

ORANGE COUNTY

TRAFFIC SAFETY DATA



Prepared by

Institute for Traffic Safety Management and Research

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

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

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COUNTY TRAFFIC SAFETY DATA

This document provides various accident and ticket data for the county. Ticket data are presented for the years 2008-2010. Four summary reports provide detailed accident data for the three years 2008-2010. The four accident reports provide data for 1) all accidents, 2) alcohol-related accidents, 3) speed-related accidents, and 4) motorcycle accidents. Caution is advised in interpreting the data in cases where the numbers are very small. For assistance in using the data in this document or to request additional information, please contact

**Institute for Traffic Safety
Management and Research**
80 Wolf Road, Suite 607
Albany, New York 12205
Telephone: 518-453-0291

OR

Governor's Traffic Safety Committee
NYS Department of Motor Vehicles
6 Empire State Plaza Room 414
Albany, New York 12228
Telephone: 518-474-5111

Contact Person: Sandra Fuller
E-Mail: sfuller@itsmr.org

Contact your GTSC Representative
listed below:

GTSC Representatives

RICH DEVLIN 518-486-4221 Rdevlin@dmv.ny.gov	SHARON HENDERSON 518-474-2279 Shenderson@dmv.ny.gov	JENNIFER HOGAN 518-473-7786 Jennifer.Hogan@dmv.ny.gov	PAUL OVERBAUGH 518-486-5395 Poverbaugh@dmv.ny.gov	CRAIG WHITTEN 518-486-6718 Cwhitten@dmv.ny.gov
Essex	Cayuga	Fulton	Albany	Allegany
Hamilton	Clinton	Greene	Chenango	Broome
Herkimer	Franklin	Montgomery	Columbia	Cattaraugus
Warren	Jefferson	Nassau	Cortland	Chautauqua
	Lewis	New York City: Bronx, Kings, New York, Queens, Richmond	Delaware	Chemung
	Madison	Rensselaer	Dutchess	Erie
	Oneida	Schenectady	Orange	Genesee
	Onondaga	Schoharie	Putnam	Livingston
	Oswego	Suffolk	Rockland	Monroe
	St. Lawrence	Westchester	Saratoga	Niagara
	Seneca		Sullivan	Ontario
	Wayne		Ulster	Orleans
			Washington	Otsego
				Schuyler
				Steuben
				Tioga
				Tompkins
				Wyoming
				Yates

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SECTION 1

General Accident Summary Report

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

TABLE 1 Accident Summary Totals

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	9,914	316,231	3.1	10,472	314,974	3.3	9,951	315,377	3.2
Fatal Accidents	40	1,160	3.4	35	1,060	3.3	35	1,119	3.1
Non-Fatal Personal Injury Accidents	3,152	134,894	2.3	3,164	133,888	2.4	3,039	134,151	2.3
Reportable Property Damage Accidents	6,722	180,177	3.7	7,273	180,026	4.0	6,877	180,107	3.8
Manner of Collision									
Single Vehicle Accidents	4,299	104,790	4.1	4,367	101,080	4.3	4,105	101,471	4.0
Multiple Vehicle Accidents	5,615	211,441	2.7	6,105	213,894	2.9	5,846	213,906	2.7
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	177	15,620	1.1	139	15,682	0.9	146	16,357	0.9
Bicycle/Motor Vehicle Accidents	44	5,646	0.8	48	5,620	0.9	58	6,276	0.9
Motorcycle Accidents	166	5,396	3.1	173	5,150	3.4	190	5,570	3.4
Fatalities									
Persons Killed (1)	44	1,224	3.6	37	1,148	3.2	42	1,192	3.5
Drivers Killed	28	669	4.2	24	603	4.0	23	646	3.6
Passengers Killed	11	211	5.2	7	209	3.3	16	198	8.1
Pedestrians Killed	5	302	1.7	6	307	2.0	3	311	1.0
Bicyclists Killed	0	42	0.0	0	29	0.0	0	36	0.0
Other	0	0	0.0	0	0	0.0	0	1	0.0
Non-Fatal Injuries									
Persons Injured (1)	4,315	187,160	2.3	4,444	186,034	2.4	4,236	187,566	2.3
Drivers Injured	2,980	114,393	2.6	2,994	112,855	2.7	2,871	112,104	2.6
Passengers Injured	1,107	51,120	2.2	1,256	51,499	2.4	1,158	52,421	2.2
Pedestrians Injured	169	15,317	1.1	135	15,321	0.9	140	16,090	0.9
Bicyclists Injured	45	5,422	0.8	48	5,405	0.9	57	6,058	0.9
Other	14	908	1.5	11	954	1.2	10	893	1.1

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

General Notes

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

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

TABLE 1.1 Crash and Fatality & Injury Rates			
	2008	2009	2010
Crash Rates			
Crash Rate per 10,000 Population	261.14	273.04	266.92
Crash Rate per 10,000 Licensed Drivers	396.64	416.89	398.28
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	114.82	116.84	114.75
Fatality & Injury Rate per 10,000 Licensed Drivers	174.40	178.39	171.22

TABLE 2 Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	9,951	884	2,477	4,077	2,303	210
Sunday	1,297	187	197	584	301	28
Monday	1,405	101	356	602	317	29
Tuesday	1,474	77	407	636	325	29
Wednesday	1,380	96	368	565	328	23
Thursday	1,553	102	456	625	341	29
Friday	1,567	151	403	597	374	42
Saturday	1,275	170	290	468	317	30

TABLE 3(P) Police Investigating Agency						
	2008		2009		2010	
	#	%	#	%	#	%
Total	8,908	100.0	9,473	100.0	9,033	100.0
State Police	2,897	32.5	2,989	31.6	2,722	30.1
County Police	145	1.6	99	1.0	96	1.1
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	5,865	65.8	6,385	67.4	6,215	68.8
Unknown	1	<0.1	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2008		2009		2010	
Total	No roadway data are available.					
State Routes						
County Routes						
Town Routes						
Municipal Routes						
Parkways						
Thruway						
Other Interstates						
Unknown						

TABLE 5 Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	15,355	100.0	16,317	100.0	15,494	100.0
Male	8,631	56.2	9,201	56.4	8,710	56.2
Female	6,208	40.4	6,552	40.2	6,230	40.2
Unknown	516	3.4	564	3.5	554	3.6
<hr/>						
Under Age 16	4	<0.1	1	<0.1	0	0.0
Ages 16-20	1,995	13.0	2,191	13.4	1,935	12.5
Ages 21-29	2,972	19.4	3,176	19.5	3,122	20.1
Ages 30-39	2,562	16.7	2,667	16.3	2,515	16.2
Ages 40-49	3,145	20.5	3,186	19.5	3,106	20.0
Ages 50-59	2,247	14.6	2,358	14.5	2,248	14.5
Ages 60-69	1,163	7.6	1,329	8.1	1,232	8.0
Ages 70 and Over	739	4.8	825	5.1	760	4.9
Unknown Age	528	3.4	584	3.6	576	3.7

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

TABLE 6(P) Select Accident Contributing Factors

	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	8,908		9,473		9,033	
Alcohol Involvement*	257	2.9	265	2.8	223	2.5
Backing Unsafely	279	3.1	431	4.5	415	4.6
Driver Inattention/Distraction	1,661	18.6	1,750	18.5	1,657	18.3
Driver Inexperience	276	3.1	248	2.6	236	2.6
Failure to Keep Right	200	2.2	213	2.2	192	2.1
Failure to Yield R.O.W.	1,167	13.1	1,201	12.7	1,196	13.2
Following Too Closely	1,357	15.2	1,492	15.8	1,421	15.7
Passing/Lane Violations	829	9.3	885	9.3	804	8.9
Traffic Control Disregarded	250	2.8	259	2.7	269	3.0
Turning Improperly	307	3.4	334	3.5	325	3.6
Unsafe Speed*	1,080	12.1	1,051	11.1	994	11.0

* 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.

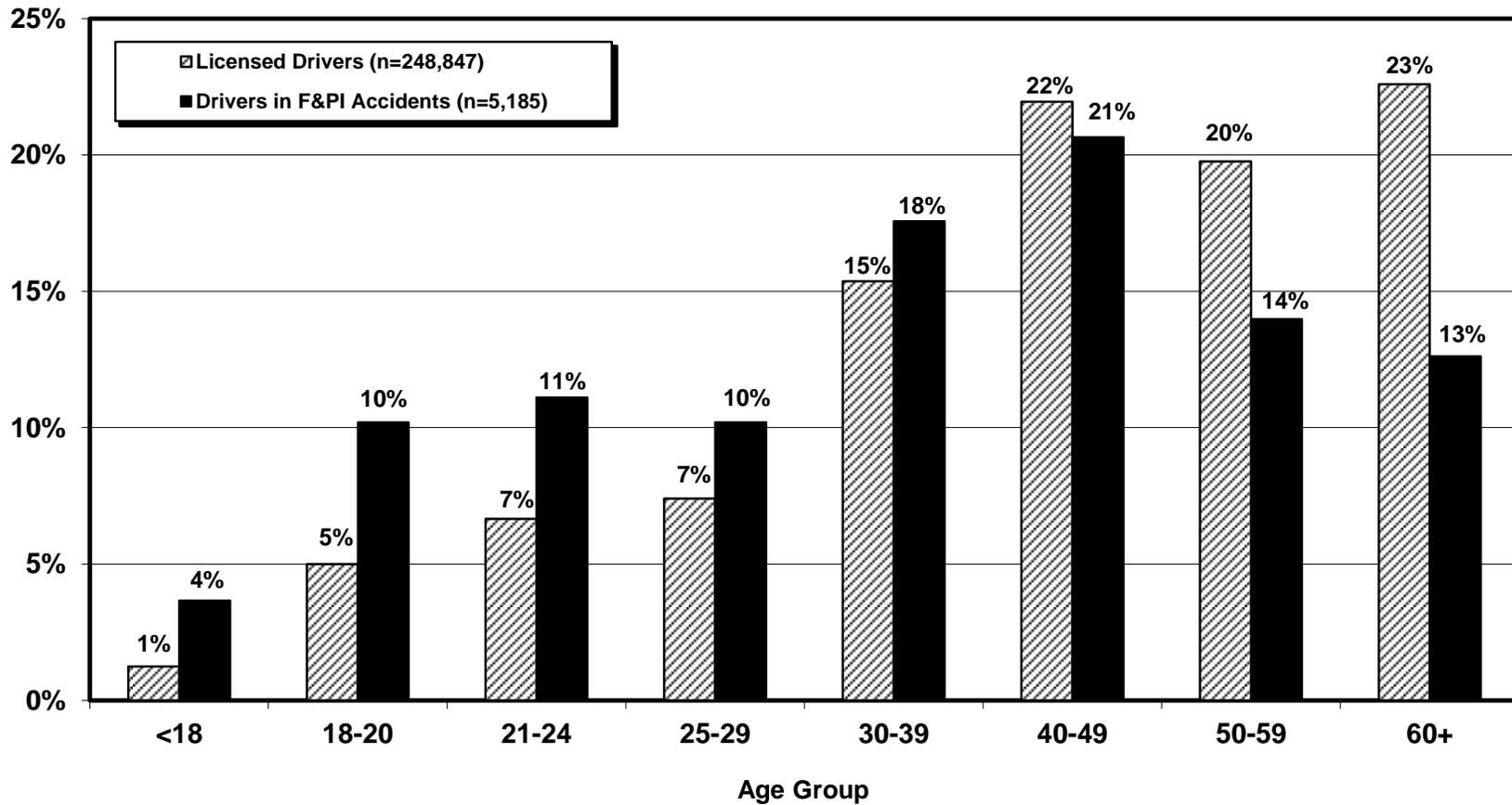
TABLE 7 Persons Killed or Injured by Age Group: 2009-2010

Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	4,481	100.0	189	4,278	100.0	200
Under Age 4	45	1.0	1	42	1.0	3
Ages 4-6	51	1.1	10	52	1.2	7
Ages 7-15	246	5.5	39	214	5.0	38
Ages 16-17	207	4.6	8	216	5.0	18
Ages 18-20	431	9.6	8	462	10.8	18
Ages 21-29	877	19.6	30	880	20.6	31
Ages 30-39	696	15.5	23	639	14.9	17
Ages 40-49	787	17.6	34	721	16.9	28
Ages 50-59	596	13.3	17	524	12.2	15
Ages 60-69	301	6.7	7	283	6.6	9
Ages 70 and Over	213	4.8	6	204	4.8	9
Unknown Age	31	0.7	6	41	1.0	7

TABLE 8(P) Reported Safety Equipment Use

	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	3,864	100.0	4,017	100.0	3,789	100.0
No Restraint Used	236	6.1	235	5.9	256	6.8
Restraint Used	3,515	91.0	3,690	91.9	3,454	91.2
Unknown	113	2.9	92	2.3	79	2.1
Motorcyclists	152	100.0	153	100.0	171	100.0
No Helmet Used	7	4.6	8	5.2	11	6.4
Helmet Used	131	86.2	137	89.5	143	83.6
Unknown	14	9.2	8	5.2	17	9.9
Bicyclists	44	100.0	48	100.0	56	100.0
No Helmet Used	17	38.6	27	56.3	29	51.8
Helmet Used	9	20.5	7	14.6	8	14.3
Unknown	18	40.9	14	29.2	19	33.9

FIGURE 1
Orange County 2010
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. 93 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	2008			2009			2010			
						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	105	1.1	150	92	1.0	128	71	0.7	104	
Chester	9,588	2.6	66.9	2.6	143.3	42	0.6	56	49	0.7	58	28	0.4	36	
Cornwall	9,667	2.6	76.2	3.0	126.9	105	1.4	136	96	1.3	133	89	1.2	121	
Crawford	9,015	2.4	102.7	4.1	87.8	69	0.7	98	70	0.7	100	64	0.6	88	
Deerpark	8,282	2.2	116.3	4.6	71.2	69	0.6	102	75	0.6	105	65	0.6	79	
Goshen	8,267	2.2	105.0	4.1	78.7	114	1.1	161	114	1.1	146	97	0.9	132	
Greenville	4,284	1.2	81.8	3.2	52.4	42	0.5	67	32	0.4	41	47	0.6	65	
Hamptonburgh	5,476	1.5	77.6	3.1	70.6	31	0.4	41	41	0.5	68	38	0.5	55	
Highlands	9,135	2.5	31.5	1.2	290.0	76	2.4	113	63	2.0	77	81	2.6	120	
Minisink	3,632	1.0	64.5	2.5	56.3	15	0.2	16	15	0.2	33	17	0.3	23	
Monroe	9,856	2.7	61.4	2.4	160.5	77	1.3	108	76	1.2	100	66	1.1	87	
Montgomery	8,747	2.4	112.8	4.5	77.5	116	1.0	150	88	0.8	122	121	1.1	160	
Mount Hope	6,209	1.7	67.6	2.7	91.8	32	0.5	50	17	0.3	21	27	0.4	33	
Newburgh	30,290	8.2	204.2	8.1	148.3	192	0.9	271	199	1.0	291	189	0.9	270	
New Windsor	24,728	6.7	124.0	4.9	199.4	425	3.4	611	414	3.3	603	409	3.3	587	
Tuxedo	2,957	0.8	59.9	2.4	49.4	95	1.6	145	65	1.1	95	65	1.1	116	
Walkill	26,880	7.3	229.2	9.0	117.3	380	1.7	503	393	1.7	581	412	1.8	577	
Warwick	19,732	5.3	213.9	8.4	92.2	116	0.5	163	124	0.6	185	123	0.6	174	
Wawayanda	6,985	1.9	112.4	4.4	62.1	109	1.0	148	102	0.9	153	92	0.8	135	
Woodbury*	10,137	2.7	80.7	3.2	125.6	134	1.7	204	19	0.2	29	6	0.1	22	

**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	2008			2009			2010		
						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	36	2.1	38	32	1.9	48	40	2.4	48
Cornwall	3,128	0.8	20.9	0.8	149.7	4	0.2	5	10	0.5	15	8	0.4	7
Florida	2,797	0.8	12.9	0.5	216.8	6	0.5	8	13	1.0	16	9	0.7	14
Goshen	5,436	1.5	27.1	1.1	200.6	55	2.0	73	44	1.6	54	47	1.7	69
Greenwood Lake	3,479	0.9	24.2	1.0	143.8	14	0.6	16	11	0.5	11	14	0.6	17
Harriman	2,298	0.6	10.0	0.4	229.8	10	1.0	12	7	0.7	8	11	1.1	14
Highland Falls	3,787	1.0	15.0	0.6	252.5	22	1.5	30	16	1.1	16	11	0.7	18
Kiryas Joel	17,651	4.8	9.0	0.4	1961.2	25	2.8	29	17	1.9	20	18	2.0	21
Maybrook	4,080	1.1	12.4	0.5	329.0	4	0.3	5	6	0.5	7	8	0.6	8
Monroe	8,129	2.2	33.6	1.3	241.9	42	1.3	50	53	1.6	75	44	1.3	47
Montgomery	4,132	1.1	15.2	0.6	271.8	11	0.7	14	12	0.8	15	9	0.6	10
Otisville	1,055	0.3	7.2	0.3	146.5	2	0.3	2	3	0.4	4	1	0.1	1
Tuxedo Park	737	0.2	na	na	na	1	na	2	0	na	na	1	na	1
Unionville	561	0.2	3.3	0.1	170.0	0	na	na	2	0.6	2	1	0.3	1
Walden	6,762	1.8	20.9	0.8	323.5	20	1.0	21	13	0.6	15	16	0.8	21
Warwick	6,590	1.8	23.4	0.9	281.6	26	1.1	26	27	1.2	36	25	1.1	28
Washingtonville	6,271	1.7	22.0	0.9	285.0	17	0.8	19	16	0.7	26	16	0.7	16
Cities														
Middletown	26,117	7.1	80.6	3.2	324.0	186	2.3	241	198	2.5	266	166	2.1	233
Newburgh	28,551	7.7	57.9	2.3	493.1	275	4.7	353	290	5.0	387	284	4.9	398
Port Jervis	9,161	2.5	37.4	1.5	244.9	53	1.4	70	70	1.9	84	66	1.8	81
Other														
unknown	na	na	na	na	na	39	na	52	215	na	307	172	na	241
Orange County Total	370,352		2533.8		146.2	3,192	1.3	4,359	3,199	1.3	4,481	3,074	1.2	4,278
New York State	19,227,088		113342.8		169.6	136,054	1.2	188,384	134,948	1.2	187,182	135,270	1.2	188,758

* 2009 and 2010 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.

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	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	270	9,202	2.9	280	8,873	3.2	243	8,613	2.8
Fatal Accidents	11	355	3.1	9	329	2.7	8	327	2.4
Non-Fatal Personal Injury Accidents	118	4,775	2.5	144	4,676	3.1	113	4,445	2.5
Reportable Property Damage Accidents	141	4,072	3.5	127	3,868	3.3	122	3,841	3.2
Manner of Collision									
Single Vehicle Accidents	166	5,033	3.3	159	4,843	3.3	152	4,798	3.2
Multiple Vehicle Accidents	104	4,169	2.5	121	4,030	3.0	91	3,815	2.4
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	7	428	1.6	6	432	1.4	7	408	1.7
A-R Bicycle/Motor Vehicle Accidents	0	106	0.0	1	118	0.8	0	100	0.0
A-R Motorcycle Accidents	6	220	2.7	4	191	2.1	7	227	3.1
Fatalities									
Persons Killed (1)	13	381	3.4	10	361	2.8	9	354	2.5
Drivers Killed	6	212	2.8	7	198	3.5	6	206	2.9
<i>Drinking Drivers</i>	5	192	2.6	7	175	4.0	6	191	3.1
<i>Non-Drinking Drivers</i>	1	20	5.0	0	23	0.0	0	15	0.0
Passengers Killed	6	77	7.8	2	64	3.1	3	64	4.7
Pedestrians Killed	1	82	1.2	1	91	1.1	0	79	0.0
Bicyclists Killed	0	10	0.0	0	8	0.0	0	5	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	171	6,886	2.5	205	6,810	3.0	168	6,337	2.7
Drivers Injured	113	4,396	2.6	145	4,321	3.4	100	4,031	2.5
Passengers Injured	52	1,979	2.6	53	1,959	2.7	60	1,815	3.3
Pedestrians Injured	6	360	1.7	5	369	1.4	5	344	1.5
Bicyclists Injured	0	94	0.0	1	107	0.9	0	95	0.0
Other	0	57	0.0	1	54	1.9	3	52	5.8

(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**

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	243	101	18	29	92	3
Sunday	53	27	4	4	18	0
Monday	27	10	1	3	13	0
Tuesday	17	5	2	2	8	0
Wednesday	27	7	1	2	16	1
Thursday	27	15	0	4	8	0
Friday	37	14	5	5	12	1
Saturday	55	23	5	9	17	1

	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	343	100.0	376	100.0	321	100.0
Male	249	72.6	254	67.6	215	67.0
<i>Drinking Drivers</i>	202	58.9	190	50.5	166	51.7
<i>Non-Drinking Drivers</i>	47	13.7	64	17.0	48	15.0
Female	87	25.4	117	31.1	100	31.2
<i>Drinking Drivers</i>	55	16.0	82	21.8	68	21.2
<i>Non-Drinking Drivers</i>	32	9.3	35	9.3	31	9.7
Unknown	7	2.0	5	1.3	6	1.9
<i>Drinking Drivers</i>	1	0.3	0	0.0	2	0.6
<i>Non-Drinking Drivers</i>	6	1.7	5	1.3	4	1.2
Drinking Drivers	258	100.0	272	100.0	236	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	19	7.4	26	9.6	26	11.0
Ages 21-29	96	37.2	104	38.2	83	35.2
Ages 30-39	56	21.7	52	19.1	40	16.9
Ages 40-49	55	21.3	51	18.8	53	22.5
Ages 50-59	21	8.1	30	11.0	24	10.2
Age 60 and Over	10	3.9	9	3.3	8	3.4
Unknown Age	1	0.4	0	0.0	2	0.8
Non-Drinking Drivers	85	100.0	104	100.0	85	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	6	7.1	11	10.6	8	9.4
Ages 21-29	26	30.6	18	17.3	20	23.5
Ages 30-39	17	20.0	21	20.2	16	18.8
Ages 40-49	15	17.6	24	23.1	18	21.2
Ages 50-59	10	11.8	18	17.3	10	11.8
Age 60 and Over	5	5.9	7	6.7	9	10.6
Unknown Age	6	7.1	5	4.8	4	4.7

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

Orange County

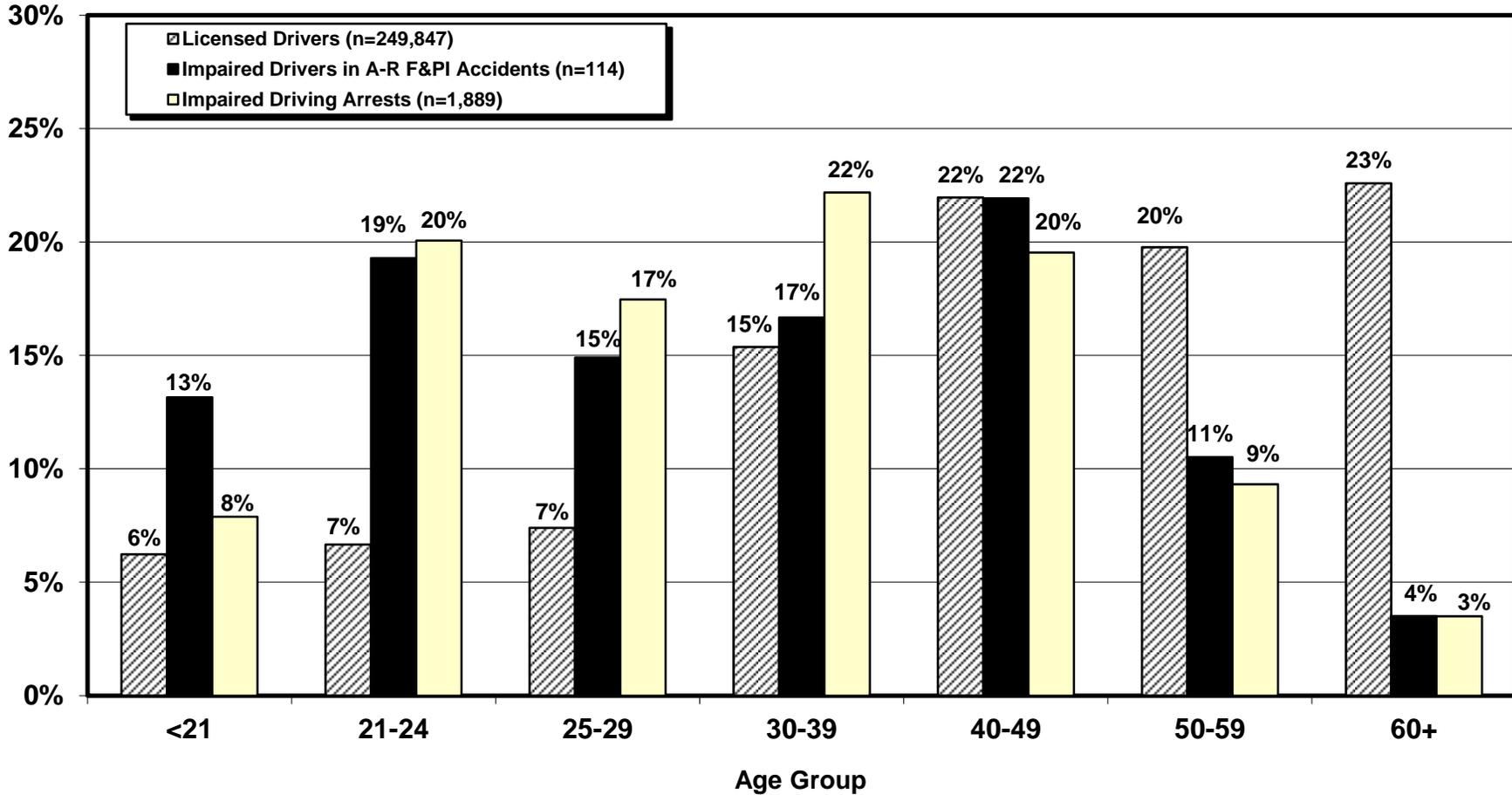
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	270		280		243	
Driver Inattention/Distraction	19	7.0	15	5.4	10	4.1
Failure to Keep Right	23	8.5	32	11.4	20	8.2
Failure to Yield R.O.W.	14	5.2	16	5.7	8	3.3
Fell Asleep	13	4.8	10	3.6	7	2.9
Following Too Closely	16	5.9	19	6.8	14	5.8
Passing/Lane Violations	28	10.4	34	12.1	38	15.6
Traffic Control Disregarded	10	3.7	12	4.3	7	2.9
Unsafe Speed	57	21.1	53	18.9	49	20.2

Note: Many accidents have multiple factors reported.

Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	215	100.0	7	177	100.0	5
Under Age 4	1	0.5	0	2	1.1	0
Ages 4-6	2	0.9	0	5	2.8	0
Ages 7-15	5	2.3	0	8	4.5	0
Ages 16-17	7	3.3	0	9	5.1	0
Ages 18-20	20	9.3	0	26	14.7	0
Ages 21-29	69	32.1	2	54	30.5	1
Ages 30-39	42	19.5	1	25	14.1	1
Ages 40-49	33	15.3	4	29	16.4	1
Ages 50-59	25	11.6	0	14	7.9	2
Ages 60-69	5	2.3	0	4	2.3	0
Ages 70 and Over	6	2.8	0	1	0.6	0
Unknown Age	0	0.0	0	0	0.0	0

	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	171	100.0	204	100.0	163	100.0
No Restraint Used	44	25.7	33	16.2	47	28.8
Restraint Used	105	61.4	161	78.9	109	66.9
Unknown	22	12.9	10	4.9	7	4.3
Motorcyclists	6	100.0	3	100.0	6	100.0
No Helmet Used	2	33.3	0	0.0	0	0.0
Helmet Used	3	50.0	3	100.0	6	100.0
Unknown	1	16.7	0	0.0	0	0.0
Bicyclists	0	0.0	1	100.0	0	0.0
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	0	0.0

FIGURE 1
Orange County 2010
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	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	1,105	32,234	3.4	1,081	28,877	3.7	1,032	28,168	3.7
Fatal Accidents	12	379	3.2	10	314	3.2	15	289	5.2
Non-Fatal Personal Injury Accidents	457	14,207	3.2	424	13,202	3.2	443	12,846	3.4
Reportable Property Damage Accidents	636	17,648	3.6	647	15,361	4.2	574	15,033	3.8
Manner of Collision									
Single Vehicle Accidents	733	20,115	3.6	705	17,351	4.1	633	16,991	3.7
Multiple Vehicle Accidents	372	12,119	3.1	376	11,526	3.3	399	11,177	3.6
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	3	369	0.8	6	382	1.6	7	411	1.7
S-R Bicycle/Motor Vehicle Accidents	1	93	1.1	3	121	2.5	0	130	0.0
S-R Motorcycle Accidents	28	854	3.3	23	755	3.0	37	846	4.4
Fatalities									
Persons Killed (1)	14	412	3.4	10	357	2.8	16	319	5.0
Drivers Killed	10	293	3.4	8	237	3.4	11	231	4.8
<i>Speeding Drivers</i>	8	271	3.0	8	211	3.8	10	220	4.5
<i>Non-Speeding Drivers</i>	2	22	9.1	0	26	0.0	1	11	9.1
Passengers Killed	4	90	4.4	2	87	2.3	4	70	5.7
Pedestrians Killed	0	29	0.0	0	31	0.0	1	16	6.3
Bicyclists Killed	0	0	0.0	0	2	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)	658	20,595	3.2	631	19,326	3.3	650	18,910	3.4
Drivers Injured	454	13,818	3.3	418	12,890	3.2	459	12,556	3.7
Passengers Injured	195	6,235	3.1	204	5,853	3.5	183	5,723	3.2
Pedestrians Injured	3	364	0.8	5	386	1.3	6	422	1.4
Bicyclists Injured	2	90	2.2	3	121	2.5	0	128	0.0
Other	4	88	4.5	1	76	1.3	2	81	2.5

(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

TABLE 2(P) Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,032	140	278	415	197	2
Sunday	190	26	23	99	42	0
Monday	120	12	30	48	30	0
Tuesday	154	14	50	70	20	0
Wednesday	139	20	31	58	30	0
Thursday	169	15	67	63	23	1
Friday	134	27	47	39	21	0
Saturday	126	26	30	38	31	1

TABLE 3(P) Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	1,482	100.0	1,468	100.0	1,433	100.0
Male	946	63.8	946	64.4	933	65.1
<i>Speeding Drivers</i>	725	48.9	721	49.1	694	48.4
<i>Non-Speeding Drivers</i>	221	14.9	225	15.3	239	16.7
Female	506	34.1	487	33.2	477	33.3
<i>Speeding Drivers</i>	364	24.6	336	22.9	317	22.1
<i>Non-Speeding Drivers</i>	142	9.6	151	10.3	160	11.2
Unknown	30	2.0	35	2.4	23	1.6
<i>Speeding Drivers</i>	16	1.1	24	1.6	15	1.0
<i>Non-Speeding Drivers</i>	14	0.9	11	0.7	8	0.6
Speeding Drivers	1,105	100.0	1,081	100.0	1,026	100.0
Under Age 16	1	0.1	0	0.0	0	0.0
Ages 16-20	273	24.7	268	24.8	241	23.5
Ages 21-29	308	27.9	297	27.5	316	30.8
Ages 30-39	184	16.7	169	15.6	158	15.4
Ages 40-49	160	14.5	155	14.3	157	15.3
Ages 50-59	94	8.5	103	9.5	82	8.0
Age 60 and Over	69	6.2	65	6.0	57	5.6
Unknown Age	16	1.4	24	2.2	15	1.5
Non-Speeding Drivers	377	100.0	387	100.0	407	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	24	6.4	32	8.3	26	6.4
Ages 21-29	66	17.5	58	15.0	74	18.2
Ages 30-39	59	15.6	74	19.1	73	17.9
Ages 40-49	92	24.4	92	23.8	109	26.8
Ages 50-59	67	17.8	71	18.3	72	17.7
Age 60 and Over	55	14.6	49	12.7	45	11.1
Unknown Age	14	3.7	11	2.8	8	2.0

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

Orange County

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	1,105		1,081		1,032	
Alcohol Involvement	65	5.9	58	5.4	54	5.2
Driver Inattention/Distraction	51	4.6	56	5.2	65	6.3
Driver Inexperience	34	3.1	31	2.9	26	2.5
Failure to Keep Right	36	3.3	34	3.1	33	3.2
Failure to Yield R.O.W.	16	1.4	34	3.1	36	3.5
Following Too Closely	71	6.4	79	7.3	84	8.1
Passing/Lane Violations	59	5.3	60	5.6	61	5.9
Traffic Control Disregarded	20	1.8	18	1.7	15	1.5

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	641	100.0	8	666	100.0	7
Under Age 4	8	1.2	0	5	0.8	0
Ages 4-6	5	0.8	2	6	0.9	0
Ages 7-15	36	5.6	2	21	3.2	3
Ages 16-17	49	7.6	1	58	8.7	0
Ages 18-20	89	13.9	0	97	14.6	0
Ages 21-29	144	22.5	0	167	25.1	1
Ages 30-39	95	14.8	1	91	13.7	0
Ages 40-49	91	14.2	1	106	15.9	2
Ages 50-59	65	10.1	0	64	9.6	0
Ages 60-69	29	4.5	0	19	2.9	0
Ages 70 and Over	27	4.2	1	25	3.8	0
Unknown Age	3	0.5	0	7	1.1	1

TABLE 6(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	631	100.0	606	100.0	623	100.0
No Restraint Used	57	9.0	66	10.9	54	8.7
Restraint Used	556	88.1	520	85.8	555	89.1
Unknown	18	2.9	20	3.3	14	2.2
Motorcyclists	32	100.0	26	100.0	34	100.0
No Helmet Used	2	6.3	3	11.5	5	14.7
Helmet Used	27	84.4	21	80.8	26	76.5
Unknown	3	9.4	2	7.7	3	8.8
Bicyclists	2	100.0	3	100.0	0	0.0
No Helmet Used	2	100.0	2	66.7	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	1	33.3	0	0.0

SECTION 4

Motorcycle Accident Summary Report

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

Orange County

TABLE 1 Accident Summary Totals									
Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	166	5,396	3.1	173	5,150	3.4	190	5,570	3.4
Fatal Accidents	6	184	3.3	3	152	2.0	5	180	2.8
Non-Fatal Personal Injury Accidents	139	4,593	3.0	142	4,347	3.3	165	4,757	3.5
Reportable Property Damage Accidents	21	619	3.4	28	651	4.3	20	633	3.2
Manner of Collision									
Single Motorcycle Accidents	92	2,392	3.8	96	2,270	4.2	100	2,426	4.1
Multiple Vehicle Accidents	74	3,004	2.5	77	2,880	2.7	90	3,144	2.9
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	2	84	2.4	0	63	0.0	1	79	1.3
Motorcycle/Bicycle Accidents	0	29	0.0	1	28	3.6	0	28	0.0
Fatalities									
Persons Killed (1)	7	188	3.7	3	155	1.9	5	185	2.7
Drivers Killed	7	175	4.0	3	146	2.1	5	173	2.9
<i>Motorcycle Operators</i>	7	175	4.0	3	146	2.1	5	172	2.9
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	8	0.0	0	5	0.0	0	11	0.0
<i>Motorcycle Passengers</i>	0	7	0.0	0	5	0.0	0	11	0.0
<i>Passengers in Other Vehicles</i>	0	1	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	4	0.0	0	3	0.0	0	1	0.0
Bicyclists Killed	0	1	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)	158	5,290	3.0	162	5,042	3.2	176	5,468	3.2
Drivers Injured	135	4,674	2.9	144	4,444	3.2	168	4,819	3.5
Passengers Injured	20	493	4.1	17	505	3.4	7	520	1.3
Pedestrians Injured	2	81	2.5	0	61	0.0	1	85	1.2
Bicyclists Injured	0	28	0.0	1	24	4.2	0	27	0.0
Other	1	14	7.1	0	8	0.0	0	17	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: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	190	6	35	106	42	1
Sunday	43	3	7	28	5	0
Monday	18	0	4	11	3	0
Tuesday	20	0	3	8	9	0
Wednesday	17	0	3	12	2	0
Thursday	24	2	7	10	5	0
Friday	28	0	4	16	7	1
Saturday	40	1	7	21	11	0

TABLE 3 Motorcycle Operator Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Operators	167	100.0	179	100.0	193	100.0
Male	153	91.6	168	93.9	180	93.3
Female	12	7.2	10	5.6	12	6.2
Unknown	2	1.2	1	0.6	1	0.5
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	6.0	10	5.6	7	3.6
Ages 21-29	41	24.6	47	26.3	61	31.6
Ages 30-39	41	24.6	28	15.6	29	15.0
Ages 40-49	41	24.6	42	23.5	49	25.4
Ages 50-59	21	12.6	34	19.0	30	15.5
Ages 60 and Over	11	6.6	17	9.5	16	8.3
Unknown Age	2	1.2	1	0.6	1	0.5

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Accidents	158		159		181	
Alcohol Involvement	4	2.5	4	2.5	6	3.3
Driver Inattention/Distraction	25	15.8	24	15.1	21	11.6
Driver Inexperience	21	13.3	10	6.3	12	6.6
Failure to Keep Right	2	1.3	3	1.9	6	3.3
Failure to Yield R.O.W.	21	13.3	29	18.2	33	18.2
Following Too Closely	17	10.8	21	13.2	23	12.7
Passing/Lane Violations	22	13.9	12	7.5	23	12.7
Traffic Control Disregarded	2	1.3	4	2.5	0	0.0
Turning Improperly	8	5.1	4	2.5	6	3.3
Unsafe Speed	28	17.7	22	13.8	37	20.4

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						
	2008		2009		2010	
	#	%	#	%	#	%
Age Group	156	100.0	161	100.0	177	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	4	2.6	0	0.0	0	0.0
Ages 16-17	3	1.9	1	0.6	1	0.6
Ages 18-20	8	5.1	8	5.0	7	4.0
Ages 21-29	38	24.4	40	24.8	58	32.8
Ages 30-39	35	22.4	26	16.1	26	14.7
Ages 40-49	40	25.6	40	24.8	42	23.7
Ages 50-59	21	13.5	32	19.9	28	15.8
Ages 60-69	5	3.2	13	8.1	13	7.3
Ages 70 and Over	2	1.3	1	0.6	1	0.6
Unknown Age	0	0.0	0	0.0	1	0.6

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2008		2009		2010	
	#	%	#	%	#	%
Motorcyclists	152	100.0	153	100.0	171	100.0
No Helmet Used	7	4.6	8	5.2	11	6.4
Helmet Used	131	86.2	137	89.5	143	83.6
Unknown	14	9.2	8	5.2	17	9.9

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
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
2010	10,167	3.0	19,826	3.0

SECTION 5

Ticket Data

ORANGE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2008	2009	2010
TOTAL TICKETS ISSUED	144,510	147,500	148,700
SPEED (V&T 1180)	36,305	33,795	35,101
% of total tickets	25.1%	22.9%	23.6%
% convicted on same charge (of adjudicated cases)	33.1%	29.7%	31.5%
SAFETY RESTRAINTS (V&T 1229c)	10,624	11,934	12,596
% of total tickets	7.4%	8.1%	8.5%
% convicted on same charge (of adjudicated cases)	72.4%	68.3%	65.4%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	970	1,203	1,589
IMPAIRED DRIVING (V&T 1192)	3,139	3,048	3,245
% of total tickets	2.2%	2.1%	2.2%
Persons Arrested for Impaired Driving	(N=1,833)	(N=1,756)	(N=1,889)
Case adjudicated	88.7%	90.0%	90.3%
Case pending	11.3%	10.0%	9.7%
Adjudicated Cases*	(N=1,625)	(N=1,580)	(N=1,705)
Convicted on original 1192 charge	50.3%	48.4%	50.1%
Convicted on other 1192 charge	42.1%	44.5%	43.2%
Convicted on non-1192 charge	1.5%	1.1%	0.7%
Dismissed/Acquitted/Convicted on charge associated with different event	6.0%	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

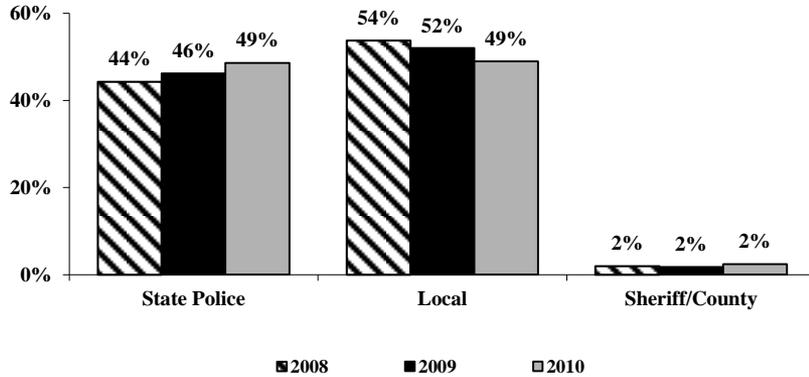
Probation Data for V&T 1192 and 511 Convictions

	2008	2009	2010
Number of Persons Sentenced to Probation	219	216	196
Number of Persons on Probation	955	956	856

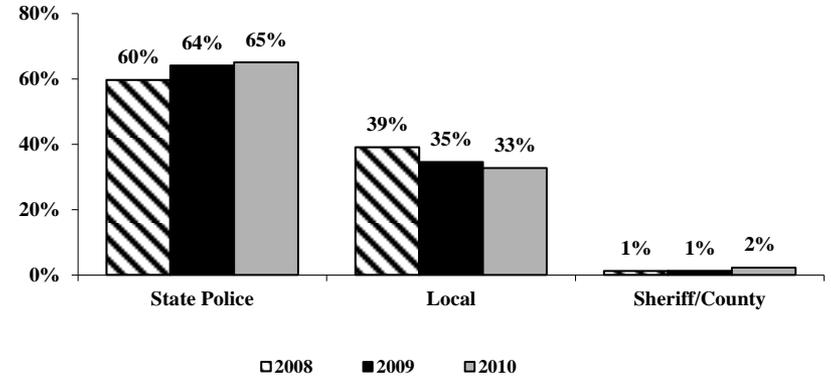
Source: NYS Division of Probation and Correctional Alternatives.

Orange County Tickets Issued by TSLED Agencies By Agency Type

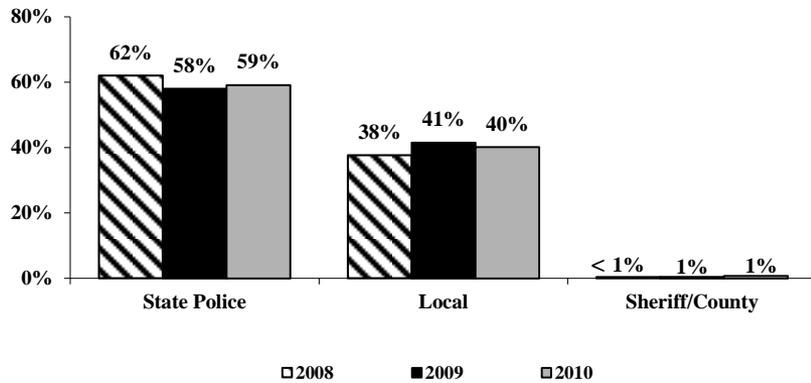
All Tickets



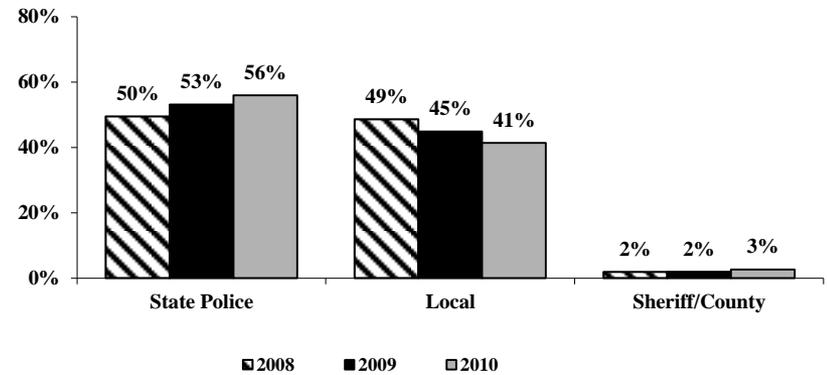
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2008			2009			2010		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Orange Sheriff NCIC 03500	alcohol	55	3.7	1.8	57	4.2	1.9	90	6.4	2.8
	speed	148	1.1	0.4	169	1.3	0.5	267	1.9	0.8
	seatbelt	131	3.2	1.2	158	3.8	1.3	279	6.4	2.2
Middletown P.D. NCIC 03501	alcohol	174	11.6	5.5	132	9.8	4.3	148	10.5	4.6
	speed	302	2.3	0.8	263	2.0	0.8	308	2.2	0.9
	seatbelt	180	4.3	1.7	289	7.0	2.4	242	5.5	1.9
City of Newburgh P.D. NCIC 03502	alcohol	187	12.5	6.0	124	9.2	4.1	164	11.7	5.1
	speed	380	2.9	1.0	256	1.9	0.8	416	2.9	1.2
	seatbelt	365	8.8	3.4	306	7.4	2.6	403	9.2	3.2
Washingtonville P.D. NCIC 03520	alcohol	17	1.1	0.5	13	1.0	0.4	25	1.8	0.8
	speed	298	2.3	0.8	471	3.5	1.4	476	3.4	1.4
	seatbelt	73	1.8	0.7	100	2.4	0.8	146	3.3	1.2
Chester Village P.D. NCIC 03521	alcohol	20	1.3	0.6	24	1.8	0.8	10	0.7	0.3
	speed	330	2.5	0.9	530	3.9	1.6	306	2.2	0.9
	seatbelt	100	2.4	0.9	83	2.0	0.7	37	0.8	0.3
Cornwall-on-Hudson P.D. NCIC 03522	alcohol	6	0.4	0.2	6	0.4	0.2	5	0.4	0.2
	speed	103	0.8	0.3	120	0.9	0.4	138	1.0	0.4
	seatbelt	107	2.6	1.0	102	2.5	0.9	98	2.2	0.8
Goshen P.D. NCIC 03523	alcohol	30	2.0	1.0	21	1.6	0.7	20	1.4	0.6
	speed	537	4.1	1.5	609	4.5	1.8	749	5.3	2.1
	seatbelt	49	1.2	0.5	37	0.9	0.3	77	1.8	0.6
Highland Falls P.D. NCIC 03524	alcohol	17	1.1	0.5	11	0.8	0.4	3	0.2	0.1
	speed	279	2.1	0.8	100	0.7	0.3	222	1.6	0.6
	seatbelt	24	0.6	0.2	39	0.9	0.3	2	<0.1	<0.1
Monroe P.D. NCIC 03526	alcohol	37	2.5	1.2	44	3.3	1.4	25	1.8	0.8
	speed	199	1.5	0.5	228	1.7	0.7	192	1.4	0.5
	seatbelt	111	2.7	1.0	116	2.8	1.0	117	2.7	0.9
Walden P.D. NCIC 03528	alcohol	34	2.3	1.1	41	3.0	1.3	43	3.1	1.3
	speed	393	3.0	1.1	297	2.2	0.9	424	3.0	1.2
	seatbelt	50	1.2	0.5	61	1.5	0.5	125	2.9	1.0
Maybrook Village P.D. NCIC 03532	alcohol	6	0.4	0.2	4	0.3	0.1	4	0.3	0.1
	speed	236	1.8	0.7	121	0.9	0.4	200	1.4	0.6
	seatbelt	21	0.5	0.2	5	0.1	<0.1	24	0.5	0.2
Greenwood Lake P.D. NCIC 03533	alcohol	20	1.3	0.6	17	1.3	0.6	22	1.6	0.7
	speed	63	0.5	0.2	32	0.2	0.1	59	0.4	0.2
	seatbelt	25	0.6	0.2	18	0.4	0.2	66	1.5	0.5
Florida P.D. NCIC 03534	alcohol	9	0.6	0.3	8	0.6	0.3	5	0.4	0.2
	speed	258	2.0	0.7	313	2.3	0.9	345	2.4	1.0
	seatbelt	126	3.0	1.2	78	1.9	0.7	114	2.6	0.9
Port Jervis P.D. NCIC 03535	alcohol	146	9.7	4.7	79	5.9	2.6	109	7.8	3.4
	speed	382	2.9	1.1	502	3.7	1.5	471	3.3	1.3
	seatbelt	231	5.6	2.2	191	4.6	1.6	229	5.2	1.8

ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2008			2009			2010		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Tuxedo Park P.D. NCIC 03536	alcohol	0	0.0	0.0	0	0.0	0.0	1	0.1	<0.1
	speed	5	<0.1	<0.1	15	0.1	<0.1	63	0.4	0.2
	seatbelt	10	0.2	0.1	5	0.1	<0.1	14	0.3	0.1
Harriman P.D. NCIC 03537	alcohol	23	1.5	0.7	17	1.3	0.6	40	2.9	1.2
	speed	731	5.6	2.0	582	4.3	1.7	965	6.8	2.7
	seatbelt	193	4.6	1.8	207	5.0	1.7	224	5.1	1.8
Mount Hope Town P.D. NCIC 03550	alcohol	10	0.7	0.3	22	1.6	0.7	13	0.9	0.4
	speed	319	2.4	0.9	316	2.3	0.9	361	2.6	1.0
	seatbelt	21	0.5	0.2	29	0.7	0.2	20	0.5	0.2
Town of Cornwall P.D. NCIC 03552	alcohol	21	1.4	0.7	34	2.5	1.1	51	3.6	1.6
	speed	622	4.7	1.7	525	3.9	1.6	403	2.8	1.1
	seatbelt	40	1.0	0.4	39	0.9	0.3	52	1.2	0.4
Town of Highlands P.D. NCIC 03558	alcohol	16	1.1	0.5	2	0.1	0.1	13	0.9	0.4
	speed	383	2.9	1.1	562	4.2	1.7	734	5.2	2.1
	seatbelt	37	0.9	0.3	28	0.7	0.2	28	0.6	0.2
Town of Newburgh P.D. NCIC 03563	alcohol	127	8.5	4.0	158	11.7	5.2	118	8.4	3.6
	speed	820	6.2	2.3	866	6.4	2.6	648	4.6	1.8
	seatbelt	266	6.4	2.5	316	7.6	2.6	249	5.7	2.0
Tuxedo Town P.D. NCIC 03565	alcohol	60	4.0	1.9	42	3.1	1.4	48	3.4	1.5
	speed	985	7.5	2.7	969	7.2	2.9	1,115	7.9	3.2
	seatbelt	135	3.2	1.3	165	4.0	1.4	252	5.8	2.0
New Windsor P.D. NCIC 03567	alcohol	105	7.0	3.3	121	9.0	4.0	86	6.1	2.7
	speed	994	7.6	2.7	1,019	7.6	3.0	1,540	10.9	4.4
	seatbelt	318	7.7	3.0	326	7.9	2.7	383	8.8	3.0
Town of Woodbury P.D. NCIC 03569	alcohol	20	1.3	0.6	10	0.7	0.3	13	0.9	0.4
	speed	321	2.4	0.9	383	2.8	1.1	270	1.9	0.8
	seatbelt	601	14.5	5.7	464	11.2	3.9	279	6.4	2.2
Town of Warwick P.D. NCIC 03570	alcohol	69	4.6	2.2	101	7.5	3.3	90	6.4	2.8
	speed	542	4.1	1.5	500	3.7	1.5	519	3.7	1.5
	seatbelt	303	7.3	2.9	260	6.3	2.2	219	5.0	1.7
Town of Deer Park P.D. NCIC 03571	alcohol	3	0.2	0.1	11	0.8	0.4	26	1.9	0.8
	speed	246	1.9	0.7	238	1.8	0.7	181	1.3	0.5
	seatbelt	35	0.8	0.3	110	2.7	0.9	80	1.8	0.6
Blooming Grove P.D. NCIC 03573	alcohol	105	7.0	3.3	37	2.7	1.2	34	2.4	1.0
	speed	378	2.9	1.0	170	1.3	0.5	186	1.3	0.5
	seatbelt	14	0.3	0.1	23	0.6	0.2	11	0.3	0.1
Town of Montgomery P.D. NCIC 03574	alcohol	50	3.3	1.6	56	4.2	1.8	85	6.1	2.6
	speed	554	4.2	1.5	667	4.9	2.0	598	4.2	1.7
	seatbelt	70	1.7	0.7	115	2.8	1.0	97	2.2	0.8
Town of Crawford P.D. NCIC 03576	alcohol	16	1.1	0.5	25	1.9	0.8	17	1.2	0.5
	speed	291	2.2	0.8	279	2.1	0.8	343	2.4	1.0
	seatbelt	54	1.3	0.5	148	3.6	1.2	209	4.8	1.7
Town of Chester P.D. NCIC 03577	alcohol	34	2.3	1.1	31	2.3	1.0	16	1.1	0.5
	speed	651	4.9	1.8	517	3.8	1.5	433	3.1	1.2
	seatbelt	126	3.0	1.2	81	2.0	0.7	33	0.8	0.3

ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2008			2009			2010		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Wallkill Town P.D.	alcohol	55	3.7	1.8	58	4.3	1.9	59	4.2	1.8
NCIC 03578	speed	505	3.8	1.4	1,126	8.4	3.3	730	5.2	2.1
	seatbelt	127	3.1	1.2	24	0.6	0.2	12	0.3	0.1
Town of Goshen P.D.	alcohol	22	1.5	0.7	29	2.2	1.0	15	1.1	0.5
NCIC 03581	speed	686	5.2	1.9	563	4.2	1.7	351	2.5	1.0
	seatbelt	183	4.4	1.7	214	5.2	1.8	247	5.7	2.0
Village of Montgomery	alcohol	6	0.4	0.2	11	0.8	0.4	5	0.4	0.2
NCIC 03527	speed	221	1.7	0.6	167	1.2	0.5	141	1.0	0.4
	seatbelt	29	0.7	0.3	5	0.1	<0.1	1	<0.1	<0.1
Totals by Agency Type										
Sheriff and Local	alcohol	1,500		47.8	1,346		44.2	1,403		43.2
	speed	13,162		36.3	13,475		39.9	14,154		40.3
	seatbelt	4,155		39.1	4,142		34.7	4,369		34.7
State Police	alcohol	1,586		50.5	1,646		54.0	1,805		55.6
	speed	22,493		62.0	19,607		58.0	20,728		59.1
	seatbelt	6,343		59.7	7,649		64.1	8,197		65.1
Other <i>incl. En Con & Park Police/Palisades Region</i>	alcohol	53		1.7	56		1.8	37		1.1
	speed	650		1.8	713		2.1	219		0.6
	seatbelt	126		1.2	143		1.2	30		0.2
County Totals										
	alcohol	3,139			3,048			3,245		
	speed	36,305			33,795			35,101		
	seatbelt	10,624			11,934			12,596		

Source: NYS DMV

Institute for Traffic Safety Management and Research

80 Wolf Road, Suite 607

Albany NY 12205-2604

Phone: 518-453-0291 FAX: 518-453-0298 E-mail: institute@itsmr.org

www.itsmr.org