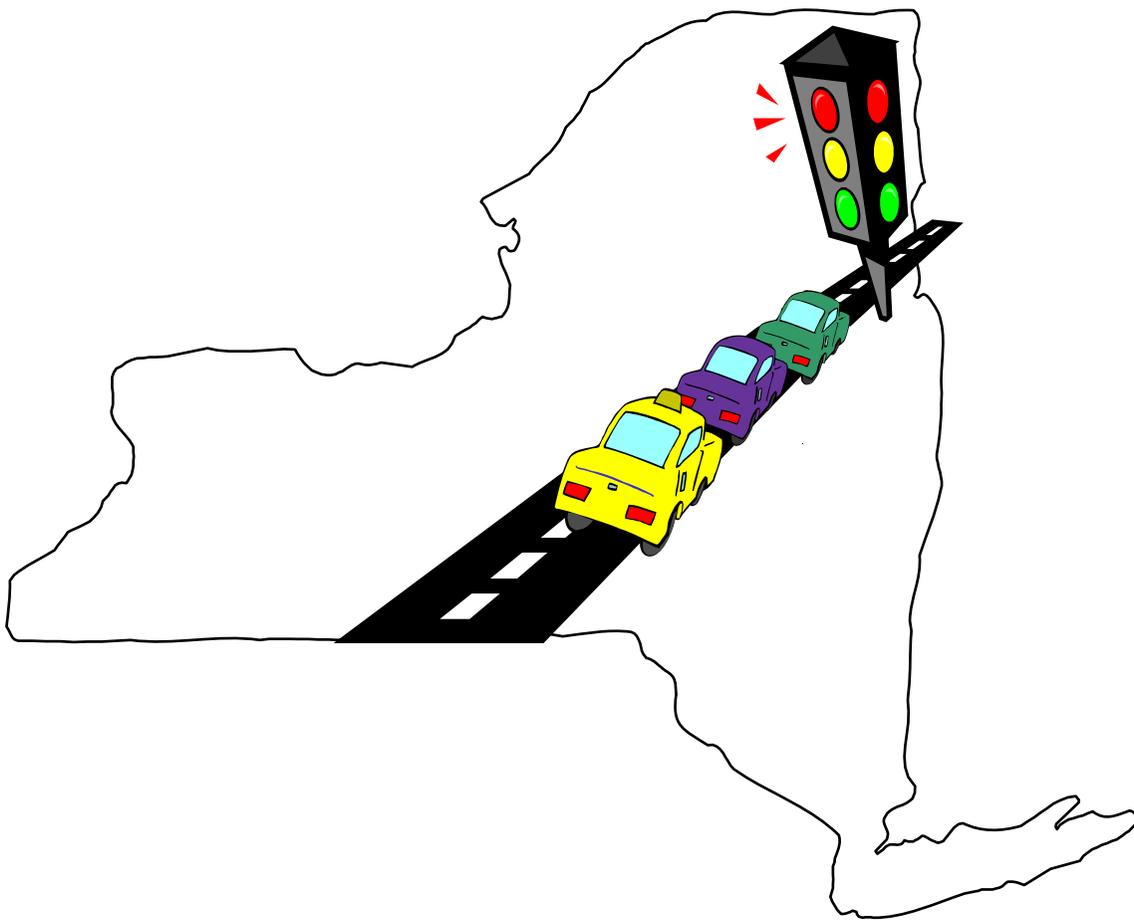


DELAWARE COUNTY

TRAFFIC SAFETY DATA



Prepared by

Institute for Traffic Safety Management and Research

80 Wolf Road, Suite 607, Albany, NY 12205-2604

Phone 518-453-0291 . FAX 518-453-0298

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COUNTY TRAFFIC SAFETY DATA

This document provides various accident and ticket data for the county. Ticket data are presented for the years 2005-2007. Four summary reports provide detailed accident data for the three years 2005-2007. The four accident reports provide data for 1) all accidents, 2) alcohol-related accidents, 3) speed-related accidents, and 4) motorcycle accidents. Caution is advised in interpreting the data in cases where the numbers are very small. For assistance in using the data in this document or to request additional information, please contact

Institute for Traffic Safety Management and Research

80 Wolf Road, Suite 607
Albany, New York 12205
Telephone: 518-453-0291

Contact Person: Sandra Fuller

E-Mail: sfuller@itsmr.org

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

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SECTION 1

General Accident Summary Report

**New York State Department of Motor Vehicles
Motor Vehicle Accidents[†]**

Delaware County

TABLE 1 Accident Summary Totals

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	706	225,848	0.3	875	270,700	0.3	1,074	323,106	0.3
Fatal Accidents	8	1,308	0.6	8	1,330	0.6	12	1,220	1.0
Non-Fatal Personal Injury Accidents	381	146,643	0.3	307	138,311	0.2	327	139,117	0.2
Reportable Property Damage Accidents	317	77,897	0.4	560	131,059	0.4	735	182,769	0.4
Manner of Collision									
Single Vehicle Accidents	539	66,419	0.8	622	83,588	0.7	809	103,286	0.8
Multiple Vehicle Accidents	167	159,429	0.1	253	187,112	0.1	265	219,820	0.1
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	13	15,703	0.1	8	15,702	0.1	7	15,701	<0.1
Bicycle/Motor Vehicle Accidents	5	5,807	0.1	3	5,565	0.1	4	5,535	0.1
Motorcycle Accidents	16	4,892	0.3	10	4,912	0.2	29	5,426	0.5
Fatalities									
Persons Killed (1)	9	1,410	0.6	8	1,433	0.6	13	1,317	1.0
Drivers Killed	5	770	0.6	7	801	0.9	11	762	1.4
Passengers Killed	3	264	1.1	0	269	0.0	2	231	0.9
Pedestrians Killed	1	328	0.3	1	315	0.3	0	272	0.0
Bicyclists Killed	0	47	0.0	0	45	0.0	0	50	0.0
Other	0	1	0.0	0	3	0.0	0	2	0.0
Non-Fatal Injuries									
Persons Injured (1)	499	206,514	0.2	404	195,644	0.2	423	194,255	0.2
Drivers Injured	355	126,615	0.3	285	119,411	0.2	283	119,314	0.2
Passengers Injured	128	57,991	0.2	106	54,629	0.2	128	53,261	0.2
Pedestrians Injured	11	15,392	0.1	9	15,369	0.1	7	15,472	<0.1
Bicyclists Injured	5	5,680	0.1	3	5,426	0.1	4	5,373	0.1
Other	0	836	0.0	1	809	0.1	1	835	0.1

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

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

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle accidents. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

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

TABLE 1.1 Crash and Fatality & Injury Rates			
	2005	2006	2007
Crash Rates			
Crash Rate per 10,000 Population	148.53	186.26	232.04
Crash Rate per 10,000 Licensed Drivers	187.16	229.88	279.29
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	106.87	87.70	94.20
Fatality & Injury Rate per 10,000 Licensed Drivers	134.67	108.24	113.38
Mean Severity of Injury (MSI)			
	1.50	1.57	1.58

TABLE 2 Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,074	125	275	374	258	42
Sunday	154	29	33	51	37	4
Monday	145	14	45	50	30	6
Tuesday	131	9	41	46	26	9
Wednesday	131	9	30	49	36	7
Thursday	151	6	44	60	33	8
Friday	169	17	33	64	53	2
Saturday	193	41	49	54	43	6

Note: 2007 data are similar to earlier years.

TABLE 3(P) Police Investigating Agency						
	2005		2006		2007	
	#	%	#	%	#	%
Total	459	100.0	688	100.0	879	100.0
State Police	327	71.2	424	61.6	554	63.0
County Police	87	19.0	175	25.4	224	25.5
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	45	9.8	89	12.9	101	11.5
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2005		2006		2007	
	#	%	#	%	#	%
Total	706	100.0	875	100.0	1,074	100.0
State Routes	362	51.3	455	52.0	557	51.9
County Routes	93	13.2	134	15.3	134	12.5
Town Routes	171	24.2	153	17.5	195	18.2
Municipal Routes	46	6.5	74	8.5	64	6.0
Parkways	0	0.0	0	0.0	1	0.1
Thruway	0	0.0	0	0.0	0	0.0
Other Interstates	20	2.8	42	4.8	31	2.9
Unknown	14	2.0	17	1.9	92	8.6

TABLE 5 Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	863	100.0	1,103	100.0	1,311	100.0
Male	500	57.9	621	56.3	789	60.2
Female	345	40.0	463	42.0	491	37.5
Unknown	18	2.1	19	1.7	31	2.4
Under Age 16	0	0.0	0	0.0	3	0.2
Ages 16-20	108	12.5	164	14.9	201	15.3
Ages 21-29	164	19.0	194	17.6	243	18.5
Ages 30-39	127	14.7	153	13.9	186	14.2
Ages 40-49	148	17.1	184	16.7	235	17.9
Ages 50-59	144	16.7	195	17.7	193	14.7
Ages 60-69	74	8.6	102	9.2	127	9.7
Ages 70 and Over	78	9.0	87	7.9	86	6.6
Unknown Age	20	2.3	24	2.2	37	2.8

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

	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	459		688		879	
Alcohol Involvement*	44	9.6	41	6.0	58	6.6
Backing Unsafely	4	0.9	24	3.5	19	2.2
Driver Inattention/Distracted	51	11.1	87	12.6	90	10.2
Driver Inexperience	11	2.4	23	3.3	27	3.1
Failure to Keep Right	47	10.2	67	9.7	70	8.0
Failure to Yield R.O.W.	32	7.0	62	9.0	55	6.3
Following Too Closely	27	5.9	30	4.4	31	3.5
Passing/Lane Violations	36	7.8	65	9.4	92	10.5
Traffic Control Disregarded	9	2.0	16	2.3	10	1.1
Turning Improperly	6	1.3	14	2.0	10	1.1
Unsafe Speed*	145	31.6	168	24.4	253	28.8

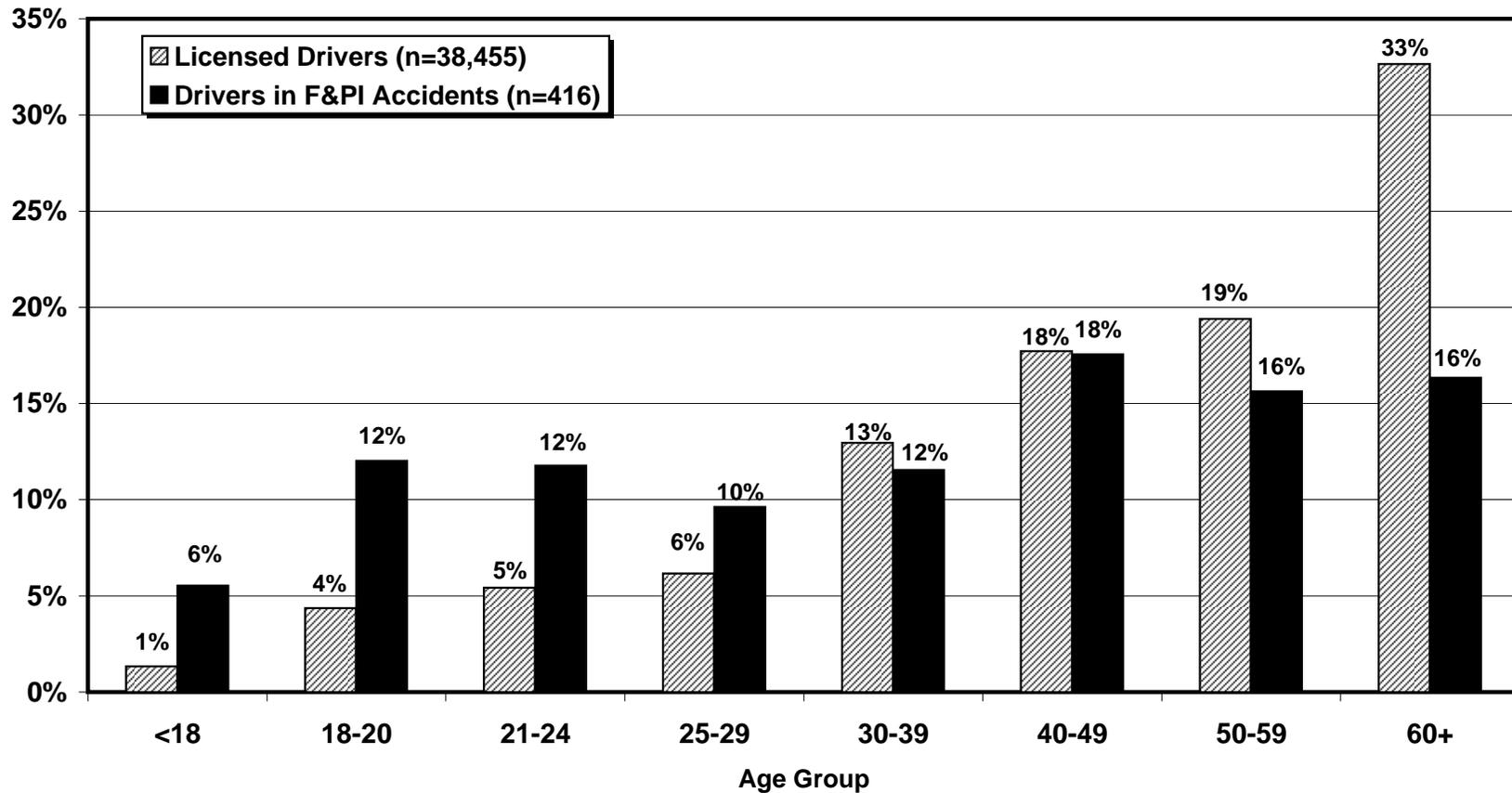
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For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

Note: Many accidents have multiple factors reported.

Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	412	100.0	13	436	100.0	11
Under Age 4	3	0.7	0	1	0.2	0
Ages 4-6	2	0.5	0	5	1.1	1
Ages 7-15	19	4.6	1	21	4.8	2
Ages 16-17	27	6.6	2	31	7.1	0
Ages 18-20	52	12.6	0	50	11.5	0
Ages 21-29	78	18.9	1	82	18.8	5
Ages 30-39	46	11.2	0	44	10.1	1
Ages 40-49	59	14.3	1	70	16.1	2
Ages 50-59	62	15.0	6	58	13.3	0
Ages 60-69	33	8.0	0	34	7.8	0
Ages 70 and Over	26	6.3	1	33	7.6	0
Unknown Age	5	1.2	1	7	1.6	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	448	100.0	369	100.0	373	100.0
No Restraint Used	40	8.9	35	9.5	30	8.0
Restraint Used	399	89.1	322	87.3	336	90.1
Unknown	9	2.0	12	3.3	7	1.9
Motorcyclists	20	100.0	6	100.0	31	100.0
No Helmet Used	1	5.0	0	0.0	2	6.5
Helmet Used	17	85.0	6	100.0	28	90.3
Unknown	2	10.0	0	0.0	1	3.2
Bicyclists	4	100.0	3	100.0	4	100.0
No Helmet Used	1	25.0	2	66.7	3	75.0
Helmet Used	1	25.0	0	0.0	1	25.0
Unknown	2	50.0	1	33.3	0	0.0

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



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal accidents than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal accidents. 5 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

Delaware County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2005			2006			2007			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
Towns															
Andes	1,340	2.8	139.0	6.3	9.6	12	0.1	1.78	9	0.1	2.10	9	0.1	1.80	
Bovina	652	1.4	69.3	3.1	9.4	5	0.1	1.40	4	0.1	1.86	3	<0.1	1.40	
Colchester	2,048	4.3	148.7	6.7	13.8	19	0.1	1.32	17	0.1	1.40	21	0.1	1.84	
Davenport	2,790	5.9	88.6	4.0	31.5	26	0.3	1.41	23	0.3	1.64	29	0.3	1.37	
Delhi	1,997	4.2	112.2	5.1	17.8	21	0.2	1.27	21	0.2	1.43	29	0.3	1.40	
Deposit	840	1.8	61.6	2.8	13.6	14	0.2	1.45	5	0.1	1.17	9	0.1	2.33	
Franklin	2,158	4.6	134.8	6.1	16.0	27	0.2	1.33	18	0.1	1.42	22	0.2	1.68	
Hamden	1,278	2.7	92.1	4.2	13.9	10	0.1	1.73	7	0.1	1.44	6	0.1	2.00	
Hancock	2,246	4.7	209.2	9.4	10.7	35	0.2	1.69	20	0.1	1.73	19	0.1	1.60	
Harpersfield	1,040	2.2	73.4	3.3	14.2	7	0.1	1.78	11	0.1	1.64	9	0.1	1.86	
Kortright	1,605	3.4	101.9	4.6	15.8	12	0.1	1.44	12	0.1	1.67	9	0.1	1.67	
Masonville	1,371	2.9	81.6	3.7	16.8	11	0.1	1.09	10	0.1	1.25	13	0.2	1.65	
Meredith	1,566	3.3	101.4	4.6	15.4	22	0.2	1.48	18	0.2	1.48	26	0.3	1.31	
Middletown	3,018	6.4	161.4	7.3	18.7	32	0.2	1.49	21	0.1	1.62	12	0.1	1.50	
Roxbury	2,459	5.2	130.0	5.9	18.9	6	0.0	1.88	7	0.1	1.75	10	0.1	1.64	
Sidney	2,076	4.4	97.3	4.4	21.3	28	0.3	1.67	31	0.3	1.70	25	0.3	1.52	
Stamford	823	1.7	54.8	2.5	15.0	12	0.2	1.21	6	0.1	2.00	4	0.1	1.25	
Tompkins	1,116	2.4	112.4	5.1	9.9	11	0.1	1.64	5	<0.1	2.20	9	0.1	1.63	
Walton	2,523	5.3	139.5	6.3	18.1	27	0.2	1.81	19	0.1	1.64	31	0.2	1.59	

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

Delaware County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County Jurisdiction															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2005			2006			2007			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
Villages															
Delhi	2,538	5.4	16.7	0.8	152.0	8	0.5	1.22	9	0.5	1.36	4	0.2	2.00	
Deposit (partial)	836	1.8	6.5	0.3	128.6	3	0.5	1.33	2	0.3	1.00	0	na	na	
Fleischmanns	337	0.7	7.4	0.3	45.5	1	0.1	3.00	1	0.1	1.00	4	0.5	1.50	
Franklin	385	0.8	2.4	0.1	160.4	0	na	na	3	1.3	1.29	0	na	na	
Hancock	1,145	2.4	13.0	0.6	88.1	2	0.2	2.00	4	0.3	1.00	5	0.4	1.22	
Hobart	376	0.8	3.6	0.2	104.4	1	0.3	1.00	0	na	na	0	na	na	
Margaretville	657	1.4	6.6	0.3	99.5	3	0.5	1.67	1	0.2	1.33	2	0.3	1.50	
Sidney	3,925	8.3	24.4	1.1	160.9	10	0.4	1.07	12	0.5	1.50	14	0.6	1.55	
Stamford	1,222	2.6	11.0	0.5	111.1	4	0.4	1.25	3	0.3	1.50	4	0.4	1.75	
Walton	2,961	6.3	17.4	0.8	170.2	17	1.0	1.63	14	0.8	1.47	10	0.6	1.30	
Other	unknown	na	na	na	na	3	na	na	2	na	na	1	na	na	
Delaware County Total						389	0.2	1.50	315	0.1	1.57	339	0.2	1.58	
New York State		19,227,088			113342.8	147,951	1.3	1.28	139,641	1.2	1.28	140,337	1.2	1.28	

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

SECTION 2

Alcohol-Related Accident Summary Report

**New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Accidents[†]**

Delaware County

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

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	47	5,776	0.8	42	7,959	0.5	62	9,480	0.7
Fatal Accidents	3	350	0.9	2	359	0.6	5	344	1.5
Non-Fatal Personal Injury Accidents	43	5,270	0.8	24	5,111	0.5	34	4,991	0.7
Reportable Property Damage Accidents	1	156	0.6	16	2,489	0.6	23	4,145	0.6
Manner of Collision									
Single Vehicle Accidents	44	3,142	1.4	35	4,380	0.8	50	5,138	1.0
Multiple Vehicle Accidents	3	2,634	0.1	7	3,579	0.2	12	4,342	0.3
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	413	0.0	0	411	0.0	0	403	0.0
A-R Bicycle/Motor Vehicle Accidents	0	104	0.0	0	90	0.0	0	97	0.0
A-R Motorcycle Accidents	0	223	0.0	1	176	0.6	2	217	0.9
Fatalities									
Persons Killed (1)	4	382	1.0	2	397	0.5	6	373	1.6
Drivers Killed	2	217	0.9	2	235	0.9	5	239	2.1
<i>Drinking Drivers</i>	2	195	1.0	2	214	0.9	5	215	2.3
<i>Non-Drinking Drivers</i>	0	22	0.0	0	21	0.0	0	24	0.0
Passengers Killed	2	89	2.2	0	85	0.0	1	65	1.5
Pedestrians Killed	0	72	0.0	0	69	0.0	0	62	0.0
Bicyclists Killed	0	4	0.0	0	8	0.0	0	7	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	53	7,724	0.7	28	7,293	0.4	53	7,175	0.7
Drivers Injured	42	4,986	0.8	23	4,753	0.5	35	4,593	0.8
Passengers Injured	11	2,203	0.5	5	2,059	0.2	18	2,072	0.9
Pedestrians Injured	0	370	0.0	0	361	0.0	0	362	0.0
Bicyclists Injured	0	99	0.0	0	79	0.0	0	90	0.0
Other	0	66	0.0	0	41	0.0	0	58	0.0

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

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

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

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

TABLE 2(P) Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	62	26	1	10	25	0
Sunday	13	7	1	2	3	0
Monday	6	1	0	2	3	0
Tuesday	5	1	0	0	4	0
Wednesday	9	2	0	0	7	0
Thursday	5	1	0	1	3	0
Friday	8	4	0	2	2	0
Saturday	16	10	0	3	3	0

Note: 2007 data similar to earlier years

TABLE 3(P) Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	49	100.0	47	100.0	79	100.0
Male	36	73.5	34	72.3	57	72.2
<i>Drinking Drivers</i>	34	69.4	31	66.0	51	64.6
<i>Non-Drinking Drivers</i>	2	4.1	3	6.4	6	7.6
Female	13	26.5	12	25.5	14	17.7
<i>Drinking Drivers</i>	13	26.5	10	21.3	11	13.9
<i>Non-Drinking Drivers</i>	0	0.0	2	4.3	3	3.8
Unknown	0	0.0	1	2.1	8	10.1
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	1	2.1	8	10.1
Drinking Drivers	47	100.0	41	100.0	62	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	5	10.6	5	12.2	10	16.1
Ages 21-29	16	34.0	15	36.6	17	27.4
Ages 30-39	7	14.9	4	9.8	9	14.5
Ages 40-49	8	17.0	9	22.0	16	25.8
Ages 50-59	6	12.8	6	14.6	6	9.7
Age 60 and Over	5	10.6	2	4.9	4	6.5
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	2	100.0	6	100.0	17	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	0	0.0	1	5.9
Ages 21-29	0	0.0	1	16.7	2	11.8
Ages 30-39	0	0.0	0	0.0	0	0.0
Ages 40-49	0	0.0	0	0.0	3	17.6
Ages 50-59	0	0.0	2	33.3	3	17.6
Age 60 and Over	2	100.0	2	33.3	0	0.0
Unknown Age	0	0.0	1	16.7	8	47.1

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

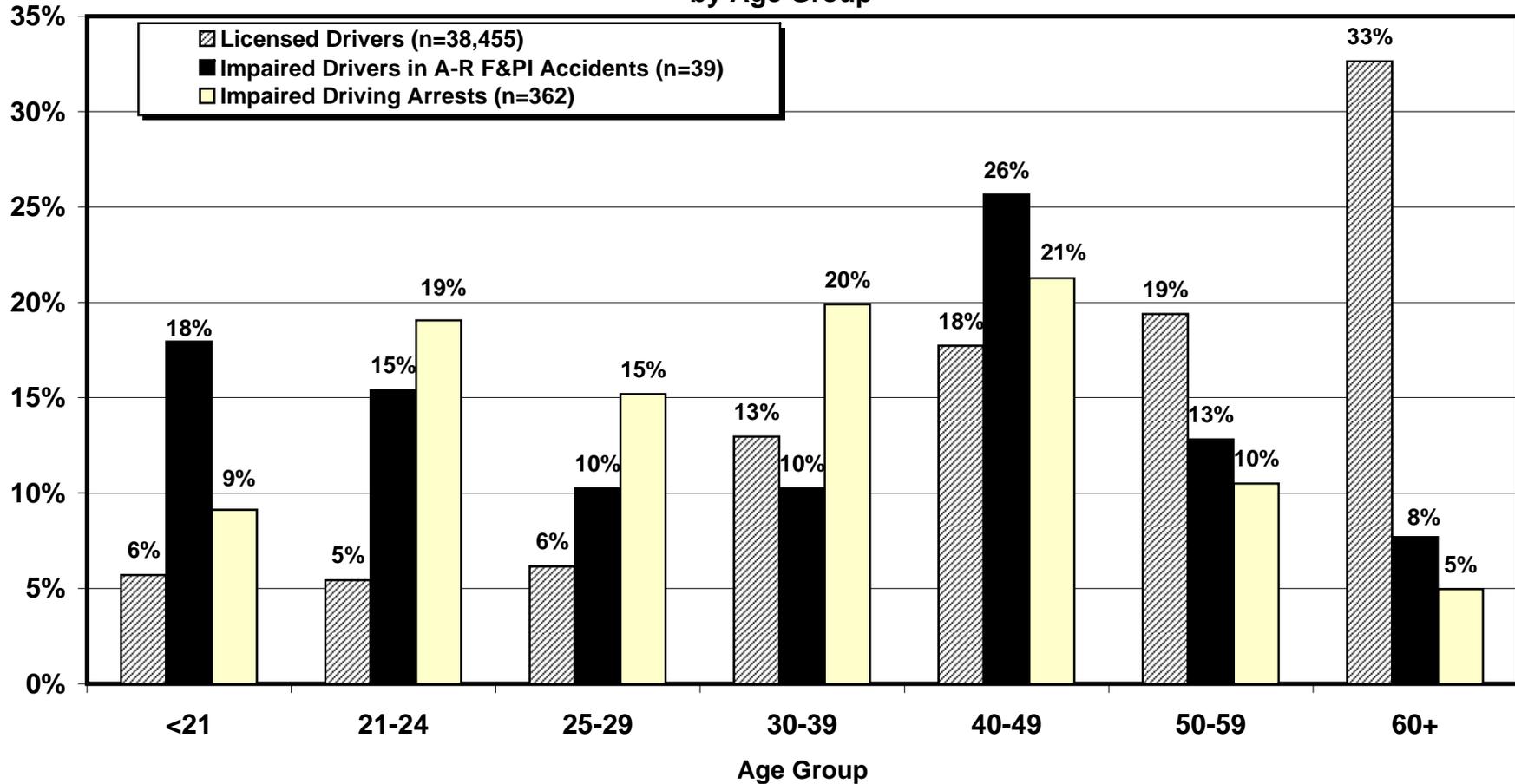
	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	47		42		62	
Driver Inattention/Distracted	1	2.1	0	0.0	2	3.2
Failure to Keep Right	6	12.8	11	26.2	13	21.0
Failure to Yield R.O.W.	0	0.0	0	0.0	0	0.0
Fell Asleep	3	6.4	1	2.4	2	3.2
Following Too Closely	1	2.1	1	2.4	0	0.0
Passing/Lane Violations	7	14.9	7	16.7	9	14.5
Traffic Control Disregarded	1	2.1	0	0.0	1	1.6
Unsafe Speed	16	34.0	16	38.1	18	29.0

Note: Many accidents have multiple factors reported.

Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	30	100.0	0	59	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	5	8.5	0
Ages 16-17	2	6.7	0	6	10.2	0
Ages 18-20	2	6.7	0	8	13.6	0
Ages 21-29	11	36.7	0	15	25.4	0
Ages 30-39	4	13.3	0	4	6.8	0
Ages 40-49	5	16.7	0	11	18.6	0
Ages 50-59	4	13.3	0	8	13.6	0
Ages 60-69	1	3.3	0	2	3.4	0
Ages 70 and Over	1	3.3	0	0	0.0	0
Unknown Age	0	0.0	0	0	0.0	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	57	100.0	29	100.0	57	100.0
No Restraint Used	17	29.8	9	31.0	15	26.3
Restraint Used	35	61.4	18	62.1	41	71.9
Unknown	5	8.8	2	6.9	1	1.8
Motorcyclists	0	0.0	1	100.0	2	100.0
No Helmet Used	0	0.0	0	0.0	1	50.0
Helmet Used	0	0.0	1	100.0	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
Delaware County 2007
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Accidents, and Drivers Arrested for Impaired Driving by Age Group



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

SECTION 3

Speed-Related Accident Summary Report

**New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Accidents[†]**

Delaware County

TABLE 1(P) Speed-Related (S-R) Accidents									
Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	145	15,991	0.9	173	20,927	0.8	257	31,729	0.8
Fatal Accidents	1	378	0.3	2	391	0.5	3	369	0.8
Non-Fatal Personal Injury Accidents	112	13,884	0.8	94	13,048	0.7	102	14,405	0.7
Reportable Property Damage Accidents	32	1,729	1.9	77	7,488	1.0	152	16,955	0.9
Manner of Collision									
Single Vehicle Accidents	125	8,757	1.4	141	12,070	1.2	223	19,143	1.2
Multiple Vehicle Accidents	20	7,234	0.3	32	8,857	0.4	34	12,586	0.3
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	2	365	0.5	0	347	0.0	1	382	0.3
S-R Bicycle/Motor Vehicle Accidents	0	75	0.0	0	88	0.0	0	91	0.0
S-R Motorcycle Accidents	3	753	0.4	0	797	0.0	5	857	0.6
Fatalities									
Persons Killed (1)	2	422	0.5	2	439	0.5	3	406	0.7
Drivers Killed	1	290	0.3	2	305	0.7	3	277	1.1
<i>Speeding Drivers</i>	1	272	0.4	1	281	0.4	3	249	1.2
<i>Non-Speeding Drivers</i>	0	18	0.0	1	24	4.2	0	28	0.0
Passengers Killed	1	103	1.0	0	112	0.0	0	104	0.0
Pedestrians Killed	0	26	0.0	0	20	0.0	0	24	0.0
Bicyclists Killed	0	2	0.0	0	2	0.0	0	1	0.0
Other	0	1	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	139	20,752	0.7	114	19,474	0.6	132	21,137	0.6
Drivers Injured	102	13,706	0.7	89	12,816	0.7	85	14,151	0.6
Passengers Injured	36	6,563	0.5	25	6,135	0.4	46	6,427	0.7
Pedestrians Injured	1	354	0.3	0	353	0.0	1	383	0.3
Bicyclists Injured	0	69	0.0	0	83	0.0	0	90	0.0
Other	0	60	0.0	0	87	0.0	0	86	0.0

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

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

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

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

TABLE 2(P) Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	257	32	74	93	58	0
Sunday	42	6	12	16	8	0
Monday	45	6	14	16	9	0
Tuesday	25	2	12	3	8	0
Wednesday	26	0	6	9	11	0
Thursday	35	0	12	18	5	0
Friday	46	7	8	20	11	0
Saturday	38	11	10	11	6	0

Note: 2007 data similar to earlier years

TABLE 3(P) Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	164	100.0	205	100.0	283	100.0
Male	92	56.1	125	61.0	176	62.2
<i>Speeding Drivers</i>	83	50.6	107	52.2	161	56.9
<i>Non-Speeding Drivers</i>	9	5.5	18	8.8	15	5.3
Female	70	42.7	77	37.6	105	37.1
<i>Speeding Drivers</i>	62	37.8	65	31.7	94	33.2
<i>Non-Speeding Drivers</i>	8	4.9	12	5.9	11	3.9
Unknown	2	1.2	3	1.5	2	0.7
<i>Speeding Drivers</i>	1	0.6	0	0.0	2	0.7
<i>Non-Speeding Drivers</i>	1	0.6	3	1.5	0	0.0
Speeding Drivers	146	100.0	172	100.0	257	100.0
Under Age 16	0	0.0	0	0.0	1	0.4
Ages 16-20	35	24.0	53	30.8	72	28.0
Ages 21-29	37	25.3	44	25.6	59	23.0
Ages 30-39	30	20.5	23	13.4	33	12.8
Ages 40-49	17	11.6	22	12.8	35	13.6
Ages 50-59	16	11.0	17	9.9	26	10.1
Age 60 and Over	10	6.8	13	7.6	27	10.5
Unknown Age	1	0.7	0	0.0	4	1.6
Non-Speeding Drivers	18	100.0	33	100.0	26	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	11.1	3	9.1	2	7.7
Ages 21-29	5	27.8	2	6.1	2	7.7
Ages 30-39	1	5.6	4	12.1	7	26.9
Ages 40-49	6	33.3	5	15.2	5	19.2
Ages 50-59	1	5.6	12	36.4	2	7.7
Age 60 and Over	2	11.1	4	12.1	8	30.8
Unknown Age	1	5.6	3	9.1	0	0.0

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

TABLE 4(P) Select Accident Contributing Factors						
	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	145		173		257	
Alcohol Involvement	16	11.0	17	9.8	19	7.4
Driver Inattention/Distracted	4	2.8	8	4.6	6	2.3
Driver Inexperience	3	2.1	8	4.6	9	3.5
Failure to Keep Right	9	6.2	22	12.7	19	7.4
Failure to Yield R.O.W.	1	0.7	2	1.2	1	0.4
Following Too Closely	2	1.4	4	2.3	5	1.9
Passing/Lane Violations	2	1.4	18	10.4	16	6.2
Traffic Control Disregarded	1	0.7	1	0.6	3	1.2

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2006-2007						
Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	116	100.0	0	135	100.0	1
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	1	0.7	0
Ages 7-15	5	4.3	0	8	5.9	0
Ages 16-17	16	13.8	0	16	11.9	0
Ages 18-20	22	19.0	0	23	17.0	0
Ages 21-29	21	18.1	0	27	20.0	1
Ages 30-39	10	8.6	0	17	12.6	0
Ages 40-49	13	11.2	0	14	10.4	0
Ages 50-59	17	14.7	0	12	8.9	0
Ages 60-69	7	6.0	0	7	5.2	0
Ages 70 and Over	5	4.3	0	10	7.4	0
Unknown Age	0	0.0	0	0	0.0	0

TABLE 6(P) Reported Safety Equipment Use						
	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	137	100.0	116	100.0	130	100.0
No Restraint Used	13	9.5	12	10.3	11	8.5
Restraint Used	121	88.3	102	87.9	116	89.2
Unknown	3	2.2	2	1.7	3	2.3
Motorcyclists	3	100.0	0	0.0	4	100.0
No Helmet Used	0	0.0	0	0.0	1	25.0
Helmet Used	3	100.0	0	0.0	2	50.0
Unknown	0	0.0	0	0.0	1	25.0
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[†]

Delaware County

TABLE 1 Accident Summary Totals

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	16	4,892	0.3	10	4,912	0.2	29	5,426	0.5
Fatal Accidents	1	168	0.6	1	190	0.5	0	164	0.0
Non-Fatal Personal Injury Accidents	15	4,515	0.3	6	4,272	0.1	27	4,727	0.6
Reportable Property Damage Accidents	0	209	0.0	3	450	0.7	2	535	0.4
Manner of Collision									
Single Motorcycle Accidents	12	2,155	0.6	6	2,154	0.3	26	2,318	1.1
Multiple Vehicle Accidents	4	2,737	0.1	4	2,758	0.1	3	3,108	0.1
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	89	0.0	0	77	0.0	0	74	0.0
Motorcycle/Bicycle Accidents	0	17	0.0	0	29	0.0	0	19	0.0
Fatalities									
Persons Killed (1)	1	172	0.6	1	195	0.5	0	172	0.0
Drivers Killed	0	154	0.0	1	181	0.6	0	162	0.0
<i>Motorcycle Operators</i>	0	153	0.0	1	180	0.6	0	162	0.0
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	1	0.0	0	0	0.0
Passengers Killed	1	9	11.1	0	12	0.0	0	9	0.0
<i>Motorcycle Passengers</i>	1	9	11.1	0	12	0.0	0	9	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	9	0.0	0	2	0.0	0	1	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	20	5,304	0.4	6	4,951	0.1	31	5,503	0.6
Drivers Injured	16	4,592	0.3	6	4,338	0.1	26	4,830	0.5
Passengers Injured	4	606	0.7	0	513	0.0	5	579	0.9
Pedestrians Injured	0	81	0.0	0	71	0.0	0	71	0.0
Bicyclists Injured	0	16	0.0	0	26	0.0	0	15	0.0
Other	0	9	0.0	0	3	0.0	0	8	0.0

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

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

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle accidents. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

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

Delaware County

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	29	2	4	18	5	0
Sunday	8	0	1	7	0	0
Monday	0	0	0	0	0	0
Tuesday	2	0	1	1	0	0
Wednesday	3	0	0	2	1	0
Thursday	4	1	0	2	1	0
Friday	3	0	0	1	2	0
Saturday	9	1	2	5	1	0

Note: 2007 data similar to earlier years

	2005		2006		2007	
	#	%	#	%	#	%
Total MC Operators	16	100.0	10	100	28	100.0
Male	16	100.0	9	90.0	25	89.3
Female	0	0.0	1	10.0	3	10.7
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	6.3	0	0.0	2	7.1
Ages 21-29	4	25.0	5	50.0	5	17.9
Ages 30-39	2	12.5	0	0.0	2	7.1
Ages 40-49	6	37.5	2	20.0	6	21.4
Ages 50-59	2	12.5	1	10.0	8	28.6
Ages 60 and Over	1	6.3	2	20.0	5	17.9
Unknown Age	0	0.0	0	0.0	0	0.0

	2005		2006		2007	
	#	%	#	%	#	%
Total MC Accidents	15		8		28	
Alcohol Involvement	0	0.0	1	12.5	2	7.1
Driver Inattention/Distracted	2	13.3	1	12.5	3	10.7
Driver Inexperience	2	13.3	2	25.0	3	10.7
Failure to Keep Right	1	6.7	0	0.0	1	3.6
Failure to Yield R.O.W.	1	6.7	0	0.0	0	0.0
Following Too Closely	1	6.7	0	0.0	1	3.6
Passing/Lane Violations	2	13.3	2	25.0	2	7.1
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	20.0	0	0.0	5	17.9

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

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

Delaware County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2005		2006		2007	
	#	%	#	%	#	%
Age Group	21	100.0	7	100.0	31	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	2	9.5	0	0.0	0	0.0
Ages 16-17	0	0.0	0	0.0	2	6.5
Ages 18-20	1	4.8	0	0.0	1	3.2
Ages 21-29	4	19.0	4	57.1	5	16.1
Ages 30-39	3	14.3	0	0.0	3	9.7
Ages 40-49	7	33.3	1	14.3	7	22.6
Ages 50-59	2	9.5	1	14.3	9	29.0
Ages 60-69	0	0.0	1	14.3	2	6.5
Ages 70 and Over	2	9.5	0	0.0	2	6.5
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2005		2006		2007	
	#	%	#	%	#	%
Motorcyclists	20	100.0	6	100.0	31	100.0
No Helmet Used	1	5.0	0	0.0	2	6.5
Helmet Used	17	85.0	6	100.0	28	90.3
Unknown	2	10.0	0	0.0	1	3.2

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2003	1,501	0.6	3,305	0.6
2004	1,599	0.6	3,623	0.6
2005	1,708	0.6	3,700	0.6
2006	1,843	0.6	3,732	0.6
2007	1,962	0.6	3,838	0.6

SECTION 5

Ticket Data

DELAWARE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2005	2006	2007
TOTAL TICKETS ISSUED	11,022	11,254	13,200
SPEED (V&T 1180)	3,769	3,856	4,641
% of total tickets	34.2%	34.3%	35.2%
% convicted on same charge (of adjudicated cases)	50.7%	57.5%	56.2%
SAFETY RESTRAINTS (V&T 1229c)	1,244	1,372	1,418
% of total tickets	11.3%	12.2%	10.7%
% convicted on same charge (of adjudicated cases)	79.5%	89.1%	88.8%
IMPAIRED DRIVING (V&T 1192)	569	585	598
% of total tickets	5.2%	5.2%	4.5%
Persons Arrested for Impaired Driving	(N=327)	(N=334)	(N=362)
Case adjudicated	92.4%	88.6%	88.7%
Case pending	7.6%	11.4%	11.3%
Adjudicated Cases*	(N=302)	(N=296)	(N=321)
Convicted on original 1192 charge	32.5%	31.4%	31.5%
Convicted on other 1192 charge	59.0%	57.1%	54.2%
Convicted on non-1192 charge	1.3%	1.4%	1.9%
Dismissed/Acquitted/Convicted on charge associated with different event	7.2%	10.1%	12.5%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.			

Source: NYSDMV TSLED ticket system.

DELAWARE COUNTY

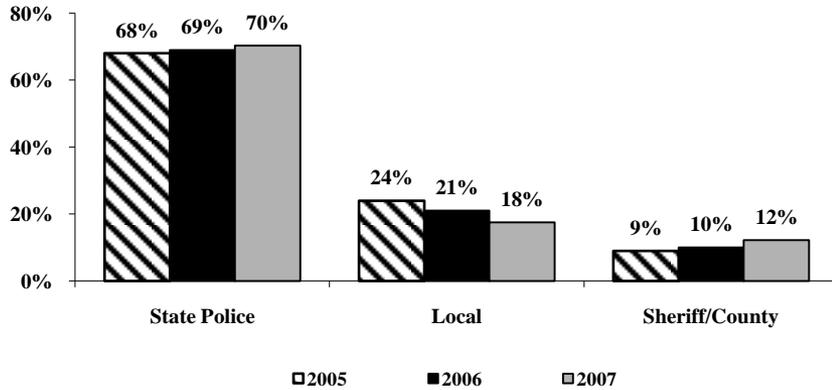
Probation Data for V&T 1192 and 511 Convictions

	2005	2006	2007
Number of Persons Sentenced to Probation	26	25	20
Number of Persons on Probation	78	83	69

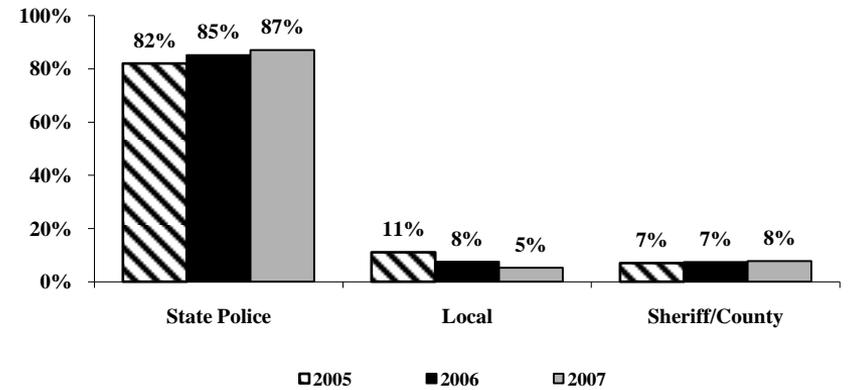
Source: NYS Division of Probation and Correctional Alternatives.

Delaware County Tickets Issued by TSLED Agencies By Agency Type

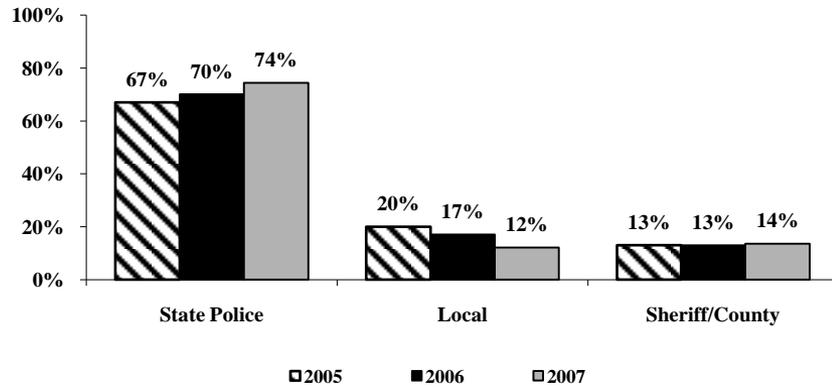
All Tickets



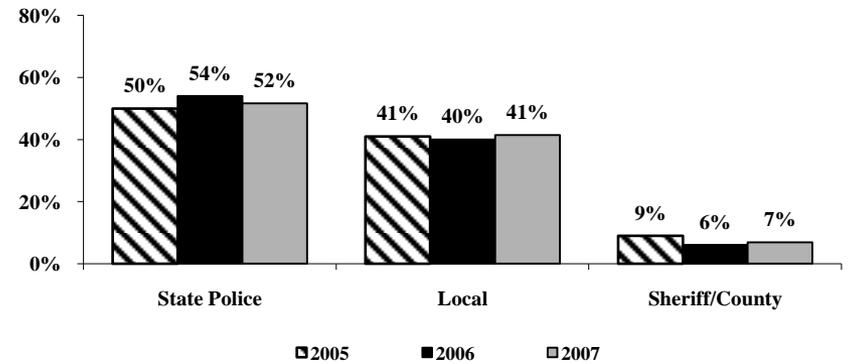
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



DELAWARE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2005			2006			2007		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Delaware Sheriff NCIC 01200	alcohol	48	19.3	8.4	38	16.8	6.5	41	15.1	6.9
	speed	508	43.3	13.5	502	46.4	13.0	631	54.1	13.6
	seatbelt	93	43.9	7.5	101	56.4	7.4	110	61.1	7.8
Village of Delhi P.D. NCIC 01221	alcohol	30	12.0	5.3	33	14.6	5.6	20	7.4	3.3
	speed	34	2.9	0.9	23	2.1	0.6	40	3.4	0.9
	seatbelt	1	0.5	0.1	1	0.6	0.1	3	1.7	0.2
Hancock P.D. NCIC 01224	alcohol	4	1.6	0.7	7	3.1	1.2	2	0.7	0.3
	speed	14	1.2	0.4	6	0.6	0.2	7	0.6	0.2
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Sidney Village P.D. NCIC 01227	alcohol	95	38.2	16.7	85	37.6	14.5	110	40.6	18.4
	speed	241	20.5	6.4	314	29.0	8.1	271	23.2	5.8
	seatbelt	100	47.2	8.0	70	39.1	5.1	63	35.0	4.4
Walton P.D. NCIC 01229	alcohol	42	16.9	7.4	43	19.0	7.4	78	28.8	13.0
	speed	211	18.0	5.6	130	12.0	3.4	165	14.2	3.6
	seatbelt	9	4.2	0.7	2	1.1	0.1	2	1.1	0.1
Town of Colchester P.D. NCIC 01242	alcohol	30	12.0	5.3	20	8.8	3.4	20	7.4	3.3
	speed	165	14.1	4.4	107	9.9	2.8	52	4.5	1.1
	seatbelt	9	4.2	0.7	5	2.8	0.4	2	1.1	0.1
Totals by Agency Type										
Sheriff and Local	alcohol	249		43.8	226		38.6	271		45.3
	speed	1,173		31.1	1,082		28.1	1,166		25.1
	seatbelt	212		17.0	179		13.0	180		12.7
State Police	alcohol	281		49.4	317		54.2	308		51.5
	speed	2,522		66.9	2,682		69.6	3,448		74.3
	seatbelt	1,017		81.8	1,168		85.1	1,234		87.0
Other incl. SUNY, NYC Water Bureau, & Margaretville Constab	alcohol	39		6.9	42		7.2	19		3.2
	speed	74		2.0	92		2.4	27		0.6
	seatbelt	15		1.2	25		1.8	4		0.3
County Totals										
	alcohol	569			585			598		
	speed	3,769			3,856			4,641		
	seatbelt	1,244			1,372			1,418		

Source: NYSDMV

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