

CLINTON 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 2009-2011. Four summary reports provide detailed crash data for the three years 2009-2011. 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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TABLE OF CONTENTS

COUNTY DATA

	Section
Crash Data: 2009 - 2011	
General Crash Summary Report	1
Alcohol-Related Crash Summary Report	2
Speed-Related Crash Summary Report.....	3
Motorcycle Crash Summary Report.....	4
 Ticket Data: 2009 - 2011	
Tickets Issued and Conviction Rates for Selected Violations	5
DWI/AI Probation Data	5
Tickets Issued by TSLED Agencies by Agency Type	5
TSLED Tickets Issued for Selected Violations by Enforcement Agency.....	5

SECTION 1

General Crash Summary Report

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

TABLE 1 Crash Summary Totals

Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	1,667	314,974	0.5	1,718	315,377	0.5	1,732	307,550	0.6
Fatal Crashes	13	1,060	1.2	9	1,119	0.8	6	1,077	0.6
Non-Fatal Personal Injury Crashes	407	133,888	0.3	428	134,151	0.3	421	128,036	0.3
Reportable Property Damage Crashes	1,247	180,026	0.7	1,281	180,107	0.7	1,305	178,437	0.7
Manner of Collision									
Single Vehicle Crashes	786	101,080	0.8	835	101,471	0.8	834	98,836	0.8
Multiple Vehicle Crashes	881	213,894	0.4	883	213,906	0.4	898	208,714	0.4
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	32	15,682	0.2	19	16,357	0.1	22	15,928	0.1
Bicycle/Motor Vehicle Crashes	14	5,620	0.2	18	6,276	0.3	16	6,076	0.3
Motorcycle Crashes	35	5,150	0.7	39	5,570	0.7	32	5,336	0.6
Fatalities									
Persons Killed (1)	19	1,148	1.7	10	1,192	0.8	9	1,153	0.8
Drivers Killed	10	603	1.7	7	646	1.1	5	597	0.8
Passengers Killed	9	209	4.3	2	198	1.0	2	203	1.0
Pedestrians Killed	0	307	0.0	0	311	0.0	2	296	0.7
Bicyclists Killed	0	29	0.0	1	36	2.8	0	57	0.0
Other	0	0	0.0	0	1	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	567	186,034	0.3	580	187,566	0.3	588	177,445	0.3
Drivers Injured	360	112,855	0.3	382	112,104	0.3	374	106,335	0.4
Passengers Injured	159	51,499	0.3	162	52,421	0.3	177	48,677	0.4
Pedestrians Injured	34	15,321	0.2	18	16,090	0.1	24	15,689	0.2
Bicyclists Injured	13	5,405	0.2	17	6,058	0.3	13	5,883	0.2
Other	1	954	0.1	1	893	0.1	0	861	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
Motor Vehicle Crashes
Clinton County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2009	2010	2011
Crash Rates			
Crash Rate per 10,000 Population	204.24	209.19	211.36
Crash Rate per 10,000 Licensed Drivers	292.78	304.08	309.94
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	71.80	71.84	72.85
Fatality & Injury Rate per 10,000 Licensed Drivers	102.92	104.43	106.83

TABLE 2 Day of Week/Time of Day: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,732	118	505	693	384	32
Sunday	198	22	47	68	57	4
Monday	264	17	67	110	62	8
Tuesday	247	13	72	108	48	6
Wednesday	260	19	90	97	51	3
Thursday	251	16	83	98	51	3
Friday	263	15	70	116	58	4
Saturday	249	16	76	96	57	4

TABLE 3(P) Police Investigating Agency						
	2009		2010		2011	
	#	%	#	%	#	%
Total	1,538	100.0	1,567	100.0	1,581	100.0
State Police	1,181	76.8	1,174	74.9	1,142	72.2
County Police	21	1.4	51	3.3	60	3.8
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	336	21.8	342	21.8	379	24.0
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2009		2010		2011	
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						
	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	2,432	100.0	2,469	100.0	2,538	100.0
Male	1,308	53.8	1,331	53.9	1,360	53.6
Female	1,050	43.2	1,069	43.3	1,114	43.9
Unknown	74	3.0	69	2.8	64	2.5
Age						
Under Age 16	2	0.1	0	0.0	0	0.0
Ages 16-20	361	14.8	370	15.0	333	13.1
Ages 21-29	490	20.1	524	21.2	547	21.6
Ages 30-39	363	14.9	342	13.9	385	15.2
Ages 40-49	386	15.9	408	16.5	389	15.3
Ages 50-59	358	14.7	351	14.2	398	15.7
Ages 60-69	208	8.6	211	8.5	229	9.0
Ages 70 and Over	190	7.8	191	7.7	191	7.5
Unknown Age	74	3.0	72	2.9	66	2.6

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

	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	1,538		1,567		1,581	
Alcohol Involvement*	48	3.1	60	3.8	53	3.4
Backing Unsafely	139	9.0	130	8.3	123	7.8
Driver Inattention/Distraction	215	14.0	197	12.6	196	12.4
Driver Inexperience	14	0.9	18	1.1	20	1.3
Failure to Keep Right	81	5.3	103	6.6	84	5.3
Failure to Yield R.O.W.	235	15.3	213	13.6	225	14.2
Following Too Closely	215	14.0	238	15.2	233	14.7
Passing/Lane Violations	133	8.6	159	10.1	167	10.6
Traffic Control Disregarded	47	3.1	57	3.6	58	3.7
Turning Improperly	70	4.6	50	3.2	52	3.3
Unsafe Speed*	252	16.4	257	16.4	315	19.9

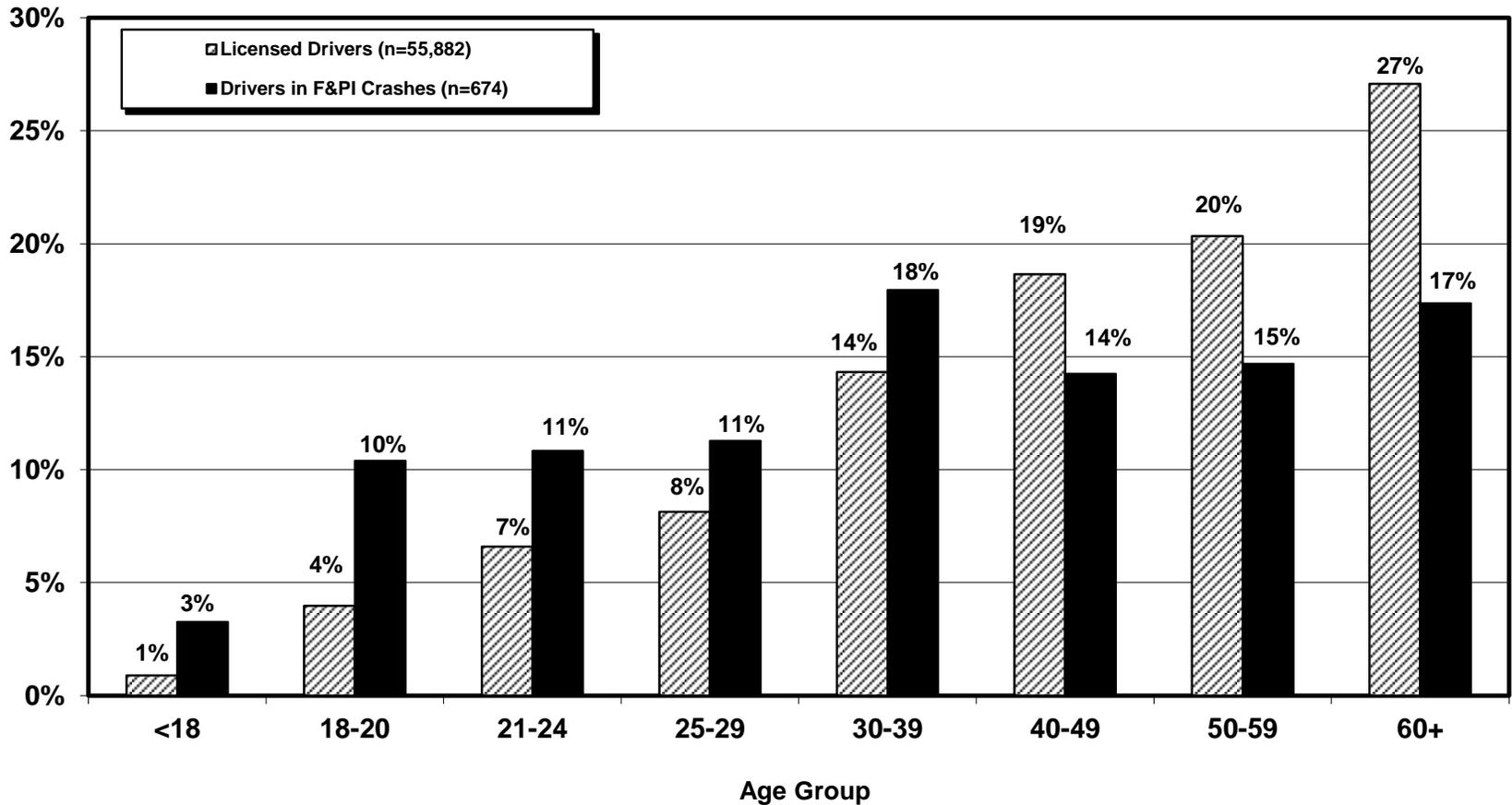
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	590	100.0	36	597	100.0	39
Under Age 4	9	1.5	0	6	1.0	0
Ages 4-6	4	0.7	1	13	2.2	0
Ages 7-15	27	4.6	4	31	5.2	9
Ages 16-17	25	4.2	1	21	3.5	1
Ages 18-20	64	10.8	3	67	11.2	8
Ages 21-29	113	19.2	8	118	19.8	9
Ages 30-39	72	12.2	5	87	14.6	1
Ages 40-49	89	15.1	6	78	13.1	4
Ages 50-59	88	14.9	5	83	13.9	3
Ages 60-69	52	8.8	2	48	8.0	1
Ages 70 and Over	45	7.6	1	43	7.2	3
Unknown Age	2	0.3	0	2	0.3	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	498	100.0	507	100.0	512	100.0
No Restraint Used	39	7.8	33	6.5	25	4.9
Restraint Used	452	90.8	465	91.7	480	93.8
Unknown	7	1.4	9	1.8	7	1.4
Motorcyclists	30	100.0	36	100.0	31	100.0
No Helmet Used	3	10.0	1	2.8	2	6.5
Helmet Used	27	90.0	33	91.7	29	93.5
Unknown	0	0.0	2	5.6	0	0.0
Bicyclists	13	100.0	18	100.0	13	100.0
No Helmet Used	10	76.9	9	50.0	11	84.6
Helmet Used	2	15.4	6	33.3	1	7.7
Unknown	1	7.7	3	16.7	1	7.7

FIGURE 1
Clinton County 2011
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. Eight drivers in fatal and personal injury crashes were excluded due to unknown age.

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

Clinton County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2009			2010			2011			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Towns															
Altona	2,965	3.6	94.4	6.1	31.4	16	0.2	27	19	0.2	28	22	0.2	34	
Ausable	2,033	2.5	77.2	5.0	26.3	15	0.2	21	9	0.1	9	12	0.2	15	
Beekmantown	5,555	6.8	106.9	6.9	52.0	26	0.2	36	30	0.3	44	30	0.3	40	
Black Brook	1,702	2.1	94.5	6.1	18.0	8	0.1	10	11	0.1	11	11	0.1	15	
Champlain	2,417	3.0	104.0	6.7	23.2	21	0.2	32	24	0.2	36	12	0.1	13	
Chazy	4,277	5.2	114.3	7.4	37.4	22	0.2	31	22	0.2	26	24	0.2	34	
Clinton	723	0.9	72.4	4.7	10.0	6	0.1	11	4	0.1	6	5	0.1	7	
Dannemora	1,459	1.8	51.9	3.4	28.1	13	0.3	18	10	0.2	11	7	0.1	12	
Ellenburg	1,824	2.2	108.1	7.0	16.9	10	0.1	12	11	0.1	12	12	0.1	20	
Mooers	3,472	4.2	132.7	8.6	26.2	11	0.1	16	14	0.1	22	13	0.1	18	
Peru	6,771	8.3	130.5	8.4	51.9	27	0.2	38	40	0.3	56	33	0.3	45	
Plattsburgh	11,622	14.2	147.7	9.5	78.7	112	0.8	160	118	0.8	170	116	0.8	168	
Saranac	3,863	4.7	131.6	8.5	29.4	14	0.1	16	20	0.2	27	18	0.1	30	
Schuyler Falls	5,287	6.5	71.7	4.6	73.7	12	0.2	18	16	0.2	18	16	0.2	20	
Villages															
Champlain	1,162	1.4	9.6	0.6	121.0	0	na	na	1	0.1	2	2	0.2	4	
Dannemora	4,133	5.0	11.4	0.7	362.5	2	0.2	2	2	0.2	3	1	0.1	1	
Keeseville (partial)	1,004	1.2	5.4	0.3	185.9	0	na	na	0	na	na	0	na	na	
Rouses Point	2,388	2.9	11.8	0.8	202.4	0	na	na	4	0.3	4	2	0.2	2	
City															
Plattsburgh	19,218	23.5	72.2	4.7	266.2	103	1.4	136	81	1.1	102	86	1.2	113	
Other															
unknown	na	na	na	na	na	2	na	2	1	na	3	5	na	6	
Clinton County Total	81,875		1548.0		52.9	420	0.3	586	437	0.3	590	427	0.3	597	
New York State	19,227,088		113342.8		169.6	134,948	1.2	187,182	135,270	1.2	188,758	129,113	1.1	178,598	

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
Clinton County

TABLE 1(P) Alcohol-Related (A-R) Crashes									
Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	50	8,873	0.6	67	8,613	0.8	55	8,461	0.7
Fatal Crashes	2	329	0.6	3	327	0.9	0	330	0.0
Non-Fatal Personal Injury Crashes	20	4,676	0.4	29	4,445	0.7	22	4,298	0.5
Reportable Property Damage Crashes	28	3,868	0.7	35	3,841	0.9	33	3,833	0.9
Manner of Collision									
Single Vehicle Crashes	38	4,843	0.8	54	4,798	1.1	42	4,646	0.9
Multiple Vehicle Crashes	12	4,030	0.3	13	3,815	0.3	13	3,815	0.3
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	2	432	0.5	1	408	0.2	2	460	0.4
A-R Bicycle/Motor Vehicle Crashes	0	118	0.0	0	100	0.0	0	105	0.0
A-R Motorcycle Crashes	1	191	0.5	3	227	1.3	0	204	0.0
Fatalities									
Persons Killed (1)	4	361	1.1	3	354	0.8	0	362	0.0
Drivers Killed	0	198	0.0	2	206	1.0	0	185	0.0
<i>Drinking Drivers</i>	0	175	0.0	2	191	1.0	0	170	0.0
<i>Non-Drinking Drivers</i>	0	23	0.0	0	15	0.0	0	15	0.0
Passengers Killed	4	64	6.3	1	64	1.6	0	73	0.0
Pedestrians Killed	0	91	0.0	0	79	0.0	0	91	0.0
Bicyclists Killed	0	8	0.0	0	5	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)	27	6,810	0.4	41	6,337	0.6	24	6,121	0.4
Drivers Injured	20	4,321	0.5	29	4,031	0.7	17	3,874	0.4
Passengers Injured	5	1,959	0.3	11	1,815	0.6	5	1,726	0.3
Pedestrians Injured	2	369	0.5	1	344	0.3	2	382	0.5
Bicyclists Injured	0	107	0.0	0	95	0.0	0	91	0.0
Other	0	54	0.0	0	52	0.0	0	48	0.0

(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
Clinton County**

TABLE 2(P) Day of Week/Time of Day: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	55	24	4	4	23	0
Sunday	10	4	1	0	5	0
Monday	3	3	0	0	0	0
Tuesday	2	1	0	0	1	0
Wednesday	3	1	1	1	0	0
Thursday	15	3	1	3	8	0
Friday	10	6	0	0	4	0
Saturday	12	6	1	0	5	0

TABLE 3(P) Driver Gender and Age						
	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	58	100.0	77	100.0	64	100.0
Male	48	82.8	56	72.7	48	75.0
<i>Drinking Drivers</i>	41	70.7	54	70.1	43	67.2
<i>Non-Drinking Drivers</i>	7	12.1	1	1.3	5	7.8
Female	10	17.2	19	24.7	15	23.4
<i>Drinking Drivers</i>	8	13.8	12	15.6	11	17.2
<i>Non-Drinking Drivers</i>	2	3.4	7	9.1	4	6.3
Unknown	0	0.0	2	2.6	1	1.6
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	2	2.6	1	1.6
Drinking Drivers	49	100.0	66	100.0	54	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	9	18.4	12	18.2	8	14.8
Ages 21-29	21	42.9	27	40.9	20	37.0
Ages 30-39	6	12.2	8	12.1	8	14.8
Ages 40-49	4	8.2	12	18.2	9	16.7
Ages 50-59	5	10.2	6	9.1	6	11.1
Age 60 and Over	4	8.2	1	1.5	3	5.6
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	9	100.0	11	100.0	10	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	22.2	2	18.2	1	10.0
Ages 21-29	2	22.2	4	36.4	3	30.0
Ages 30-39	3	33.3	2	18.2	2	20.0
Ages 40-49	1	11.1	1	9.1	0	0.0
Ages 50-59	1	11.1	0	0.0	2	20.0
Age 60 and Over	0	0.0	0	0.0	1	10.0
Unknown Age	0	0.0	2	18.2	1	10.0

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

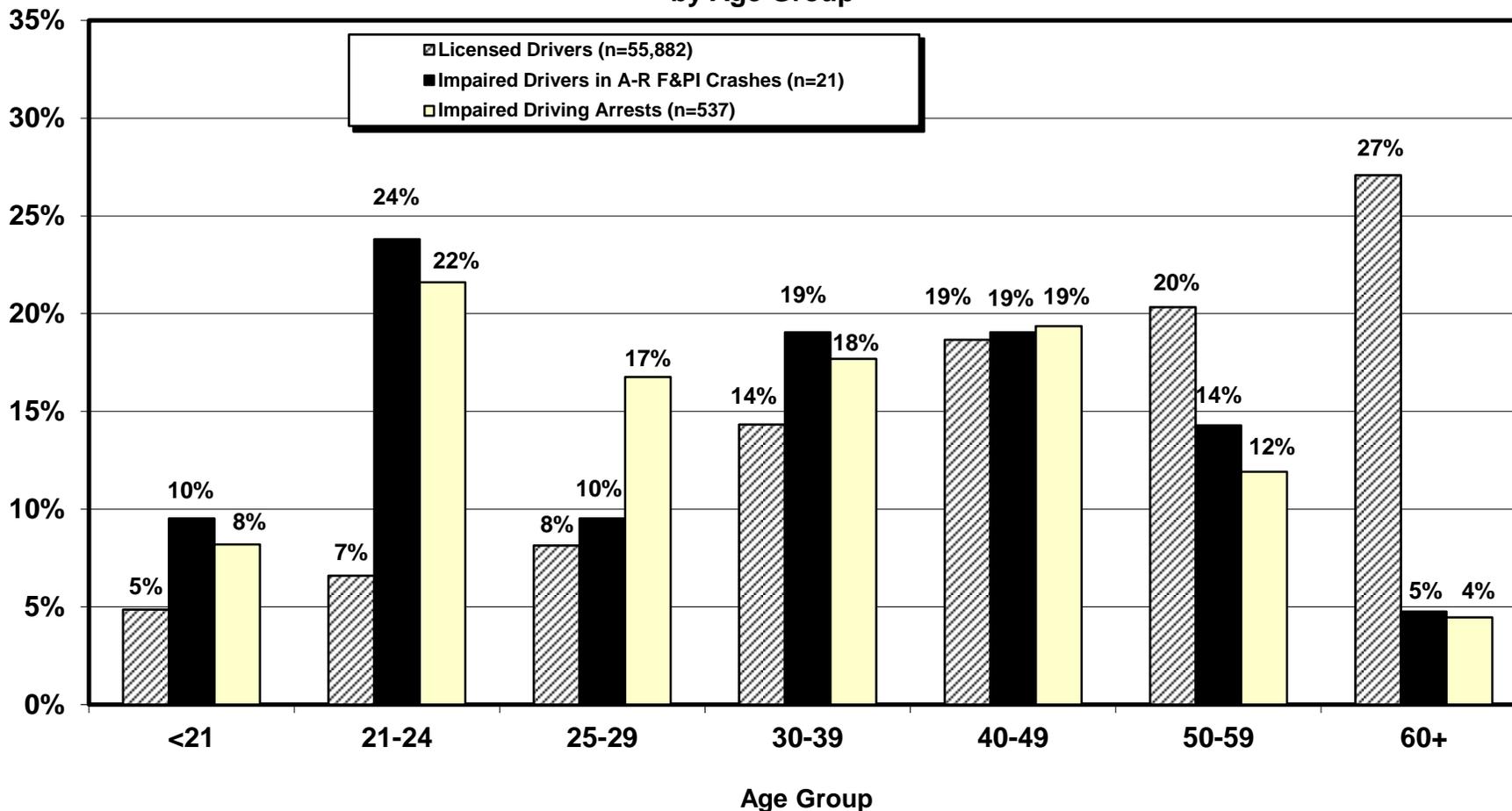
	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	50		67		55	
Driver Inattention/Distracted	2	4.0	0	0.0	3	5.5
Failure to Keep Right	9	18.0	9	13.4	7	12.7
Failure to Yield R.O.W.	1	2.0	1	1.5	1	1.8
Fell Asleep	4	8.0	0	0.0	0	0.0
Following Too Closely	6	12.0	6	9.0	1	1.8
Passing/Lane Violations	4	8.0	11	16.4	13	23.6
Traffic Control Disregarded	2	4.0	2	3.0	3	5.5
Unsafe Speed	17	34.0	22	32.8	18	32.7

Note: Many crashes have multiple factors reported.

Age Group	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	44	100.0	1	24	100.0	2
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	0	0.0	0	0	0.0	0
Ages 16-17	3	6.8	0	1	4.2	0
Ages 18-20	3	6.8	0	1	4.2	0
Ages 21-29	19	43.2	0	8	33.3	0
Ages 30-39	5	11.4	0	4	16.7	0
Ages 40-49	11	25.0	0	7	29.2	2
Ages 50-59	2	4.5	0	2	8.3	0
Ages 60-69	1	2.3	1	1	4.2	0
Ages 70 and Over	0	0.0	0	0	0.0	0
Unknown Age	0	0.0	0	0	0.0	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	28	100.0	40	100.0	22	100.0
No Restraint Used	8	28.6	7	17.5	3	13.6
Restraint Used	20	71.4	30	75.0	18	81.8
Unknown	0	0.0	3	7.5	1	4.5
Motorcyclists	1	100.0	3	100.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	1	100.0	3	100.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Clinton County 2011
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**

Clinton County

TABLE 1(P) Speed-Related (S-R) Crashes									
Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	258	28,877	0.9	262	28,168	0.9	321	28,147	1.1
Fatal Crashes	8	314	2.5	4	289	1.4	0	284	0.0
Non-Fatal Personal Injury Crashes	73	13,202	0.6	80	12,846	0.6	112	12,838	0.9
Reportable Property Damage Crashes	177	15,361	1.2	178	15,033	1.2	209	15,025	1.4
Manner of Collision									
Single Vehicle Crashes	201	17,351	1.2	218	16,991	1.3	239	16,379	1.5
Multiple Vehicle Crashes	57	11,526	0.5	44	11,177	0.4	82	11,768	0.7
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	2	382	0.5	0	411	0.0	1	488	0.2
S-R Bicycle/Motor Vehicle Crashes	0	121	0.0	0	130	0.0	0	133	0.0
S-R Motorcycle Crashes	3	755	0.4	11	846	1.3	6	808	0.7
Fatalities									
Persons Killed (1)	11	357	3.1	4	319	1.3	0	319	0.0
Drivers Killed	6	237	2.5	3	231	1.3	0	211	0.0
<i>Speeding Drivers</i>	6	211	2.8	3	220	1.4	0	195	0.0
<i>Non-Speeding Drivers</i>	0	26	0.0	0	11	0.0	0	16	0.0
Passengers Killed	5	87	5.7	1	70	1.4	0	91	0.0
Pedestrians Killed	0	31	0.0	0	16	0.0	0	17	0.0
Bicyclists Killed	0	2	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)	110	19,326	0.6	115	18,910	0.6	155	18,843	0.8
Drivers Injured	67	12,890	0.5	80	12,556	0.6	103	12,382	0.8
Passengers Injured	41	5,853	0.7	34	5,723	0.6	51	5,730	0.9
Pedestrians Injured	2	386	0.5	0	422	0.0	1	514	0.2
Bicyclists Injured	0	121	0.0	0	128	0.0	0	130	0.0
Other	0	76	0.0	1	81	1.2	0	87	0.0

(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
Clinton County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	321	36	131	96	57	1
Sunday	39	8	13	9	9	0
Monday	40	5	10	14	10	1
Tuesday	39	1	14	15	9	0
Wednesday	60	6	32	18	4	0
Thursday	32	4	18	4	6	0
Friday	46	4	21	12	9	0
Saturday	65	8	23	24	10	0

	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	308	100.0	296	100.0	392	100.0
Male	173	56.2	183	61.8	226	57.7
<i>Speeding Drivers</i>	145	47.1	162	54.7	189	48.2
<i>Non-Speeding Drivers</i>	28	9.1	21	7.1	37	9.4
Female	133	43.2	112	37.8	160	40.8
<i>Speeding Drivers</i>	111	36.0	98	33.1	129	32.9
<i>Non-Speeding Drivers</i>	22	7.1	14	4.7	31	7.9
Unknown	2	0.6	1	0.3	6	1.5
<i>Speeding Drivers</i>	2	0.6	0	0.0	2	0.5
<i>Non-Speeding Drivers</i>	0	0.0	1	0.3	4	1.0
Speeding Drivers	258	100.0	260	100.0	320	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	69	26.7	64	24.6	72	22.5
Ages 21-29	66	25.6	77	29.6	88	27.5
Ages 30-39	45	17.4	40	15.4	56	17.5
Ages 40-49	41	15.9	34	13.1	37	11.6
Ages 50-59	16	6.2	19	7.3	34	10.6
Age 60 and Over	19	7.4	24	9.2	31	9.7
Unknown Age	2	0.8	2	0.8	2	0.6
Non-Speeding Drivers	50	100.0	36	100.0	72	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	2.0	5	13.9	2	2.8
Ages 21-29	11	22.0	6	16.7	12	16.7
Ages 30-39	11	22.0	3	8.3	15	20.8
Ages 40-49	8	16.0	11	30.6	16	22.2
Ages 50-59	12	24.0	3	8.3	13	18.1
Age 60 and Over	7	14.0	7	19.4	10	13.9
Unknown Age	0	0.0	1	2.8	4	5.6

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

TABLE 4(P) Select Crash Contributing Factors						
	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	258		262		321	
Alcohol Involvement	18	7.0	22	8.4	22	6.9
Driver Inattention/Distracted	3	1.2	8	3.1	5	1.6
Driver Inexperience	2	0.8	2	0.8	5	1.6
Failure to Keep Right	18	7.0	26	9.9	31	9.7
Failure to Yield R.O.W.	4	1.6	1	0.4	2	0.6
Following Too Closely	10	3.9	13	5.0	11	3.4
Passing/Lane Violations	7	2.7	15	5.7	12	3.7
Traffic Control Disregarded	6	2.3	1	0.4	7	2.2

Note: Many crashes have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2010-2011						
Age Group	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	119	100.0	0	155	100.0	1
Under Age 4	2	1.7	0	3	1.9	0
Ages 4-6	1	0.8	0	6	3.9	0
Ages 7-15	3	2.5	0	8	5.2	0
Ages 16-17	8	6.7	0	5	3.2	0
Ages 18-20	21	17.6	0	23	14.8	1
Ages 21-29	34	28.6	0	38	24.5	0
Ages 30-39	13	10.9	0	21	13.5	0
Ages 40-49	16	13.4	0	22	14.2	0
Ages 50-59	8	6.7	0	15	9.7	0
Ages 60-69	5	4.2	0	12	7.7	0
Ages 70 and Over	8	6.7	0	1	0.6	0
Unknown Age	0	0.0	0	1	0.6	0

TABLE 6(P) Reported Safety Equipment Use						
	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	117	100.0	107	100.0	148	100.0
No Restraint Used	18	15.4	6	5.6	10	6.8
Restraint Used	99	84.6	96	89.7	135	91.2
Unknown	0	0.0	5	4.7	3	2.0
Motorcyclists	2	100.0	11	100.0	6	100.0
No Helmet Used	0	0.0	0	0.0	1	16.7
Helmet Used	2	100.0	11	100.0	5	83.3
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Crash Summary Report

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

Clinton County

TABLE 1 Crash Summary Totals									
Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	35	5,150	0.7	39	5,570	0.7	32	5,336	0.6
Fatal Crashes	1	152	0.7	1	180	0.6	1	168	0.6
Non-Fatal Personal Injury Crashes	26	4,347	0.6	35	4,757	0.7	26	4,550	0.6
Reportable Property Damage Crashes	8	651	1.2	3	633	0.5	5	618	0.8
Manner of Collision									
Single Motorcycle Crashes	20	2,270	0.9	26	2,426	1.1	20	2,408	0.8
Multiple Vehicle Crashes	15	2,880	0.5	13	3,144	0.4	12	2,928	0.4
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	63	0.0	0	79	0.0	0	64	0.0
Motorcycle/Bicycle Crashes	0	28	0.0	0	28	0.0	0	27	0.0
Fatalities									
Persons Killed (1)	1	155	0.6	1	185	0.5	1	171	0.6
Drivers Killed	1	146	0.7	1	173	0.6	0	162	0.0
<i>Motorcycle Operators</i>	1	146	0.7	1	172	0.6	0	162	0.0
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	1	0.0	0	0	0.0
Passengers Killed	0	5	0.0	0	11	0.0	1	6	16.7
<i>Motorcycle Passengers</i>	0	5	0.0	0	11	0.0	1	6	16.7
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	3	0.0	0	1	0.0	0	3	0.0
Bicyclists Killed	0	1	0.0	0	0	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	33	5,042	0.7	36	5,468	0.7	30	5,180	0.6
Drivers Injured	29	4,444	0.7	35	4,819	0.7	27	4,604	0.6
Passengers Injured	3	505	0.6	1	520	0.2	3	485	0.6
Pedestrians Injured	0	61	0.0	0	85	0.0	0	59	0.0
Bicyclists Injured	0	24	0.0	0	27	0.0	0	22	0.0
Other	1	8	12.5	0	17	0.0	0	10	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**

Clinton County

TABLE 2 Day of Week/Time of Day: 2011

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	32	0	8	15	9	0
Sunday	5	0	2	2	1	0
Monday	5	0	1	3	1	0
Tuesday	4	0	0	3	1	0
Wednesday	4	0	2	0	2	0
Thursday	4	0	2	1	1	0
Friday	1	0	0	1	0	0
Saturday	9	0	1	5	3	0

TABLE 3 Motorcycle Operator Gender and Age

	2009		2010		2011	
	#	%	#	%	#	%
Total MC Operators	37	100.0	40	100.0	33	100.0
Male	31	83.8	39	97.5	29	87.9
Female	6	16.2	1	2.5	4	12.1
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	1	2.7	0	0.0	0	0.0
Ages 16-20	3	8.1	2	5.0	2	6.1
Ages 21-29	8	21.6	8	20.0	7	21.2
Ages 30-39	7	18.9	4	10.0	6	18.2
Ages 40-49	4	10.8	9	22.5	8	24.2
Ages 50-59	10	27.0	5	12.5	8	24.2
Ages 60 and Over	4	10.8	12	30.0	2	6.1
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors

	2009		2010		2011	
	#	%	#	%	#	%
Total MC Crashes	33		38		32	
Alcohol Involvement	1	3.0	3	7.9	0	0.0
Driver Inattention/Distraction	3	9.1	1	2.6	3	9.4
Driver Inexperience	5	15.2	3	7.9	3	9.4
Failure to Keep Right	2	6.1	3	7.9	2	6.3
Failure to Yield R.O.W.	5	15.2	4	10.5	4	12.5
Following Too Closely	2	6.1	5	13.2	3	9.4
Passing/Lane Violations	2	6.1	6	15.8	3	9.4
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	4	12.1	0	0.0	2	6.3
Unsafe Speed	3	9.1	11	28.9	6	18.8

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

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

Clinton County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2009		2010		2011	
	#	%	#	%	#	%
Age Group	32	100.0	37	100.0	31	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	3.1	0	0.0	0	0.0
Ages 16-17	0	0.0	1	2.7	1	3.2
Ages 18-20	0	0.0	1	2.7	1	3.2
Ages 21-29	6	18.8	6	16.2	7	22.6
Ages 30-39	6	18.8	4	10.8	4	12.9
Ages 40-49	5	15.6	7	18.9	8	25.8
Ages 50-59	10	31.3	6	16.2	8	25.8
Ages 60-69	3	9.4	8	21.6	1	3.2
Ages 70 and Over	1	3.1	4	10.8	1	3.2
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2009		2010		2011	
	#	%	#	%	#	%
Motorcyclists	30	100.0	36	100.0	31	100.0
No Helmet Used	3	10.0	1	2.8	2	6.5
Helmet Used	27	90.0	33	91.7	29	93.5
Unknown	0	0.0	2	5.6	0	0.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2007	3,297	1.1	6,655	1.1
2008	3,571	1.1	6,815	1.1
2009	3,672	1.1	6,977	1.1
2010	3,726	1.1	7,095	1.1
2011	3,824	1.1	7,202	1.1

SECTION 5

Ticket Data

CLINTON COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2009	2010	2011
TOTAL TICKETS ISSUED	29,578	27,871	25,119
SPEED (V&T 1180)	6,772	6,873	5,807
% of total tickets	22.9%	24.7%	23.1%
% convicted on same charge (of adjudicated cases)	64.7%	63.4%	59.7%
SAFETY RESTRAINTS (V&T 1229c)	1,551	1,359	1,170
% of total tickets	5.2%	4.9%	4.7%
% convicted on same charge (of adjudicated cases)	88.8%	86.2%	85.4%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	130	158	244
IMPAIRED DRIVING (V&T 1192)	988	925	958
% of total tickets	3.3%	3.3%	3.8%
Persons Arrested for Impaired Driving	(N=534)	(N=508)	(N=537)
Case adjudicated	96.4%	95.9%	94.2%
Case pending	3.6%	4.1%	5.8%
Adjudicated Cases*	(N=515)	(N=487)	(N=506)
Convicted on original 1192 charge	48.2%	49.5%	52.2%
Convicted on other 1192 charge	46.4%	42.5%	41.3%
Convicted on non-1192 charge	1.6%	1.4%	1.4%
Dismissed/Acquitted/Convicted on charge associated with different event	3.9%	6.6%	5.1%
* 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.

CLINTON COUNTY

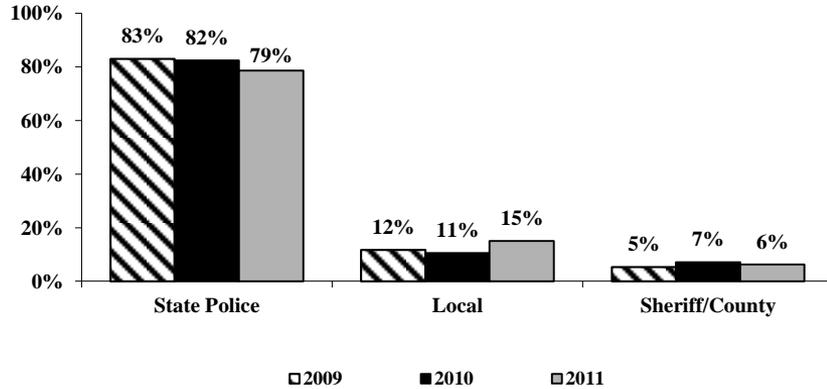
Probation Data for V&T 1192 and 511 Convictions

	2009	2010	2011
Number of Persons Sentenced to Probation	67	95	75
Number of Persons on Probation	203	236	234

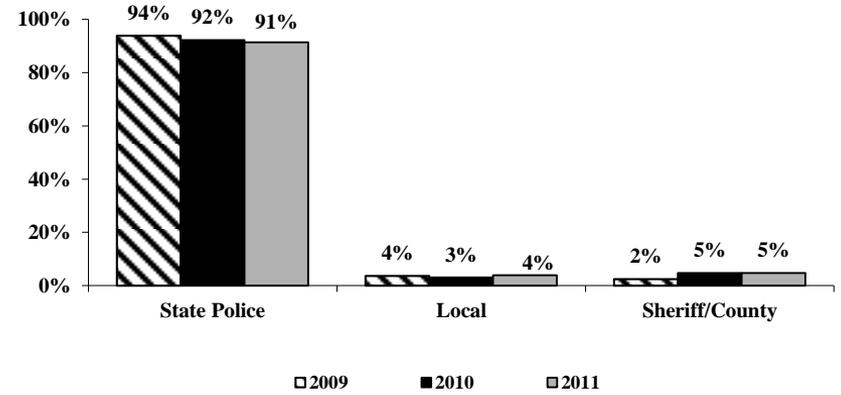
Source: NYS Division of Probation and Correctional Alternatives.

Clinton County Tickets Issued by TSLED Agencies By Agency Type

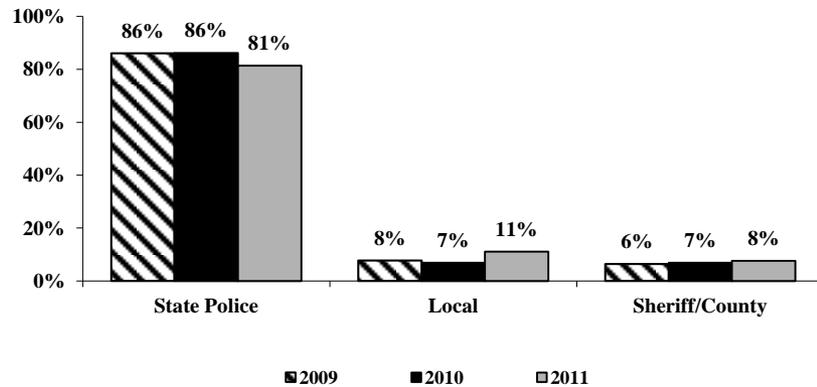
All Tickets



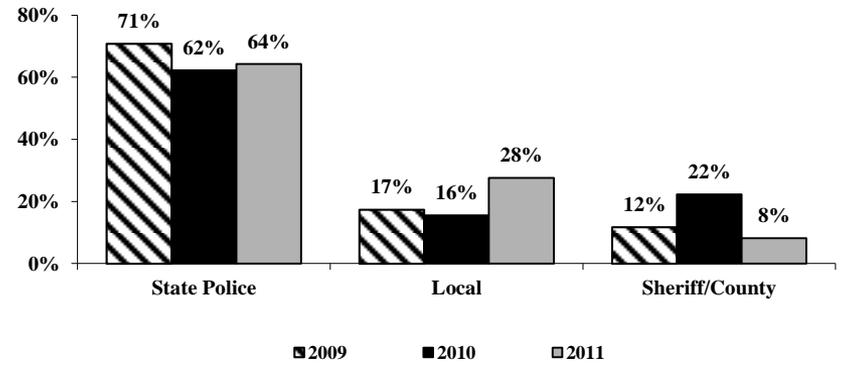
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



CLINTON COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2009			2010			2011		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Clinton Sheriff NCIC 00900	alcohol	129	43.7	13.1	215	60.6	23.2	82	24.5	8.6
	speed	432	46.9	6.4	478	52.3	7.0	441	42.1	7.6
	seatbelt	38	40.0	2.5	64	62.1	4.7	55	59.1	4.7
Plattsburgh P.D. NCIC 00901	alcohol	154	52.2	15.6	125	35.2	13.5	241	71.9	25.2
	speed	187	20.3	2.8	239	26.1	3.5	393	37.5	6.8
	seatbelt	47	49.5	3.0	34	33.0	2.5	28	30.1	2.4
SUNY Plattsburgh NCIC 00904	alcohol	10	3.4	1.0	15	4.2	1.6	10	3.0	1.0
	speed	25	2.7	0.4	17	1.9	0.2	20	1.9	0.3
	seatbelt	2	2.1	0.1	0	0.0	0.0	7	7.5	0.6
Rouses Point P.D. NCIC 00922	alcohol	2	0.7	0.2	0	0.0	0.0	2	0.6	0.2
	speed	277	30.1	4.1	180	19.7	2.6	194	18.5	3.3
	seatbelt	8	8.4	0.5	5	4.9	0.4	3	3.2	0.3
Totals by Agency Type										
Sheriff and Local	alcohol	295		29.9	355		38.4	335		35.0
	speed	921		13.6	914		13.3	1,048		18.0
	seatbelt	95		6.1	103		7.6	93		7.9
State Police	alcohol	690		69.8	568		61.4	621		64.8
	speed	5,821		86.0	5,920		86.1	4,724		81.4
	seatbelt	1,456		93.9	1,254		92.3	1,069		91.4
Other <i>incl. Park Police</i>	alcohol	3		0.3	2		0.2	2		0.2
	speed	30		0.4	39		0.6	35		0.6
	seatbelt	0		0.0	2		0.1	8		0.7
County Totals										
	alcohol	988			925			958		
	speed	6,772			6,873			5,807		
	seatbelt	1,551			1,359			1,170		

Source: NYSDMV

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