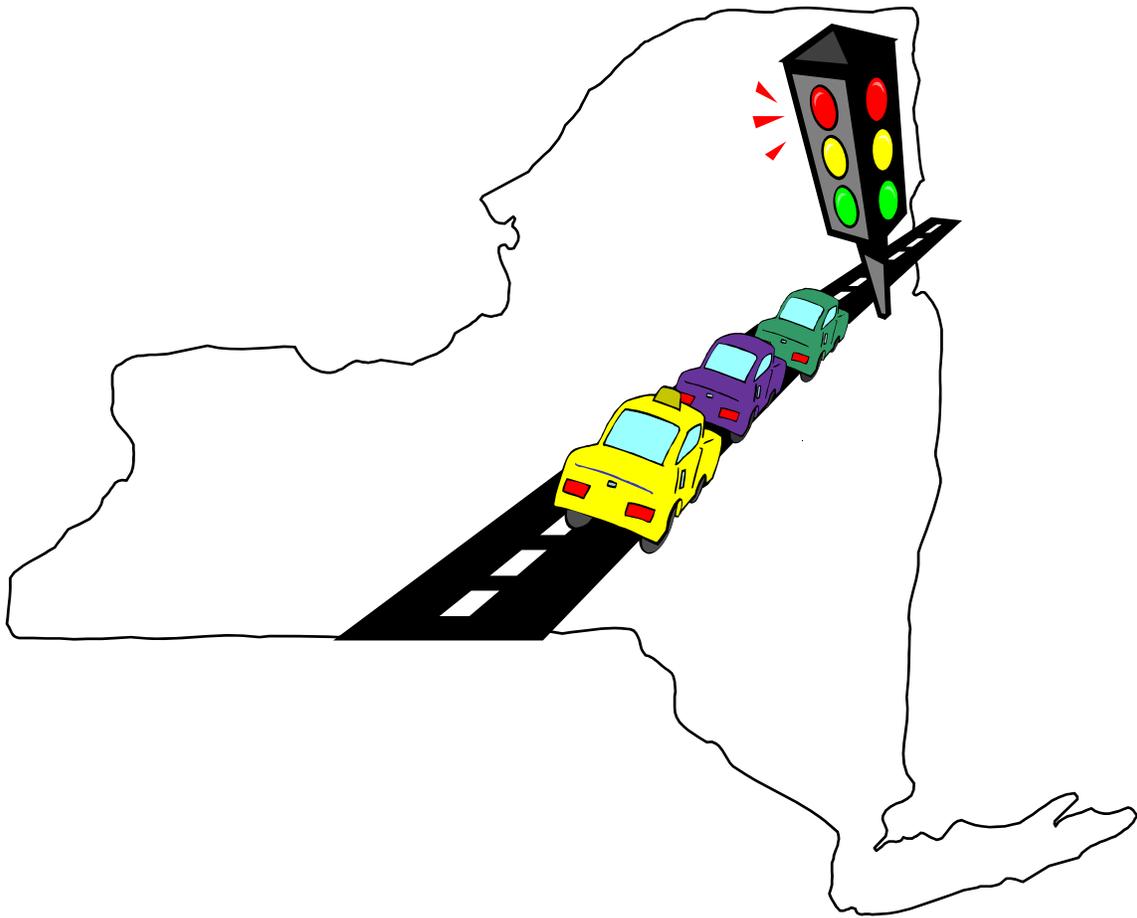


ORANGE COUNTY

TRAFFIC SAFETY DATA



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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2011-2013. Four summary reports provide detailed crash data for the three years 2011-2013. The four crash reports provide data for 1) all crashes, 2) alcohol-related crashes, 3) speed-related crashes, and 4) motorcycle crashes. 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 about New York's highway safety issues or highway safety grant opportunities for state and local governments or non-profit agencies, please contact

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SECTION 1

General Crash Summary Report

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

TABLE 1 Crash Summary Totals

Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	9,898	307,550	3.2	9,084	294,757	3.1	9,796	304,804	3.2
Fatal Crashes	32	1,077	3.0	36	1,082	3.3	32	1,109	2.9
Non-Fatal Personal Injury Crashes	2,857	128,036	2.2	2,686	123,296	2.2	2,876	124,505	2.3
Reportable Property Damage Crashes	7,009	178,437	3.9	6,362	170,379	3.7	6,888	179,190	3.8
Manner of Collision									
Single Vehicle Crashes	4,295	98,836	4.3	3,859	97,456	4.0	4,189	101,607	4.1
Multiple Vehicle Crashes	5,603	208,714	2.7	5,225	197,301	2.6	5,607	203,197	2.8
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	176	15,928	1.1	113	15,832	0.7	162	16,432	1.0
Bicycle/Motor Vehicle Crashes	49	6,076	0.8	49	6,137	0.8	54	6,328	0.9
Motorcycle Crashes	174	5,336	3.3	207	5,916	3.5	192	5,190	3.7
Fatalities									
Persons Killed (1)	35	1,153	3.0	39	1,163	3.4	35	1,188	2.9
Drivers Killed	23	597	3.9	26	612	4.2	27	625	4.3
Passengers Killed	6	203	3.0	10	194	5.2	5	178	2.8
Pedestrians Killed	5	296	1.7	3	312	1.0	2	344	0.6
Bicyclists Killed	1	57	1.8	0	45	0.0	1	40	2.5
Other	0	0	0.0	0	0	0.0	0	1	0.0
Non-Fatal Injuries									
Persons Injured (1)	3,912	177,445	2.2	3,629	169,206	2.1	3,896	169,177	2.3
Drivers Injured	2,647	106,335	2.5	2,528	101,605	2.5	2,606	101,317	2.6
Passengers Injured	1,038	48,677	2.1	935	45,532	2.1	1,069	45,003	2.4
Pedestrians Injured	169	15,689	1.1	111	15,607	0.7	161	16,278	1.0
Bicyclists Injured	47	5,883	0.8	49	5,929	0.8	52	6,140	0.8
Other	11	861	1.3	6	533	1.1	8	439	1.8

(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 crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Crash 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 Crashes
Orange County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2011	2012	2013
Crash Rates			
Crash Rate per 10,000 Population	264.04	242.56	260.81
Crash Rate per 10,000 Licensed Drivers	399.75	367.00	390.49
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	105.29	97.94	104.66
Fatality & Injury Rate per 10,000 Licensed Drivers	159.41	148.19	156.70

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	9,796	857	2,445	3,932	2,364	198
Sunday	1,109	188	213	402	281	25
Monday	1,452	94	409	588	333	28
Tuesday	1,449	92	421	597	315	24
Wednesday	1,399	120	393	545	312	29
Thursday	1,340	85	372	528	327	28
Friday	1,730	138	383	752	425	32
Saturday	1,317	140	254	520	371	32

TABLE 3(P) Police Investigating Agency						
	2011		2012		2013	
	#	%	#	%	#	%
Total	8,946	100.0	8,356	100.0	8,959	100.0
State Police	2,771	31.0	2,445	29.3	2,566	28.6
County Police	130	1.5	117	1.4	129	1.4
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	6,045	67.6	5,794	69.3	6,264	69.9
Unknown	0	0.0	0	0.0	0	0.0

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

Orange County

TABLE 4 Jurisdictional Road System						
	2011		2012		2013	
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						
	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	15,216	100.0	14,018	100.0	15,025	100.0
Male	8,508	55.9	7,837	55.9	8,439	56.2
Female	6,183	40.6	5,702	40.7	6,083	40.5
Unknown	525	3.5	479	3.4	503	3.3
Age						
Under Age 16	1	<0.1	1	<0.1	3	<0.1
Ages 16-20	1,687	11.1	1,578	11.3	1,611	10.7
Ages 21-29	3,050	20.0	2,894	20.6	3,054	20.3
Ages 30-39	2,456	16.1	2,179	15.5	2,313	15.4
Ages 40-49	2,971	19.5	2,657	19.0	2,785	18.5
Ages 50-59	2,431	16.0	2,194	15.7	2,378	15.8
Ages 60-69	1,269	8.3	1,259	9.0	1,420	9.5
Ages 70 and Over	811	5.3	761	5.4	942	6.3
Unknown Age	540	3.5	495	3.5	519	3.5

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

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	8,946		8,356		8,959	
Alcohol Involvement*	231	2.6	250	3.0	263	2.9
Backing Unsafely	407	4.5	368	4.4	427	4.8
Driver Inattention/Distracted	1,555	17.4	1,602	19.2	1,680	18.8
Driver Inexperience	220	2.5	211	2.5	206	2.3
Failure to Keep Right	193	2.2	181	2.2	180	2.0
Failure to Yield R.O.W.	1,094	12.2	1,056	12.6	1,175	13.1
Following Too Closely	1,382	15.4	1,275	15.3	1,303	14.5
Passing/Lane Violations	872	9.7	817	9.8	878	9.8
Traffic Control Disregarded	218	2.4	244	2.9	209	2.3
Turning Improperly	299	3.3	326	3.9	324	3.6
Unsafe Speed*	991	11.1	824	9.9	952	10.6

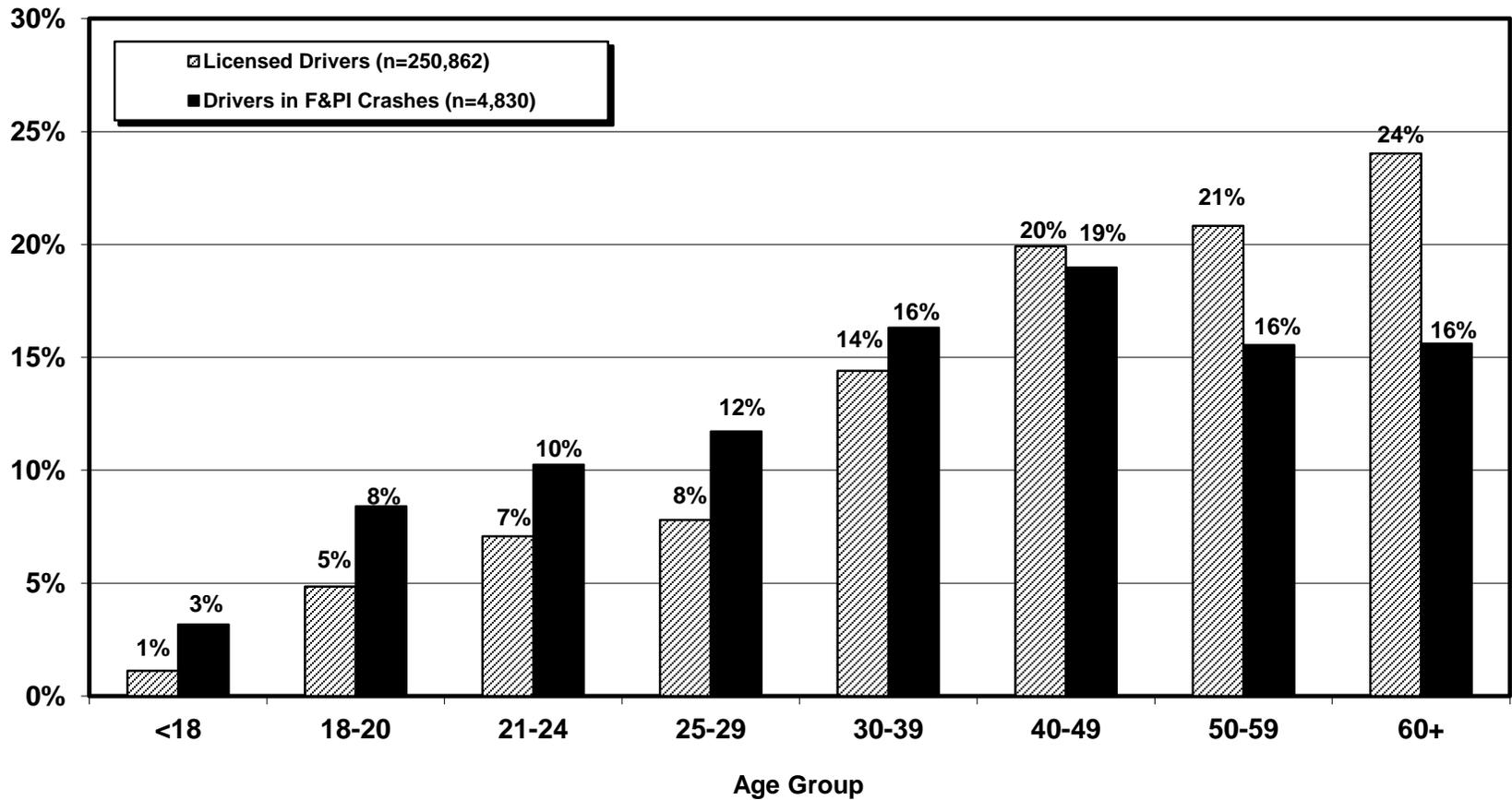
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data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

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	3,668	100.0	163	3,931	100.0	216
Under Age 4	31	0.8	4	39	1.0	3
Ages 4-6	31	0.8	3	60	1.5	6
Ages 7-15	185	5.0	44	228	5.8	42
Ages 16-17	148	4.0	7	164	4.2	16
Ages 18-20	322	8.8	15	322	8.2	13
Ages 21-29	766	20.9	24	799	20.3	39
Ages 30-39	529	14.4	18	578	14.7	28
Ages 40-49	614	16.7	20	656	16.7	23
Ages 50-59	534	14.6	16	546	13.9	25
Ages 60-69	274	7.5	5	303	7.7	10
Ages 70 and Over	194	5.3	4	210	5.3	10
Unknown Age	40	1.1	3	26	0.7	1

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	3,422	100.0	3,223	100.0	3,461	100.0
No Restraint Used	162	4.7	161	5.0	177	5.1
Restraint Used	3,180	92.9	2,995	92.9	3,203	92.5
Unknown	80	2.3	67	2.1	81	2.3
Motorcyclists	152	100.0	180	100.0	167	100.0
No Helmet Used	16	10.5	7	3.9	12	7.2
Helmet Used	126	82.9	160	88.9	145	86.8
Unknown	10	6.6	13	7.2	10	6.0
Bicyclists	47	100.0	49	100.0	51	100.0
No Helmet Used	32	68.1	31	63.3	24	47.1
Helmet Used	9	19.1	9	18.4	14	27.5
Unknown	6	12.8	9	18.4	13	25.5

FIGURE 1
Orange County 2013
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes
by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury crashes. 87 drivers in fatal and personal injury crashes were excluded due to unknown age.

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

Orange County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2011			2012			2013			
						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	58	0.6	81	76	0.8	88	63	0.7	81	
Chester	9,588	2.6	66.9	2.6	143.3	33	0.5	45	40	0.6	57	36	0.5	47	
Cornwall	9,667	2.6	76.2	3.0	126.9	112	1.5	167	112	1.5	142	107	1.4	151	
Crawford	9,015	2.4	102.7	4.1	87.8	55	0.5	69	60	0.6	76	53	0.5	78	
Deerpark	8,282	2.2	116.3	4.6	71.2	55	0.5	71	38	0.3	48	52	0.4	72	
Goshen	8,267	2.2	105.0	4.1	78.7	105	1.0	133	90	0.9	142	87	0.8	120	
Greenville	4,284	1.2	81.8	3.2	52.4	42	0.5	49	34	0.4	54	48	0.6	67	
Hamptonburgh	5,476	1.5	77.6	3.1	70.6	29	0.4	39	24	0.3	29	33	0.4	46	
Highlands	9,135	2.5	31.5	1.2	290.0	70	2.2	96	65	2.1	80	74	2.3	95	
Minisink	3,632	1.0	64.5	2.5	56.3	14	0.2	20	17	0.3	20	9	0.1	24	
Monroe	9,856	2.7	61.4	2.4	160.5	69	1.1	85	51	0.8	62	76	1.2	88	
Montgomery	8,747	2.4	112.8	4.5	77.5	87	0.8	129	71	0.6	100	93	0.8	144	
Mount Hope	6,209	1.7	67.6	2.7	91.8	18	0.3	18	16	0.2	24	12	0.2	18	
Newburgh	30,290	8.2	204.2	8.1	148.3	367	1.8	517	370	1.8	530	383	1.9	561	
New Windsor	24,728	6.7	124.0	4.9	199.4	205	1.7	280	204	1.6	289	199	1.6	254	
Tuxedo	2,957	0.8	59.9	2.4	49.4	88	1.5	123	82	1.4	119	79	1.3	114	
Wallkill	26,880	7.3	229.2	9.0	117.3	358	1.6	493	292	1.3	377	336	1.5	451	
Warwick	19,732	5.3	213.9	8.4	92.2	97	0.5	131	101	0.5	135	106	0.5	135	
Wawayanda	6,985	1.9	112.4	4.4	62.1	78	0.7	108	86	0.8	114	88	0.8	131	
Woodbury*	10,137	2.7	80.7	3.2	125.6	16	0.2	26	16	0.2	29	12	0.1	17	

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

Orange County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction														
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2011			2012			2013		
						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	39	2.3	52	29	1.7	38	35	2.1	39
Cornwall	3,128	0.8	20.9	0.8	149.7	5	0.2	8	15	0.7	17	12	0.6	16
Florida	2,797	0.8	12.9	0.5	216.8	16	1.2	19	10	0.8	12	11	0.9	13
Goshen	5,436	1.5	27.1	1.1	200.6	55	2.0	68	41	1.5	49	62	2.3	73
Greenwood Lake	3,479	0.9	24.2	1.0	143.8	12	0.5	12	6	0.2	7	12	0.5	16
Harriman	2,298	0.6	10.0	0.4	229.8	9	0.9	16	12	1.2	20	13	1.3	17
Highland Falls	3,787	1.0	15.0	0.6	252.5	14	0.9	18	2	0.1	2	15	1.0	17
Kiryas Joel	17,651	4.8	9.0	0.4	1961.2	20	2.2	25	19	2.1	19	25	2.8	33
Maybrook	4,080	1.1	12.4	0.5	329.0	0	na	na	3	0.2	4	1	0.1	1
Monroe	8,129	2.2	33.6	1.3	241.9	36	1.1	41	32	1.0	42	26	0.8	40
Montgomery	4,132	1.1	15.2	0.6	271.8	11	0.7	16	11	0.7	12	14	0.9	20
Otisville	1,055	0.3	7.2	0.3	146.5	2	0.3	3	1	0.1	1	4	0.6	4
Tuxedo Park	737	0.2	na	na	na	0	na	na	0	na	na	0	na	na
Unionville	561	0.2	3.3	0.1	170.0	1	0.3	1	0	na	na	1	0.3	2
Walden	6,762	1.8	20.9	0.8	323.5	16	0.8	25	24	1.1	30	29	1.4	38
Warwick	6,590	1.8	23.4	0.9	281.6	15	0.6	15	17	0.7	23	23	1.0	33
Washingtonville	6,271	1.7	22.0	0.9	285.0	13	0.6	17	12	0.5	12	18	0.8	21
Cities														
Middletown	26,117	7.1	80.6	3.2	324.0	172	2.1	228	148	1.8	179	154	1.9	181
Newburgh	28,551	7.7	57.9	2.3	493.1	234	4.0	310	248	4.3	340	267	4.6	357
Port Jervis	9,161	2.5	37.4	1.5	244.9	56	1.5	75	65	1.7	80	61	1.6	72
Other														
unknown	na	na	na	na	na	207	na	319	182	na	266	179	na	244
Orange County Total	370,352		2533.8		146.2	2,889	1.1	3,947	2,722	1.1	3,668	2,908	1.1	3,931
New York State	19,227,088		113342.8		169.6	129,113	1.1	178,598	124,378	1.1	170,369	125,614	1.1	170,365

* 2010-2013 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 Crash Summary Report

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

TABLE 1(P) Alcohol-Related (A-R) Crashes									
Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	250	8,461	3.0	274	8,633	3.2	281	8,368	3.4
Fatal Crashes	10	330	3.0	12	325	3.7	12	358	3.4
Non-Fatal Personal Injury Crashes	115	4,298	2.7	115	4,471	2.6	121	4,248	2.8
Reportable Property Damage Crashes	125	3,833	3.3	147	3,837	3.8	148	3,762	3.9
Manner of Collision									
Single Vehicle Crashes	156	4,646	3.4	163	4,725	3.4	178	4,690	3.8
Multiple Vehicle Crashes	94	3,815	2.5	111	3,908	2.8	103	3,678	2.8
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	4	460	0.9	1	495	0.2	6	495	1.2
A-R Bicycle/Motor Vehicle Crashes	1	105	1.0	0	118	0.0	1	127	0.8
A-R Motorcycle Crashes	4	204	2.0	7	215	3.3	5	182	2.7
Fatalities									
Persons Killed (1)	11	362	3.0	14	358	3.9	15	387	3.9
Drivers Killed	9	185	4.9	12	188	6.4	11	214	5.1
<i>Drinking Drivers</i>	8	170	4.7	11	171	6.4	10	201	5.0
<i>Non-Drinking Drivers</i>	1	15	6.7	1	17	5.9	1	13	7.7
Passengers Killed	1	73	1.4	2	62	3.2	3	62	4.8
Pedestrians Killed	1	91	1.1	0	99	0.0	1	98	1.0
Bicyclists Killed	0	13	0.0	0	9	0.0	0	13	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	157	6,121	2.6	158	6,303	2.5	162	6,019	2.7
Drivers Injured	111	3,874	2.9	114	4,011	2.8	121	3,754	3.2
Passengers Injured	41	1,726	2.4	42	1,741	2.4	34	1,729	2.0
Pedestrians Injured	4	382	1.0	2	404	0.5	5	400	1.3
Bicyclists Injured	1	91	1.1	0	105	0.0	1	110	0.9
Other	0	48	0.0	0	42	0.0	1	26	3.8

(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 Crash 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 Crashes
Orange County

TABLE 2(P) Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	281	106	19	50	106	0
Sunday	65	38	9	9	9	0
Monday	33	7	1	12	13	0
Tuesday	20	3	3	6	8	0
Wednesday	29	5	1	6	17	0
Thursday	33	5	1	8	19	0
Friday	43	18	1	6	18	0
Saturday	58	30	3	3	22	0

TABLE 3(P) Driver Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	318	100.0	362	100.0	366	100.0
Male	220	69.2	254	70.2	255	69.7
<i>Drinking Drivers</i>	183	57.5	200	55.2	193	52.7
<i>Non-Drinking Drivers</i>	37	11.6	54	14.9	62	16.9
Female	92	28.9	103	28.5	108	29.5
<i>Drinking Drivers</i>	60	18.9	72	19.9	79	21.6
<i>Non-Drinking Drivers</i>	32	10.1	31	8.6	29	7.9
Unknown	6	1.9	5	1.4	3	0.8
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	6	1.9	5	1.4	3	0.8
Drinking Drivers	243	100.0	272	100.0	272	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	25	10.3	25	9.2	19	7.0
Ages 21-29	90	37.0	107	39.3	90	33.1
Ages 30-39	42	17.3	48	17.6	54	19.9
Ages 40-49	47	19.3	46	16.9	53	19.5
Ages 50-59	32	13.2	31	11.4	45	16.5
Age 60 and Over	7	2.9	15	5.5	11	4.0
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	75	100.0	90	100.0	94	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	5	6.7	9	10.0	6	6.4
Ages 21-29	15	20.0	15	16.7	10	10.6
Ages 30-39	6	8.0	13	14.4	14	14.9
Ages 40-49	19	25.3	19	21.1	26	27.7
Ages 50-59	18	24.0	17	18.9	16	17.0
Age 60 and Over	6	8.0	12	13.3	19	20.2
Unknown Age	6	8.0	5	5.6	3	3.2

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

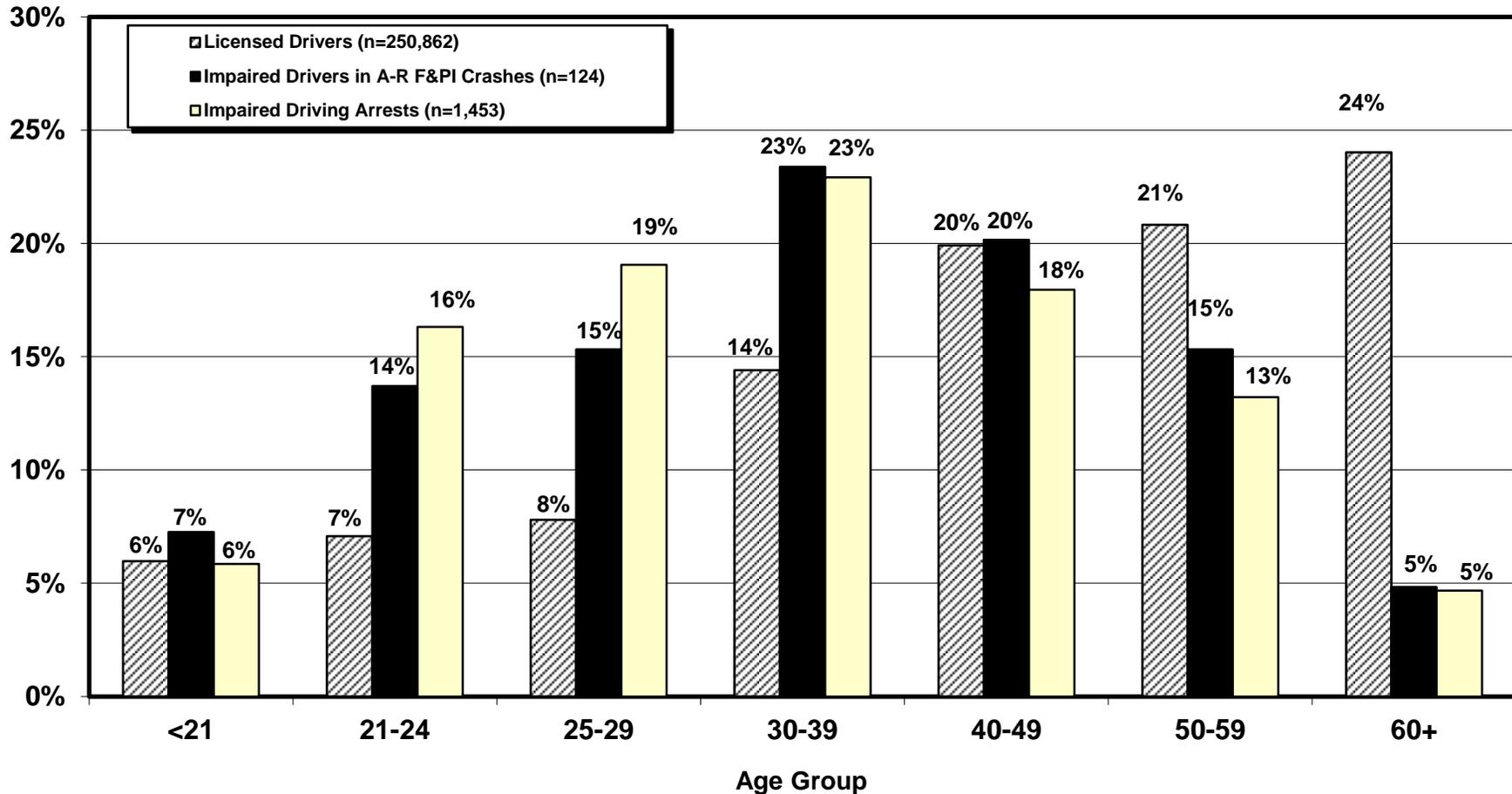
	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	250		274		281	
Driver Inattention/Distracted	17	6.8	16	5.8	19	6.8
Failure to Keep Right	26	10.4	27	9.9	25	8.9
Failure to Yield R.O.W.	6	2.4	9	3.3	10	3.6
Fell Asleep	7	2.8	9	3.3	7	2.5
Following Too Closely	14	5.6	14	5.1	14	5.0
Passing/Lane Violations	31	12.4	38	13.9	38	13.5
Traffic Control Disregarded	8	3.2	7	2.6	5	1.8
Unsafe Speed	51	20.4	53	19.3	59	21.0

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	172	100.0	2	177	100.0	7
Under Age 4	0	0.0	0	1	0.6	0
Ages 4-6	3	1.7	0	2	1.1	0
Ages 7-15	6	3.5	0	5	2.8	0
Ages 16-17	11	6.4	0	4	2.3	0
Ages 18-20	15	8.7	0	12	6.8	0
Ages 21-29	55	32.0	2	40	22.6	2
Ages 30-39	28	16.3	0	38	21.5	4
Ages 40-49	26	15.1	0	39	22.0	1
Ages 50-59	16	9.3	0	22	12.4	0
Ages 60-69	9	5.2	0	7	4.0	0
Ages 70 and Over	3	1.7	0	6	3.4	0
Unknown Age	0	0.0	0	1	0.6	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	158	100.0	162	100.0	163	100.0
No Restraint Used	18	11.4	24	14.8	35	21.5
Restraint Used	133	84.2	132	81.5	119	73.0
Unknown	7	4.4	6	3.7	9	5.5
Motorcyclists	4	100.0	8	100.0	6	100.0
No Helmet Used	2	50.0	0	0.0	1	16.7
Helmet Used	2	50.0	8	100.0	5	83.3
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	1	100.0	0	0.0	1	100.0
No Helmet Used	1	100.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	1	100.0

FIGURE 1
Orange County 2013
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Crashes, 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 crashes than licensed drivers indicates that the drivers in that age group are overrepresented in A-R fatal and personal injury crashes. 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 Crash Summary Report

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

Orange County

TABLE 1(P) Speed-Related (S-R) Crashes									
Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	1,019	28,147	3.6	848	26,630	3.2	988	29,178	3.4
Fatal Crashes	10	284	3.5	8	310	2.6	9	318	2.8
Non-Fatal Personal Injury Crashes	394	12,838	3.1	355	12,216	2.9	389	12,977	3.0
Reportable Property Damage Crashes	615	15,025	4.1	485	14,104	3.4	590	15,883	3.7
Manner of Collision									
Single Vehicle Crashes	683	16,379	4.2	571	15,812	3.6	670	17,164	3.9
Multiple Vehicle Crashes	336	11,768	2.9	277	10,818	2.6	318	12,014	2.6
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	8	488	1.6	2	465	0.4	3	453	0.7
S-R Bicycle/Motor Vehicle Crashes	1	133	0.8	1	113	0.9	1	161	0.6
S-R Motorcycle Crashes	27	808	3.3	39	876	4.5	28	791	3.5
Fatalities									
Persons Killed (1)	11	319	3.4	9	348	2.6	11	352	3.1
Drivers Killed	9	211	4.3	6	242	2.5	9	250	3.6
<i>Speeding Drivers</i>	9	195	4.6	6	215	2.8	9	237	3.8
<i>Non-Speeding Drivers</i>	0	16	0.0	0	27	0.0	0	13	0.0
Passengers Killed	2	91	2.2	2	77	2.6	2	79	2.5
Pedestrians Killed	0	17	0.0	1	27	3.7	0	23	0.0
Bicyclists Killed	0	0	0.0	0	2	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)	554	18,843	2.9	502	17,999	2.8	541	18,944	2.9
Drivers Injured	379	12,382	3.1	356	11,899	3.0	381	12,623	3.0
Passengers Injured	165	5,730	2.9	144	5,480	2.6	155	5,656	2.7
Pedestrians Injured	8	514	1.6	1	462	0.2	3	463	0.6
Bicyclists Injured	0	130	0.0	1	114	0.9	1	160	0.6
Other	2	87	2.3	0	44	0.0	1	42	2.4

(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 Crash 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 Crashes
Orange County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	988	142	257	361	226	2
Sunday	106	35	20	28	23	0
Monday	158	12	45	65	36	0
Tuesday	163	10	53	74	26	0
Wednesday	117	24	38	29	25	1
Thursday	97	5	19	42	31	0
Friday	197	29	56	74	38	0
Saturday	150	27	26	49	47	1

	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	1,369	100.0	1,118	100.0	1,316	100.0
Male	904	66.0	736	65.8	850	64.6
<i>Speeding Drivers</i>	701	51.2	578	51.7	657	49.9
<i>Non-Speeding Drivers</i>	203	14.8	158	14.1	193	14.7
Female	441	32.2	362	32.4	442	33.6
<i>Speeding Drivers</i>	302	22.1	245	21.9	313	23.8
<i>Non-Speeding Drivers</i>	139	10.2	117	10.5	129	9.8
Unknown	24	1.8	20	1.8	24	1.8
<i>Speeding Drivers</i>	13	0.9	12	1.1	16	1.2
<i>Non-Speeding Drivers</i>	11	0.8	8	0.7	8	0.6
Speeding Drivers	1,016	100.0	835	100.0	986	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	219	21.6	190	22.8	202	20.5
Ages 21-29	330	32.5	272	32.6	328	33.3
Ages 30-39	151	14.9	118	14.1	141	14.3
Ages 40-49	145	14.3	117	14.0	149	15.1
Ages 50-59	108	10.6	70	8.4	85	8.6
Age 60 and Over	50	4.9	56	6.7	65	6.6
Unknown Age	13	1.3	12	1.4	16	1.6
Non-Speeding Drivers	353	100.0	283	100.0	330	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	24	6.8	16	5.7	16	4.8
Ages 21-29	52	14.7	52	18.4	46	13.9
Ages 30-39	77	21.8	51	18.0	63	19.1
Ages 40-49	74	21.0	72	25.4	79	23.9
Ages 50-59	68	19.3	48	17.0	67	20.3
Age 60 and Over	47	13.3	36	12.7	51	15.5
Unknown Age	11	3.1	8	2.8	8	2.4

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

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	1,019		848		988	
Alcohol Involvement	54	5.3	60	7.1	64	6.5
Driver Inattention/Distraction	49	4.8	48	5.7	48	4.9
Driver Inexperience	28	2.7	20	2.4	28	2.8
Failure to Keep Right	21	2.1	23	2.7	24	2.4
Failure to Yield R.O.W.	16	1.6	12	1.4	19	1.9
Following Too Closely	92	9.0	60	7.1	75	7.6
Passing/Lane Violations	54	5.3	52	6.1	61	6.2
Traffic Control Disregarded	12	1.2	16	1.9	14	1.4

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	511	100.0	3	552	100.0	4
Under Age 4	3	0.6	0	3	0.5	0
Ages 4-6	2	0.4	0	6	1.1	0
Ages 7-15	19	3.7	1	25	4.5	0
Ages 16-17	33	6.5	0	27	4.9	0
Ages 18-20	76	14.9	0	66	12.0	0
Ages 21-29	140	27.4	0	133	24.1	1
Ages 30-39	60	11.7	1	79	14.3	2
Ages 40-49	72	14.1	1	104	18.8	1
Ages 50-59	58	11.4	0	68	12.3	0
Ages 60-69	36	7.0	0	25	4.5	0
Ages 70 and Over	9	1.8	0	15	2.7	0
Unknown Age	3	0.6	0	1	0.2	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	529	100.0	470	100.0	522	100.0
No Restraint Used	33	6.2	38	8.1	48	9.2
Restraint Used	489	92.4	418	88.9	464	88.9
Unknown	7	1.3	14	3.0	10	1.9
Motorcyclists	26	100.0	38	100.0	25	100.0
No Helmet Used	3	11.5	2	5.3	2	8.0
Helmet Used	20	76.9	33	86.8	22	88.0
Unknown	3	11.5	3	7.9	1	4.0
Bicyclists	0	0.0	1	100.0	1	100.0
No Helmet Used	0	0.0	1	100.0	0	0.0
Helmet Used	0	0.0	0	0.0	1	100.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Crash Summary Report

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

Orange County

TABLE 1 Crash Summary Totals									
Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	174	5,336	3.3	207	5,916	3.5	192	5,190	3.7
Fatal Crashes	4	168	2.4	3	164	1.8	3	164	1.8
Non-Fatal Personal Injury Crashes	138	4,550	3.0	175	5,052	3.5	158	4,387	3.6
Reportable Property Damage Crashes	32	618	5.2	29	700	4.1	31	639	4.9
Manner of Collision									
Single Motorcycle Crashes	98	2,408	4.1	113	2,564	4.4	101	2,207	4.6
Multiple Vehicle Crashes	76	2,928	2.6	94	3,352	2.8	91	2,983	3.1
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	64	0.0	2	89	2.2	1	105	1.0
Motorcycle/Bicycle Crashes	1	27	3.7	0	38	0.0	1	36	2.8
Fatalities									
Persons Killed (1)	4	171	2.3	3	173	1.7	4	171	2.3
Drivers Killed	4	162	2.5	3	155	1.9	3	157	1.9
<i>Motorcycle Operators</i>	4	162	2.5	3	154	1.9	3	157	1.9
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	1	0.0	0	0	0.0
Passengers Killed	0	6	0.0	0	11	0.0	1	9	11.1
<i>Motorcycle Passengers</i>	0	6	0.0	0	10	0.0	1	8	12.5
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	1	0.0	0	0	0.0
Pedestrians Killed	0	3	0.0	0	6	0.0	0	5	0.0
Bicyclists Killed	0	0	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)	162	5,180	3.1	192	5,820	3.3	174	5,017	3.5
Drivers Injured	146	4,604	3.2	175	5,129	3.4	157	4,434	3.5
Passengers Injured	16	485	3.3	15	562	2.7	15	456	3.3
Pedestrians Injured	0	59	0.0	2	88	2.3	1	96	1.0
Bicyclists Injured	0	22	0.0	0	31	0.0	1	29	3.4
Other	0	10	0.0	0	10	0.0	0	2	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 crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Crash 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 Crashes**

Orange County

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	192	5	28	104	53	2
Sunday	37	1	6	24	5	1
Monday	15	1	3	8	3	0
Tuesday	25	1	2	11	10	1
Wednesday	20	0	5	12	3	0
Thursday	17	0	3	10	4	0
Friday	32	1	6	10	15	0
Saturday	46	1	3	29	13	0

TABLE 3 Motorcycle Operator Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Operators	181	100.0	207	100.0	194	100.0
Male	161	89.0	197	95.2	181	93.3
Female	19	10.5	10	4.8	13	6.7
Unknown	1	0.6	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	14	7.7	9	4.3	13	6.7
Ages 21-29	40	22.1	67	32.4	65	33.5
Ages 30-39	28	15.5	29	14.0	28	14.4
Ages 40-49	41	22.7	45	21.7	39	20.1
Ages 50-59	38	21.0	41	19.8	30	15.5
Ages 60 and Over	19	10.5	16	7.7	19	9.8
Unknown Age	1	0.6	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Crashes	158		193		185	
Alcohol Involvement	3	1.9	6	3.1	4	2.2
Driver Inattention/Distraction	20	12.7	30	15.5	26	14.1
Driver Inexperience	20	12.7	13	6.7	18	9.7
Failure to Keep Right	2	1.3	4	2.1	2	1.1
Failure to Yield R.O.W.	25	15.8	30	15.5	31	16.8
Following Too Closely	13	8.2	17	8.8	18	9.7
Passing/Lane Violations	22	13.9	24	12.4	22	11.9
Traffic Control Disregarded	1	0.6	5	2.6	3	1.6
Turning Improperly	7	4.4	10	5.2	6	3.2
Unsafe Speed	26	16.5	38	19.7	26	14.1

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

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

Orange County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2011		2012		2013	
	#	%	#	%	#	%
Age Group	158	100.0	188	100.0	171	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	0.6	1	0.5	1	0.6
Ages 16-17	3	1.9	1	0.5	3	1.8
Ages 18-20	8	5.1	6	3.2	11	6.4
Ages 21-29	36	22.8	58	30.9	59	34.5
Ages 30-39	22	13.9	27	14.4	25	14.6
Ages 40-49	36	22.8	40	21.3	32	18.7
Ages 50-59	35	22.2	41	21.8	24	14.0
Ages 60-69	13	8.2	12	6.4	13	7.6
Ages 70 and Over	4	2.5	2	1.1	2	1.2
Unknown Age	0	0.0	0	0.0	1	0.6

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2011		2012		2013	
	#	%	#	%	#	%
Motorcyclists	152	100.0	180	100.0	167	100.0
No Helmet Used	16	10.5	7	3.9	12	7.2
Helmet Used	126	82.9	160	88.9	145	86.8
Unknown	10	6.6	13	7.2	10	6.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2009	10,414	3.1	19,558	3.0
2010	10,167	3.0	19,826	3.0
2011	10,214	3.0	20,149	3.0
2012	10,063	2.9	20,381	3.0
2013	10,125	2.9	20,842	3.0

SECTION 5

Ticket Data

ORANGE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2011	2012	2013
TOTAL TICKETS ISSUED	133,605	127,754	123,375
SPEED (V&T 1180)	28,902	28,658	28,146
% of total tickets	21.6%	22.4%	22.8%
% convicted on same charge (of adjudicated cases)	30.7%	30.9%	30.8%
SAFETY RESTRAINTS (V&T 1229c)	8,824	8,133	6,056
% of total tickets	6.6%	6.4%	4.9%
% convicted on same charge (of adjudicated cases)	62.3%	58.6%	55.8%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	<i>1,734</i>	<i>1,624</i>	<i>1,287</i>
IMPAIRED DRIVING (V&T 1192)	2,678	2,467	2,514
% of total tickets	2.0%	1.9%	2.0%
Persons Arrested for Impaired Driving	(N=1,524)	(N=1,427)	(N=1,453)
Case adjudicated	90.9%	87.9%	85.1%
Case pending	9.1%	12.1%	14.9%
Adjudicated Cases*	(N=1,386)	(N=1,254)	(N=1,236)
Convicted on original 1192 charge	52.2%	49.4%	47.7%
Convicted on other 1192 charge	41.6%	45.2%	46.8%
Convicted on non-1192 charge	0.4%	0.4%	0.2%
Dismissed/Acquitted/Convicted on charge associated with different event	5.8%	4.9%	5.3%

* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.

Source: NYS DMV TSLED ticket system.

ORANGE COUNTY

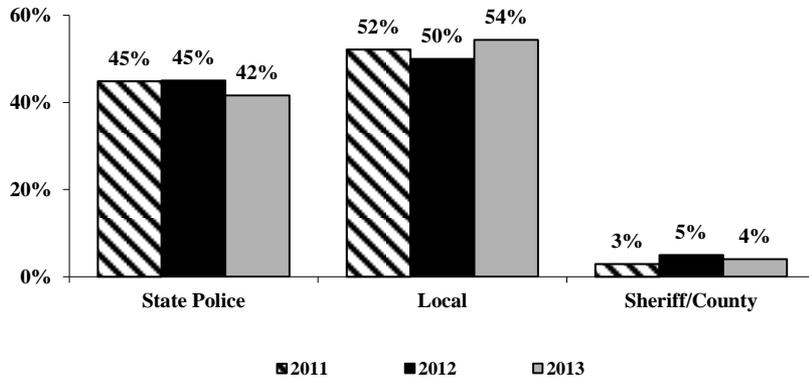
Probation Data for V&T 1192 and 511 Convictions

	2011	2012	2013
Number of Persons Sentenced to Probation	268	196	188
Number of Persons on Probation	863	801	738

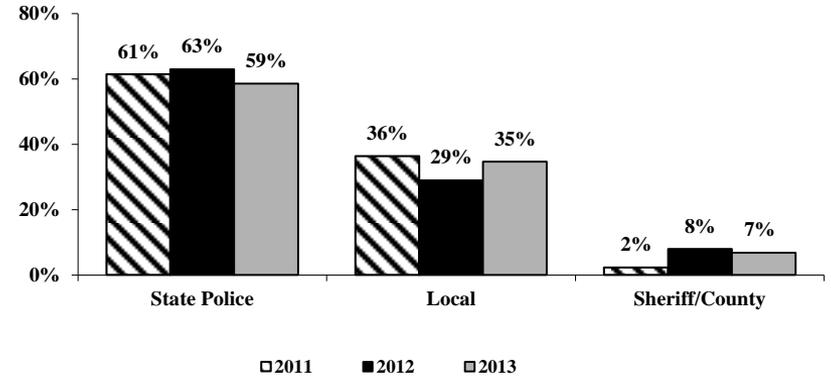
Source: NYS Office of Probation and Correctional Alternatives.

Orange County Tickets Issued by TSLED Agencies By Agency Type

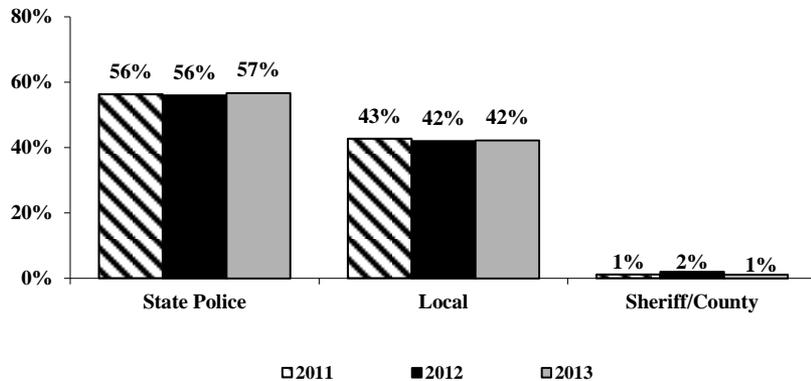
All Tickets



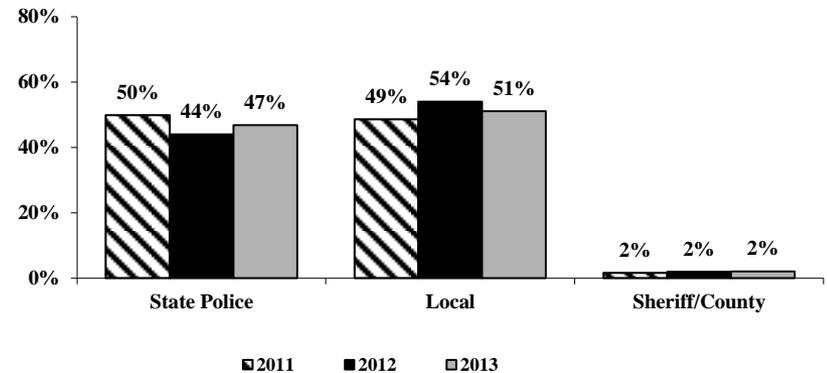
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2011			2012			2013		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Orange Sheriff	alcohol	45	3.4	1.7	41	3.0	1.7	45	3.4	1.8
NCIC 03500	speed	328	2.6	1.1	586	4.7	2.0	322	2.7	1.1
	seatbelt	203	6.0	2.3	683	22.9	8.4	409	16.4	6.8
Middletown P.D.	alcohol	146	11.1	5.5	149	10.8	6.0	174	13.0	6.9
NCIC 03501	speed	295	2.4	1.0	252	2.0	0.9	192	1.6	0.7
	seatbelt	306	9.1	3.5	208	7.0	2.6	180	7.2	3.0
City of Newburgh P.D.	alcohol	106	8.1	4.0	103	7.5	4.2	54	4.0	2.1
NCIC 03502	speed	221	1.8	0.8	206	1.7	0.7	121	1.0	0.4
	seatbelt	186	5.5	2.1	111	3.7	1.4	121	4.8	2.0
Washingtonville P.D.	alcohol	23	1.8	0.9	23	1.7	0.9	33	2.5	1.3
NCIC 03520	speed	414	3.3	1.4	298	2.4	1.0	353	2.9	1.3
	seatbelt	90	2.7	1.0	74	2.5	0.9	62	2.5	1.0
Chester Village P.D.	alcohol	19	1.4	0.7	8	0.6	0.3	5	0.4	0.2
NCIC 03521	speed	249	2.0	0.9	231	1.9	0.8	169	1.4	0.6
	seatbelt	42	1.2	0.5	82	2.7	1.0	61	2.4	1.0
Cornwall-on-Hudson P.D.	alcohol	2	0.2	0.1	4	0.3	0.2	3	0.2	0.1
NCIC 03522	speed	78	0.6	0.3	82	0.7	0.3	115	1.0	0.4
	seatbelt	34	1.0	0.4	7	0.2	0.1	23	0.9	0.4
Goshen P.D.	alcohol	29	2.2	1.1	31	2.2	1.3	35	2.6	1.4
NCIC 03523	speed	853	6.8	3.0	724	5.8	2.5	585	4.9	2.1
	seatbelt	121	3.6	1.4	127	4.2	1.6	44	1.8	0.7
Highland Falls P.D.	alcohol	15	1.1	0.6	14	1.0	0.6	39	2.9	1.6
NCIC 03524	speed	395	3.2	1.4	401	3.2	1.4	747	6.2	2.7
	seatbelt	6	0.2	0.1	14	0.5	0.2	111	4.4	1.8
Monroe P.D.	alcohol	35	2.7	1.3	59	4.3	2.4	61	4.6	2.4
NCIC 03526	speed	376	3.0	1.3	755	6.1	2.6	665	5.5	2.4
	seatbelt	89	2.6	1.0	106	3.5	1.3	90	3.6	1.5
Walden P.D.	alcohol	27	2.1	1.0	25	1.8	1.0	34	2.5	1.4
NCIC 03528	speed	400	3.2	1.4	261	2.1	0.9	451	3.8	1.6
	seatbelt	128	3.8	1.5	73	2.4	0.9	52	2.1	0.9
Maybrook Village P.D.	alcohol	5	0.4	0.2	7	0.5	0.3	9	0.7	0.4
NCIC 03532	speed	190	1.5	0.7	101	0.8	0.4	82	0.7	0.3
	seatbelt	6	0.2	0.1	5	0.2	0.1	8	0.3	0.1
Greenwood Lake P.D.	alcohol	46	3.5	1.7	51	3.7	2.1	59	4.4	2.3
NCIC 03533	speed	29	0.2	0.1	72	0.6	0.3	103	0.9	0.4
	seatbelt	106	3.1	1.2	106	3.5	1.3	49	2.0	0.8
Florida P.D.	alcohol	4	0.3	0.1	8	0.6	0.3	10	0.7	0.4
NCIC 03534	speed	273	2.2	0.9	325	2.6	1.1	282	2.4	1.0
	seatbelt	99	2.9	1.1	87	2.9	1.1	73	2.9	1.2
Port Jervis P.D.	alcohol	74	5.6	2.8	73	5.3	3.0	95	7.1	3.8
NCIC 03535	speed	406	3.2	1.4	426	3.4	1.5	409	3.4	1.5
	seatbelt	120	3.6	1.4	103	3.4	1.3	134	5.4	2.2

ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2011			2012			2013		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Tuxedo Park P.D.	alcohol	2	0.2	0.1	2	0.1	0.1	0	0.0	0.0
NCIC 03536	speed	51	0.4	0.2	29	0.2	0.1	4	<0.1	<0.1
	seatbelt	20	0.6	0.2	8	0.3	0.1	6	0.2	0.1
Harriman P.D.	alcohol	24	1.8	0.9	10	0.7	0.4	16	1.2	0.6
NCIC 03537	speed	843	6.7	2.9	656	5.3	2.3	464	3.9	1.6
	seatbelt	143	4.2	1.6	78	2.6	1.0	46	1.8	0.8
Mount Hope Town P.D.	alcohol	7	0.5	0.3	4	0.3	0.2	10	0.7	0.4
NCIC 03550	speed	130	1.0	0.4	99	0.8	0.3	84	0.7	0.3
	seatbelt	21	0.6	0.2	20	0.7	0.2	12	0.5	0.2
Town of Cornwall P.D.	alcohol	33	2.5	1.2	35	2.5	1.4	22	1.6	0.9
NCIC 03552	speed	307	2.5	1.1	554	4.5	1.9	502	4.2	1.8
	seatbelt	27	0.8	0.3	25	0.8	0.3	27	1.1	0.4
Town of Highlands P.D.	alcohol	19	1.4	0.7	28	2.0	1.1	12	0.9	0.5
NCIC 03558	speed	703	5.6	2.4	704	5.7	2.5	589	4.9	2.1
	seatbelt	48	1.4	0.5	21	0.7	0.3	11	0.4	0.2
Town of Newburgh P.D.	alcohol	96	7.3	3.6	144	10.4	5.8	112	8.4	4.5
NCIC 03563	speed	221	1.8	0.8	408	3.3	1.4	688	5.7	2.4
	seatbelt	151	4.5	1.7	122	4.1	1.5	69	2.8	1.1
Tuxedo Town P.D.	alcohol	44	3.4	1.6	85	6.2	3.4	50	3.7	2.0
NCIC 03565	speed	898	7.2	3.1	1,047	8.5	3.7	699	5.8	2.5
	seatbelt	119	3.5	1.3	123	4.1	1.5	64	2.6	1.1
New Windsor P.D.	alcohol	115	8.8	4.3	92	6.7	3.7	85	6.3	3.4
NCIC 03567	speed	1,306	10.4	4.5	1,311	10.6	4.6	1,224	10.2	4.3
	seatbelt	386	11.5	4.4	253	8.5	3.1	293	11.7	4.8
Town of Woodbury P.D.	alcohol	26	2.0	1.0	22	1.6	0.9	23	1.7	0.9
NCIC 03569	speed	453	3.6	1.6	390	3.1	1.4	235	2.0	0.8
	seatbelt	245	7.3	2.8	102	3.4	1.3	179	7.2	3.0
Town of Warwick P.D.	alcohol	107	8.2	4.0	133	9.6	5.4	129	9.6	5.1
NCIC 03570	speed	460	3.7	1.6	417	3.4	1.5	369	3.1	1.3
	seatbelt	143	4.2	1.6	128	4.3	1.6	72	2.9	1.2
Town of Deer Park P.D.	alcohol	6	0.5	0.2	5	0.4	0.2	10	0.7	0.4
NCIC 03571	speed	184	1.5	0.6	173	1.4	0.6	199	1.7	0.7
	seatbelt	63	1.9	0.7	27	0.9	0.3	37	1.5	0.6
Blooming Grove P.D.	alcohol	31	2.4	1.2	29	2.1	1.2	31	2.3	1.2
NCIC 03573	speed	94	0.8	0.3	145	1.2	0.5	108	0.9	0.4
	seatbelt	11	0.3	0.1	7	0.2	0.1	3	0.1	<0.1
Town of Montgomery P.D.	alcohol	37	2.8	1.4	64	4.6	2.6	59	4.4	2.3
NCIC 03574	speed	426	3.4	1.5	283	2.3	1.0	261	2.2	0.9
	seatbelt	82	2.4	0.9	70	2.3	0.9	100	4.0	1.7
Town of Crawford P.D.	alcohol	35	2.7	1.3	24	1.7	1.0	9	0.7	0.4
NCIC 03576	speed	264	2.1	0.9	233	1.9	0.8	406	3.4	1.4
	seatbelt	65	1.9	0.7	69	2.3	0.8	68	2.7	1.1
Town of Chester P.D.	alcohol	38	2.9	1.4	30	2.2	1.2	15	1.1	0.6
NCIC 03577	speed	294	2.3	1.0	307	2.5	1.1	235	2.0	0.8
	seatbelt	109	3.2	1.2	66	2.2	0.8	48	1.9	0.8

ORANGE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2011			2012			2013		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Wallkill Town P.D.	alcohol	79	6.0	2.9	50	3.6	2.0	82	6.1	3.3
NCIC 03578	speed	636	5.1	2.2	338	2.7	1.2	629	5.2	2.2
	seatbelt	20	0.6	0.2	11	0.4	0.1	20	0.8	0.3
Town of Goshen P.D.	alcohol	29	2.2	1.1	19	1.4	0.8	14	1.0	0.6
NCIC 03581	speed	344	2.7	1.2	141	1.1	0.5	55	0.5	0.2
	seatbelt	179	5.3	2.0	66	2.2	0.8	21	0.8	0.3
Village of Montgomery	alcohol	7	0.5	0.3	10	0.7	0.4	4	0.3	0.2
NCIC 03527	speed	391	3.1	1.4	428	3.5	1.5	648	5.4	2.3
	seatbelt	2	0.1	<0.1	7	0.2	0.1	6	0.2	0.1
Totals by Agency Type										
Sheriff and Local	alcohol	1,311		49.0	1,382		56.0	1,339		53.3
	speed	12,512		43.3	12,383		43.2	11,995		42.6
	seatbelt	3,370		38.2	2,989		36.8	2,499		41.3
State Police	alcohol	1,344		50.2	1,064		43.1	1,157		46.0
	speed	16,252		56.2	16,150		56.4	15,956		56.7
	seatbelt	5,416		61.4	5,129		63.1	3,546		58.6
Other	alcohol	23		0.9	21		0.9	18		0.7
<i>incl. En Con &</i>	speed	138		0.5	125		0.4	195		0.7
<i>Park Police/Palisades Region</i>	seatbelt	38		0.4	15		0.2	11		0.2
County Totals										
	alcohol	2,678			2,467			2,514		
	speed	28,902			28,658			28,146		
	seatbelt	8,824			8,133			6,056		

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