

DELAWARE 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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Putnam	Wyoming	New York City	Madison	Ontario
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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	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	875	270,700	0.3	1,074	323,106	0.3	1,218	316,231	0.4
Fatal Accidents	8	1,330	0.6	12	1,220	1.0	6	1,160	0.5
Non-Fatal Personal Injury Accidents	307	138,311	0.2	327	139,117	0.2	338	134,894	0.3
Reportable Property Damage Accidents	560	131,059	0.4	735	182,769	0.4	874	180,177	0.5
Manner of Collision									
Single Vehicle Accidents	622	83,588	0.7	809	103,286	0.8	915	104,790	0.9
Multiple Vehicle Accidents	253	187,112	0.1	265	219,820	0.1	303	211,441	0.1
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	8	15,702	0.1	7	15,701	<0.1	3	15,620	<0.1
Bicycle/Motor Vehicle Accidents	3	5,565	0.1	4	5,535	0.1	3	5,646	0.1
Motorcycle Accidents	10	4,912	0.2	29	5,426	0.5	31	5,396	0.6
Fatalities									
Persons Killed (1)	8	1,433	0.6	13	1,317	1.0	8	1,224	0.7
Drivers Killed	7	801	0.9	11	762	1.4	4	669	0.6
Passengers Killed	0	269	0.0	2	231	0.9	3	211	1.4
Pedestrians Killed	1	315	0.3	0	272	0.0	1	302	0.3
Bicyclists Killed	0	45	0.0	0	50	0.0	0	42	0.0
Other	0	3	0.0	0	2	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	404	195,644	0.2	423	194,255	0.2	463	187,160	0.2
Drivers Injured	285	119,411	0.2	283	119,314	0.2	318	114,393	0.3
Passengers Injured	106	54,629	0.2	128	53,261	0.2	138	51,120	0.3
Pedestrians Injured	9	15,369	0.1	7	15,472	<0.1	2	15,317	<0.1
Bicyclists Injured	3	5,426	0.1	4	5,373	0.1	3	5,422	0.1
Other	1	809	0.1	1	835	0.1	2	908	0.2

(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
Delaware County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2006	2007	2008
Crash Rates			
Crash Rate per 10,000 Population	186.26	232.04	264.29
Crash Rate per 10,000 Licensed Drivers	229.88	279.29	321.68
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	87.70	94.20	102.20
Fatality & Injury Rate per 10,000 Licensed Drivers	108.24	113.38	124.39

TABLE 2 Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,218	104	366	428	277	43
Sunday	176	14	46	69	44	3
Monday	159	15	57	54	29	4
Tuesday	192	10	75	68	32	7
Wednesday	161	8	52	67	28	6
Thursday	156	13	49	54	34	6
Friday	219	13	53	81	64	8
Saturday	155	31	34	35	46	9

TABLE 3(P) Police Investigating Agency						
	2006		2007		2008	
	#	%	#	%	#	%
Total	688	100.0	879	100.0	1,010	100.0
State Police	424	61.6	554	63.0	696	68.9
County Police	175	25.4	224	25.5	178	17.6
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	89	12.9	101	11.5	136	13.5
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						
	2006		2007		2008	
	#	%	#	%	#	%
Total	875	100.0	1,074	100.0		
State Routes	455	52.0	557	51.9	Data are not available.	
County Routes	134	15.3	134	12.5		
Town Routes	153	17.5	195	18.2		
Municipal Routes	74	8.5	64	6.0		
Parkways	0	0.0	1	0.1		
Thruway	0	0.0	0	0.0		
Other Interstates	42	4.8	31	2.9		
Unknown	17	1.9	92	8.6		

TABLE 5 Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	1,103	100.0	1,311	100.0	1,478	100.0
Male	621	56.3	789	60.2	883	59.7
Female	463	42.0	491	37.5	571	38.6
Unknown	19	1.7	31	2.4	24	1.6
Age						
Under Age 16	0	0.0	3	0.2	1	0.1
Ages 16-20	164	14.9	201	15.3	210	14.2
Ages 21-29	194	17.6	243	18.5	278	18.8
Ages 30-39	153	13.9	186	14.2	207	14.0
Ages 40-49	184	16.7	235	17.9	254	17.2
Ages 50-59	195	17.7	193	14.7	258	17.5
Ages 60-69	102	9.2	127	9.7	142	9.6
Ages 70 and Over	87	7.9	86	6.6	103	7.0
Unknown Age	24	2.2	37	2.8	25	1.7

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

	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	688		879		1,010	
Alcohol Involvement*	41	6.0	58	6.6	37	3.7
Backing Unsafely	24	3.5	19	2.2	25	2.5
Driver Inattention/Distraction	87	12.6	90	10.2	127	12.6
Driver Inexperience	23	3.3	27	3.1	25	2.5
Failure to Keep Right	67	9.7	70	8.0	65	6.4
Failure to Yield R.O.W.	62	9.0	55	6.3	65	6.4
Following Too Closely	30	4.4	31	3.5	42	4.2
Passing/Lane Violations	65	9.4	92	10.5	72	7.1
Traffic Control Disregarded	16	2.3	10	1.1	16	1.6
Turning Improperly	14	2.0	10	1.1	16	1.6
Unsafe Speed*	168	24.4	253	28.8	297	29.4

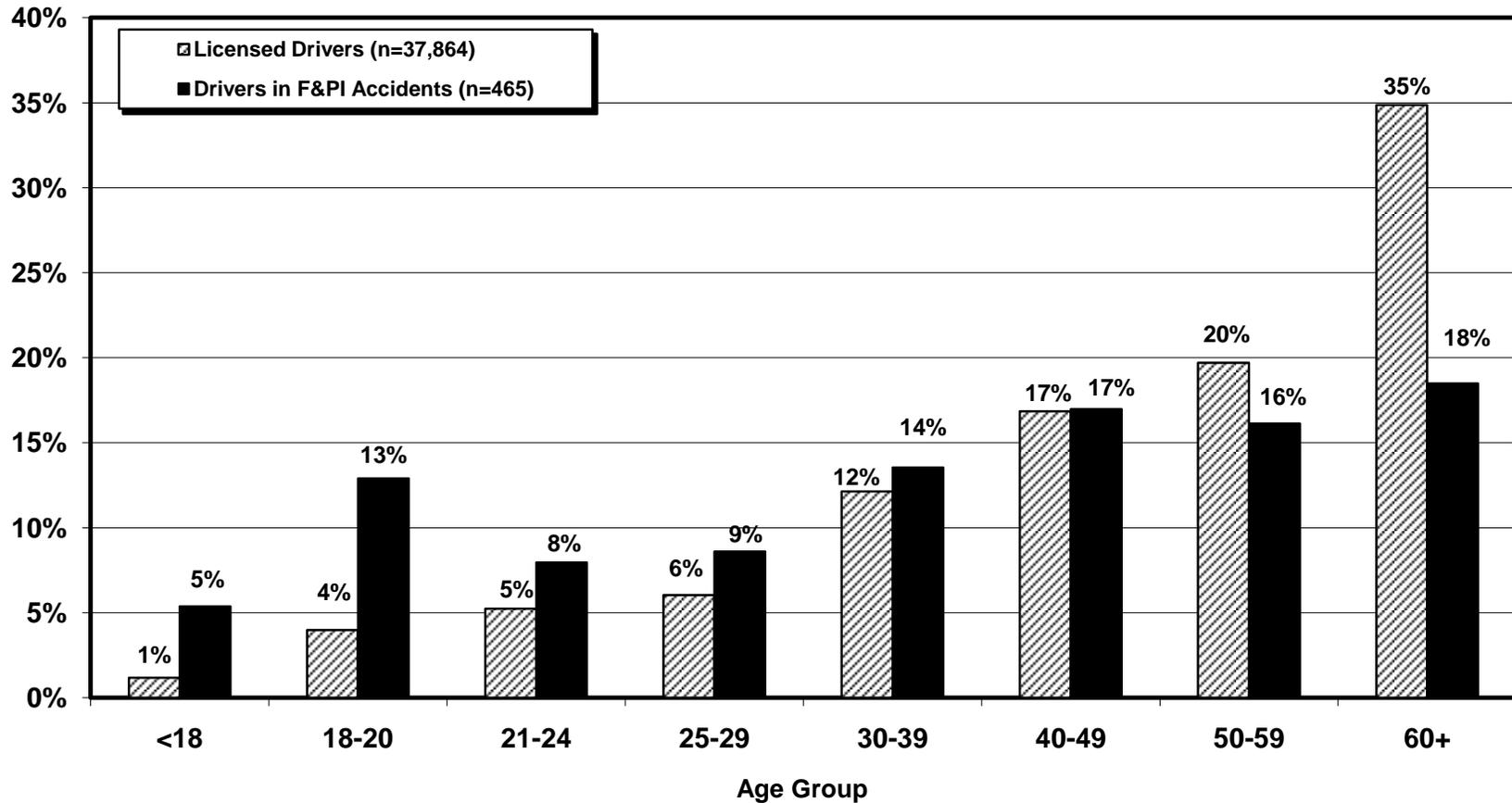
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	436	100.0	11	471	100.0	6
Under Age 4	1	0.2	0	2	0.4	0
Ages 4-6	5	1.1	1	5	1.1	0
Ages 7-15	21	4.8	2	22	4.7	1
Ages 16-17	31	7.1	0	27	5.7	0
Ages 18-20	50	11.5	0	71	15.1	1
Ages 21-29	82	18.8	5	86	18.3	1
Ages 30-39	44	10.1	1	48	10.2	2
Ages 40-49	70	16.1	2	64	13.6	0
Ages 50-59	58	13.3	0	62	13.2	0
Ages 60-69	34	7.8	0	43	9.1	0
Ages 70 and Over	33	7.6	0	36	7.6	1
Unknown Age	7	1.6	0	5	1.1	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	369	100.0	373	100.0	416	100.0
No Restraint Used	35	9.5	30	8.0	56	13.5
Restraint Used	322	87.3	336	90.1	359	86.3
Unknown	12	3.3	7	1.9	1	0.2
Motorcyclists	6	100.0	31	100.0	29	100.0
No Helmet Used	0	0.0	2	6.5	3	10.3
Helmet Used	6	100.0	28	90.3	22	75.9
Unknown	0	0.0	1	3.2	4	13.8
Bicyclists	3	100.0	4	100.0	3	100.0
No Helmet Used	2	66.7	3	75.0	2	66.7
Helmet Used	0	0.0	1	25.0	1	33.3
Unknown	1	33.3	0	0.0	0	0.0

FIGURE 1
Delaware 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. 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 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															
Andes	1,340	2.8	139.0	6.3	9.6	9	0.1	10	9	0.1	10	12	0.1	14	
Bovina	652	1.4	69.3	3.1	9.4	4	0.1	7	3	<0.1	5	5	0.1	8	
Colchester	2,048	4.3	148.7	6.7	13.8	17	0.1	20	21	0.1	25	21	0.1	27	
Davenport	2,790	5.9	88.6	4.0	31.5	23	0.3	36	29	0.3	41	26	0.3	42	
Delhi	1,997	4.2	112.2	5.1	17.8	21	0.2	28	29	0.3	35	17	0.2	25	
Deposit	840	1.8	61.6	2.8	13.6	5	0.1	6	9	0.1	12	8	0.1	11	
Franklin	2,158	4.6	134.8	6.1	16.0	18	0.1	19	22	0.2	25	22	0.2	32	
Hamden	1,278	2.7	92.1	4.2	13.9	7	0.1	9	6	0.1	10	8	0.1	9	
Hancock	2,246	4.7	209.2	9.4	10.7	20	0.1	26	19	0.1	20	26	0.1	29	
Harpersfield	1,040	2.2	73.4	3.3	14.2	11	0.1	14	9	0.1	14	9	0.1	13	
Kortright	1,605	3.4	101.9	4.6	15.8	12	0.1	12	9	0.1	12	9	0.1	15	
Masonville	1,371	2.9	81.6	3.7	16.8	10	0.1	12	13	0.2	20	3	<0.1	4	
Meredith	1,566	3.3	101.4	4.6	15.4	18	0.2	23	26	0.3	29	15	0.1	17	
Middletown	3,018	6.4	161.4	7.3	18.7	21	0.1	26	12	0.1	16	16	0.1	18	
Roxbury	2,459	5.2	130.0	5.9	18.9	7	0.1	12	10	0.1	11	4	<0.1	7	
Sidney	2,076	4.4	97.3	4.4	21.3	31	0.3	47	25	0.3	33	23	0.2	33	
Stamford	823	1.7	54.8	2.5	15.0	6	0.1	5	4	0.1	4	8	0.1	9	
Tompkins	1,116	2.4	112.4	5.1	9.9	5	<0.1	10	9	0.1	19	9	0.1	14	
Walton	2,523	5.3	139.5	6.3	18.1	19	0.1	22	31	0.2	41	40	0.3	62	

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

Delaware County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2006			2007			2008			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Villages															
Delhi	2,538	5.4	16.7	0.8	152.0	9	0.5	14	4	0.2	4	7	0.4	7	
Deposit (partial)	836	1.8	6.5	0.3	128.6	2	0.3	2	0	na	na	1	0.2	1	
Fleischmanns	337	0.7	7.4	0.3	45.5	1	0.1	1	4	0.5	4	5	0.7	6	
Franklin	385	0.8	2.4	0.1	160.4	3	1.3	7	0	na	na	4	1.7	6	
Hancock	1,145	2.4	13.0	0.6	88.1	4	0.3	5	5	0.4	9	7	0.5	11	
Hobart	376	0.8	3.6	0.2	104.4	0	na	na	0	na	na	1	0.3	1	
Margaretville	657	1.4	6.6	0.3	99.5	1	0.2	3	2	0.3	2	4	0.6	5	
Sidney	3,925	8.3	24.4	1.1	160.9	12	0.5	14	14	0.6	20	12	0.5	12	
Stamford	1,222	2.6	11.0	0.5	111.1	3	0.3	2	4	0.4	4	8	0.7	14	
Walton	2,961	6.3	17.4	0.8	170.2	14	0.8	17	10	0.6	10	12	0.7	17	
Other	unknown	na	na	na	na	2	na	3	1	na	1	2	na	2	
Delaware															
County Total	47,328		2218.2		21.3	315	0.1	412	339	0.2	436	344	0.2	471	
New York State	19,227,088		113342.8		169.6	139,641	1.2	197,572	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**

Delaware 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	42	7,959	0.5	62	9,480	0.7	38	9,202	0.4
Fatal Accidents	2	359	0.6	5	344	1.5	2	355	0.6
Non-Fatal Personal Injury Accidents	24	5,111	0.5	34	4,991	0.7	16	4,775	0.3
Reportable Property Damage Accidents	16	2,489	0.6	23	4,145	0.6	20	4,072	0.5
Manner of Collision									
Single Vehicle Accidents	35	4,380	0.8	50	5,138	1.0	22	5,033	0.4
Multiple Vehicle Accidents	7	3,579	0.2	12	4,342	0.3	16	4,169	0.4
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	411	0.0	0	403	0.0	1	428	0.2
A-R Bicycle/Motor Vehicle Accidents	0	90	0.0	0	97	0.0	0	106	0.0
A-R Motorcycle Accidents	1	176	0.6	2	217	0.9	2	220	0.9
Fatalities									
Persons Killed (1)	2	397	0.5	6	373	1.6	2	381	0.5
Drivers Killed	2	235	0.9	5	239	2.1	0	212	0.0
<i>Drinking Drivers</i>	2	214	0.9	5	215	2.3	0	192	0.0
<i>Non-Drinking Drivers</i>	0	21	0.0	0	24	0.0	0	20	0.0
Passengers Killed	0	85	0.0	1	65	1.5	1	77	1.3
Pedestrians Killed	0	69	0.0	0	62	0.0	1	82	1.2
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)	28	7,293	0.4	53	7,175	0.7	25	6,886	0.4
Drivers Injured	23	4,753	0.5	35	4,593	0.8	19	4,396	0.4
Passengers Injured	5	2,059	0.2	18	2,072	0.9	6	1,979	0.3
Pedestrians Injured	0	361	0.0	0	362	0.0	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
Delaware County

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	38	17	1	5	15	0
Sunday	5	3	0	1	1	0
Monday	4	1	0	0	3	0
Tuesday	5	2	0	2	1	0
Wednesday	2	0	0	0	2	0
Thursday	3	1	0	1	1	0
Friday	5	1	0	1	3	0
Saturday	14	9	1	0	4	0

	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	47	100.0	79	100.0	50	100.0
Male	34	72.3	57	72.2	34	68.0
<i>Drinking Drivers</i>	31	66.0	51	64.6	28	56.0
<i>Non-Drinking Drivers</i>	3	6.4	6	7.6	6	12.0
Female	12	25.5	14	17.7	15	30.0
<i>Drinking Drivers</i>	10	21.3	11	13.9	12	24.0
<i>Non-Drinking Drivers</i>	2	4.3	3	3.8	3	6.0
Unknown	1	2.1	8	10.1	1	2.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	1	2.1	8	10.1	1	2.0
Drinking Drivers	41	100.0	62	100.0	40	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	5	12.2	10	16.1	5	12.5
Ages 21-29	15	36.6	17	27.4	13	32.5
Ages 30-39	4	9.8	9	14.5	8	20.0
Ages 40-49	9	22.0	16	25.8	5	12.5
Ages 50-59	6	14.6	6	9.7	7	17.5
Age 60 and Over	2	4.9	4	6.5	2	5.0
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	6	100.0	17	100.0	10	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	1	5.9	2	20.0
Ages 21-29	1	16.7	2	11.8	3	30.0
Ages 30-39	0	0.0	0	0.0	0	0.0
Ages 40-49	0	0.0	3	17.6	2	20.0
Ages 50-59	2	33.3	3	17.6	2	20.0
Age 60 and Over	2	33.3	0	0.0	0	0.0
Unknown Age	1	16.7	8	47.1	1	10.0

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

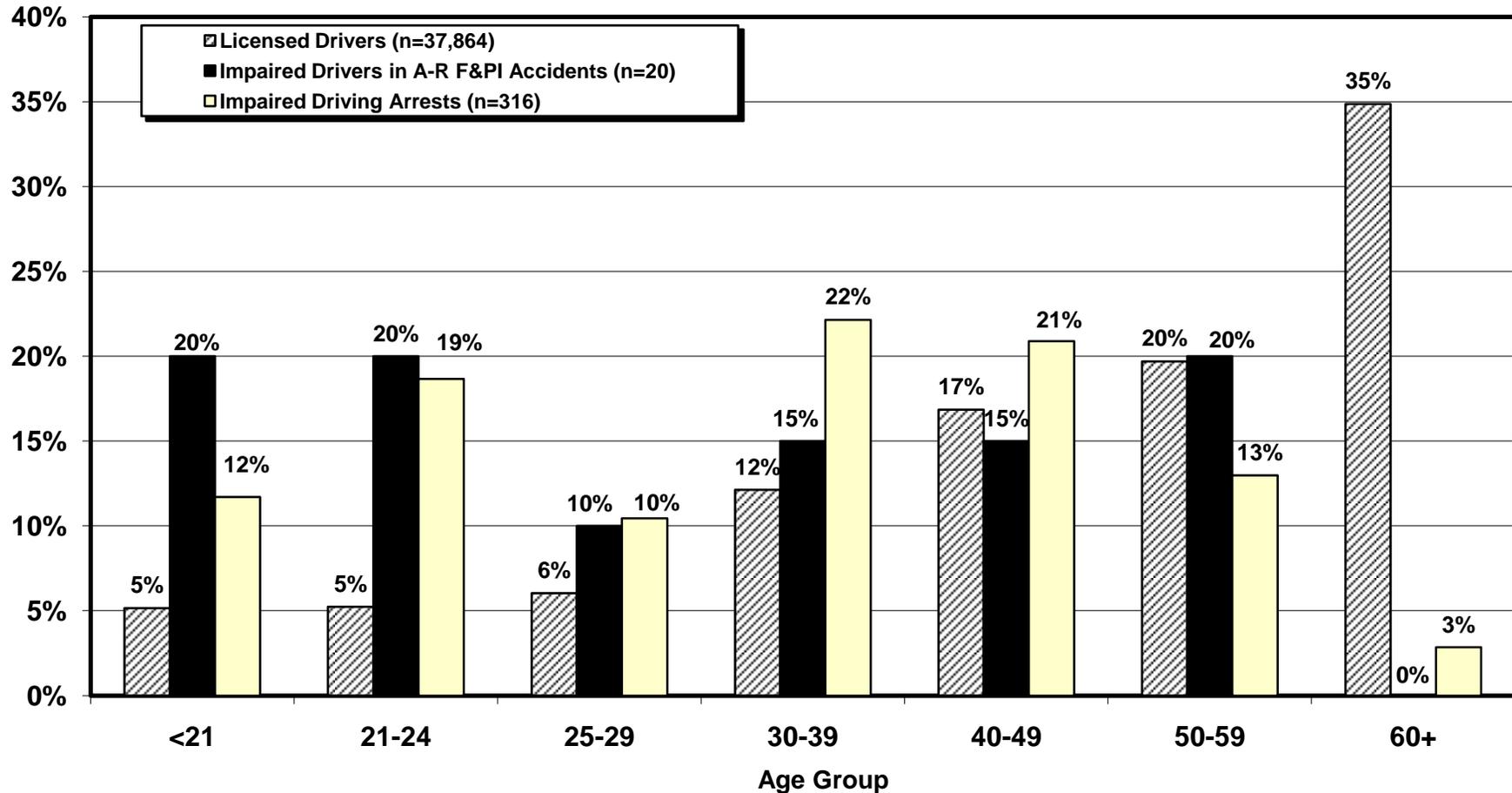
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	42		62		38	
Driver Inattention/Distracted	0	0.0	2	3.2	3	7.9
Failure to Keep Right	11	26.2	13	21.0	5	13.2
Failure to Yield R.O.W.	0	0.0	0	0.0	2	5.3
Fell Asleep	1	2.4	2	3.2	0	0.0
Following Too Closely	1	2.4	0	0.0	1	2.6
Passing/Lane Violations	7	16.7	9	14.5	9	23.7
Traffic Control Disregarded	0	0.0	1	1.6	0	0.0
Unsafe Speed	16	38.1	18	29.0	15	39.5

Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	59	100.0	0	27	100.0	1
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	5	8.5	0	1	3.7	0
Ages 16-17	6	10.2	0	0	0.0	0
Ages 18-20	8	13.6	0	6	22.2	0
Ages 21-29	15	25.4	0	10	37.0	0
Ages 30-39	4	6.8	0	4	14.8	1
Ages 40-49	11	18.6	0	2	7.4	0
Ages 50-59	8	13.6	0	4	14.8	0
Ages 60-69	2	3.4	0	0	0.0	0
Ages 70 and Over	0	0.0	0	0	0.0	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	29	100.0	57	100.0	25	100.0
No Restraint Used	9	31.0	15	26.3	9	36.0
Restraint Used	18	62.1	41	71.9	15	60.0
Unknown	2	6.9	1	1.8	1	4.0
Motorcyclists	1	100.0	2	100.0	1	100.0
No Helmet Used	0	0.0	1	50.0	0	0.0
Helmet Used	1	100.0	1	50.0	1	100.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Delaware 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**

Delaware 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	173	20,927	0.8	257	31,729	0.8	300	32,234	0.9
Fatal Accidents	2	391	0.5	3	369	0.8	2	379	0.5
Non-Fatal Personal Injury Accidents	94	13,048	0.7	102	14,405	0.7	99	14,207	0.7
Reportable Property Damage Accidents	77	7,488	1.0	152	16,955	0.9	199	17,648	1.1
Manner of Collision									
Single Vehicle Accidents	141	12,070	1.2	223	19,143	1.2	260	20,115	1.3
Multiple Vehicle Accidents	32	8,857	0.4	34	12,586	0.3	40	12,119	0.3
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	0	347	0.0	1	382	0.3	0	369	0.0
S-R Bicycle/Motor Vehicle Accidents	0	88	0.0	0	91	0.0	0	93	0.0
S-R Motorcycle Accidents	0	797	0.0	5	857	0.6	4	854	0.5
Fatalities									
Persons Killed (1)	2	439	0.5	3	406	0.7	2	412	0.5
Drivers Killed	2	305	0.7	3	277	1.1	1	293	0.3
<i>Speeding Drivers</i>	1	281	0.4	3	249	1.2	1	271	0.4
<i>Non-Speeding Drivers</i>	1	24	4.2	0	28	0.0	0	22	0.0
Passengers Killed	0	112	0.0	0	104	0.0	1	90	1.1
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)	114	19,474	0.6	132	21,137	0.6	126	20,595	0.6
Drivers Injured	89	12,816	0.7	85	14,151	0.6	86	13,818	0.6
Passengers Injured	25	6,135	0.4	46	6,427	0.7	39	6,235	0.6
Pedestrians Injured	0	353	0.0	1	383	0.3	0	364	0.0
Bicyclists Injured	0	83	0.0	0	90	0.0	0	90	0.0
Other	0	87	0.0	0	86	0.0	1	88	1.1

(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

- * 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: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	300	32	120	104	42	2
Sunday	54	6	17	22	9	0
Monday	42	5	23	11	3	0
Tuesday	57	2	24	25	5	1
Wednesday	41	2	17	18	3	1
Thursday	24	5	8	8	3	0
Friday	58	4	22	16	16	0
Saturday	24	8	9	4	3	0

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	205	100.0	283	100.0	332	100.0
Male	125	61.0	176	62.2	194	58.4
<i>Speeding Drivers</i>	107	52.2	161	56.9	180	54.2
<i>Non-Speeding Drivers</i>	18	8.8	15	5.3	14	4.2
Female	77	37.6	105	37.1	136	41.0
<i>Speeding Drivers</i>	65	31.7	94	33.2	120	36.1
<i>Non-Speeding Drivers</i>	12	5.9	11	3.9	16	4.8
Unknown	3	1.5	2	0.7	2	0.6
<i>Speeding Drivers</i>	0	0.0	2	0.7	1	0.3
<i>Non-Speeding Drivers</i>	3	1.5	0	0.0	1	0.3
Speeding Drivers	172	100.0	257	100.0	301	100.0
Under Age 16	0	0.0	1	0.4	0	0.0
Ages 16-20	53	30.8	72	28.0	76	25.2
Ages 21-29	44	25.6	59	23.0	80	26.6
Ages 30-39	23	13.4	33	12.8	37	12.3
Ages 40-49	22	12.8	35	13.6	37	12.3
Ages 50-59	17	9.9	26	10.1	39	13.0
Age 60 and Over	13	7.6	27	10.5	31	10.3
Unknown Age	0	0.0	4	1.6	1	0.3
Non-Speeding Drivers	33	100.0	26	100.0	31	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	9.1	2	7.7	3	9.7
Ages 21-29	2	6.1	2	7.7	7	22.6
Ages 30-39	4	12.1	7	26.9	5	16.1
Ages 40-49	5	15.2	5	19.2	6	19.4
Ages 50-59	12	36.4	2	7.7	7	22.6
Age 60 and Over	4	12.1	8	30.8	2	6.5
Unknown Age	3	9.1	0	0.0	1	3.2

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

TABLE 4(P) Select Accident Contributing Factors						
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	173		257		300	
Alcohol Involvement	17	9.8	19	7.4	15	5.0
Driver Inattention/Distracted	8	4.6	6	2.3	13	4.3
Driver Inexperience	8	4.6	9	3.5	4	1.3
Failure to Keep Right	22	12.7	19	7.4	22	7.3
Failure to Yield R.O.W.	2	1.2	1	0.4	1	0.3
Following Too Closely	4	2.3	5	1.9	4	1.3
Passing/Lane Violations	18	10.4	16	6.2	19	6.3
Traffic Control Disregarded	1	0.6	3	1.2	1	0.3

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2007-2008						
Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	135	100.0	1	128	100.0	0
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	1	0.7	0	3	2.3	0
Ages 7-15	8	5.9	0	2	1.6	0
Ages 16-17	16	11.9	0	10	7.8	0
Ages 18-20	23	17.0	0	27	21.1	0
Ages 21-29	27	20.0	1	30	23.4	0
Ages 30-39	17	12.6	0	13	10.2	0
Ages 40-49	14	10.4	0	13	10.2	0
Ages 50-59	12	8.9	0	18	14.1	0
Ages 60-69	7	5.2	0	8	6.3	0
Ages 70 and Over	10	7.4	0	2	1.6	0
Unknown Age	0	0.0	0	2	1.6	0

TABLE 6(P) Reported Safety Equipment Use						
	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	116	100.0	130	100.0	123	100.0
No Restraint Used	12	10.3	11	8.5	21	17.1
Restraint Used	102	87.9	116	89.2	101	82.1
Unknown	2	1.7	3	2.3	1	0.8
Motorcyclists	0	0.0	4	100.0	4	100.0
No Helmet Used	0	0.0	1	25.0	0	0.0
Helmet Used	0	0.0	2	50.0	4	100.0
Unknown	0	0.0	1	25.0	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**

Delaware 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	29	5,426	0.5	31	5,396	0.6
Fatal Accidents	1	190	0.5	0	164	0.0	1	184	0.5
Non-Fatal Personal Injury Accidents	6	4,272	0.1	27	4,727	0.6	26	4,593	0.6
Reportable Property Damage Accidents	3	450	0.7	2	535	0.4	4	619	0.6
Manner of Collision									
Single Motorcycle Accidents	6	2,154	0.3	26	2,318	1.1	24	2,392	1.0
Multiple Vehicle Accidents	4	2,758	0.1	3	3,108	0.1	7	3,004	0.2
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	77	0.0	0	74	0.0	0	84	0.0
Motorcycle/Bicycle Accidents	0	29	0.0	0	19	0.0	0	29	0.0
Fatalities									
Persons Killed (1)	1	195	0.5	0	172	0.0	1	188	0.5
Drivers Killed	1	181	0.6	0	162	0.0	1	175	0.6
<i>Motorcycle Operators</i>	1	180	0.6	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)	6	4,951	0.1	31	5,503	0.6	28	5,290	0.5
Drivers Injured	6	4,338	0.1	26	4,830	0.5	25	4,674	0.5
Passengers Injured	0	513	0.0	5	579	0.9	3	493	0.6
Pedestrians Injured	0	71	0.0	0	71	0.0	0	81	0.0
Bicyclists Injured	0	26	0.0	0	15	0.0	0	28	0.0
Other	0	3	0.0	0	8	0.0	0	14	0.0

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

General Notes

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

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

Delaware 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	31	3	5	21	2	0
Sunday	7	1	1	5	0	0
Monday	2	1	0	1	0	0
Tuesday	2	1	1	0	0	0
Wednesday	6	0	0	6	0	0
Thursday	4	0	2	1	1	0
Friday	5	0	0	4	1	0
Saturday	5	0	1	4	0	0

TABLE 3 Motorcycle Operator Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Operators	10	100.0	28	100	29	100.0
Male	9	90.0	25	89.3	25	86.2
Female	1	10.0	3	10.7	4	13.8
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	2	7.1	1	3.4
Ages 21-29	5	50.0	5	17.9	9	31.0
Ages 30-39	0	0.0	2	7.1	3	10.3
Ages 40-49	2	20.0	6	21.4	9	31.0
Ages 50-59	1	10.0	8	28.6	5	17.2
Ages 60 and Over	2	20.0	5	17.9	2	6.9
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2006		2007		2008	
	#	%	#	%	#	%
Total MC Accidents	8		28		30	
Alcohol Involvement	1	12.5	2	7.1	2	6.7
Driver Inattention/Distracted	1	12.5	3	10.7	4	13.3
Driver Inexperience	2	25.0	3	10.7	7	23.3
Failure to Keep Right	0	0.0	1	3.6	0	0.0
Failure to Yield R.O.W.	0	0.0	0	0.0	2	6.7
Following Too Closely	0	0.0	1	3.6	2	6.7
Passing/Lane Violations	2	25.0	2	7.1	3	10.0
Traffic Control Disregarded	0	0.0	0	0.0	1	3.3
Turning Improperly	0	0.0	0	0.0	2	6.7
Unsafe Speed	0	0.0	5	17.9	4	13.3

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

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

Delaware County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2006		2007		2008	
	#	%	#	%	#	%
Age Group	7	100.0	31	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	0	0.0	1	3.4
Ages 16-17	0	0.0	2	6.5	0	0.0
Ages 18-20	0	0.0	1	3.2	1	3.4
Ages 21-29	4	57.1	5	16.1	7	24.1
Ages 30-39	0	0.0	3	9.7	3	10.3
Ages 40-49	1	14.3	7	22.6	10	34.5
Ages 50-59	1	14.3	9	29.0	5	17.2
Ages 60-69	1	14.3	2	6.5	1	3.4
Ages 70 and Over	0	0.0	2	6.5	1	3.4
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2006		2007		2008	
	#	%	#	%	#	%
Motorcyclists	6	100.0	31	100.0	29	100.0
No Helmet Used	0	0.0	2	6.5	3	10.3
Helmet Used	6	100.0	28	90.3	22	75.9
Unknown	0	0.0	1	3.2	4	13.8

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
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
2008	2,090	0.6	3,927	0.6

SECTION 5

Ticket Data

DELAWARE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2006	2007	2008
TOTAL TICKETS ISSUED	11,254	13,200	13,201
SPEED (V&T 1180)	3,856	4,641	4,093
% of total tickets	34.3%	35.2%	31.0%
% convicted on same charge (of adjudicated cases)	57.5%	56.2%	52.3%
SAFETY RESTRAINTS (V&T 1229c)	1,372	1,418	1,321
% of total tickets	12.2%	10.7%	10.0%
% convicted on same charge (of adjudicated cases)	89.1%	88.8%	87.3%
IMPAIRED DRIVING (V&T 1192)	585	598	550
% of total tickets	5.2%	4.5%	4.2%
Persons Arrested for Impaired Driving	(N=334)	(N=362)	(N=316)
Case adjudicated	88.6%	88.7%	87.0%
Case pending	11.4%	11.3%	13.0%
Adjudicated Cases*	(N=296)	(N=321)	(N=275)
Convicted on original 1192 charge	31.4%	31.5%	40.4%
Convicted on other 1192 charge	57.1%	54.2%	50.6%
Convicted on non-1192 charge	1.4%	1.9%	0.4%
Dismissed/Acquitted/Convicted on charge associated with different event	10.1%	12.5%	8.7%
* 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.

DELAWARE COUNTY

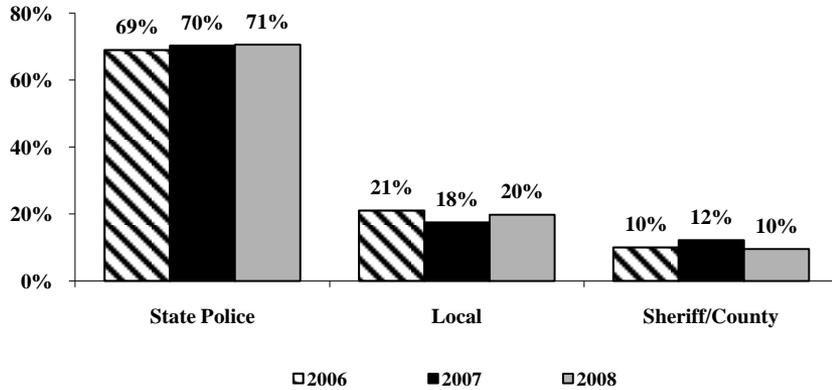
Probation Data for V&T 1192 and 511 Convictions

	2006	2007	2008
Number of Persons Sentenced to Probation	25	20	27
Number of Persons on Probation	83	69	76

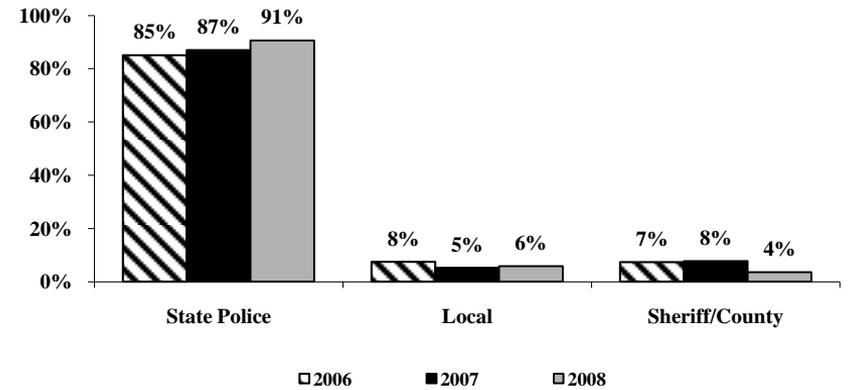
Source: NYS Division of Probation and Correctional Alternatives.

Delaware County Tickets Issued by TSLED Agencies By Agency Type

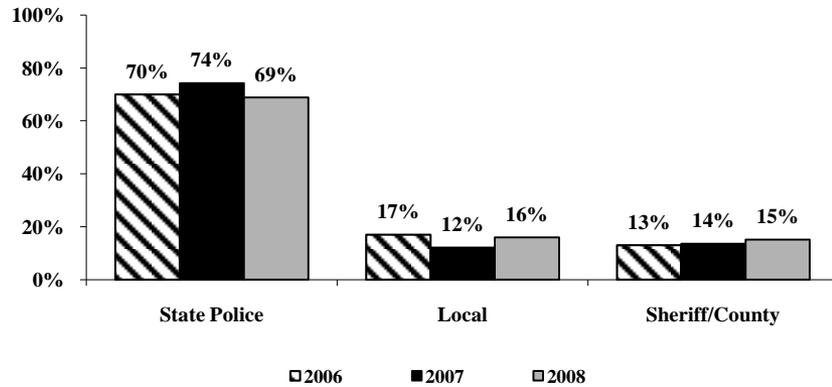
All Tickets



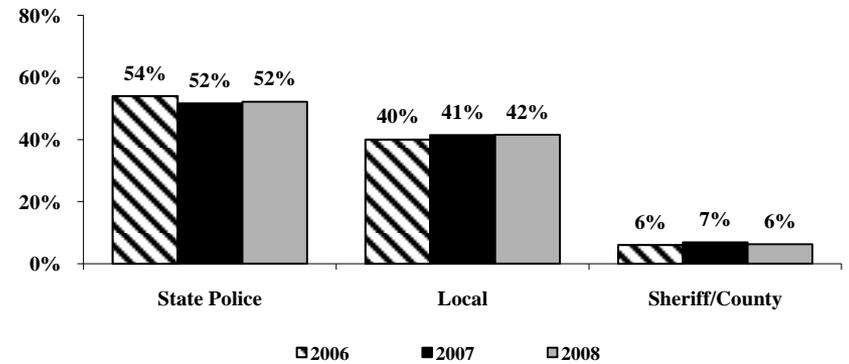
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



DELAWARE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2006			2007			2008		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Delaware Sheriff NCIC 01200	alcohol	38	16.8	6.5	41	15.1	6.9	32	14.4	5.8
	speed	502	46.4	13.0	631	54.1	13.6	618	54.6	15.1
	seatbelt	101	56.4	7.4	110	61.1	7.8	48	58.5	3.6
Village of Delhi P.D. NCIC 01221	alcohol	33	14.6	5.6	20	7.4	3.3	38	17.1	6.9
	speed	23	2.1	0.6	40	3.4	0.9	41	3.6	1.0
	seatbelt	1	0.6	0.1	3	1.7	0.2	6	7.3	0.5
Hancock P.D. NCIC 01224	alcohol	7	3.1	1.2	2	0.7	0.3	4	1.8	0.7
	speed	6	0.6	0.2	7	0.6	0.2	29	2.6	0.7
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Sidney Village P.D. NCIC 01227	alcohol	85	37.6	14.5	110	40.6	18.4	72	32.4	13.1
	speed	314	29.0	8.1	271	23.2	5.8	224	19.8	5.5
	seatbelt	70	39.1	5.1	63	35.0	4.4	24	29.3	1.8
Walton P.D. NCIC 01229	alcohol	43	19.0	7.4	78	28.8	13.0	69	31.1	12.5
	speed	130	12.0	3.4	165	14.2	3.6	206	18.2	5.0
	seatbelt	2	1.1	0.1	2	1.1	0.1	4	4.9	0.3
Town of Colchester P.D. NCIC 01242	alcohol	20	8.8	3.4	20	7.4	3.3	7	3.2	1.3
	speed	107	9.9	2.8	52	4.5	1.1	14	1.2	0.3
	seatbelt	5	2.8	0.4	2	1.1	0.1	0	0.0	0.0
Totals by Agency Type										
Sheriff and Local	alcohol	226		38.6	271		45.3	222		40.4
	speed	1,082		28.1	1,166		25.1	1,132		27.7
	seatbelt	179		13.0	180		12.7	82		6.2
State Police	alcohol	317		54.2	308		51.5	281		51.1
	speed	2,682		69.6	3,448		74.3	2,820		68.9
	seatbelt	1,168		85.1	1,234		87.0	1,197		90.6
Other incl. SUNY, NYC Water Bureau, & Margaretville Constab	alcohol	42		7.2	19		3.2	47		8.5
	speed	92		2.4	27		0.6	141		3.4
	seatbelt	25		1.8	4		0.3	42		3.2
County Totals										
	alcohol	585			598			550		
	speed	3,856			4,641			4,093		
	seatbelt	1,372			1,418			1,321		

Source: NYSDMV

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