

ORANGE 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 2007-2009. Four summary reports provide detailed accident data for the three years 2007-2009. The four accident reports provide data for 1) all accidents, 2) alcohol-related accidents, 3) speed-related accidents, and 4) motorcycle accidents. Caution is advised in interpreting the data in cases where the numbers are very small. For assistance in using the data in this document or to request additional information, please contact

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	Oneida	Schenectady	Orange	Genesee
	Onondaga	Schoharie	Putnam	Livingston
	Oswego	Suffolk	Rockland	Monroe
	St. Lawrence	Westchester	Saratoga	Niagara
	Seneca		Sullivan	Ontario
	Wayne		Ulster	Orleans
			Washington	Otsego
				Schuyler
				Steuben
				Tioga
				Tompkins
				Wyoming
				Yates

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SECTION 1

General Accident Summary Report

New York State Department of Motor Vehicles
Motor Vehicle Accidents
Orange County

TABLE 1 Accident Summary Totals

Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	10,000	323,106	3.1	9,914	316,231	3.1	10,472	314,974	3.3
Fatal Accidents	38	1,220	3.1	40	1,160	3.4	35	1,060	3.3
Non-Fatal Personal Injury Accidents	3,246	139,117	2.3	3,152	134,894	2.3	3,164	133,888	2.4
Reportable Property Damage Accidents	6,716	182,769	3.7	6,722	180,177	3.7	7,273	180,026	4.0
Manner of Collision									
Single Vehicle Accidents	4,165	103,286	4.0	4,299	104,790	4.1	4,367	101,080	4.3
Multiple Vehicle Accidents	5,835	219,820	2.7	5,615	211,441	2.7	6,105	213,894	2.9
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	131	15,701	0.8	177	15,620	1.1	139	15,682	0.9
Bicycle/Motor Vehicle Accidents	52	5,535	0.9	44	5,646	0.8	48	5,620	0.9
Motorcycle Accidents	175	5,426	3.2	166	5,396	3.1	173	5,150	3.4
Fatalities									
Persons Killed (1)	44	1,317	3.3	44	1,224	3.6	37	1,148	3.2
Drivers Killed	36	762	4.7	28	669	4.2	24	603	4.0
Passengers Killed	6	231	2.6	11	211	5.2	7	209	3.3
Pedestrians Killed	2	272	0.7	5	302	1.7	6	307	2.0
Bicyclists Killed	0	50	0.0	0	42	0.0	0	29	0.0
Other	0	2	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	4,540	194,255	2.3	4,315	187,160	2.3	4,444	186,034	2.4
Drivers Injured	3,167	119,314	2.7	2,980	114,393	2.6	2,994	112,855	2.7
Passengers Injured	1,184	53,261	2.2	1,107	51,120	2.2	1,256	51,499	2.4
Pedestrians Injured	127	15,472	0.8	169	15,317	1.1	135	15,321	0.9
Bicyclists Injured	54	5,373	1.0	45	5,422	0.8	48	5,405	0.9
Other	8	835	1.0	14	908	1.5	11	954	1.2

(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
Orange County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2007	2008	2009
Crash Rates			
Crash Rate per 10,000 Population	265.13	261.14	273.04
Crash Rate per 10,000 Licensed Drivers	395.47	396.64	416.89
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	121.54	114.82	116.84
Fatality & Injury Rate per 10,000 Licensed Drivers	181.28	174.40	178.39

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	10,472	925	2,660	4,234	2,452	201
Sunday	1,412	177	267	607	328	33
Monday	1,415	108	405	566	302	34
Tuesday	1,434	100	384	598	327	25
Wednesday	1,535	118	435	597	364	21
Thursday	1,585	109	464	633	341	38
Friday	1,673	127	398	703	420	25
Saturday	1,418	186	307	530	370	25

TABLE 3(P) Police Investigating Agency						
	2007		2008		2009	
	#	%	#	%	#	%
Total	8,882	100.0	8,908	100.0	9,473	100.0
State Police	2,757	31.0	2,897	32.5	2,989	31.6
County Police	175	2.0	145	1.6	99	1.0
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	5,950	67.0	5,865	65.8	6,385	67.4
Unknown	0	0.0	1	<0.1	0	0.0

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

Orange County

TABLE 4 Jurisdictional Road System						
	2007		2008		2009	
	#	%	#	%	#	%
Total	10,000	100.0				
State Routes	4,504	45.0	Data are not available.		Data are not available.	
County Routes	1,036	10.4				
Town Routes	1,401	14.0				
Municipal Routes	1,420	14.2				
Parkways	49	0.5				
Thruway	604	6.0				
Other Interstates	313	3.1				
Unknown	673	6.7				

TABLE 5 Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	15,708	100.0	15,355	100.0	16,317	100.0
Male	8,936	56.9	8,631	56.2	9,201	56.4
Female	6,226	39.6	6,208	40.4	6,552	40.2
Unknown	546	3.5	516	3.4	564	3.5
Under Age 16	5	<0.1	4	<0.1	1	<0.1
Ages 16-20	2,105	13.4	1,995	13.0	2,191	13.4
Ages 21-29	3,033	19.3	2,972	19.4	3,176	19.5
Ages 30-39	2,757	17.6	2,562	16.7	2,667	16.3
Ages 40-49	3,145	20.0	3,145	20.5	3,186	19.5
Ages 50-59	2,247	14.3	2,247	14.6	2,358	14.5
Ages 60-69	1,091	6.9	1,163	7.6	1,329	8.1
Ages 70 and Over	761	4.8	739	4.8	825	5.1
Unknown Age	564	3.6	528	3.4	584	3.6

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

TABLE 6(P) Select Accident Contributing Factors

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	8,882		8,908		9,473	
Alcohol Involvement*	270	3.0	257	2.9	265	2.8
Backing Unsafely	254	2.9	279	3.1	431	4.5
Driver Inattention/Distraction	1,751	19.7	1,661	18.6	1,750	18.5
Driver Inexperience	259	2.9	276	3.1	248	2.6
Failure to Keep Right	231	2.6	200	2.2	213	2.2
Failure to Yield R.O.W.	1,215	13.7	1,167	13.1	1,201	12.7
Following Too Closely	1,424	16.0	1,357	15.2	1,492	15.8
Passing/Lane Violations	728	8.2	829	9.3	885	9.3
Traffic Control Disregarded	227	2.6	250	2.8	259	2.7
Turning Improperly	298	3.4	307	3.4	334	3.5
Unsafe Speed*	990	11.1	1,080	12.1	1,051	11.1

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

Note: Many accidents have multiple factors reported.

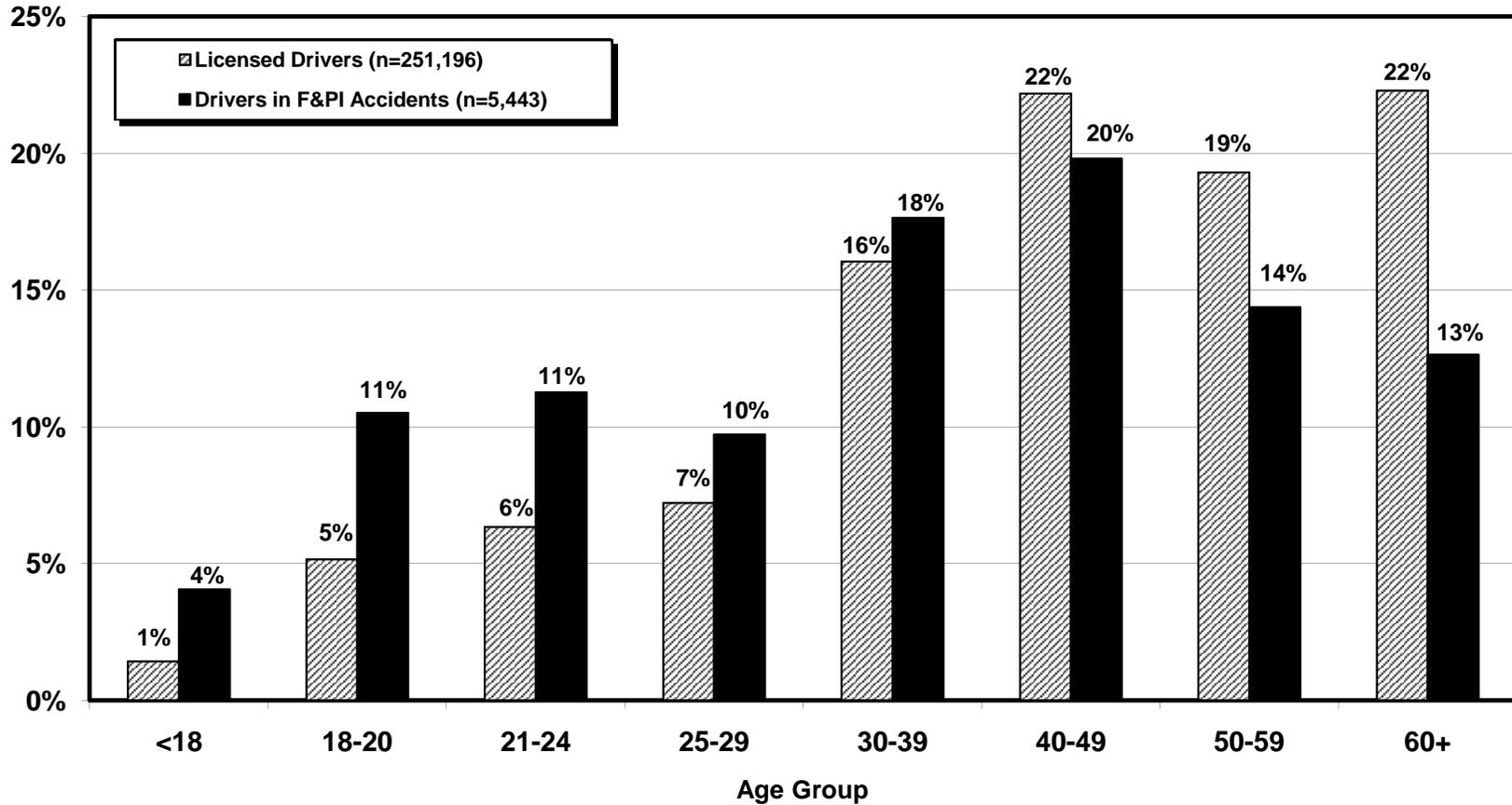
TABLE 7 Persons Killed or Injured by Age Group: 2008-2009

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	4,359	100.0	219	4,481	100.0	189
Under Age 4	38	0.9	7	45	1.0	1
Ages 4-6	54	1.2	11	51	1.1	10
Ages 7-15	236	5.4	48	246	5.5	39
Ages 16-17	202	4.6	5	207	4.6	8
Ages 18-20	436	10.0	16	431	9.6	8
Ages 21-29	872	20.0	38	877	19.6	30
Ages 30-39	637	14.6	13	696	15.5	23
Ages 40-49	782	17.9	29	787	17.6	34
Ages 50-59	570	13.1	28	596	13.3	17
Ages 60-69	268	6.1	8	301	6.7	7
Ages 70 and Over	231	5.3	8	213	4.8	6
Unknown Age	33	0.8	8	31	0.7	6

TABLE 8(P) Reported Safety Equipment Use

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	4,058	100.0	3,864	100.0	4,017	100.0
No Restraint Used	256	6.3	236	6.1	235	5.9
Restraint Used	3,708	91.4	3,515	91.0	3,690	91.9
Unknown	94	2.3	113	2.9	92	2.3
Motorcyclists	154	100.0	152	100.0	153	100.0
No Helmet Used	9	5.8	7	4.6	8	5.2
Helmet Used	140	90.9	131	86.2	137	89.5
Unknown	5	3.2	14	9.2	8	5.2
Bicyclists	53	100.0	44	100.0	48	100.0
No Helmet Used	27	50.9	17	38.6	27	56.3
Helmet Used	10	18.9	9	20.5	7	14.6
Unknown	16	30.2	18	40.9	14	29.2

FIGURE 1
Orange County 2009
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Accidents
by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury accidents than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury accidents. 90 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

Orange County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2007			2008			2009			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Towns															
Blooming Grove	12,153	3.3	95.5	3.8	127.3	113	1.2	147	105	1.1	150	92	1.0	128	
Chester	9,588	2.6	66.9	2.6	143.3	42	0.6	52	42	0.6	56	49	0.7	58	
Cornwall	9,667	2.6	76.2	3.0	126.9	95	1.2	120	105	1.4	136	96	1.3	133	
Crawford	9,015	2.4	102.7	4.1	87.8	67	0.7	84	69	0.7	98	70	0.7	100	
Deerpark	8,282	2.2	116.3	4.6	71.2	64	0.6	84	69	0.6	102	75	0.6	105	
Goshen	8,267	2.2	105.0	4.1	78.7	108	1.0	141	114	1.1	161	114	1.1	146	
Greenville	4,284	1.2	81.8	3.2	52.4	50	0.6	61	42	0.5	67	32	0.4	41	
Hamptonburgh	5,476	1.5	77.6	3.1	70.6	68	0.9	103	31	0.4	41	41	0.5	68	
Highlands	9,135	2.5	31.5	1.2	290.0	80	2.5	100	76	2.4	113	63	2.0	77	
Minisink	3,632	1.0	64.5	2.5	56.3	17	0.3	25	15	0.2	16	15	0.2	33	
Monroe	9,856	2.7	61.4	2.4	160.5	86	1.4	117	77	1.3	108	76	1.2	100	
Montgomery	8,747	2.4	112.8	4.5	77.5	117	1.0	152	116	1.0	150	88	0.8	122	
Mount Hope	6,209	1.7	67.6	2.7	91.8	24	0.4	29	32	0.5	50	17	0.3	21	
Newburgh	30,290	8.2	204.2	8.1	148.3	206	1.0	291	192	0.9	271	199	1.0	291	
New Windsor	24,728	6.7	124.0	4.9	199.4	469	3.8	680	425	3.4	611	414	3.3	603	
Tuxedo	2,957	0.8	59.9	2.4	49.4	86	1.4	120	95	1.6	145	65	1.1	95	
Wallkill	26,880	7.3	229.2	9.0	117.3	403	1.8	578	380	1.7	503	393	1.7	581	
Warwick	19,732	5.3	213.9	8.4	92.2	111	0.5	154	116	0.5	163	124	0.6	185	
Wawayanda	6,985	1.9	112.4	4.4	62.1	106	0.9	153	109	1.0	148	102	0.9	153	
Woodbury*	10,137	2.7	80.7	3.2	125.6	168	2.1	246	134	1.7	204	19	0.2	29	

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

Orange County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2007			2008			2009			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Villages															
Chester	3,610	1.0	16.9	0.7	213.6	27	1.6	40	36	2.1	38	32	1.9	48	
Cornwall	3,128	0.8	20.9	0.8	149.7	4	0.2	10	4	0.2	5	10	0.5	15	
Florida	2,797	0.8	12.9	0.5	216.8	6	0.5	10	6	0.5	8	13	1.0	16	
Goshen	5,436	1.5	27.1	1.1	200.6	35	1.3	50	55	2.0	73	44	1.6	54	
Greenwood Lake	3,479	0.9	24.2	1.0	143.8	19	0.8	29	14	0.6	16	11	0.5	11	
Harriman	2,298	0.6	10.0	0.4	229.8	13	1.3	20	10	1.0	12	7	0.7	8	
Highland Falls	3,787	1.0	15.0	0.6	252.5	13	0.9	16	22	1.5	30	16	1.1	16	
Kiryas Joel	17,651	4.8	9.0	0.4	1961.2	12	1.3	18	25	2.8	29	17	1.9	20	
Maybrook	4,080	1.1	12.4	0.5	329.0	1	0.1	1	4	0.3	5	6	0.5	7	
Monroe	8,129	2.2	33.6	1.3	241.9	33	1.0	49	42	1.3	50	53	1.6	75	
Montgomery	4,132	1.1	15.2	0.6	271.8	14	0.9	22	11	0.7	14	12	0.8	15	
Otisville	1,055	0.3	7.2	0.3	146.5	8	1.1	11	2	0.3	2	3	0.4	4	
Tuxedo Park	737	0.2	na	na	na	2	na	3	1	na	2	0	na	na	
Unionville	561	0.2	3.3	0.1	170.0	3	0.9	3	0	na	na	2	0.6	2	
Walden	6,762	1.8	20.9	0.8	323.5	25	1.2	32	20	1.0	21	13	0.6	15	
Warwick	6,590	1.8	23.4	0.9	281.6	18	0.8	18	26	1.1	26	27	1.2	36	
Washingtonville	6,271	1.7	22.0	0.9	285.0	19	0.9	21	17	0.8	19	16	0.7	26	
Cities															
Middletown	26,117	7.1	80.6	3.2	324.0	204	2.5	308	186	2.3	241	198	2.5	266	
Newburgh	28,551	7.7	57.9	2.3	493.1	283	4.9	403	275	4.7	353	290	5.0	387	
Port Jervis	9,161	2.5	37.4	1.5	244.9	59	1.6	76	53	1.4	70	70	1.9	84	
Other															
unknown	na	na	na	na	na	6	na	7	39	na	52	215	na	307	
Orange County Total	370,352		2533.8		146.2	3,284	1.3	4,584	3,192	1.3	4,359	3,199	1.3	4,481	
New York State	19,227,088		113342.8		169.6	140,337	1.2	195,572	136,054	1.2	188,384	134,948	1.2	187,182	

* 2009 crash data for Town of Woodbury are not complete, as most crashes were included in "Unknown Jurisdiction".

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

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

Orange County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction														
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2007			2008			2009		
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured

Compiled by ITSMR, December 2010

SECTION 2

Alcohol-Related Accident Summary Report

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

Orange County

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

Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	281	9,480	3.0	270	9,202	2.9	280	8,873	3.2
Fatal Accidents	6	344	1.7	11	355	3.1	9	329	2.7
Non-Fatal Personal Injury Accidents	139	4,991	2.8	118	4,775	2.5	144	4,676	3.1
Reportable Property Damage Accidents	136	4,145	3.3	141	4,072	3.5	127	3,868	3.3
Manner of Collision									
Single Vehicle Accidents	169	5,138	3.3	166	5,033	3.3	159	4,843	3.3
Multiple Vehicle Accidents	112	4,342	2.6	104	4,169	2.5	121	4,030	3.0
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	5	403	1.2	7	428	1.6	6	432	1.4
A-R Bicycle/Motor Vehicle Accidents	0	97	0.0	0	106	0.0	1	118	0.8
A-R Motorcycle Accidents	5	217	2.3	6	220	2.7	4	191	2.1
Fatalities									
Persons Killed (1)	7	373	1.9	13	381	3.4	10	361	2.8
Drivers Killed	5	239	2.1	6	212	2.8	7	198	3.5
<i>Drinking Drivers</i>	4	215	1.9	5	192	2.6	7	175	4.0
<i>Non-Drinking Drivers</i>	1	24	4.2	1	20	5.0	0	23	0.0
Passengers Killed	2	65	3.1	6	77	7.8	2	64	3.1
Pedestrians Killed	0	62	0.0	1	82	1.2	1	91	1.1
Bicyclists Killed	0	7	0.0	0	10	0.0	0	8	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	193	7,175	2.7	171	6,886	2.5	205	6,810	3.0
Drivers Injured	133	4,593	2.9	113	4,396	2.6	145	4,321	3.4
Passengers Injured	53	2,072	2.6	52	1,979	2.6	53	1,959	2.7
Pedestrians Injured	6	362	1.7	6	360	1.7	5	369	1.4
Bicyclists Injured	0	90	0.0	0	94	0.0	1	107	0.9
Other	1	58	1.7	0	57	0.0	1	54	1.9

(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
Orange County

TABLE 2(P) Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	280	104	19	38	119	0
Sunday	63	34	7	6	16	0
Monday	28	8	1	6	13	0
Tuesday	22	7	2	3	10	0
Wednesday	36	6	2	11	17	0
Thursday	26	5	0	4	17	0
Friday	50	19	1	5	25	0
Saturday	55	25	6	3	21	0

TABLE 3(P) Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	364	100.0	343	100.0	376	100.0
Male	270	74.2	249	72.6	254	67.6
<i>Drinking Drivers</i>	217	59.6	202	58.9	190	50.5
<i>Non-Drinking Drivers</i>	53	14.6	47	13.7	64	17.0
Female	84	23.1	87	25.4	117	31.1
<i>Drinking Drivers</i>	57	15.7	55	16.0	82	21.8
<i>Non-Drinking Drivers</i>	27	7.4	32	9.3	35	9.3
Unknown	10	2.7	7	2.0	5	1.3
<i>Drinking Drivers</i>	2	0.5	1	0.3	0	0.0
<i>Non-Drinking Drivers</i>	8	2.2	6	1.7	5	1.3
Drinking Drivers	276	100.0	258	100.0	272	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	36	13.0	19	7.4	26	9.6
Ages 21-29	95	34.4	96	37.2	104	38.2
Ages 30-39	52	18.8	56	21.7	52	19.1
Ages 40-49	62	22.5	55	21.3	51	18.8
Ages 50-59	24	8.7	21	8.1	30	11.0
Age 60 and Over	5	1.8	10	3.9	9	3.3
Unknown Age	2	0.7	1	0.4	0	0.0
Non-Drinking Drivers	88	100.0	85	100.0	104	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	5	5.7	6	7.1	11	10.6
Ages 21-29	15	17.0	26	30.6	18	17.3
Ages 30-39	22	25.0	17	20.0	21	20.2
Ages 40-49	24	27.3	15	17.6	24	23.1
Ages 50-59	9	10.2	10	11.8	18	17.3
Age 60 and Over	5	5.7	5	5.9	7	6.7
Unknown Age	8	9.1	6	7.1	5	4.8

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

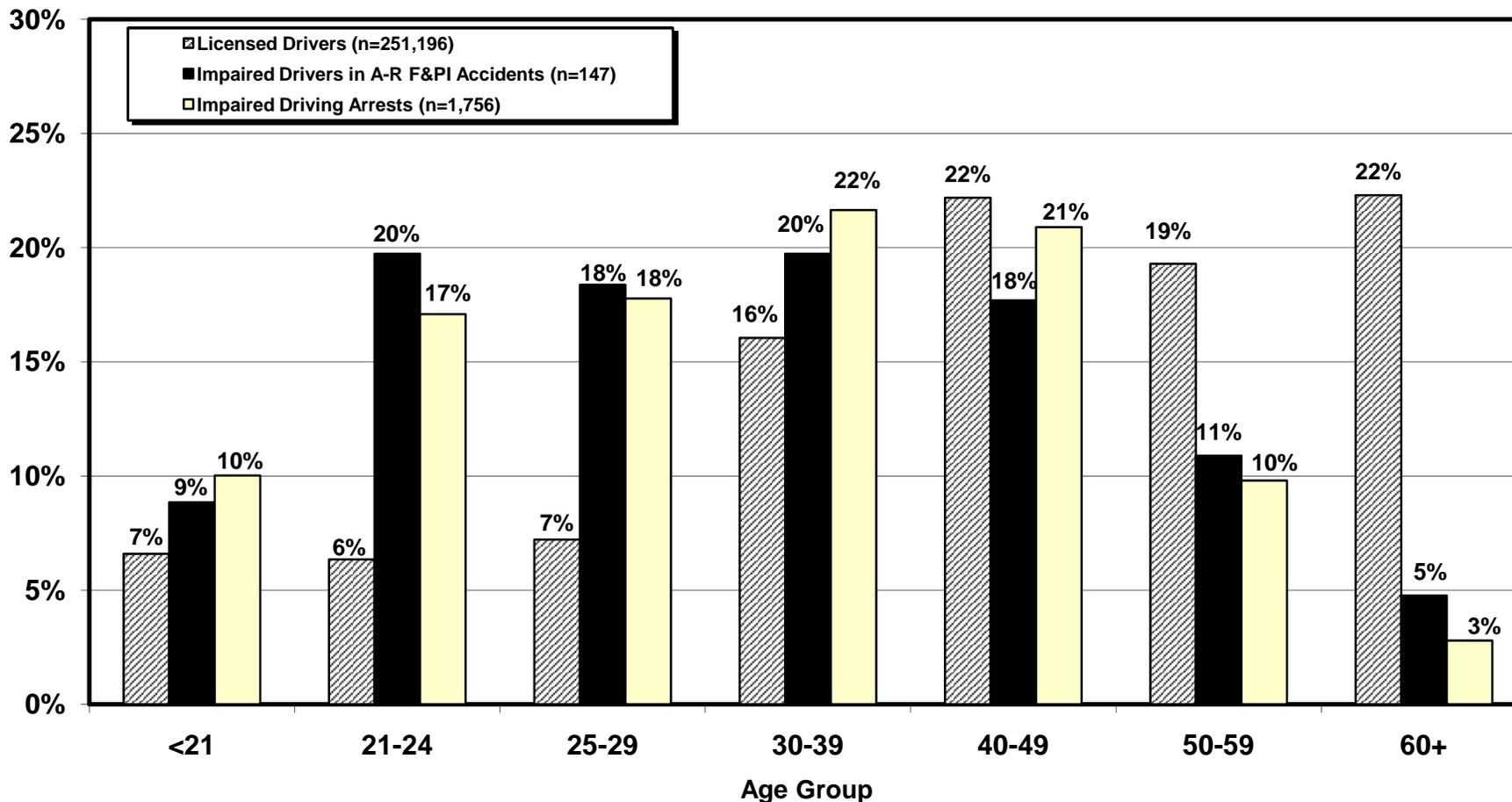
	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	281		270		280	
Driver Inattention/Distracted	18	6.4	19	7.0	15	5.4
Failure to Keep Right	39	13.9	23	8.5	32	11.4
Failure to Yield R.O.W.	8	2.8	14	5.2	16	5.7
Fell Asleep	6	2.1	13	4.8	10	3.6
Following Too Closely	15	5.3	16	5.9	19	6.8
Passing/Lane Violations	20	7.1	28	10.4	34	12.1
Traffic Control Disregarded	4	1.4	10	3.7	12	4.3
Unsafe Speed	59	21.0	57	21.1	53	18.9

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	184	100.0	7	215	100.0	7
Under Age 4	0	0.0	0	1	0.5	0
Ages 4-6	0	0.0	0	2	0.9	0
Ages 7-15	9	4.9	0	5	2.3	0
Ages 16-17	6	3.3	0	7	3.3	0
Ages 18-20	18	9.8	1	20	9.3	0
Ages 21-29	63	34.2	0	69	32.1	2
Ages 30-39	30	16.3	0	42	19.5	1
Ages 40-49	34	18.5	2	33	15.3	4
Ages 50-59	16	8.7	2	25	11.6	0
Ages 60-69	2	1.1	1	5	2.3	0
Ages 70 and Over	3	1.6	0	6	2.8	0
Unknown Age	3	1.6	1	0	0.0	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	188	100.0	171	100.0	204	100.0
No Restraint Used	37	19.7	44	25.7	33	16.2
Restraint Used	142	75.5	105	61.4	161	78.9
Unknown	9	4.8	22	12.9	10	4.9
Motorcyclists	5	100.0	6	100.0	3	100.0
No Helmet Used	0	0.0	2	33.3	0	0.0
Helmet Used	5	100.0	3	50.0	3	100.0
Unknown	0	0.0	1	16.7	0	0.0
Bicyclists	0	0.0	0	0.0	1	100.0
No Helmet Used	0	0.0	0	0.0	1	100.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Orange County 2009
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Accidents, and Drivers Arrested for Impaired Driving by Age Group



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

SECTION 3

Speed-Related Accident Summary Report

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

Orange County

TABLE 1(P) Speed-Related (S-R) Accidents									
Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	1,022	31,729	3.2	1,105	32,234	3.4	1,081	28,877	3.7
Fatal Accidents	10	369	2.7	12	379	3.2	10	314	3.2
Non-Fatal Personal Injury Accidents	433	14,405	3.0	457	14,207	3.2	424	13,202	3.2
Reportable Property Damage Accidents	579	16,955	3.4	636	17,648	3.6	647	15,361	4.2
Manner of Collision									
Single Vehicle Accidents	699	19,143	3.7	733	20,115	3.6	705	17,351	4.1
Multiple Vehicle Accidents	323	12,586	2.6	372	12,119	3.1	376	11,526	3.3
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	2	382	0.5	3	369	0.8	6	382	1.6
S-R Bicycle/Motor Vehicle Accidents	3	91	3.3	1	93	1.1	3	121	2.5
S-R Motorcycle Accidents	30	857	3.5	28	854	3.3	23	755	3.0
Fatalities									
Persons Killed (1)	12	406	3.0	14	412	3.4	10	357	2.8
Drivers Killed	11	277	4.0	10	293	3.4	8	237	3.4
<i>Speeding Drivers</i>	11	249	4.4	8	271	3.0	8	211	3.8
<i>Non-Speeding Drivers</i>	0	28	0.0	2	22	9.1	0	26	0.0
Passengers Killed	1	104	1.0	4	90	4.4	2	87	2.3
Pedestrians Killed	0	24	0.0	0	29	0.0	0	31	0.0
Bicyclists Killed	0	1	0.0	0	0	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	627	21,137	3.0	658	20,595	3.2	631	19,326	3.3
Drivers Injured	420	14,151	3.0	454	13,818	3.3	418	12,890	3.2
Passengers Injured	203	6,427	3.2	195	6,235	3.1	204	5,853	3.5
Pedestrians Injured	1	383	0.3	3	364	0.8	5	386	1.3
Bicyclists Injured	3	90	3.3	2	90	2.2	3	121	2.5
Other	0	86	0.0	4	88	4.5	1	76	1.3

(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
Orange County

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,081	151	299	396	232	3
Sunday	199	35	53	82	29	0
Monday	107	17	31	29	29	1
Tuesday	115	10	26	51	28	0
Wednesday	157	20	50	63	24	0
Thursday	181	17	73	56	34	1
Friday	144	21	30	57	36	0
Saturday	178	31	36	58	52	1

	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	1,356	100.0	1,482	100.0	1,468	100.0
Male	900	66.4	946	63.8	946	64.4
<i>Speeding Drivers</i>	693	51.1	725	48.9	721	49.1
<i>Non-Speeding Drivers</i>	207	15.3	221	14.9	225	15.3
Female	432	31.9	506	34.1	487	33.2
<i>Speeding Drivers</i>	316	23.3	364	24.6	336	22.9
<i>Non-Speeding Drivers</i>	116	8.6	142	9.6	151	10.3
Unknown	24	1.8	30	2.0	35	2.4
<i>Speeding Drivers</i>	10	0.7	16	1.1	24	1.6
<i>Non-Speeding Drivers</i>	14	1.0	14	0.9	11	0.7
Speeding Drivers	1,019	100.0	1,105	100.0	1,081	100.0
Under Age 16	3	0.3	1	0.1	0	0.0
Ages 16-20	298	29.2	273	24.7	268	24.8
Ages 21-29	287	28.2	308	27.9	297	27.5
Ages 30-39	162	15.9	184	16.7	169	15.6
Ages 40-49	134	13.2	160	14.5	155	14.3
Ages 50-59	68	6.7	94	8.5	103	9.5
Age 60 and Over	57	5.6	69	6.2	65	6.0
Unknown Age	10	1.0	16	1.4	24	2.2
Non-Speeding Drivers	337	100.0	377	100.0	387	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	22	6.5	24	6.4	32	8.3
Ages 21-29	62	18.4	66	17.5	58	15.0
Ages 30-39	75	22.3	59	15.6	74	19.1
Ages 40-49	77	22.8	92	24.4	92	23.8
Ages 50-59	46	13.6	67	17.8	71	18.3
Age 60 and Over	41	12.2	55	14.6	49	12.7
Unknown Age	14	4.2	14	3.7	11	2.8

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	1,022		1,105		1,081	
Alcohol Involvement	68	6.7	65	5.9	58	5.4
Driver Inattention/Distraction	42	4.1	51	4.6	56	5.2
Driver Inexperience	51	5.0	34	3.1	31	2.9
Failure to Keep Right	21	2.1	36	3.3	34	3.1
Failure to Yield R.O.W.	35	3.4	16	1.4	34	3.1
Following Too Closely	57	5.6	71	6.4	79	7.3
Passing/Lane Violations	47	4.6	59	5.3	60	5.6
Traffic Control Disregarded	21	2.1	20	1.8	18	1.7

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	672	100.0	5	641	100.0	8
Under Age 4	3	0.4	0	8	1.2	0
Ages 4-6	7	1.0	0	5	0.8	2
Ages 7-15	33	4.9	2	36	5.6	2
Ages 16-17	45	6.7	0	49	7.6	1
Ages 18-20	103	15.3	1	89	13.9	0
Ages 21-29	168	25.0	0	144	22.5	0
Ages 30-39	98	14.6	1	95	14.8	1
Ages 40-49	99	14.7	0	91	14.2	1
Ages 50-59	62	9.2	0	65	10.1	0
Ages 60-69	34	5.1	1	29	4.5	0
Ages 70 and Over	16	2.4	0	27	4.2	1
Unknown Age	4	0.6	0	3	0.5	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	603	100.0	631	100.0	606	100.0
No Restraint Used	93	15.4	57	9.0	66	10.9
Restraint Used	490	81.3	556	88.1	520	85.8
Unknown	20	3.3	18	2.9	20	3.3
Motorcyclists	32	100.0	32	100.0	26	100.0
No Helmet Used	0	0.0	2	6.3	3	11.5
Helmet Used	32	100.0	27	84.4	21	80.8
Unknown	0	0.0	3	9.4	2	7.7
Bicyclists	3	100.0	2	100.0	3	100.0
No Helmet Used	0	0.0	2	100.0	2	66.7
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	3	100.0	0	0.0	1	33.3

SECTION 4

Motorcycle Accident Summary Report

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

Orange County

TABLE 1 Accident Summary Totals

Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	175	5,426	3.2	166	5,396	3.1	173	5,150	3.4
Fatal Accidents	7	164	4.3	6	184	3.3	3	152	2.0
Non-Fatal Personal Injury Accidents	141	4,727	3.0	139	4,593	3.0	142	4,347	3.3
Reportable Property Damage Accidents	27	535	5.0	21	619	3.4	28	651	4.3
Manner of Collision									
Single Motorcycle Accidents	90	2,318	3.9	92	2,392	3.8	96	2,270	4.2
Multiple Vehicle Accidents	85	3,108	2.7	74	3,004	2.5	77	2,880	2.7
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	1	74	1.4	2	84	2.4	0	63	0.0
Motorcycle/Bicycle Accidents	0	19	0.0	0	29	0.0	1	28	3.6
Fatalities									
Persons Killed (1)	9	172	5.2	7	188	3.7	3	155	1.9
Drivers Killed	8	162	4.9	7	175	4.0	3	146	2.1
<i>Motorcycle Operators</i>	8	162	4.9	7	175	4.0	3	146	2.1
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	0	0.0
Passengers Killed	1	9	11.1	0	8	0.0	0	5	0.0
<i>Motorcycle Passengers</i>	1	9	11.1	0	7	0.0	0	5	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	1	0.0	0	0	0.0
Pedestrians Killed	0	1	0.0	0	4	0.0	0	3	0.0
Bicyclists Killed	0	0	0.0	0	1	0.0	0	1	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	165	5,503	3.0	158	5,290	3.0	162	5,042	3.2
Drivers Injured	150	4,830	3.1	135	4,674	2.9	144	4,444	3.2
Passengers Injured	14	579	2.4	20	493	4.1	17	505	3.4
Pedestrians Injured	1	71	1.4	2	81	2.5	0	61	0.0
Bicyclists Injured	0	15	0.0	0	28	0.0	1	24	4.2
Other	0	8	0.0	1	14	7.1	0	8	0.0

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

General Notes

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

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

Orange County

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	173	5	22	96	45	5
Sunday	53	2	7	30	13	1
Monday	21	0	4	10	6	1
Tuesday	13	0	0	8	5	0
Wednesday	14	0	1	9	3	1
Thursday	9	1	2	4	1	1
Friday	30	1	4	16	9	0
Saturday	33	1	4	19	8	1

TABLE 3 Motorcycle Operator Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Operators	178	100.0	167	100.0	179	100.0
Male	171	96.1	153	91.6	168	93.9
Female	7	3.9	12	7.2	10	5.6
Unknown	0	0.0	2	1.2	1	0.6
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	17	9.6	10	6.0	10	5.6
Ages 21-29	42	23.6	41	24.6	47	26.3
Ages 30-39	39	21.9	41	24.6	28	15.6
Ages 40-49	30	16.9	41	24.6	42	23.5
Ages 50-59	36	20.2	21	12.6	34	19.0
Ages 60 and Over	14	7.9	11	6.6	17	9.5
Unknown Age	0	0.0	2	1.2	1	0.6

TABLE 4(P) Select Accident Contributing Factors						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Accidents	159		158		159	
Alcohol Involvement	4	2.5	4	2.5	4	2.5
Driver Inattention/Distracted	25	15.7	25	15.8	24	15.1
Driver Inexperience	14	8.8	21	13.3	10	6.3
Failure to Keep Right	10	6.3	2	1.3	3	1.9
Failure to Yield R.O.W.	26	16.4	21	13.3	29	18.2
Following Too Closely	12	7.5	17	10.8	21	13.2
Passing/Lane Violations	14	8.8	22	13.9	12	7.5
Traffic Control Disregarded	7	4.4	2	1.3	4	2.5
Turning Improperly	9	5.7	8	5.1	4	2.5
Unsafe Speed	29	18.2	28	17.7	22	13.8

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

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

Orange County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2007		2008		2009	
	#	%	#	%	#	%
Age Group	164	100.0	156	100.0	161	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	4	2.6	0	0.0
Ages 16-17	0	0.0	3	1.9	1	0.6
Ages 18-20	17	10.4	8	5.1	8	5.0
Ages 21-29	38	23.2	38	24.4	40	24.8
Ages 30-39	32	19.5	35	22.4	26	16.1
Ages 40-49	32	19.5	40	25.6	40	24.8
Ages 50-59	33	20.1	21	13.5	32	19.9
Ages 60-69	8	4.9	5	3.2	13	8.1
Ages 70 and Over	4	2.4	2	1.3	1	0.6
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2007		2008		2009	
	#	%	#	%	#	%
Motorcyclists	154	100.0	152	100.0	153	100.0
No Helmet Used	9	5.8	7	4.6	8	5.2
Helmet Used	140	90.9	131	86.2	137	89.5
Unknown	5	3.2	14	9.2	8	5.2

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2005	9,243	3.4	18,378	3.1
2006	9,628	3.3	18,360	3.1
2007	9,750	3.2	18,721	3.0
2008	10,281	3.1	19,006	3.0
2009	10,414	3.1	19,558	3.0

SECTION 5

Ticket Data

ORANGE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2007	2008	2009
TOTAL TICKETS ISSUED	147,194	144,510	147,500
SPEED (V&T 1180)	38,424	36,305	33,795
% of total tickets	26.1%	25.1%	22.9%
% convicted on same charge (of adjudicated cases)	36.2%	33.1%	29.7%
SAFETY RESTRAINTS (V&T 1229c)	10,127	10,624	11,934
% of total tickets	6.9%	7.4%	8.1%
% convicted on same charge (of adjudicated cases)	73.2%	72.4%	68.3%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	1,102	970	1,203
IMPAIRED DRIVING (V&T 1192)	3,662	3,139	3,048
% of total tickets	2.5%	2.2%	2.1%
Persons Arrested for Impaired Driving	(N=2,184)	(N=1,833)	(N=1,756)
Case adjudicated	89.2%	88.7%	90.0%
Case pending	10.8%	11.3%	10.0%
Adjudicated Cases*	(N=1,947)	(N=1,625)	(N=1,580)
Convicted on original 1192 charge	49.5%	50.3%	48.4%
Convicted on other 1192 charge	41.1%	42.1%	44.5%
Convicted on non-1192 charge	1.8%	1.5%	1.1%
Dismissed/Acquitted/Convicted on charge associated with different event	7.7%	6.0%	6.0%
* 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.

ORANGE COUNTY

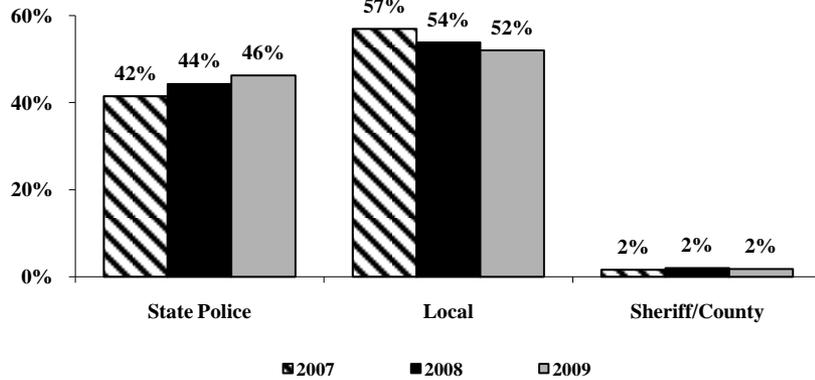
Probation Data for V&T 1192 and 511 Convictions

	2007	2008	2009
Number of Persons Sentenced to Probation	293	219	216
Number of Persons on Probation	991	955	956

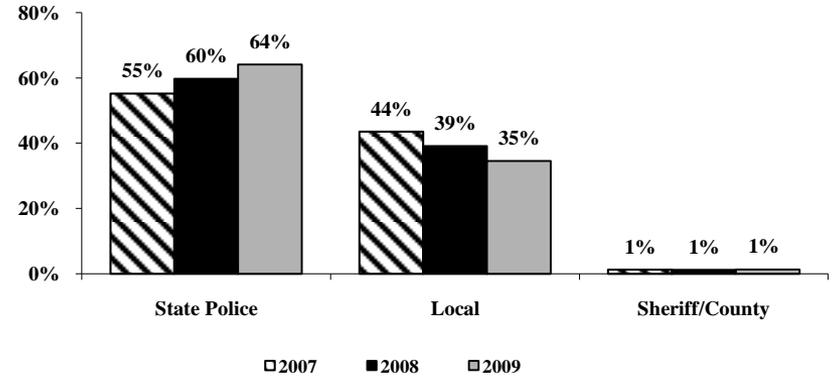
Source: NYS Division of Probation and Correctional Alternatives.

Orange County Tickets Issued by TSLED Agencies By Agency Type

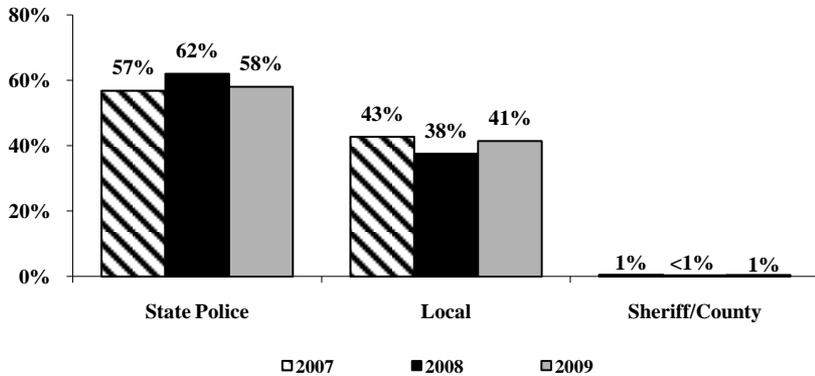
All Tickets



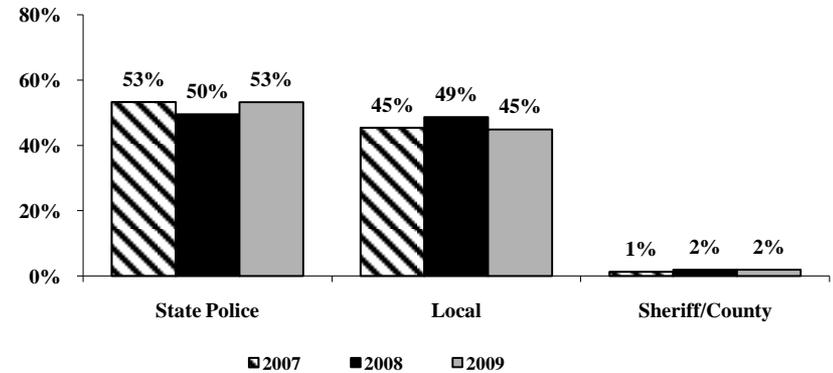
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2007			2008			2009		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Orange Sheriff NCIC 03500	alcohol	47	3.0	1.3	55	3.7	1.8	57	4.2	1.9
	speed	192	1.2	0.5	148	1.1	0.4	169	1.3	0.5
	seatbelt	131	2.9	1.3	131	3.2	1.2	158	3.8	1.3
Middletown P.D. NCIC 03501	alcohol	169	10.6	4.6	174	11.6	5.5	132	9.8	4.3
	speed	206	1.3	0.5	302	2.3	0.8	263	2.0	0.8
	seatbelt	137	3.1	1.4	180	4.3	1.7	289	7.0	2.4
City of Newburgh P.D. NCIC 03502	alcohol	171	10.7	4.7	187	12.5	6.0	124	9.2	4.1
	speed	409	2.6	1.1	380	2.9	1.0	256	1.9	0.8
	seatbelt	453	10.1	4.5	365	8.8	3.4	306	7.4	2.6
Washingtonville P.D. NCIC 03520	alcohol	12	0.8	0.3	17	1.1	0.5	13	1.0	0.4
	speed	397	2.5	1.0	298	2.3	0.8	471	3.5	1.4
	seatbelt	59	1.3	0.6	73	1.8	0.7	100	2.4	0.8
Chester Village P.D. NCIC 03521	alcohol	14	0.9	0.4	20	1.3	0.6	24	1.8	0.8
	speed	260	1.6	0.7	330	2.5	0.9	530	3.9	1.6
	seatbelt	93	2.1	0.9	100	2.4	0.9	83	2.0	0.7
Cornwall-on-Hudson P.D. NCIC 03522	alcohol	4	0.3	0.1	6	0.4	0.2	6	0.4	0.2
	speed	110	0.7	0.3	103	0.8	0.3	120	0.9	0.4
	seatbelt	68	1.5	0.7	107	2.6	1.0	102	2.5	0.9
Goshen P.D. NCIC 03523	alcohol	15	0.9	0.4	30	2.0	1.0	21	1.6	0.7
	speed	1,202	7.5	3.1	537	4.1	1.5	609	4.5	1.8
	seatbelt	85	1.9	0.8	49	1.2	0.5	37	0.9	0.3
Highland Falls P.D. NCIC 03524	alcohol	22	1.4	0.6	17	1.1	0.5	11	0.8	0.4
	speed	569	3.6	1.5	279	2.1	0.8	100	0.7	0.3
	seatbelt	131	2.9	1.3	24	0.6	0.2	39	0.9	0.3
Monroe P.D. NCIC 03526	alcohol	81	5.1	2.2	37	2.5	1.2	44	3.3	1.4
	speed	342	2.1	0.9	199	1.5	0.5	228	1.7	0.7
	seatbelt	196	4.4	1.9	111	2.7	1.0	116	2.8	1.0
Walden P.D. NCIC 03528	alcohol	36	2.3	1.0	34	2.3	1.1	41	3.0	1.3
	speed	394	2.5	1.0	393	3.0	1.1	297	2.2	0.9
	seatbelt	48	1.1	0.5	50	1.2	0.5	61	1.5	0.5
Maybrook Village P.D. NCIC 03532	alcohol	7	0.4	0.2	6	0.4	0.2	4	0.3	0.1
	speed	159	1.0	0.4	236	1.8	0.7	121	0.9	0.4
	seatbelt	28	0.6	0.3	21	0.5	0.2	5	0.1	<0.1
Greenwood Lake P.D. NCIC 03533	alcohol	16	1.0	0.4	20	1.3	0.6	17	1.3	0.6
	speed	92	0.6	0.2	63	0.5	0.2	32	0.2	0.1
	seatbelt	36	0.8	0.4	25	0.6	0.2	18	0.4	0.2
Florida P.D. NCIC 03534	alcohol	6	0.4	0.2	9	0.6	0.3	8	0.6	0.3
	speed	465	2.9	1.2	258	2.0	0.7	313	2.3	0.9
	seatbelt	106	2.4	1.0	126	3.0	1.2	78	1.9	0.7
Port Jervis P.D. NCIC 03535	alcohol	142	8.9	3.9	146	9.7	4.7	79	5.9	2.6
	speed	340	2.1	0.9	382	2.9	1.1	502	3.7	1.5
	seatbelt	150	3.4	1.5	231	5.6	2.2	191	4.6	1.6

ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2007			2008			2009		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Tuxedo Park P.D.	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
NCIC 03536	speed	20	0.1	0.1	5	<0.1	<0.1	15	0.1	<0.1
	seatbelt	11	0.2	0.1	10	0.2	0.1	5	0.1	<0.1
Harriman P.D.	alcohol	30	1.9	0.8	23	1.5	0.7	17	1.3	0.6
NCIC 03537	speed	630	3.9	1.6	731	5.6	2.0	582	4.3	1.7
	seatbelt	151	3.4	1.5	193	4.6	1.8	207	5.0	1.7
Mount Hope Town P.D.	alcohol	12	0.8	0.3	10	0.7	0.3	22	1.6	0.7
NCIC 03550	speed	117	0.7	0.3	319	2.4	0.9	316	2.3	0.9
	seatbelt	7	0.2	0.1	21	0.5	0.2	29	0.7	0.2
Town of Cornwall P.D.	alcohol	13	0.8	0.4	21	1.4	0.7	34	2.5	1.1
NCIC 03552	speed	556	3.5	1.4	622	4.7	1.7	525	3.9	1.6
	seatbelt	39	0.9	0.4	40	1.0	0.4	39	0.9	0.3
Town of Highlands P.D.	alcohol	32	2.0	0.9	16	1.1	0.5	2	0.1	0.1
NCIC 03558	speed	632	4.0	1.6	383	2.9	1.1	562	4.2	1.7
	seatbelt	105	2.4	1.0	37	0.9	0.3	28	0.7	0.2
Town of Newburgh P.D.	alcohol	179	11.2	4.9	127	8.5	4.0	158	11.7	5.2
NCIC 03563	speed	1,253	7.9	3.3	820	6.2	2.3	866	6.4	2.6
	seatbelt	322	7.2	3.2	266	6.4	2.5	316	7.6	2.6
Tuxedo Town P.D.	alcohol	67	4.2	1.8	60	4.0	1.9	42	3.1	1.4
NCIC 03565	speed	976	6.1	2.5	985	7.5	2.7	969	7.2	2.9
	seatbelt	136	3.0	1.3	135	3.2	1.3	165	4.0	1.4
New Windsor P.D.	alcohol	100	6.3	2.7	105	7.0	3.3	121	9.0	4.0
NCIC 03567	speed	755	4.7	2.0	994	7.6	2.7	1,019	7.6	3.0
	seatbelt	147	3.3	1.5	318	7.7	3.0	326	7.9	2.7
Town of Woodbury P.D.	alcohol	38	2.4	1.0	20	1.3	0.6	10	0.7	0.3
NCIC 03569	speed	646	4.0	1.7	321	2.4	0.9	383	2.8	1.1
	seatbelt	476	10.7	4.7	601	14.5	5.7	464	11.2	3.9
Town of Warwick P.D.	alcohol	77	4.8	2.1	69	4.6	2.2	101	7.5	3.3
NCIC 03570	speed	436	2.7	1.1	542	4.1	1.5	500	3.7	1.5
	seatbelt	214	4.8	2.1	303	7.3	2.9	260	6.3	2.2
Town of Deer Park P.D.	alcohol	12	0.8	0.3	3	0.2	0.1	11	0.8	0.4
NCIC 03571	speed	227	1.4	0.6	246	1.9	0.7	238	1.8	0.7
	seatbelt	104	2.3	1.0	35	0.8	0.3	110	2.7	0.9
Blooming Grove P.D.	alcohol	55	3.5	1.5	105	7.0	3.3	37	2.7	1.2
NCIC 03573	speed	420	2.6	1.1	378	2.9	1.0	170	1.3	0.5
	seatbelt	48	1.1	0.5	14	0.3	0.1	23	0.6	0.2
Town of Montgomery P.D.	alcohol	69	4.3	1.9	50	3.3	1.6	56	4.2	1.8
NCIC 03574	speed	511	3.2	1.3	554	4.2	1.5	667	4.9	2.0
	seatbelt	166	3.7	1.6	70	1.7	0.7	115	2.8	1.0
Town of Crawford P.D.	alcohol	19	1.2	0.5	16	1.1	0.5	25	1.9	0.8
NCIC 03576	speed	406	2.5	1.1	291	2.2	0.8	279	2.1	0.8
	seatbelt	27	0.6	0.3	54	1.3	0.5	148	3.6	1.2
Town of Chester P.D.	alcohol	34	2.1	0.9	34	2.3	1.1	31	2.3	1.0
NCIC 03577	speed	614	3.8	1.6	651	4.9	1.8	517	3.8	1.5
	seatbelt	183	4.1	1.8	126	3.0	1.2	81	2.0	0.7

ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2007			2008			2009		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Wallkill Town P.D.	alcohol	67	4.2	1.8	55	3.7	1.8	58	4.3	1.9
NCIC 03578	speed	1,512	9.5	3.9	505	3.8	1.4	1,126	8.4	3.3
	seatbelt	320	7.2	3.2	127	3.1	1.2	24	0.6	0.2
Town of Goshen P.D.	alcohol	29	1.8	0.8	22	1.5	0.7	29	2.2	1.0
NCIC 03581	speed	788	4.9	2.1	686	5.2	1.9	563	4.2	1.7
	seatbelt	259	5.8	2.6	183	4.4	1.7	214	5.2	1.8
Village of Montgomery	alcohol	18	1.1	0.5	6	0.4	0.2	11	0.8	0.4
NCIC 03527	speed	316	2.0	0.8	221	1.7	0.6	167	1.2	0.5
	seatbelt	30	0.7	0.3	29	0.7	0.3	5	0.1	<0.1
Totals by Agency Type										
Sheriff and Local	alcohol	1,593		43.5	1,500		47.8	1,346		44.2
	speed	15,952		41.5	13,162		36.3	13,475		39.9
	seatbelt	4,466		44.1	4,155		39.1	4,142		34.7
State Police	alcohol	2,016		55.1	1,586		50.5	1,646		54.0
	speed	21,835		56.8	22,493		62.0	19,607		58.0
	seatbelt	5,591		55.2	6,343		59.7	7,649		64.1
Other	alcohol	53		1.4	53		1.7	56		1.8
<i>incl. En Con &</i>	speed	637		1.7	650		1.8	713		2.1
<i>Park Police/Palisades Reg.('03)</i>	seatbelt	70		0.7	126		1.2	143		1.2
County Totals										
	alcohol	3,662			3,139			3,048		
	speed	38,424			36,305			33,795		
	seatbelt	10,127			10,624			11,934		

Source: NYSDMV

Enforcement / Adjudication
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