</i>	0	0.0	2	1.1	1	0.8
Speeding Drivers	143	100.0	151	100.0	111	100.0
Under Age 16	0	0.0	1	0.7	0	0.0
Ages 16-20	37	25.9	48	31.8	27	24.3
Ages 21-29	41	28.7	35	23.2	29	26.1
Ages 30-39	22	15.4	15	9.9	16	14.4
Ages 40-49	22	15.4	21	13.9	20	18.0
Ages 50-59	10	7.0	20	13.2	10	9.0
Age 60 and Over	10	7.0	11	7.3	9	8.1
Unknown Age	1	0.7	0	0.0	0	0.0
Non-Speeding Drivers	30	100.0	29	100.0	21	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	3.3	2	6.9	0	0.0
Ages 21-29	4	13.3	3	10.3	1	4.8
Ages 30-39	4	13.3	5	17.2	4	19.0
Ages 40-49	9	30.0	7	24.1	3	14.3
Ages 50-59	8	26.7	4	13.8	9	42.9
Age 60 and Over	4	13.3	6	20.7	3	14.3
Unknown Age	0	0.0	2	6.9	1	4.8

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	144		152		110	
Alcohol Involvement	17	11.8	21	13.8	11	10.0
Driver Inattention/Distraction	10	6.9	3	2.0	4	3.6
Driver Inexperience	4	2.8	6	3.9	7	6.4
Failure to Keep Right	6	4.2	6	3.9	3	2.7
Failure to Yield R.O.W.	0	0.0	2	1.3	1	0.9
Following Too Closely	5	3.5	5	3.3	9	8.2
Passing/Lane Violations	5	3.5	1	0.7	5	4.5
Traffic Control Disregarded	3	2.1	3	2.0	1	0.9

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	95	100.0	0	69	100.0	0
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	1	1.4	0
Ages 7-15	6	6.3	0	3	4.3	0
Ages 16-17	10	10.5	0	14	20.3	0
Ages 18-20	19	20.0	0	8	11.6	0
Ages 21-29	22	23.2	0	15	21.7	0
Ages 30-39	8	8.4	0	12	17.4	0
Ages 40-49	13	13.7	0	6	8.7	0
Ages 50-59	7	7.4	0	5	7.2	0
Ages 60-69	7	7.4	0	4	5.8	0
Ages 70 and Over	3	3.2	0	1	1.4	0
Unknown Age	0	0.0	0	0	0.0	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	95	100.0	94	100.0	66	100.0
No Restraint Used	12	12.6	20	21.3	7	10.6
Restraint Used	75	78.9	72	76.6	55	83.3
Unknown	8	8.4	2	2.1	4	6.1
Motorcyclists	5	100.0	1	100.0	3	100.0
No Helmet Used	1	20.0	0	0.0	0	0.0
Helmet Used	4	80.0	1	100.0	3	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	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	25	5,426	0.5	27	5,396	0.5	30	5,150	0.6
Fatal Accidents	0	164	0.0	1	184	0.5	1	152	0.7
Non-Fatal Personal Injury Accidents	21	4,727	0.4	21	4,593	0.5	26	4,347	0.6
Reportable Property Damage Accidents	4	535	0.7	5	619	0.8	3	651	0.5
Manner of Collision									
Single Motorcycle Accidents	16	2,318	0.7	17	2,392	0.7	20	2,270	0.9
Multiple Vehicle Accidents	9	3,108	0.3	10	3,004	0.3	10	2,880	0.3
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	74	0.0	1	84	1.2	0	63	0.0
Motorcycle/Bicycle Accidents	0	19	0.0	0	29	0.0	0	28	0.0
Fatalities									
Persons Killed (1)	0	172	0.0	1	188	0.5	1	155	0.6
Drivers Killed	0	162	0.0	1	175	0.6	1	146	0.7
<i>Motorcycle Operators</i>	0	162	0.0	1	175	0.6	1	146	0.7
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	0	0.0
Passengers Killed	0	9	0.0	0	8	0.0	0	5	0.0
<i>Motorcycle Passengers</i>	0	9	0.0	0	7	0.0	0	5	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	1	0.0	0	0	0.0
Pedestrians Killed	0	1	0.0	0	4	0.0	0	3	0.0
Bicyclists Killed	0	0	0.0	0	1	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)	26	5,503	0.5	26	5,290	0.5	29	5,042	0.6
Drivers Injured	24	4,830	0.5	22	4,674	0.5	26	4,444	0.6
Passengers Injured	2	579	0.3	3	493	0.6	3	505	0.6
Pedestrians Injured	0	71	0.0	1	81	1.2	0	61	0.0
Bicyclists Injured	0	15	0.0	0	28	0.0	0	24	0.0
Other	0	8	0.0	0	14	0.0	0	8	0.0

(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**

Livingston County

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	30	4	6	12	8	0
Sunday	7	0	2	3	2	0
Monday	7	1	1	2	3	0
Tuesday	0	0	0	0	0	0
Wednesday	2	0	1	1	0	0
Thursday	2	0	0	2	0	0
Friday	5	1	1	2	1	0
Saturday	7	2	1	2	2	0

TABLE 3 Motorcycle Operator Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Operators	28	100.0	29	100.0	30	100.0
Male	25	89.3	24	82.8	28	93.3
Female	3	10.7	5	17.2	2	6.7
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	1	3.6	0	0.0	3	10.0
Ages 21-29	4	14.3	4	13.8	7	23.3
Ages 30-39	5	17.9	4	13.8	3	10.0
Ages 40-49	9	32.1	10	34.5	5	16.7
Ages 50-59	7	25.0	8	27.6	11	36.7
Ages 60 and Over	2	7.1	3	10.3	1	3.3
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Accidents	24		25		28	
Alcohol Involvement	0	0.0	0	0.0	2	7.1
Driver Inattention/Distracted	3	12.5	6	24.0	6	21.4
Driver Inexperience	1	4.2	5	20.0	5	17.9
Failure to Keep Right	0	0.0	1	4.0	1	3.6
Failure to Yield R.O.W.	2	8.3	2	8.0	3	10.7
Following Too Closely	2	8.3	4	16.0	1	3.6
Passing/Lane Violations	1	4.2	0	0.0	0	0.0
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	2	8.3	3	12.0	1	3.6
Unsafe Speed	4	16.7	1	4.0	4	14.3

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

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

Livingston County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2007		2008		2009	
	#	%	#	%	#	%
Age Group	26	100.0	26	100.0	29	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	1	3.8	0	0.0
Ages 16-17	0	0.0	0	0.0	1	3.4
Ages 18-20	1	3.8	0	0.0	4	13.8
Ages 21-29	4	15.4	2	7.7	6	20.7
Ages 30-39	4	15.4	6	23.1	3	10.3
Ages 40-49	7	26.9	8	30.8	5	17.2
Ages 50-59	7	26.9	6	23.1	9	31.0
Ages 60-69	2	7.7	3	11.5	1	3.4
Ages 70 and Over	0	0.0	0	0.0	0	0.0
Unknown Age	1	3.8	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2007		2008		2009	
	#	%	#	%	#	%
Motorcyclists	26	100.0	24	100.0	27	100.0
No Helmet Used	3	11.5	3	12.5	4	14.8
Helmet Used	20	76.9	20	83.3	22	81.5
Unknown	3	11.5	1	4.2	1	3.7

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
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
2009	2,473	0.7	5,100	0.8

SECTION 5

Ticket Data

LIVINGSTON COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2007	2008	2009
TOTAL TICKETS ISSUED	20,606	19,878	20,934
SPEED (V&T 1180)	5,838	6,087	6,377
% of total tickets	28.3%	30.6%	30.5%
% convicted on same charge (of adjudicated cases)	54.8%	55.0%	46.1%
SAFETY RESTRAINTS (V&T 1229c)	1,507	1,018	1,303
% of total tickets	7.3%	5.1%	6.2%
% convicted on same charge (of adjudicated cases)	93.0%	90.6%	92.3%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	70	40	72
IMPAIRED DRIVING (V&T 1192)	735	637	554
% of total tickets	3.6%	3.2%	2.6%
Persons Arrested for Impaired Driving	(N=404)	(N=350)	(N=304)
Case adjudicated	94.6%	94.6%	95.1%
Case pending	5.4%	5.4%	4.9%
Adjudicated Cases*	(N=382)	(N=331)	(N=289)
Convicted on original 1192 charge	65.7%	62.8%	69.6%
Convicted on other 1192 charge	31.2%	34.4%	26.3%
Convicted on non-1192 charge	0.0%	0.0%	0.4%
Dismissed/Acquitted/Convicted on charge associated with different event	3.1%	2.7%	3.8%
* 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

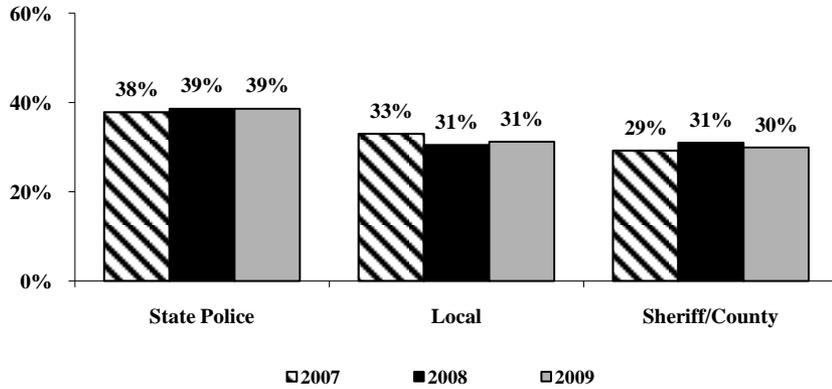
Probation Data for V&T 1192 and 511 Convictions

	2007	2008	2009
Number of Persons Sentenced to Probation	62	80	71
Number of Persons on Probation	227	248	244

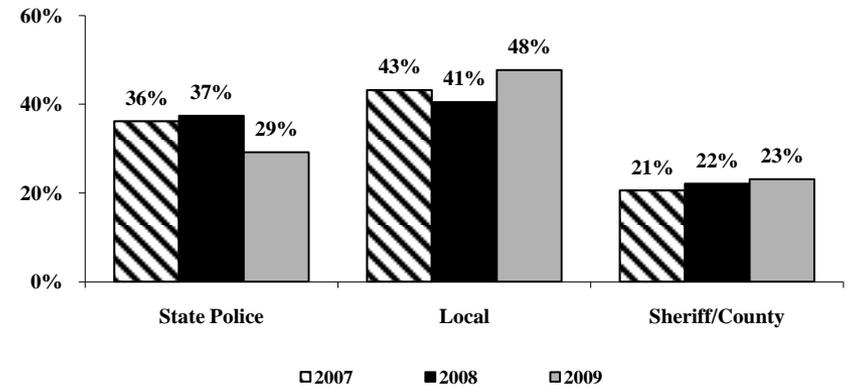
Source: NYS Division of Probation and Correctional Alternatives.

Livingston County Tickets Issued by TSLED Agencies By Agency Type

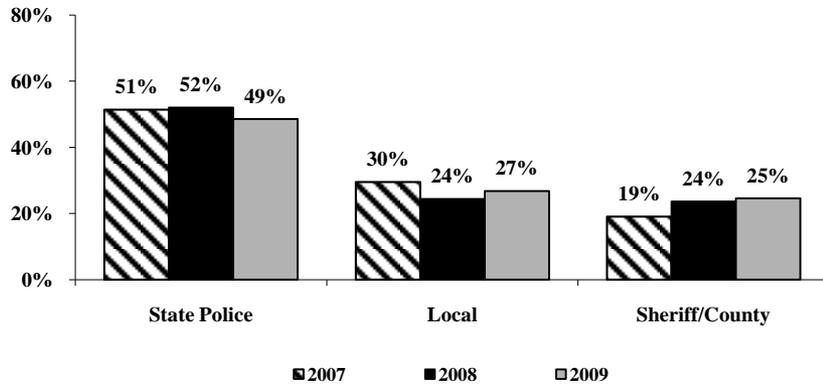
All Tickets



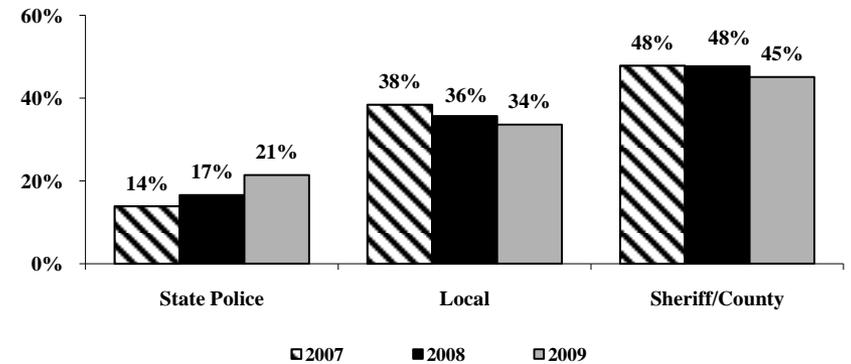
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



LIVINGSTON COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2007			2008			2009		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Livingston Sheriff NCIC 02500	alcohol	353	58.2	48.0	305	61.1	47.9	237	56.0	42.8
	speed	1,112	43.5	19.0	1,436	53.6	23.6	1,569	51.5	24.6
	seatbelt	311	38.1	20.6	225	39.7	22.1	301	35.2	23.1
Avon Village P.D. NCIC 02520	alcohol	14	2.3	1.9	17	3.4	2.7	11	2.6	2.0
	speed	146	5.7	2.5	59	2.2	1.0	63	2.1	1.0
	seatbelt	19	2.3	1.3	22	3.9	2.2	21	2.5	1.6
Village of Caledonia P.D. NCIC 02521	alcohol	23	3.8	3.1	11	2.2	1.7	2	0.5	0.4
	speed	110	4.3	1.9	126	4.7	2.1	135	4.4	2.1
	seatbelt	26	3.2	1.7	9	1.6	0.9	13	1.5	1.0
Geneseo P.D. NCIC 02522	alcohol	141	23.2	19.2	99	19.8	15.5	70	16.5	12.6
	speed	499	19.5	8.5	553	20.6	9.1	564	18.5	8.8
	seatbelt	294	36.0	19.5	218	38.4	21.4	326	38.1	25.0
Mt. Morris P.D. NCIC 02526	alcohol	39	6.4	5.3	31	6.2	4.9	38	9.0	6.9
	speed	587	23.0	10.1	399	14.9	6.6	343	11.3	5.4
	seatbelt	85	10.4	5.6	55	9.7	5.4	100	11.7	7.7
Dansville P.D. NCIC 02527	alcohol	26	4.3	3.5	28	5.6	4.4	34	8.0	6.1
	speed	24	0.9	0.4	38	1.4	0.6	111	3.6	1.7
	seatbelt	13	1.6	0.9	7	1.2	0.7	27	3.2	2.1
Town of Nunda P.D. NCIC 02560	alcohol	11	1.8	1.5	8	1.6	1.3	31	7.3	5.6
	speed	79	3.1	1.4	69	2.6	1.1	262	8.6	4.1
	seatbelt	68	8.3	4.5	31	5.5	3.0	67	7.8	5.1
Totals by Agency Type										
Sheriff and Local	alcohol	607		82.6	499		78.3	423		76.4
	speed	2,557		43.8	2,680		44.0	3,047		47.8
	seatbelt	816		54.1	567		55.7	855		65.6
State Police	alcohol	103		14.0	106		16.6	124		22.4
	speed	3,001		51.4	3,165		52.0	3,097		48.6
	seatbelt	545		36.2	381		37.4	380		29.2
Other <i>incl. SUNY and Park Police</i>	alcohol	25		3.4	32		5.0	7		1.3
	speed	280		4.8	242		4.0	233		3.7
	seatbelt	146		9.7	70		6.9	68		5.2
County Totals										
	alcohol	735			637			554		
	speed	5,838			6,087			6,377		
	seatbelt	1,507			1,018			1,303		

Source: NYS DMV

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