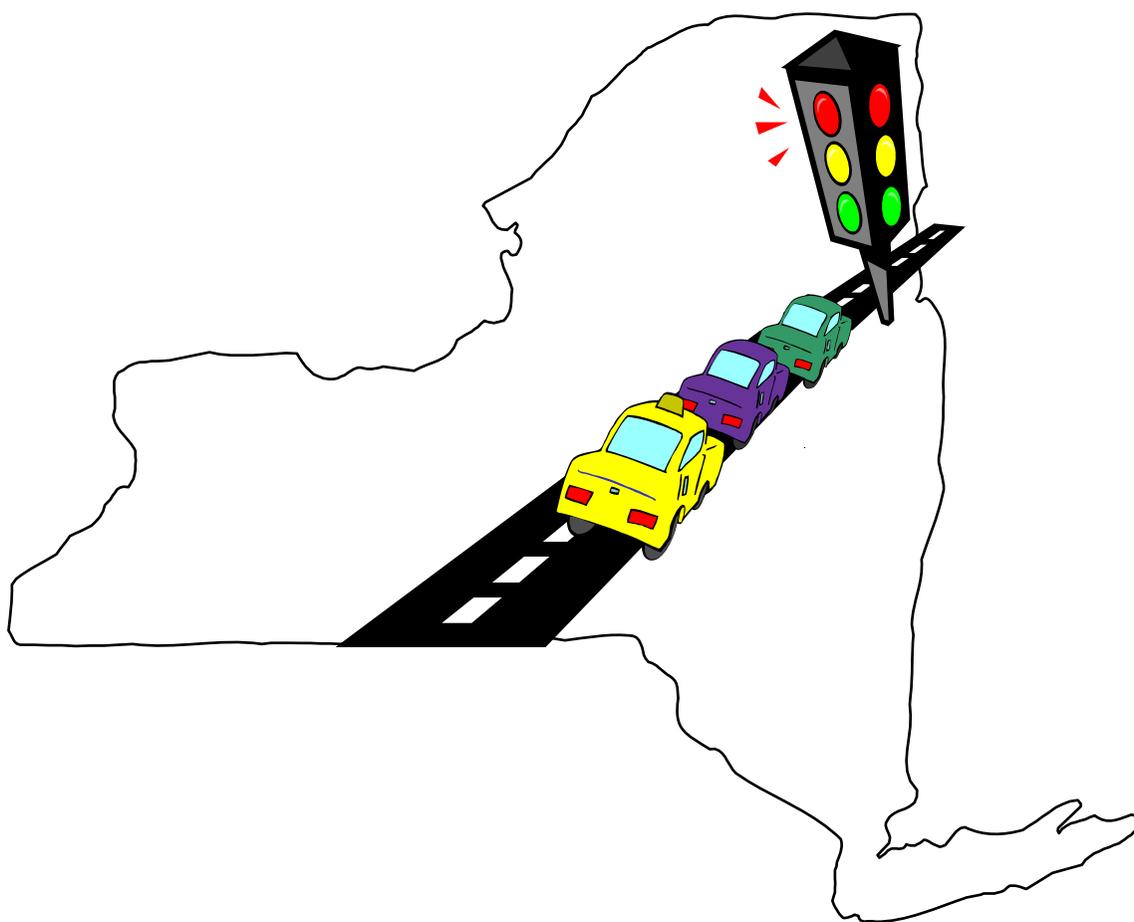


ROCKLAND COUNTY

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 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

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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[†]**

Rockland 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	4,354	225,848	1.9	5,224	270,700	1.9	6,523	323,106	2.0
Fatal Accidents	22	1,308	1.7	28	1,330	2.1	17	1,220	1.4
Non-Fatal Personal Injury Accidents	2,755	146,643	1.9	2,382	138,311	1.7	2,410	139,117	1.7
Reportable Property Damage Accidents	1,577	77,897	2.0	2,814	131,059	2.1	4,096	182,769	2.2
Manner of Collision									
Single Vehicle Accidents	1,106	66,419	1.7	1,316	83,588	1.6	1,798	103,286	1.7
Multiple Vehicle Accidents	3,248	159,429	2.0	3,908	187,112	2.1	4,725	219,820	2.1
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	140	15,703	0.9	135	15,702	0.9	119	15,701	0.8
Bicycle/Motor Vehicle Accidents	55	5,807	0.9	45	5,565	0.8	55	5,535	1.0
Motorcycle Accidents	99	4,892	2.0	90	4,912	1.8	73	5,426	1.3
Fatalities									
Persons Killed (1)	22	1,410	1.6	28	1,433	2.0	19	1,317	1.4
Drivers Killed	11	770	1.4	18	801	2.2	11	762	1.4
Passengers Killed	4	264	1.5	2	269	0.7	5	231	2.2
Pedestrians Killed	5	328	1.5	8	315	2.5	3	272	1.1
Bicyclists Killed	2	47	4.3	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)	3,808	206,514	1.8	3,326	195,644	1.7	3,291	194,255	1.7
Drivers Injured	2,655	126,615	2.1	2,277	119,411	1.9	2,273	119,314	1.9
Passengers Injured	956	57,991	1.6	864	54,629	1.6	833	53,261	1.6
Pedestrians Injured	134	15,392	0.9	132	15,369	0.9	119	15,472	0.8
Bicyclists Injured	52	5,680	0.9	44	5,426	0.8	56	5,373	1.0
Other	11	836	1.3	9	809	1.1	10	835	1.2

[†] 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
Rockland County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2005	2006	2007
Crash Rates			
Crash Rate per 10,000 Population	148.64	177.11	220.01
Crash Rate per 10,000 Licensed Drivers	211.06	254.73	313.74
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	130.75	113.71	111.64
Fatality & Injury Rate per 10,000 Licensed Drivers	185.66	163.55	159.20
Mean Severity of Injury (MSI)	1.28	1.26	1.26

TABLE 2 Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	6,523	446	1,808	2,626	1,468	175
Sunday	813	96	189	309	200	19
Monday	923	54	282	370	190	27
Tuesday	951	34	303	395	205	14
Wednesday	987	56	322	371	212	26
Thursday	972	53	278	394	217	30
Friday	1,113	66	283	485	243	36
Saturday	764	87	151	302	201	23

Note: 2007 data are similar to earlier years.

TABLE 3(P) Police Investigating Agency						
	2005		2006		2007	
	#	%	#	%	#	%
Total	2,759	100.0	4,258	100.0	5,727	100.0
State Police	759	27.5	1,080	25.4	1,545	27.0
County Police	80	2.9	81	1.9	90	1.6
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	1,920	69.6	3,096	72.7	4,092	71.5
Unknown	0	0.0	1	<0.1	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2005		2006		2007	
	#	%	#	%	#	%
Total	4,354	100.0	5,224	100.0	6,523	100.0
State Routes	1,468	33.7	1,845	35.3	2,113	32.4
County Routes	499	11.5	650	12.4	905	13.9
Town Routes	847	19.5	883	16.9	889	13.6
Municipal Routes	499	11.5	545	10.4	599	9.2
Parkways	323	7.4	429	8.2	332	5.1
Thruway	579	13.3	712	13.6	1,073	16.4
Other Interstates	20	0.5	38	0.7	2	<0.1
Unknown	119	2.7	122	2.3	610	9.4

TABLE 5 Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	7,929	100.0	9,375	100.0	11,464	100.0
Male	4,507	56.8	5,284	56.4	6,516	56.8
Female	3,041	38.4	3,713	39.6	4,485	39.1
Unknown	381	4.8	378	4.0	463	4.0
Under Age 16	3	<0.1	3	<0.1	3	<0.1
Ages 16-20	884	11.1	1,109	11.8	1,362	11.9
Ages 21-29	1,405	17.7	1,691	18.0	2,121	18.5
Ages 30-39	1,421	17.9	1,629	17.4	2,004	17.5
Ages 40-49	1,555	19.6	1,807	19.3	2,242	19.6
Ages 50-59	1,109	14.0	1,412	15.1	1,634	14.3
Ages 60-69	646	8.1	768	8.2	943	8.2
Ages 70 and Over	494	6.2	544	5.8	649	5.7
Unknown Age	412	5.2	412	4.4	506	4.4

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

	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	2,759		4,258		5,727	
Alcohol Involvement*	92	3.3	150	3.5	165	2.9
Backing Unsafely	19	0.7	92	2.2	135	2.4
Driver Inattention/Distraction	402	14.6	679	15.9	936	16.3
Driver Inexperience	66	2.4	120	2.8	119	2.1
Failure to Keep Right	43	1.6	78	1.8	99	1.7
Failure to Yield R.O.W.	422	15.3	671	15.8	825	14.4
Following Too Closely	683	24.8	973	22.9	1,237	21.6
Passing/Lane Violations	256	9.3	373	8.8	602	10.5
Traffic Control Disregarded	113	4.1	156	3.7	197	3.4
Turning Improperly	74	2.7	182	4.3	235	4.1
Unsafe Speed*	368	13.3	464	10.9	621	10.8

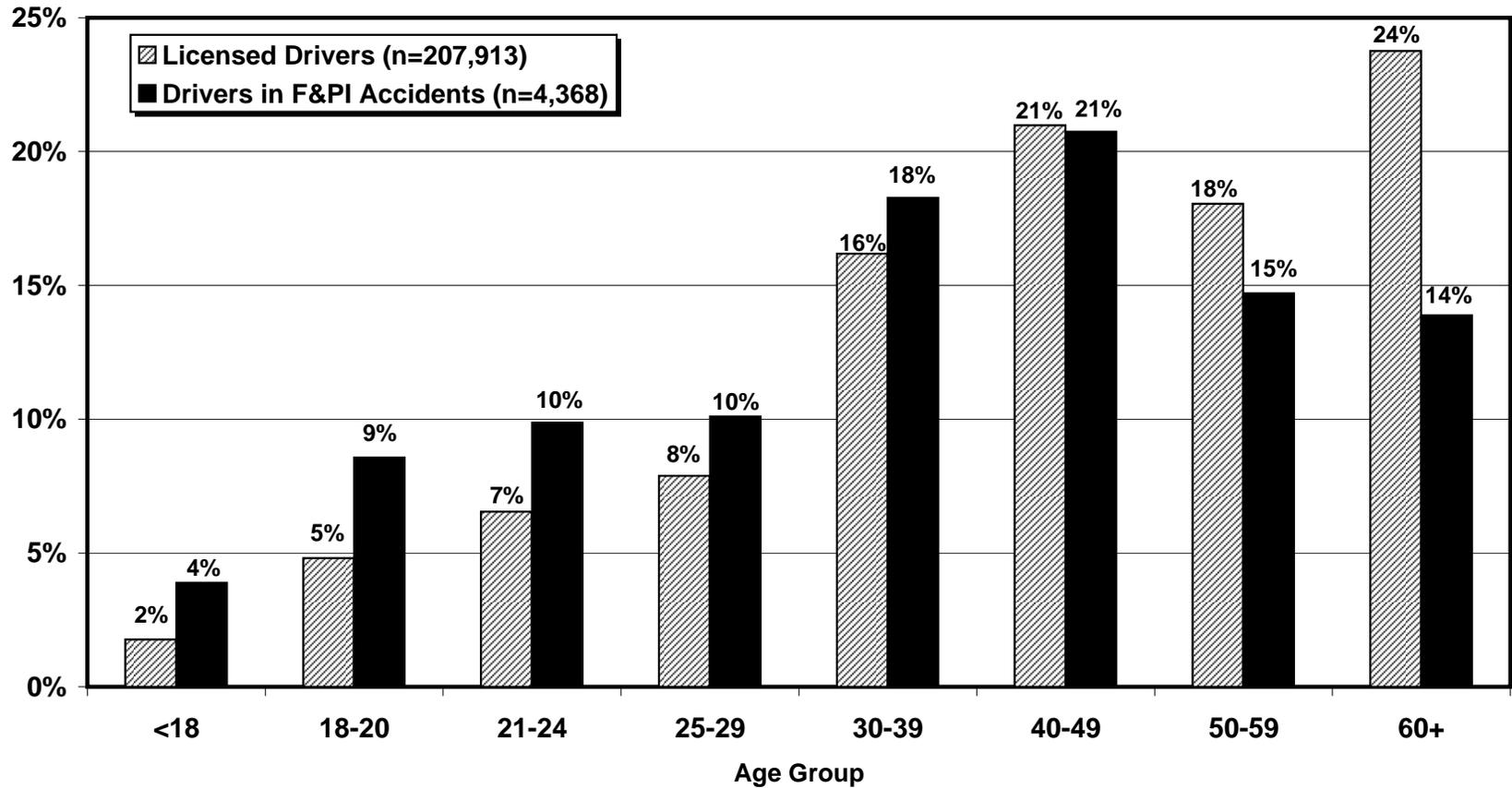
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	3,354	100.0	184	3,310	100.0	178
Under Age 4	31	0.9	3	20	0.6	1
Ages 4-6	41	1.2	8	37	1.1	8
Ages 7-15	184	5.5	29	152	4.6	46
Ages 16-17	143	4.3	7	156	4.7	9
Ages 18-20	292	8.7	7	281	8.5	7
Ages 21-29	629	18.8	33	604	18.2	20
Ages 30-39	548	16.3	25	518	15.6	22
Ages 40-49	550	16.4	22	576	17.4	21
Ages 50-59	462	13.8	15	472	14.3	17
Ages 60-69	241	7.2	10	250	7.6	11
Ages 70 and Over	181	5.4	10	202	6.1	7
Unknown Age	52	1.6	15	42	1.3	9

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	3,220	100.0	2,895	100.0	2,939	100.0
No Restraint Used	152	4.7	191	6.6	186	6.3
Restraint Used	2,929	91.0	2,610	90.2	2,648	90.1
Unknown	139	4.3	94	3.2	105	3.6
Motorcyclists	101	100.0	79	100.0	67	100.0
No Helmet Used	10	9.9	3	3.8	4	6.0
Helmet Used	88	87.1	71	89.9	61	91.0
Unknown	3	3.0	5	6.3	2	3.0
Bicyclists	54	100.0	44	100.0	54	100.0
No Helmet Used	12	22.2	10	22.7	12	22.2
Helmet Used	23	42.6	12	27.3	17	31.5
Unknown	19	35.2	22	50.0	25	46.3

FIGURE 1
Rockland 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. 104 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

Rockland 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														
Clarkstown	79,184	27.0	351.2	29.8	225.5	859	2.4	1.27	745	2.1	1.25	777	2.2	1.24
Haverstraw	12,610	4.3	54.7	4.6	230.5	106	1.9	1.22	120	2.2	1.26	91	1.7	1.36
Orangetown	35,896	12.2	196.7	16.7	182.5	337	1.7	1.38	292	1.5	1.29	263	1.3	1.28
Ramapo	44,712	15.2	179.9	15.3	248.5	496	2.8	1.23	436	2.4	1.24	407	2.3	1.23
Stony Point	14,964	5.1	85.2	7.2	175.6	132	1.5	1.46	99	1.2	1.38	116	1.4	1.31
Villages														
Airmont	included in Town of Ramapo													
Chestnut Ridge	7,891	2.7	45.7	3.9	172.7	71	1.6	1.22	63	1.4	1.21	81	1.8	1.23
Grand View-on-Hudson	288	0.1	1.8	0.2	160.0	15	8.3	1.12	7	3.9	1.00	11	6.1	1.13
Haverstraw	10,136	3.5	17.8	1.5	569.4	88	4.9	1.34	84	4.7	1.21	72	4.0	1.38
Hillburn	887	0.3	9.7	0.8	91.4	22	2.3	1.39	13	1.3	1.28	12	1.2	1.50
Kaser	included in Town of Ramapo													
Montebello	3,707	1.3	19.3	1.6	192.1	58	3.0	1.10	38	2.0	1.37	48	2.5	1.20
New Hempstead	4,790	1.6	25.0	2.1	191.6	21	0.8	1.39	39	1.6	1.31	26	1.0	1.24
New Square	5,920	2.0	3.3	0.3	1793.9	4	1.2	1.33	5	1.5	2.20	8	2.4	1.75
Nyack	6,734	2.3	14.9	1.3	451.9	63	4.2	1.25	62	4.2	1.34	65	4.4	1.25
Piermont	2,617	0.9	8.0	0.7	327.1	17	2.1	1.04	17	2.1	1.30	19	2.4	1.30
Pomona	2,915	1.0	14.9	1.3	195.6	8	0.5	1.25	13	0.9	1.41	8	0.5	1.11
Sloatsburg	3,118	1.1	16.0	1.4	194.9	38	2.4	1.24	30	1.9	1.40	35	2.2	1.45
South Nyack	3,465	1.2	11.6	1.0	298.7	56	4.8	1.26	50	4.3	1.12	37	3.2	1.10
Spring Valley	25,542	8.7	34.2	2.9	746.8	194	5.7	1.23	166	4.9	1.25	178	5.2	1.14
Suffern	10,984	3.7	25.1	2.1	437.6	47	1.9	1.23	36	1.4	1.32	48	1.9	1.56
Upper Nyack	1,888	0.6	11.3	1.0	167.1	4	0.4	1.20	5	0.4	1.10	7	0.6	1.25
Westley Hills	5,064	1.7	29.5	2.5	171.7	39	1.3	1.28	21	0.7	1.46	22	0.7	1.43
West Haverstraw	10,314	3.5	23.4	2.0	440.8	63	2.7	1.33	50	2.1	1.24	57	2.4	1.25
Other														
unknown	na	na	na	na	na	39	na	na	19	na	na	39	na	na
Rockland														
County Total	293,626		1179.0		249.0	2,777	2.4	1.28	2,410	2.0	1.26	2,427	2.1	1.26
New York State	19,227,088		113342.8		169.6	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[†]**

Rockland 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	96	5,776	1.7	156	7,959	2.0	170	9,480	1.8
Fatal Accidents	4	350	1.1	4	359	1.1	4	344	1.2
Non-Fatal Personal Injury Accidents	88	5,270	1.7	97	5,111	1.9	91	4,991	1.8
Reportable Property Damage Accidents	4	156	2.6	55	2,489	2.2	75	4,145	1.8
Manner of Collision									
Single Vehicle Accidents	40	3,142	1.3	75	4,380	1.7	83	5,138	1.6
Multiple Vehicle Accidents	56	2,634	2.1	81	3,579	2.3	87	4,342	2.0
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	3	413	0.7	5	411	1.2	6	403	1.5
A-R Bicycle/Motor Vehicle Accidents	0	104	0.0	1	90	1.1	2	97	2.1
A-R Motorcycle Accidents	2	223	0.9	5	176	2.8	0	217	0.0
Fatalities									
Persons Killed (1)	4	382	1.0	4	397	1.0	5	373	1.3
Drivers Killed	2	217	0.9	1	235	0.4	1	239	0.4
<i>Drinking Drivers</i>	2	195	1.0	1	214	0.5	1	215	0.5
<i>Non-Drinking Drivers</i>	0	22	0.0	0	21	0.0	0	24	0.0
Passengers Killed	1	89	1.1	2	85	2.4	3	65	4.6
Pedestrians Killed	1	72	1.4	1	69	1.4	1	62	1.6
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)	128	7,724	1.7	142	7,293	1.9	127	7,175	1.8
Drivers Injured	95	4,986	1.9	100	4,753	2.1	84	4,593	1.8
Passengers Injured	30	2,203	1.4	36	2,059	1.7	36	2,072	1.7
Pedestrians Injured	2	370	0.5	5	361	1.4	5	362	1.4
Bicyclists Injured	0	99	0.0	1	79	1.3	2	90	2.2
Other	1	66	1.5	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
Rockland 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	170	75	11	22	62	0
Sunday	40	24	2	6	8	0
Monday	23	8	3	5	7	0
Tuesday	7	2	0	2	3	0
Wednesday	20	7	4	3	6	0
Thursday	21	7	0	2	12	0
Friday	29	13	1	2	13	0
Saturday	30	14	1	2	13	0

Note: 2007 data similar to earlier years

TABLE 3(P) Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	154	100.0	227	100.0	238	100.0
Male	129	83.8	167	73.6	174	73.1
<i>Drinking Drivers</i>	87	56.5	127	55.9	132	55.5
<i>Non-Drinking Drivers</i>	42	27.3	40	17.6	42	17.6
Female	24	15.6	53	23.3	57	23.9
<i>Drinking Drivers</i>	8	5.2	28	12.3	29	12.2
<i>Non-Drinking Drivers</i>	16	10.4	25	11.0	28	11.8
Unknown	1	0.6	7	3.1	7	2.9
<i>Drinking Drivers</i>	0	0.0	2	0.9	1	0.4
<i>Non-Drinking Drivers</i>	1	0.6	5	2.2	6	2.5
Drinking Drivers	95	100.0	157	100.0	162	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	10.5	13	8.3	21	13.0
Ages 21-29	31	32.6	58	36.9	61	37.7
Ages 30-39	20	21.1	23	14.6	35	21.6
Ages 40-49	16	16.8	33	21.0	25	15.4
Ages 50-59	11	11.6	20	12.7	16	9.9
Age 60 and Over	7	7.4	8	5.1	3	1.9
Unknown Age	0	0.0	2	1.3	1	0.6
Non-Drinking Drivers	59	100.0	70	100.0	76	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	1.7	5	7.1	6	7.9
Ages 21-29	18	30.5	11	15.7	21	27.6
Ages 30-39	11	18.6	16	22.9	16	21.1
Ages 40-49	16	27.1	9	12.9	16	21.1
Ages 50-59	6	10.2	14	20.0	7	9.2
Age 60 and Over	3	5.1	9	12.9	3	3.9
Unknown Age	4	6.8	6	8.6	7	9.2

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

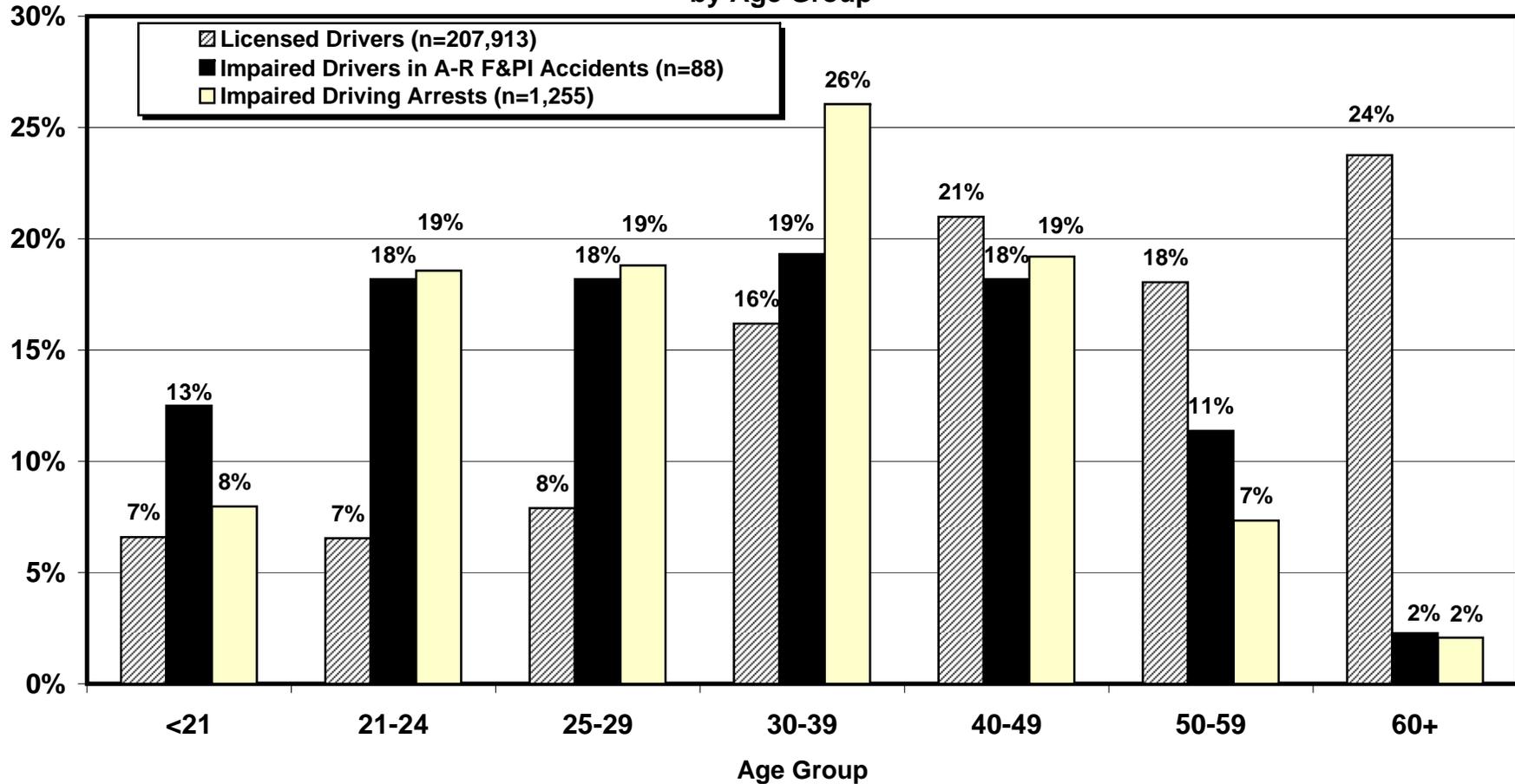
	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	96		156		170	
Driver Inattention/Distracted	3	3.1	5	3.2	15	8.8
Failure to Keep Right	4	4.2	5	3.2	8	4.7
Failure to Yield R.O.W.	4	4.2	9	5.8	9	5.3
Fell Asleep	3	3.1	1	0.6	9	5.3
Following Too Closely	11	11.5	18	11.5	14	8.2
Passing/Lane Violations	15	15.6	21	13.5	20	11.8
Traffic Control Disregarded	3	3.1	8	5.1	6	3.5
Unsafe Speed	31	32.3	37	23.7	33	19.4

Note: Many accidents have multiple factors reported.

Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	146	100.0	7	132	100.0	8
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	1	0.7	0	0	0.0	0
Ages 7-15	6	4.1	1	8	6.1	0
Ages 16-17	1	0.7	0	3	2.3	0
Ages 18-20	20	13.7	0	16	12.1	0
Ages 21-29	46	31.5	5	41	31.1	4
Ages 30-39	17	11.6	0	23	17.4	1
Ages 40-49	23	15.8	0	22	16.7	1
Ages 50-59	20	13.7	1	11	8.3	1
Ages 60-69	5	3.4	0	2	1.5	0
Ages 70 and Over	5	3.4	0	3	2.3	0
Unknown Age	2	1.4	0	3	2.3	1

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	126	100.0	134	100.0	124	100.0
No Restraint Used	23	18.3	20	14.9	35	28.2
Restraint Used	94	74.6	94	70.1	83	66.9
Unknown	9	7.1	20	14.9	6	4.8
Motorcyclists	2	100.0	5	100.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	2	100.0	5	100.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	1	100.0	2	100.0
No Helmet Used	0	0.0	1	100.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	2	100.0

FIGURE 1
Rockland 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[†]**

Rockland 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	368	15,991	2.3	482	20,927	2.3	638	31,729	2.0
Fatal Accidents	7	378	1.9	10	391	2.6	5	369	1.4
Non-Fatal Personal Injury Accidents	323	13,884	2.3	253	13,048	1.9	262	14,405	1.8
Reportable Property Damage Accidents	38	1,729	2.2	219	7,488	2.9	371	16,955	2.2
Manner of Collision									
Single Vehicle Accidents	168	8,757	1.9	242	12,070	2.0	345	19,143	1.8
Multiple Vehicle Accidents	200	7,234	2.8	240	8,857	2.7	293	12,586	2.3
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	2	365	0.5	3	347	0.9	2	382	0.5
S-R Bicycle/Motor Vehicle Accidents	0	75	0.0	1	88	1.1	2	91	2.2
S-R Motorcycle Accidents	19	753	2.5	17	797	2.1	7	857	0.8
Fatalities									
Persons Killed (1)	7	422	1.7	10	439	2.3	6	406	1.5
Drivers Killed	5	290	1.7	8	305	2.6	3	277	1.1
<i>Speeding Drivers</i>	4	272	1.5	6	281	2.1	2	249	0.8
<i>Non-Speeding Drivers</i>	1	18	5.6	2	24	8.3	1	28	3.6
Passengers Killed	2	103	1.9	2	112	1.8	3	104	2.9
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)	483	20,752	2.3	378	19,474	1.9	387	21,137	1.8
Drivers Injured	338	13,706	2.5	264	12,816	2.1	268	14,151	1.9
Passengers Injured	142	6,563	2.2	106	6,135	1.7	113	6,427	1.8
Pedestrians Injured	1	354	0.3	4	353	1.1	2	383	0.5
Bicyclists Injured	0	69	0.0	1	83	1.2	2	90	2.2
Other	2	60	3.3	3	87	3.4	2	86	2.3

[†] 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
Rockland 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	638	102	193	191	150	2
Sunday	127	19	41	34	33	0
Monday	86	25	32	19	10	0
Tuesday	58	2	19	15	22	0
Wednesday	91	11	31	30	19	0
Thursday	79	8	19	33	19	0
Friday	111	15	30	40	26	0
Saturday	86	22	21	20	21	2

Note: 2007 data similar to earlier years

TABLE 3(P) Driver Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total Drivers	614	100.0	763	100.0	994	100.0
Male	413	67.3	518	67.9	673	67.7
<i>Speeding Drivers</i>	267	43.5	346	45.3	456	45.9
<i>Non-Speeding Drivers</i>	146	23.8	172	22.5	217	21.8
Female	191	31.1	224	29.4	290	29.2
<i>Speeding Drivers</i>	102	16.6	122	16.0	167	16.8
<i>Non-Speeding Drivers</i>	89	14.5	102	13.4	123	12.4
Unknown	10	1.6	21	2.8	31	3.1
<i>Speeding Drivers</i>	6	1.0	13	1.7	20	2.0
<i>Non-Speeding Drivers</i>	4	0.7	8	1.0	11	1.1
Speeding Drivers	375	100.0	481	100.0	643	100.0
Under Age 16	0	0.0	1	0.2	1	0.2
Ages 16-20	70	18.7	106	22.0	146	22.7
Ages 21-29	115	30.7	141	29.3	184	28.6
Ages 30-39	73	19.5	94	19.5	106	16.5
Ages 40-49	54	14.4	60	12.5	81	12.6
Ages 50-59	37	9.9	35	7.3	70	10.9
Age 60 and Over	20	5.3	31	6.4	35	5.4
Unknown Age	6	1.6	13	2.7	20	3.1
Non-Speeding Drivers	239	100.0	282	100.0	351	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	21	8.8	12	4.3	32	9.1
Ages 21-29	41	17.2	50	17.7	50	14.2
Ages 30-39	47	19.7	60	21.3	74	21.1
Ages 40-49	67	28.0	63	22.3	77	21.9
Ages 50-59	32	13.4	50	17.7	65	18.5
Age 60 and Over	27	11.3	37	13.1	39	11.1
Unknown Age	4	1.7	10	3.5	14	4.0

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

TABLE 4(P) Select Accident Contributing Factors						
	2005		2006		2007	
	#	%	#	%	#	%
Total Accidents	368		482		638	
Alcohol Involvement	30	8.2	48	10.0	45	7.1
Driver Inattention/Distraction	13	3.5	24	5.0	26	4.1
Driver Inexperience	11	3.0	15	3.1	13	2.0
Failure to Keep Right	3	0.8	10	2.1	7	1.1
Failure to Yield R.O.W.	14	3.8	19	3.9	25	3.9
Following Too Closely	56	15.2	55	11.4	81	12.7
Passing/Lane Violations	31	8.4	31	6.4	50	7.8
Traffic Control Disregarded	2	0.5	14	2.9	9	1.4

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	388	100.0	5	393	100.0	4
Under Age 4	3	0.8	1	1	0.3	0
Ages 4-6	5	1.3	0	1	0.3	0
Ages 7-15	16	4.1	1	9	2.3	1
Ages 16-17	25	6.4	0	35	8.9	0
Ages 18-20	52	13.4	0	51	13.0	0
Ages 21-29	90	23.2	0	80	20.4	1
Ages 30-39	75	19.3	2	71	18.1	2
Ages 40-49	55	14.2	0	61	15.5	0
Ages 50-59	31	8.0	0	49	12.5	0
Ages 60-69	18	4.6	0	14	3.6	0
Ages 70 and Over	12	3.1	1	13	3.3	0
Unknown Age	6	1.5	0	8	2.0	0

TABLE 6(P) Reported Safety Equipment Use						
	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	468	100.0	364	100.0	379	100.0
No Restraint Used	38	8.1	56	15.4	47	12.4
Restraint Used	394	84.2	290	79.7	320	84.4
Unknown	36	7.7	18	4.9	12	3.2
Motorcyclists	19	100.0	16	100.0	8	100.0
No Helmet Used	0	0.0	1	6.3	0	0.0
Helmet Used	18	94.7	14	87.5	8	100.0
Unknown	1	5.3	1	6.3	0	0.0
Bicyclists	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	0	0.0	0	0.0
Unknown	0	0.0	1	100.0	1	50.0

SECTION 4

Motorcycle Accident Summary Report

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

Rockland 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	99	4,892	2.0	90	4,912	1.8	73	5,426	1.3
Fatal Accidents	2	168	1.2	4	190	2.1	3	164	1.8
Non-Fatal Personal Injury Accidents	97	4,515	2.1	76	4,272	1.8	65	4,727	1.4
Reportable Property Damage Accidents	0	209	0.0	10	450	2.2	5	535	0.9
Manner of Collision									
Single Motorcycle Accidents	61	2,155	2.8	51	2,154	2.4	33	2,318	1.4
Multiple Vehicle Accidents	38	2,737	1.4	39	2,758	1.4	40	3,108	1.3
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)	2	172	1.2	4	195	2.1	3	172	1.7
Drivers Killed	2	154	1.3	4	181	2.2	3	162	1.9
<i>Motorcycle Operators</i>	2	153	1.3	4	180	2.2	3	162	1.9
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	1	0.0	0	0	0.0
Passengers Killed	0	9	0.0	0	12	0.0	0	9	0.0
<i>Motorcycle Passengers</i>	0	9	0.0	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)	112	5,304	2.1	88	4,951	1.8	72	5,503	1.3
Drivers Injured	102	4,592	2.2	78	4,338	1.8	67	4,830	1.4
Passengers Injured	10	606	1.7	10	513	1.9	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**

Rockland County

TABLE 2 Day of Week/Time of Day: 2007						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	73	0	18	30	24	1
Sunday	19	0	5	8	6	0
Monday	8	0	3	3	2	0
Tuesday	8	0	3	1	4	0
Wednesday	10	0	3	6	1	0
Thursday	8	0	2	3	3	0
Friday	5	0	0	2	2	1
Saturday	15	0	2	7	6	0

Note: 2007 data similar to earlier years

TABLE 3 Motorcycle Operator Gender and Age						
	2005		2006		2007	
	#	%	#	%	#	%
Total MC Operators	98	100.0	89	100.0	74	100.0
Male	94	95.9	89	100.0	70	94.6
Female	4	4.1	0	0.0	3	4.1
Unknown	0	0.0	0	0.0	1	1.4
Under Age 16	1	1.0	0	0.0	0	0.0
Ages 16-20	10	10.2	10	11.2	4	5.4
Ages 21-29	28	28.6	20	22.5	19	25.7
Ages 30-39	17	17.3	20	22.5	12	16.2
Ages 40-49	26	26.5	19	21.3	21	28.4
Ages 50-59	13	13.3	18	20.2	14	18.9
Ages 60 and Over	3	3.1	2	2.2	3	4.1
Unknown Age	0	0.0	0	0.0	1	1.4

TABLE 4(P) Select Accident Contributing Factors						
	2005		2006		2007	
	#	%	#	%	#	%
Total MC Accidents	94		85		69	
Alcohol Involvement	2	2.1	5	5.9	0	0.0
Driver Inattention/Distracted	12	12.8	10	11.8	7	10.1
Driver Inexperience	10	10.6	9	10.6	7	10.1
Failure to Keep Right	0	0.0	3	3.5	0	0.0
Failure to Yield R.O.W.	7	7.4	14	16.5	12	17.4
Following Too Closely	7	7.4	3	3.5	10	14.5
Passing/Lane Violations	5	5.3	3	3.5	8	11.6
Traffic Control Disregarded	0	0.0	2	2.4	1	1.4
Turning Improperly	4	4.3	5	5.9	3	4.3
Unsafe Speed	19	20.2	17	20.0	7	10.1

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

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

Rockland County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2005		2006		2007	
	#	%	#	%	#	%
Age Group	106	100.0	84	100.0	69	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	1	0.9	2	2.4	0	0.0
Ages 16-17	0	0.0	0	0.0	1	1.4
Ages 18-20	13	12.3	9	10.7	2	2.9
Ages 21-29	29	27.4	18	21.4	18	26.1
Ages 30-39	17	16.0	17	20.2	11	15.9
Ages 40-49	29	27.4	19	22.6	22	31.9
Ages 50-59	14	13.2	16	19.0	12	17.4
Ages 60-69	3	2.8	2	2.4	2	2.9
Ages 70 and Over	0	0.0	0	0.0	0	0.0
Unknown Age	0	0.0	1	1.2	1	1.4

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2005		2006		2007	
	#	%	#	%	#	%
Motorcyclists	101	100.0	79	100.0	67	100.0
No Helmet Used	10	9.9	3	3.8	4	6.0
Helmet Used	88	87.1	71	89.9	61	91.0
Unknown	3	3.0	5	6.3	2	3.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2003	4,355	1.8	7,886	1.5
2004	4,510	1.8	8,885	1.5
2005	4,584	1.7	9,115	1.5
2006	4,766	1.6	8,948	1.5
2007	4,664	1.5	9,171	1.5

SECTION 5

Ticket Data

ROCKLAND COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2005	2006	2007
TOTAL TICKETS ISSUED	71,996	80,450	80,445
SPEED (V&T 1180)	17,206	18,773	17,112
% of total tickets	23.9%	23.3%	21.3%
% convicted on same charge (of adjudicated cases)	25.1%	30.0%	37.1%
SAFETY RESTRAINTS (V&T 1229c)	6,980	8,678	7,964
% of total tickets	9.7%	10.8%	9.9%
% convicted on same charge (of adjudicated cases)	60.3%	81.4%	77.9%
IMPAIRED DRIVING (V&T 1192)	1,951	2,046	2,080
% of total tickets	2.7%	2.5%	2.6%
Persons Arrested for Impaired Driving	(N=1,149)	(N=1,212)	(N=1,255)
Case adjudicated	84.9%	88.5%	86.1%
Case pending	15.1%	11.5%	13.9%
Adjudicated Cases*	(N=975)	(N=1,072)	(N=1,081)
Convicted on original 1192 charge	54.2%	46.9%	39.4%
Convicted on other 1192 charge	35.5%	42.8%	48.4%
Convicted on non-1192 charge	1.5%	2.1%	1.2%
Dismissed/Acquitted/Convicted on charge associated with different event	8.8%	8.2%	11.0%
* 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.

ROCKLAND COUNTY

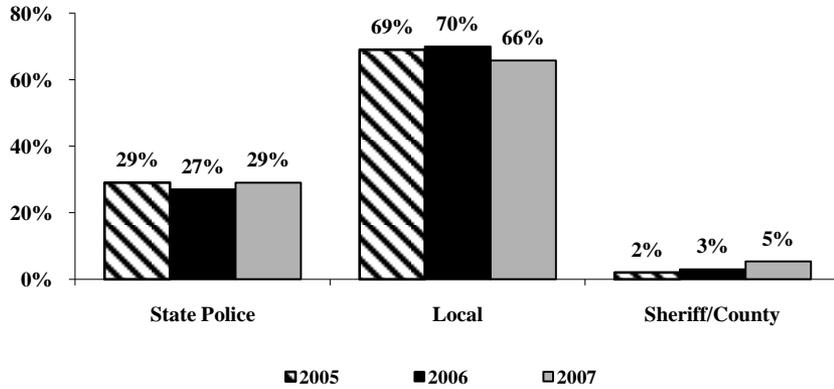
Probation Data for V&T 1192 and 511 Convictions

	2005	2006	2007
Number of Persons Sentenced to Probation	94	108	100
Number of Persons on Probation	297	320	340

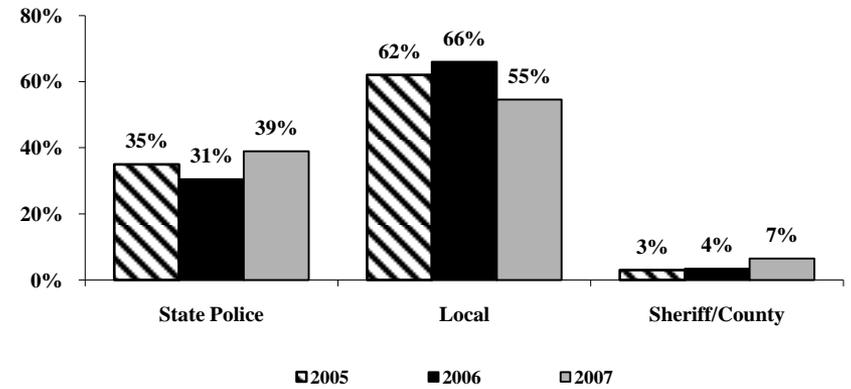
Source: NYS Division of Probation and Correctional Alternatives.

Rockland County Tickets Issued by TSLED Agencies By Agency Type

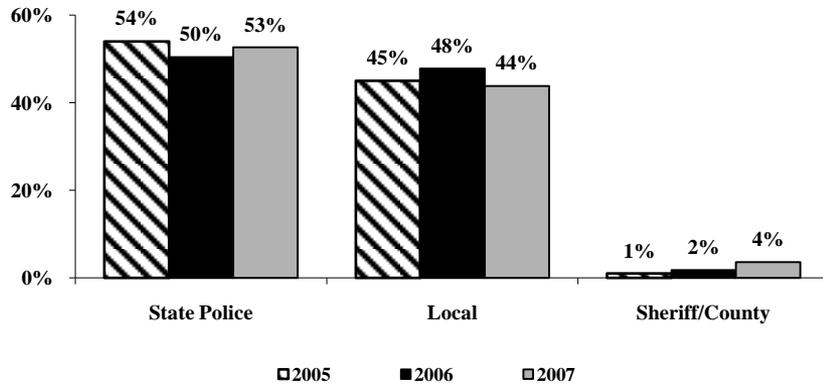
All Tickets



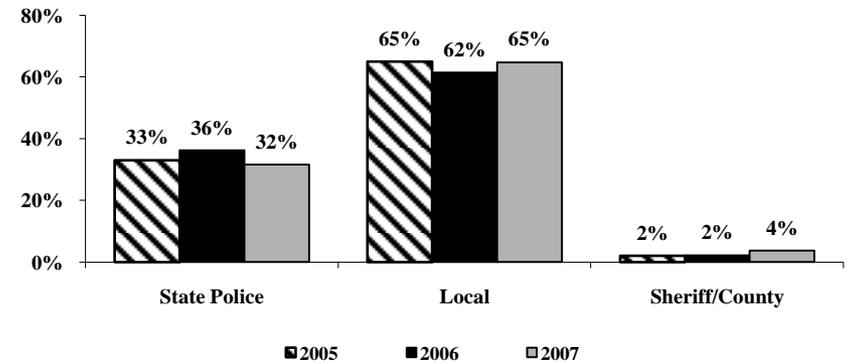
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ROCKLAND 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
Rockland Sheriff	alcohol	44	3.4	2.3	51	3.9	2.5	84	5.8	4.0
NCIC 04300	speed	176	2.2	1.0	335	3.6	1.8	610	7.5	3.6
	seatbelt	180	4.1	2.6	306	5.1	3.5	519	10.7	6.5
Haverstraw P.D.	alcohol	30	2.3	1.5	17	1.3	0.8	0	0.0	0.0
NCIC 04321	speed	10	0.1	0.1	3	<0.1	<0.1	0	0.0	0.0
	seatbelt	14	0.3	0.2	4	0.1	<0.1	0	0.0	0.0
Piermont P.D.	alcohol	12	0.9	0.6	14	1.1	0.7	9	0.6	0.4
NCIC 04325	speed	207	2.6	1.2	157	1.7	0.8	170	2.1	1.0
	seatbelt	89	2.0	1.3	165	2.7	1.9	128	2.6	1.6
S. Nyack/Grandview P.D.	alcohol	23	1.8	1.2	24	1.8	1.2	16	1.1	0.8
NCIC 04326	speed	109	1.4	0.6	266	2.9	1.4	181	2.2	1.1
	seatbelt	358	8.1	5.1	250	4.2	2.9	170	3.5	2.1
Spring Valley P.D.	alcohol	533	40.7	27.3	326	24.7	15.9	328	22.7	15.8
NCIC 04328	speed	349	4.4	2.0	363	3.9	1.9	319	3.9	1.9
	seatbelt	1,268	28.6	18.2	2,228	37.0	25.7	918	18.9	11.5
Suffern P.D.	alcohol	63	4.8	3.2	71	5.4	3.5	66	4.6	3.2
NCIC 04329	speed	260	3.3	1.5	761	8.2	4.1	513	6.3	3.0
	seatbelt	78	1.8	1.1	142	2.4	1.6	180	3.7	2.3
Town of Clarkstown P.D.	alcohol	154	11.8	7.9	130	9.8	6.4	147	10.2	7.1
NCIC 04350	speed	2,438	31.0	14.2	1,689	18.3	9.0	1,475	18.2	8.6
	seatbelt	769	17.3	11.0	733	12.2	8.4	829	17.1	10.4
Town of Haverstraw P.D.	alcohol	94	7.2	4.8	145	11.0	7.1	77	5.3	3.7
NCIC 04351	speed	190	2.4	1.1	132	1.4	0.7	111	1.4	0.6
	seatbelt	145	3.3	2.1	280	4.7	3.2	269	5.5	3.4
Orangetown P.D.	alcohol	57	4.4	2.9	74	5.6	3.6	115	7.9	5.5
NCIC 04352	speed	936	11.9	5.4	1,049	11.3	5.6	1,137	14.1	6.6
	seatbelt	511	11.5	7.3	693	11.5	8.0	671	13.8	8.4
Town of Ramapo P.D.	alcohol	194	14.8	9.9	307	23.2	15.0	323	22.3	15.5
NCIC 04353	speed	2,122	27.0	12.3	3,041	32.9	16.2	2,131	26.3	12.5
	seatbelt	510	11.5	7.3	685	11.4	7.9	719	14.8	9.0
Stony Point P.D.	alcohol	46	3.5	2.4	25	1.9	1.2	32	2.2	1.5
NCIC 04354	speed	298	3.8	1.7	579	6.3	3.1	721	8.9	4.2
	seatbelt	147	3.3	2.1	178	3.0	2.1	166	3.4	2.1
Park Police/Palisades Reg.	alcohol	59	4.5	3.0	137	10.4	6.7	251	17.3	12.1
NCIC 04390	speed	769	9.8	4.5	871	9.4	4.6	722	8.9	4.2
(All reported here before '03)	seatbelt	368	8.3	5.3	353	5.9	4.1	288	5.9	3.6

ROCKLAND 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
Totals by Agency Type										
Sheriff and Local	alcohol	1,309		67.1	1,321		64.6	1,448		69.6
	speed	7,864		45.7	9,246		49.3	8,090		47.3
	seatbelt	4,437		63.6	6,017		69.3	4,857		61.0
State Police	alcohol	641		32.9	723		35.3	630		30.3
	speed	9,319		54.2	9,470		50.4	9,002		52.6
	seatbelt	2,439		34.9	2,648		30.5	3,100		38.9
Other incl. Psych. Center	alcohol	1		0.1	2		0.1	2		0.1
	speed	23		0.1	57		0.3	20		0.1
	seatbelt	104		1.5	13		0.1	7		0.1
County Totals										
	alcohol	1,951			2,046			2,080		
	speed	17,206			18,773			17,112		
	seatbelt	6,980			8,678			7,964		

Source: NYS DMV

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