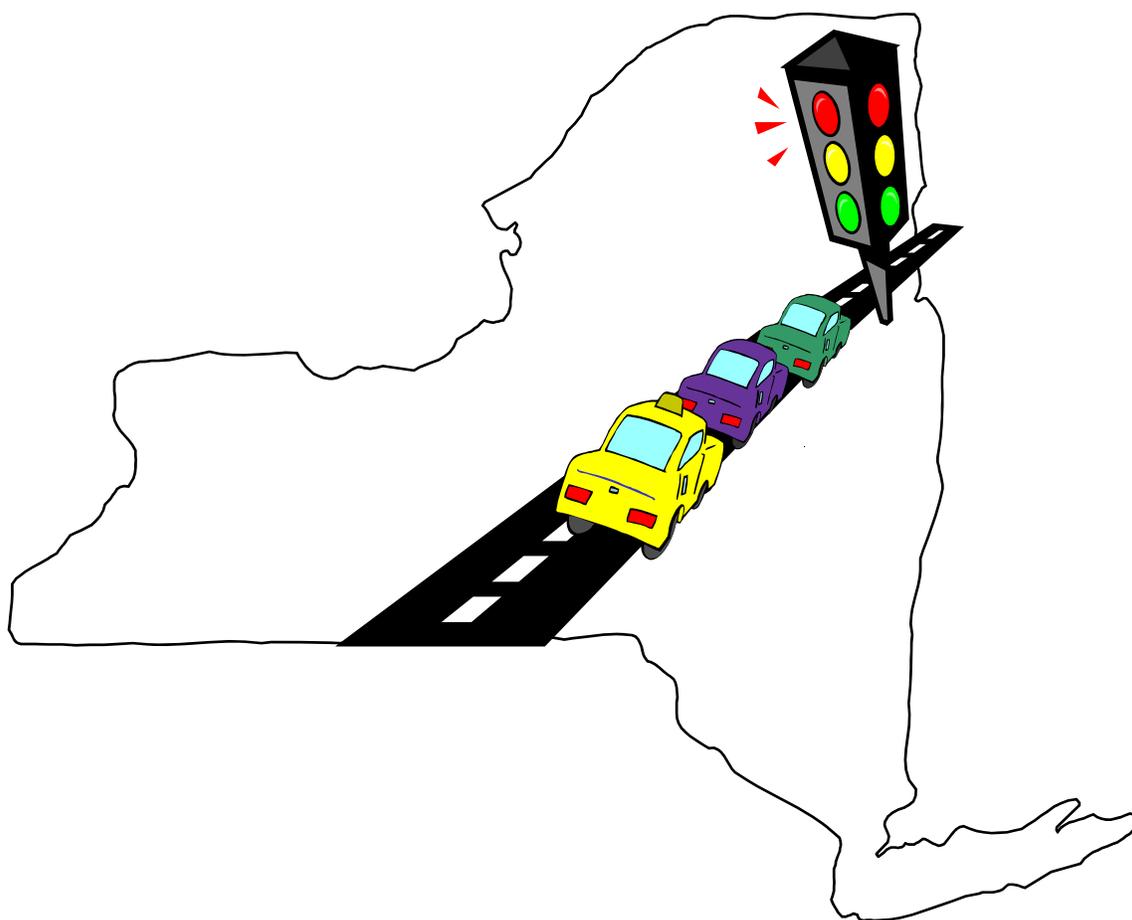


# CHAUTAUQUA COUNTY

## 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**

**February 2014**

## COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2010-2012. Four summary reports provide detailed crash data for the three years 2010-2012. 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

**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](mailto:sfuller@itsmr.org)*

*E-Mail: [grants@safeny.ny.gov](mailto:grants@safeny.ny.gov)*

# TABLE OF CONTENTS

## COUNTY DATA

	<b>Section</b>
<b>Crash Data: 2010 - 2012</b>	
General Crash Summary Report .....	1
Alcohol-Related Crash Summary Report .....	2
Speed-Related Crash Summary Report .....	3
Motorcycle Crash Summary Report .....	4
<b>Ticket Data: 2010 - 2012</b>	
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  
Chautauqua County**

**TABLE 1 Crash Summary Totals**

Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Crashes</b>	<b>2,672</b>	<b>315,377</b>	<b>0.8</b>	<b>2,651</b>	<b>307,550</b>	<b>0.9</b>	<b>2,491</b>	<b>294,757</b>	<b>0.8</b>
Fatal Crashes	9	1,119	0.8	14	1,077	1.3	18	1,082	1.7
Non-Fatal Personal Injury Crashes	753	134,151	0.6	772	128,036	0.6	690	123,296	0.6
Reportable Property Damage Crashes	1,910	180,107	1.1	1,865	178,437	1.0	1,783	170,379	1.0
<b>Manner of Collision</b>									
Single Vehicle Crashes	1,306	101,471	1.3	1,322	98,836	1.3	1,309	97,456	1.3
Multiple Vehicle Crashes	1,366	213,906	0.6	1,329	208,714	0.6	1,182	197,301	0.6
<b>Special Crash Series</b>									
Pedestrian/Motor Vehicle Crashes	41	16,357	0.3	58	15,928	0.4	49	15,832	0.3
Bicycle/Motor Vehicle Crashes	27	6,276	0.4	30	6,076	0.5	16	6,137	0.3
Motorcycle Crashes	63	5,570	1.1	69	5,336	1.3	55	5,916	0.9
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>10</b>	<b>1,192</b>	<b>0.8</b>	<b>14</b>	<b>1,153</b>	<b>1.2</b>	<b>18</b>	<b>1,163</b>	<b>1.5</b>
Drivers Killed	7	646	1.1	12	597	2.0	11	612	1.8
Passengers Killed	3	198	1.5	0	203	0.0	2	194	1.0
Pedestrians Killed	0	311	0.0	1	296	0.3	5	312	1.6
Bicyclists Killed	0	36	0.0	1	57	1.8	0	45	0.0
Other	0	1	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>996</b>	<b>187,566</b>	<b>0.5</b>	<b>1,048</b>	<b>177,445</b>	<b>0.6</b>	<b>966</b>	<b>169,206</b>	<b>0.6</b>
Drivers Injured	688	112,104	0.6	665	106,335	0.6	605	101,605	0.6
Passengers Injured	235	52,421	0.4	293	48,677	0.6	298	45,532	0.7
Pedestrians Injured	46	16,090	0.3	57	15,689	0.4	45	15,607	0.3
Bicyclists Injured	26	6,058	0.4	27	5,883	0.5	16	5,929	0.3
Other	1	893	0.1	6	861	0.7	2	533	0.4

(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  
Chautauqua County**

<b>TABLE 1.1 Crash and Fatality &amp; Injury Rates</b>			
	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Crash Rates</b>			
Crash Rate per 10,000 Population	198.07	197.29	186.54
Crash Rate per 10,000 Licensed Drivers	284.86	289.35	273.11
<b>Fatality &amp; Injury Rates</b>			
Fatality & Injury Rate per 10,000 Population	74.57	79.04	73.69
Fatality & Injury Rate per 10,000 Licensed Drivers	107.25	115.91	107.88

<b>TABLE 2 Day of Week/Time of Day: 2012</b>						
	<b>Total Crashes</b>	<b>Time of Day</b>				
		<b>Mid-6am</b>	<b>6am-Noon</b>	<b>Noon-6pm</b>	<b>6pm-Mid</b>	<b>Unknown</b>
<b>Total</b>	<b>2,491</b>	<b>247</b>	<b>627</b>	<b>956</b>	<b>586</b>	<b>75</b>
Sunday	284	45	60	102	66	11
Monday	328	37	83	135	69	4
Tuesday	352	24	99	125	90	14
Wednesday	320	22	82	131	73	12
Thursday	363	31	94	163	64	11
Friday	430	31	100	155	130	14
Saturday	414	57	109	145	94	9

<b>TABLE 3(P) Police Investigating Agency</b>						
	<b>2010</b>		<b>2011</b>		<b>2012</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total</b>	<b>2,349</b>	<b>100.0</b>	<b>2,344</b>	<b>100.0</b>	<b>2,204</b>	<b>100.0</b>
State Police	518	22.1	525	22.4	652	29.6
County Police	716	30.5	687	29.3	546	24.8
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	1,115	47.5	1,132	48.3	1,006	45.6
Unknown	0	0.0	0	0.0	0	0.0

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

<b>TABLE 4 Jurisdictional Road System</b>						
	2010		2011		2012	
<b>Total</b>	No roadway data are available.					
State Routes						
County Routes						
Town Routes						
Municipal Routes						
Parkways						
Thruway						
Other Interstates						
Unknown						

<b>TABLE 5 Driver Gender and Age</b>						
	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>3,827</b>	<b>100.0</b>	<b>3,781</b>	<b>100.0</b>	<b>3,471</b>	<b>100.0</b>
Male	2,078	54.3	2,115	55.9	1,906	54.9
Female	1,605	41.9	1,530	40.5	1,428	41.1
Unknown	144	3.8	136	3.6	137	3.9
<b>Age</b>						
Under Age 16	1	<0.1	0	0.0	1	<0.1
Ages 16-20	486	12.7	438	11.6	402	11.6
Ages 21-29	748	19.5	769	20.3	685	19.7
Ages 30-39	570	14.9	530	14.0	555	16.0
Ages 40-49	615	16.1	610	16.1	530	15.3
Ages 50-59	581	15.2	591	15.6	547	15.8
Ages 60-69	357	9.3	398	10.5	320	9.2
Ages 70 and Over	321	8.4	305	8.1	290	8.4
Unknown Age	148	3.9	140	3.7	141	4.1

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

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Crashes</b>	<b>2,349</b>		<b>2,344</b>		<b>2,204</b>	
Alcohol Involvement*	106	4.5	105	4.5	117	5.3
Backing Unsafely	123	5.2	110	4.7	130	5.9
Driver Inattention/Distraction	490	20.9	496	21.2	491	22.3
Driver Inexperience	54	2.3	45	1.9	46	2.1
Failure to Keep Right	82	3.5	87	3.7	92	4.2
Failure to Yield R.O.W.	304	12.9	318	13.6	281	12.7
Following Too Closely	221	9.4	209	8.9	191	8.7
Passing/Lane Violations	129	5.5	132	5.6	162	7.4
Traffic Control Disregarded	76	3.2	77	3.3	64	2.9
Turning Improperly	55	2.3	61	2.6	69	3.1
Unsafe Speed*	209	8.9	261	11.1	250	11.3

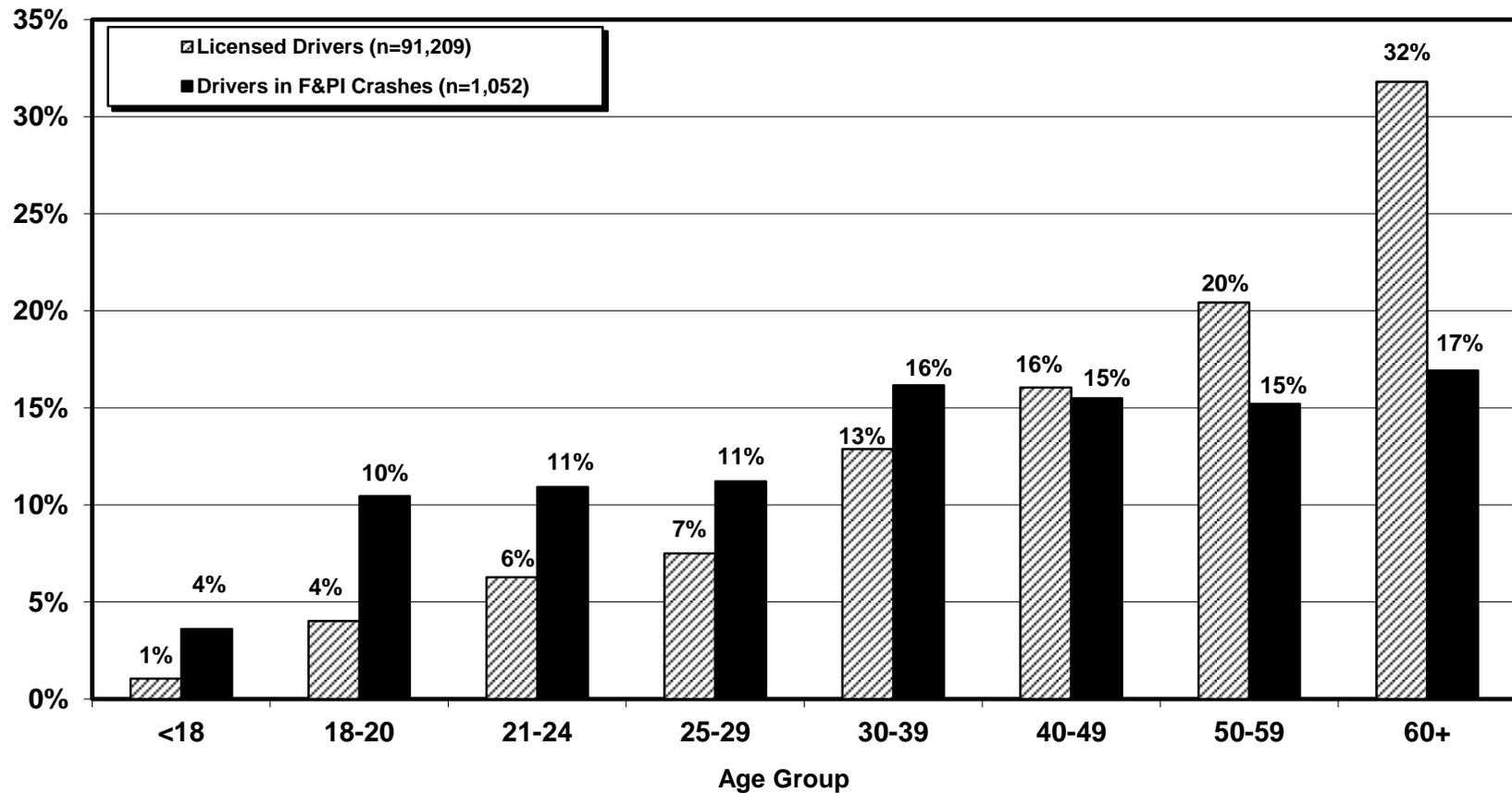
\* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>1,062</b>	<b>100.0</b>	<b>86</b>	<b>984</b>	<b>100.0</b>	<b>66</b>
Under Age 4	8	0.8	0	11	1.1	0
Ages 4-6	8	0.8	1	13	1.3	0
Ages 7-15	64	6.0	18	72	7.3	11
Ages 16-17	45	4.2	9	61	6.2	6
Ages 18-20	114	10.7	8	90	9.1	2
Ages 21-29	204	19.2	15	190	19.3	7
Ages 30-39	136	12.8	10	121	12.3	4
Ages 40-49	156	14.7	8	146	14.8	15
Ages 50-59	138	13.0	10	131	13.3	5
Ages 60-69	93	8.8	5	61	6.2	5
Ages 70 and Over	78	7.3	2	79	8.0	5
Unknown Age	18	1.7	0	9	0.9	6

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>850</b>	<b>100.0</b>	<b>878</b>	<b>100.0</b>	<b>846</b>	<b>100.0</b>
No Restraint Used	74	8.7	89	10.1	100	11.8
Restraint Used	766	90.1	771	87.8	728	86.1
Unknown	10	1.2	18	2.1	18	2.1
<b>Motorcyclists</b>	<b>65</b>	<b>100.0</b>	<b>66</b>	<b>100.0</b>	<b>49</b>	<b>100.0</b>
No Helmet Used	8	12.3	7	10.6	3	6.1
Helmet Used	54	83.1	59	89.4	46	93.9
Unknown	3	4.6	0	0.0	0	0.0
<b>Bicyclists</b>	<b>26</b>	<b>100.0</b>	<b>28</b>	<b>100.0</b>	<b>16</b>	<b>100.0</b>
No Helmet Used	18	69.2	12	42.9	12	75.0
Helmet Used	2	7.7	4	14.3	0	0.0
Unknown	6	23.1	12	42.9	4	25.0

**FIGURE 1**  
**Chautauqua County 2012**  
**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. 23 drivers in fatal and personal injury crashes were excluded due to unknown age.

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

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

	Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2010			2011			2012		
							F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured
Towns	Arkwright	1,139	0.8	64.9	2.6	17.5	7	0.1	11	9	0.1	15	13	0.2	14
	Busti	4,466	3.3	102.4	4.1	43.6	17	0.2	27	25	0.2	40	25	0.2	38
	Carroll	3,564	2.6	68.3	2.8	52.2	10	0.1	12	6	0.1	6	9	0.1	10
	Charlotte	1,200	0.9	64.7	2.6	18.5	7	0.1	13	8	0.1	13	10	0.2	12
	Chautauqua	2,878	2.1	119.7	4.8	24.0	17	0.1	20	15	0.1	18	17	0.1	22
	Cherry Creek	616	0.4	45.8	1.8	13.4	4	0.1	5	4	0.1	4	7	0.2	8
	Clymer	1,517	1.1	67.7	2.7	22.4	3	<0.1	3	5	0.1	5	5	0.1	6
	Dunkirk	1,343	1.0	21.7	0.9	61.9	21	1.0	29	32	1.5	48	21	1.0	28
	Ellery	4,254	3.1	115.7	4.7	36.8	18	0.2	25	18	0.2	20	22	0.2	33
	Ellicott	5,419	3.9	93.5	3.8	58.0	46	0.5	62	51	0.5	74	31	0.3	40
	Ellington	1,657	1.2	70.8	2.9	23.4	5	0.1	6	6	0.1	6	7	0.1	9
	French Creek	1,071	0.8	62.5	2.5	17.1	8	0.1	9	6	0.1	12	5	0.1	6
	Gerry	1,916	1.4	60.2	2.4	31.8	13	0.2	16	10	0.2	13	12	0.2	48
	Hanover	3,921	2.9	113.1	4.6	34.7	37	0.3	55	44	0.4	64	31	0.3	41
	Harmony	1,820	1.3	64.8	2.6	28.1	11	0.2	11	5	0.1	5	1	<0.1	1
	Kiantone	1,394	1.0	43.4	1.8	32.1	12	0.3	21	17	0.4	31	9	0.2	12
	Mina	1,194	0.9	69.6	2.8	17.2	11	0.2	12	16	0.2	20	12	0.2	13
	North Harmony	2,520	1.8	98.0	4.0	25.7	26	0.3	30	9	0.1	11	20	0.2	26
	Poland	2,422	1.8	73.6	3.0	32.9	26	0.4	35	15	0.2	25	14	0.2	16
	Pomfret	3,952	2.9	88.3	3.6	44.8	45	0.5	56	37	0.4	45	34	0.4	52
	Portland	3,904	2.8	87.2	3.5	44.8	13	0.1	24	24	0.3	26	22	0.3	30
	Ripley	2,673	1.9	90.0	3.6	29.7	18	0.2	28	14	0.2	17	19	0.2	25
	Sheridan	2,530	1.8	87.0	3.5	29.1	27	0.3	39	29	0.3	45	30	0.3	44
	Sherman	851	0.6	60.9	2.5	14.0	8	0.1	8	10	0.2	11	9	0.1	10
	Stockton	1,626	1.2	74.8	3.0	21.7	7	0.1	9	11	0.1	15	8	0.1	12
	Villanova	1,132	0.8	63.3	2.6	17.9	12	0.2	15	9	0.1	9	8	0.1	10
	Westfield	1,746	1.3	92.1	3.7	19.0	25	0.3	33	17	0.2	22	16	0.2	22

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

<b>TABLE 9 Fatal &amp; Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities &amp; Injuries by County Jurisdiction</b>															
	Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2010			2011			2012		
							F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured
<b>Villages</b>	<b>Bemus Point</b>	336	0.2	4.7	0.2	71.5	0	na	na	0	na	na	0	na	na
	<b>Brocton</b>	1,501	1.1	9.3	0.4	161.4	2	0.2	2	5	0.5	5	1	0.1	1
	<b>Cassadaga</b>	656	0.5	7.4	0.3	88.6	2	0.3	3	6	0.8	8	2	0.3	2
	<b>Celoron</b>	1,245	0.9	10.9	0.4	114.2	1	0.1	1	1	0.1	1	1	0.1	1
	<b>Cherry Creek</b>	535	0.4	5.8	0.2	92.2	0	na	na	1	0.2	1	1	0.2	2
	<b>Falconer</b>	2,446	1.8	14.4	0.6	169.9	8	0.6	10	11	0.8	12	11	0.8	20
	<b>Forestville</b>	740	0.5	6.0	0.2	123.3	1	0.2	1	4	0.7	4	2	0.3	3
	<b>Fredonia</b>	10,705	7.8	36.2	1.5	295.7	11	0.3	21	33	0.9	41	30	0.8	44
	<b>Lakewood</b>	3,153	2.3	26.3	1.1	119.9	24	0.9	37	12	0.5	16	18	0.7	32
	<b>Mayville</b>	1,733	1.3	15.0	0.6	115.5	6	0.4	10	4	0.3	5	4	0.3	5
	<b>Panama</b>	473	0.3	9.2	0.4	51.4	0	na	na	3	0.3	3	1	0.1	1
	<b>Sherman</b>	686	0.5	6.5	0.3	105.5	3	0.5	3	1	0.2	1	2	0.3	3
	<b>Silver Creek</b>	2,860	2.1	14.7	0.6	194.6	3	0.2	3	8	0.5	11	5	0.3	6
	<b>Sinclairville</b>	643	0.5	8.5	0.3	75.6	1	0.1	2	1	0.1	1	1	0.1	1
	<b>Westfield</b>	3,486	2.5	24.5	1.0	142.3	4	0.2	5	13	0.5	18	5	0.2	5
<b>Cities</b>	<b>Dunkirk</b>	12,627	9.2	63.5	2.6	198.9	48	0.8	57	46	0.7	60	39	0.6	47
	<b>Jamestown</b>	30,695	22.4	151.4	6.1	202.7	193	1.3	235	182	1.2	251	160	1.1	211
<b>Other</b>	<b>Native American Reservation</b>	22	na	na	na	na	0	na	na	0	na	na	0	na	na
	<b>unknown</b>	na	na	na	na	na	1	na	2	3	na	4	8	na	12
<b>Chautauqua County Total</b>		<b>137,267</b>		<b>2478.5</b>		<b>55.4</b>	<b>762</b>	<b>0.3</b>	<b>1,006</b>	<b>786</b>	<b>0.3</b>	<b>1,062</b>	<b>708</b>	<b>0.3</b>	<b>984</b>
<b>New York State</b>		<b>19,227,088</b>		<b>113342.8</b>		<b>169.6</b>	<b>135,270</b>	<b>1.2</b>	<b>188,758</b>	<b>129,113</b>	<b>1.1</b>	<b>178,598</b>	<b>124,378</b>	<b>1.1</b>	<b>170,369</b>

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  
Chautauqua County**

<b>TABLE 1(P) Alcohol-Related (A-R) Crashes</b>									
<b>Category Totals</b>	<b>2010</b>			<b>2011</b>			<b>2012</b>		
	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>
<b>Total Crashes</b>	<b>109</b>	<b>8,613</b>	<b>1.3</b>	<b>110</b>	<b>8,461</b>	<b>1.3</b>	<b>122</b>	<b>8,633</b>	<b>1.4</b>
Fatal Crashes	0	327	0.0	6	330	1.8	6	325	1.8
Non-Fatal Personal Injury Crashes	43	4,445	1.0	48	4,298	1.1	57	4,471	1.3
Reportable Property Damage Crashes	66	3,841	1.7	56	3,833	1.5	59	3,837	1.5
<b>Manner of Collision</b>									
Single Vehicle Crashes	66	4,798	1.4	78	4,646	1.7	76	4,725	1.6
Multiple Vehicle Crashes	43	3,815	1.1	32	3,815	0.8	46	3,908	1.2
<b>Special A-R Crash Series</b>									
A-R Pedestrian/Motor Vehicle Crashes	2	408	0.5	4	460	0.9	5	495	1.0
A-R Bicycle/Motor Vehicle Crashes	0	100	0.0	1	105	1.0	0	118	0.0
A-R Motorcycle Crashes	1	227	0.4	6	204	2.9	7	215	3.3
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>0</b>	<b>354</b>	<b>0.0</b>	<b>6</b>	<b>362</b>	<b>1.7</b>	<b>6</b>	<b>358</b>	<b>1.7</b>
Drivers Killed	0	206	0.0	5	185	2.7	4	188	2.1
<i>Drinking Drivers</i>	0	191	0.0	5	170	2.9	4	171	2.3
<i>Non-Drinking Drivers</i>	0	15	0.0	0	15	0.0	0	17	0.0
Passengers Killed	0	64	0.0	0	73	0.0	1	62	1.6
Pedestrians Killed	0	79	0.0	1	91	1.1	1	99	1.0
Bicyclists Killed	0	5	0.0	0	13	0.0	0	9	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>57</b>	<b>6,337</b>	<b>0.9</b>	<b>58</b>	<b>6,121</b>	<b>0.9</b>	<b>65</b>	<b>6,303</b>	<b>1.0</b>
Drivers Injured	36	4,031	0.9	40	3,874	1.0	46	4,011	1.1
Passengers Injured	18	1,815	1.0	13	1,726	0.8	15	1,741	0.9
Pedestrians Injured	3	344	0.9	3	382	0.8	4	404	1.0
Bicyclists Injured	0	95	0.0	1	91	1.1	0	105	0.0
Other	0	52	0.0	1	48	2.1	0	42	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**  
**Chautauqua County**

<b>TABLE 2(P) Day of Week/Time of Day: 2012</b>						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>122</b>	<b>48</b>	<b>8</b>	<b>18</b>	<b>48</b>	<b>0</b>
Sunday	27	15	2	2	8	0
Monday	9	5	0	0	4	0
Tuesday	13	2	1	4	6	0
Wednesday	5	2	1	0	2	0
Thursday	16	5	1	5	5	0
Friday	20	6	0	4	10	0
Saturday	32	13	3	3	13	0

<b>TABLE 3(P) Driver Gender and Age</b>						
	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>139</b>	<b>100.0</b>	<b>121</b>	<b>100.0</b>	<b>148</b>	<b>100.0</b>
Male	98	70.5	95	78.5	105	70.9
<i>Drinking Drivers</i>	81	58.3	82	67.8	90	60.8
<i>Non-Drinking Drivers</i>	17	12.2	13	10.7	15	10.1
Female	38	27.3	23	19.0	41	27.7
<i>Drinking Drivers</i>	29	20.9	18	14.9	30	20.3
<i>Non-Drinking Drivers</i>	9	6.5	5	4.1	11	7.4
Unknown	3	2.2	3	2.5	2	1.4
<i>Drinking Drivers</i>	0	0.0	1	0.8	0	0.0
<i>Non-Drinking Drivers</i>	3	2.2	2	1.7	2	1.4
<b>Drinking Drivers</b>	<b>110</b>	<b>100.0</b>	<b>101</b>	<b>100.0</b>	<b>120</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	9	8.2	13	12.9	10	8.3
Ages 21-29	46	41.8	33	32.7	45	37.5
Ages 30-39	21	19.1	19	18.8	27	22.5
Ages 40-49	17	15.5	22	21.8	21	17.5
Ages 50-59	9	8.2	8	7.9	11	9.2
Age 60 and Over	8	7.3	5	5.0	6	5.0
Unknown Age	0	0.0	1	1.0	0	0.0
<b>Non-Drinking Drivers</b>	<b>29</b>	<b>100.0</b>	<b>20</b>	<b>100.0</b>	<b>28</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	13.8	0	0.0	2	7.1
Ages 21-29	3	10.3	6	30.0	9	32.1
Ages 30-39	7	24.1	3	15.0	5	17.9
Ages 40-49	6	20.7	2	10.0	6	21.4
Ages 50-59	4	13.8	5	25.0	2	7.1
Age 60 and Over	2	6.9	2	10.0	2	7.1
Unknown Age	3	10.3	2	10.0	2	7.1

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

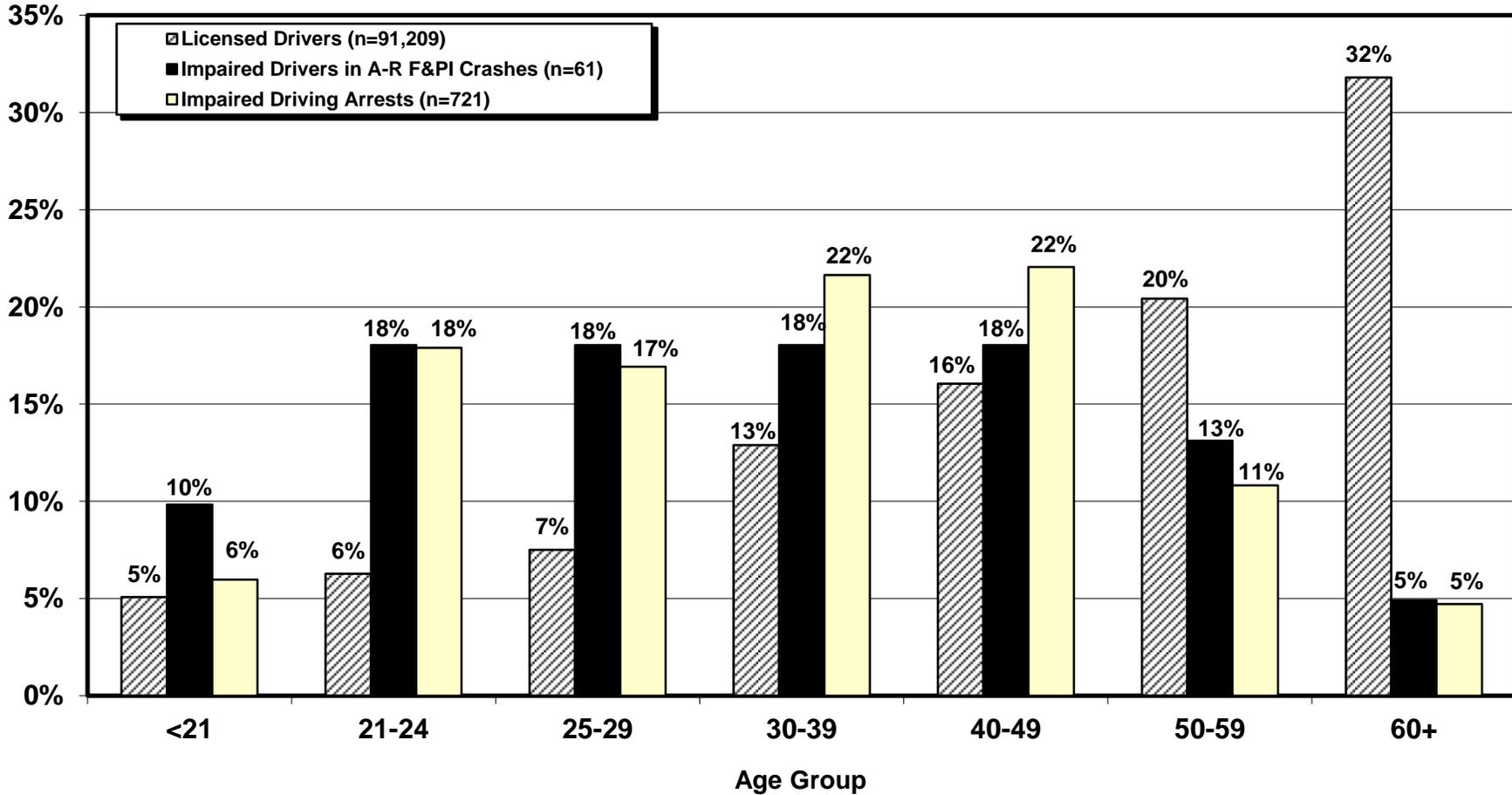
	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Crashes</b>	<b>109</b>		<b>110</b>		<b>122</b>	
Driver Inattention/Distracted	10	9.2	10	9.1	12	9.8
Failure to Keep Right	11	10.1	14	12.7	18	14.8
Failure to Yield R.O.W.	5	4.6	5	4.5	6	4.9
Fell Asleep	1	0.9	2	1.8	1	0.8
Following Too Closely	5	4.6	2	1.8	5	4.1
Passing/Lane Violations	8	7.3	8	7.3	14	11.5
Traffic Control Disregarded	3	2.8	2	1.8	4	3.3
Unsafe Speed	24	22.0	25	22.7	28	23.0

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>64</b>	<b>100.0</b>	<b>5</b>	<b>71</b>	<b>100.0</b>	<b>5</b>
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	1	1.4	0
Ages 7-15	2	3.1	0	3	4.2	0
Ages 16-17	0	0.0	0	3	4.2	0
Ages 18-20	9	14.1	0	6	8.5	0
Ages 21-29	16	25.0	1	25	35.2	1
Ages 30-39	10	15.6	1	4	5.6	0
Ages 40-49	15	23.4	2	15	21.1	2
Ages 50-59	6	9.4	1	10	14.1	2
Ages 60-69	4	6.3	0	3	4.2	0
Ages 70 and Over	0	0.0	0	1	1.4	0
Unknown Age	2	3.1	0	0	0.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>53</b>	<b>100.0</b>	<b>50</b>	<b>100.0</b>	<b>60</b>	<b>100.0</b>
No Restraint Used	11	20.8	19	38.0	10	16.7
Restraint Used	40	75.5	26	52.0	48	80.0
Unknown	2	3.8	5	10.0	2	3.3
<b>Motorcyclists</b>	<b>1</b>	<b>100.0</b>	<b>8</b>	<b>100.0</b>	<b>6</b>	<b>100.0</b>
No Helmet Used	0	0.0	3	37.5	0	0.0
Helmet Used	1	100.0	5	62.5	6	100.0
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>
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**  
**Chautauqua County 2012**  
**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**

**Chautauqua County**

<b>TABLE 1(P) Speed-Related (S-R) Crashes</b>									
<b>Category Totals</b>	<b>2010</b>			<b>2011</b>			<b>2012</b>		
	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>
<b>Total Crashes</b>	<b>222</b>	<b>28,168</b>	<b>0.8</b>	<b>270</b>	<b>28,147</b>	<b>1.0</b>	<b>270</b>	<b>26,630</b>	<b>1.0</b>
Fatal Crashes	1	289	0.3	1	284	0.4	4	310	1.3
Non-Fatal Personal Injury Crashes	91	12,846	0.7	113	12,838	0.9	121	12,216	1.0
Reportable Property Damage Crashes	130	15,033	0.9	156	15,025	1.0	145	14,104	1.0
<b>Manner of Collision</b>									
Single Vehicle Crashes	169	16,991	1.0	202	16,379	1.2	209	15,812	1.3
Multiple Vehicle Crashes	53	11,177	0.5	68	11,768	0.6	61	10,818	0.6
<b>Special S-R Crash Series</b>									
S-R Pedestrian/Motor Vehicle Crashes	0	411	0.0	3	488	0.6	1	465	0.2
S-R Bicycle/Motor Vehicle Crashes	1	130	0.8	0	133	0.0	0	113	0.0
S-R Motorcycle Crashes	7	846	0.8	7	808	0.9	9	876	1.0
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>1</b>	<b>319</b>	<b>0.3</b>	<b>1</b>	<b>319</b>	<b>0.3</b>	<b>4</b>	<b>348</b>	<b>1.1</b>
Drivers Killed	1	231	0.4	1	211	0.5	3	242	1.2
<i>Speeding Drivers</i>	1	220	0.5	1	195	0.5	3	215	1.4
<i>Non-Speeding Drivers</i>	0	11	0.0	0	16	0.0	0	27	0.0
Passengers Killed	0	70	0.0	0	91	0.0	1	77	1.3
Pedestrians Killed	0	16	0.0	0	17	0.0	0	27	0.0
Bicyclists Killed	0	2	0.0	0	0	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>118</b>	<b>18,910</b>	<b>0.6</b>	<b>162</b>	<b>18,843</b>	<b>0.9</b>	<b>161</b>	<b>17,999</b>	<b>0.9</b>
Drivers Injured	84	12,556	0.7	112	12,382	0.9	110	11,899	0.9
Passengers Injured	33	5,723	0.6	46	5,730	0.8	50	5,480	0.9
Pedestrians Injured	0	422	0.0	3	514	0.6	1	462	0.2
Bicyclists Injured	1	128	0.8	0	130	0.0	0	114	0.0
Other	0	81	0.0	1	87	1.1	0	44	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**  
**Chautauqua County**

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>270</b>	<b>34</b>	<b>66</b>	<b>106</b>	<b>64</b>	<b>0</b>
Sunday	33	7	8	10	8	0
Monday	38	6	8	14	10	0
Tuesday	18	1	4	6	7	0
Wednesday	20	0	2	12	6	0
Thursday	36	4	13	14	5	0
Friday	47	5	8	19	15	0
Saturday	78	11	23	31	13	0

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>268</b>	<b>100.0</b>	<b>333</b>	<b>100.0</b>	<b>319</b>	<b>100.0</b>
Male	169	63.1	204	61.3	201	63.0
<i>Speeding Drivers</i>	141	52.6	162	48.6	174	54.5
<i>Non-Speeding Drivers</i>	28	10.4	42	12.6	27	8.5
Female	93	34.7	123	36.9	114	35.7
<i>Speeding Drivers</i>	80	29.9	101	30.3	92	28.8
<i>Non-Speeding Drivers</i>	13	4.9	22	6.6	22	6.9
Unknown	6	2.2	6	1.8	4	1.3
<i>Speeding Drivers</i>	2	0.7	5	1.5	3	0.9
<i>Non-Speeding Drivers</i>	4	1.5	1	0.3	1	0.3
<b>Speeding Drivers</b>	<b>223</b>	<b>100.0</b>	<b>268</b>	<b>100.0</b>	<b>269</b>	<b>100.0</b>
Under Age 16	1	0.4	0	0.0	0	0.0
Ages 16-20	49	22.0	60	22.4	60	22.3
Ages 21-29	76	34.1	81	30.2	68	25.3
Ages 30-39	32	14.3	46	17.2	49	18.2
Ages 40-49	32	14.3	39	14.6	41	15.2
Ages 50-59	17	7.6	12	4.5	30	11.2
Age 60 and Over	14	6.3	25	9.3	18	6.7
Unknown Age	2	0.9	5	1.9	3	1.1
<b>Non-Speeding Drivers</b>	<b>45</b>	<b>100.0</b>	<b>65</b>	<b>100.0</b>	<b>50</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	6.7	6	9.2	7	14.0
Ages 21-29	7	15.6	11	16.9	15	30.0
Ages 30-39	8	17.8	12	18.5	5	10.0
Ages 40-49	8	17.8	14	21.5	10	20.0
Ages 50-59	5	11.1	11	16.9	5	10.0
Age 60 and Over	10	22.2	10	15.4	7	14.0
Unknown Age	4	8.9	1	1.5	1	2.0

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

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Crashes</b>	<b>222</b>		<b>270</b>		<b>270</b>	
Alcohol Involvement	36	16.2	29	10.7	38	14.1
Driver Inattention/Distraction	13	5.9	18	6.7	17	6.3
Driver Inexperience	11	5.0	6	2.2	6	2.2
Failure to Keep Right	12	5.4	12	4.4	11	4.1
Failure to Yield R.O.W.	7	3.2	6	2.2	5	1.9
Following Too Closely	9	4.1	4	1.5	7	2.6
Passing/Lane Violations	8	3.6	9	3.3	15	5.6
Traffic Control Disregarded	2	0.9	7	2.6	8	3.0

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>163</b>	<b>100.0</b>	<b>3</b>	<b>165</b>	<b>100.0</b>	<b>1</b>
Under Age 4	1	0.6	0	0	0.0	0
Ages 4-6	1	0.6	0	0	0.0	0
Ages 7-15	5	3.1	0	8	4.8	0
Ages 16-17	9	5.5	0	15	9.1	0
Ages 18-20	37	22.7	0	20	12.1	0
Ages 21-29	38	23.3	1	37	22.4	0
Ages 30-39	21	12.9	0	26	15.8	0
Ages 40-49	30	18.4	2	22	13.3	0
Ages 50-59	5	3.1	0	26	15.8	1
Ages 60-69	9	5.5	0	3	1.8	0
Ages 70 and Over	6	3.7	0	8	4.8	0
Unknown Age	1	0.6	0	0	0.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>109</b>	<b>100.0</b>	<b>149</b>	<b>100.0</b>	<b>155</b>	<b>100.0</b>
No Restraint Used	14	12.8	19	12.8	9	5.8
Restraint Used	92	84.4	128	85.9	144	92.9
Unknown	3	2.8	2	1.3	2	1.3
<b>Motorcyclists</b>	<b>9</b>	<b>100.0</b>	<b>10</b>	<b>100.0</b>	<b>9</b>	<b>100.0</b>
No Helmet Used	0	0.0	2	20.0	0	0.0
Helmet Used	9	100.0	8	80.0	9	100.0
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>1</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>
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	0	0.0

## **SECTION 4**

### **Motorcycle Crash Summary Report**

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

**Chautauqua County**

<b>TABLE 1 Crash Summary Totals</b>									
<b>Category Totals</b>	<b>2010</b>			<b>2011</b>			<b>2012</b>		
	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>	<b>County Total</b>	<b>NYS Total</b>	<b>% of NYS</b>
<b>Total Motorcycle Crashes</b>	<b>63</b>	<b>5,570</b>	<b>1.1</b>	<b>69</b>	<b>5,336</b>	<b>1.3</b>	<b>55</b>	<b>5,916</b>	<b>0.9</b>
Fatal Crashes	0	180	0.0	3	168	1.8	4	164	2.4
Non-Fatal Personal Injury Crashes	60	4,757	1.3	61	4,550	1.3	43	5,052	0.9
Reportable Property Damage Crashes	3	633	0.5	5	618	0.8	8	700	1.1
<b>Manner of Collision</b>									
Single Motorcycle Crashes	37	2,426	1.5	40	2,408	1.7	33	2,564	1.3
Multiple Vehicle Crashes	26	3,144	0.8	29	2,928	1.0	22	3,352	0.7
<b>Special Motorcycle Crash Series</b>									
Motorcycle/Pedestrian Crashes	0	79	0.0	0	64	0.0	0	89	0.0
Motorcycle/Bicycle Crashes	0	28	0.0	0	27	0.0	0	38	0.0
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>0</b>	<b>185</b>	<b>0.0</b>	<b>3</b>	<b>171</b>	<b>1.8</b>	<b>4</b>	<b>173</b>	<b>2.3</b>
Drivers Killed	0	173	0.0	3	162	1.9	4	155	2.6
<i>Motorcycle Operators</i>	0	172	0.0	3	162	1.9	4	154	2.6
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	11	0.0	0	6	0.0	0	11	0.0
<i>Motorcycle Passengers</i>	0	11	0.0	0	6	0.0	0	10	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	1	0.0
Pedestrians Killed	0	1	0.0	0	3	0.0	0	6	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	1	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>69</b>	<b>5,468</b>	<b>1.3</b>	<b>70</b>	<b>5,180</b>	<b>1.4</b>	<b>47</b>	<b>5,820</b>	<b>0.8</b>
Drivers Injured	64	4,819	1.3	61	4,604	1.3	45	5,129	0.9
Passengers Injured	5	520	1.0	8	485	1.6	2	562	0.4
Pedestrians Injured	0	85	0.0	0	59	0.0	0	88	0.0
Bicyclists Injured	0	27	0.0	0	22	0.0	0	31	0.0
Other	0	17	0.0	1	10	10.0	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  
Chautauqua County**

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>55</b>	<b>7</b>	<b>9</b>	<b>22</b>	<b>15</b>	<b>2</b>
Sunday	9	2	1	6	0	0
Monday	7	1	1	1	4	0
Tuesday	5	0	1	2	2	0
Wednesday	6	1	2	1	2	0
Thursday	6	1	0	4	1	0
Friday	12	2	2	4	3	1
Saturday	10	0	2	4	3	1

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total MC Operators</b>	<b>66</b>	<b>100.0</b>	<b>67</b>	<b>100.0</b>	<b>55</b>	<b>100.0</b>
Male	56	84.8	61	91.0	49	89.1
Female	10	15.2	5	7.5	6	10.9
Unknown	0	0.0	1	1.5	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	8	12.1	3	4.5	5	9.1
Ages 21-29	9	13.6	11	16.4	9	16.4
Ages 30-39	8	12.1	13	19.4	13	23.6
Ages 40-49	15	22.7	10	14.9	7	12.7
Ages 50-59	16	24.2	23	34.3	14	25.5
Ages 60 and Over	10	15.2	6	9.0	7	12.7
Unknown Age	0	0.0	1	1.5	0	0.0

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total MC Crashes</b>	<b>59</b>		<b>65</b>		<b>51</b>	
Alcohol Involvement	1	1.7	6	9.2	7	13.7
Driver Inattention/Distraction	7	11.9	12	18.5	7	13.7
Driver Inexperience	10	16.9	10	15.4	7	13.7
Failure to Keep Right	2	3.4	2	3.1	3	5.9
Failure to Yield R.O.W.	11	18.6	14	21.5	10	19.6
Following Too Closely	4	6.8	3	4.6	1	2.0
Passing/Lane Violations	3	5.1	5	7.7	3	5.9
Traffic Control Disregarded	0	0.0	1	1.5	0	0.0
Turning Improperly	2	3.4	2	3.1	5	9.8
Unsafe Speed	7	11.9	7	10.8	8	15.7

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

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

<b>TABLE 5 Motorcyclists Killed or Injured by Age Group</b>						
	<b>2010</b>		<b>2011</b>		<b>2012</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Age Group</b>	<b>67</b>	<b>100.0</b>	<b>70</b>	<b>100.0</b>	<b>50</b>	<b>100.0</b>
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	0	0.0	2	2.9	0	0.0
Ages 16-17	3	4.5	1	1.4	0	0.0
Ages 18-20	5	7.5	4	5.7	5	10.0
Ages 21-29	8	11.9	13	18.6	9	18.0
Ages 30-39	6	9.0	12	17.1	13	26.0
Ages 40-49	16	23.9	10	14.3	6	12.0
Ages 50-59	19	28.4	22	31.4	11	22.0
Ages 60-69	9	13.4	5	7.1	6	12.0
Ages 70 and Over	1	1.5	1	1.4	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

<b>TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured</b>						
	<b>2010</b>		<b>2011</b>		<b>2012</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Motorcyclists</b>	<b>65</b>	<b>100.0</b>	<b>66</b>	<b>100.0</b>	<b>49</b>	<b>100.0</b>
No Helmet Used	8	12.3	7	10.6	3	6.1
Helmet Used	54	83.1	59	89.4	46	93.9
Unknown	3	4.6	0	0.0	0	0.0

<b>TABLE 7 Motorcycle Registrations / License Endorsements</b>				
	<b>MC Registrations</b>		<b>MC Licenses</b>	
	<b>#</b>	<b>% of NYS</b>	<b>#</b>	<b>% of NYS</b>
<b>2008</b>	4,721	1.4	10,022	1.6
<b>2009</b>	4,828	1.4	10,140	1.6
<b>2010</b>	5,005	1.5	10,240	1.5
<b>2011</b>	5,138	1.5	10,268	1.5
<b>2012</b>	5,230	1.5	10,459	1.5

## **SECTION 5**

### **Ticket Data**

## CHAUTAUQUA COUNTY

### Tickets Issued and Conviction Rates for Select Violations

	2010	2011	2012
<b>TOTAL TICKETS ISSUED</b>	<b>41,134</b>	<b>37,306</b>	<b>34,823</b>
<b>SPEED (V&amp;T 1180)</b>	<b>14,762</b>	<b>12,890</b>	<b>12,525</b>
% of total tickets	35.9%	34.6%	36.0%
% convicted on same charge (of adjudicated cases)	49.9%	50.4%	48.3%
<b>SAFETY RESTRAINTS (V&amp;T 1229c)</b>	<b>3,175</b>	<b>2,451</b>	<b>2,073</b>
% of total tickets	7.7%	6.6%	6.0%
% convicted on same charge (of adjudicated cases)	72.3%	69.3%	65.1%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	376	345	319
<b>IMPAIRED DRIVING (V&amp;T 1192)</b>	<b>1,472</b>	<b>1,408</b>	<b>1,314</b>
% of total tickets	3.6%	3.8%	3.8%
<b>Persons Arrested for Impaired Driving</b>	<b>(N=805)</b>	<b>(N=772)</b>	<b>(N=721)</b>
Case adjudicated	81.4%	79.5%	76.3%
Case pending	18.6%	20.5%	23.7%
<b>Adjudicated Cases*</b>	<b>(N=655)</b>	<b>(N=614)</b>	<b>(N=550)</b>
Convicted on original 1192 charge	30.7%	29.3%	29.3%
Convicted on other 1192 charge	59.7%	59.1%	61.1%
Convicted on non-1192 charge	0.5%	0.5%	0.6%
Dismissed/Acquitted/Convicted on charge associated with different event	9.2%	11.1%	9.1%

\* 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: NYS DMV TSLED ticket system.

## CHAUTAUQUA COUNTY

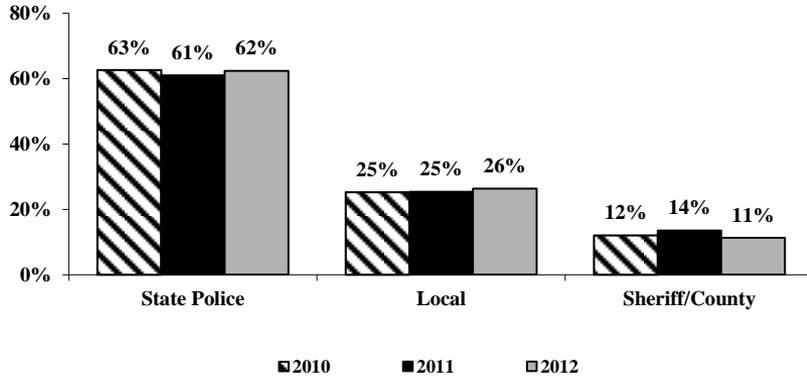
### Probation Data for V&T 1192 and 511 Convictions

	2010	2011	2012
<b>Number of Persons Sentenced to Probation</b>	234	213	220
<b>Number of Persons on Probation</b>	369	397	420

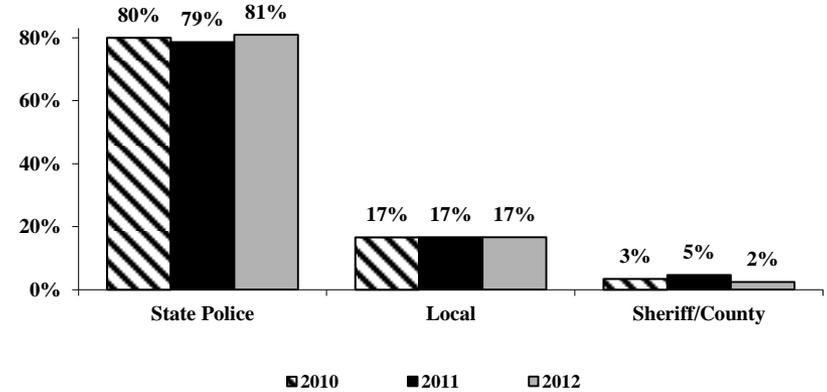
Source: NYS Division of Probation and Correctional Alternatives.

## Chautauqua County Tickets Issued by TSLED Agencies By Agency Type

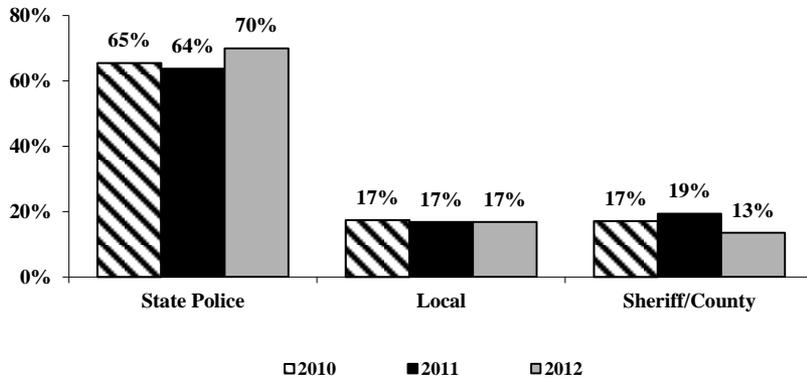
### All Tickets



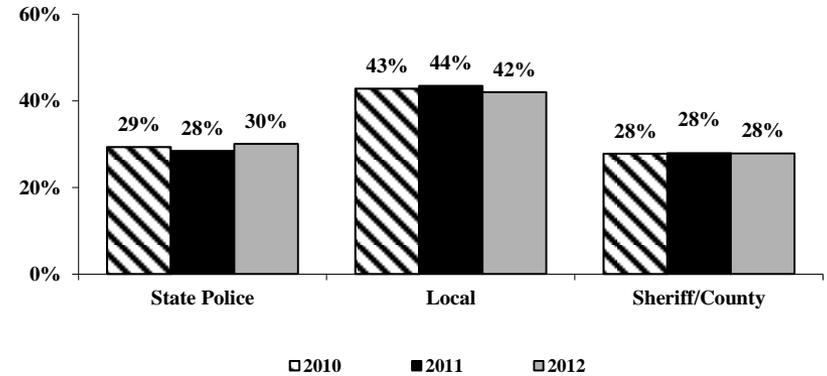
### Seat Belt Tickets



### Speed Tickets



### Persons Ticketed for Impaired Driving



# CHAUTAUQUA COUNTY

## TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2010			2011			2012		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Chautauqua Sheriff NCIC 00600	alcohol	405	39.8	27.5	389	39.1	27.6	365	40.7	27.8
	speed	2,529	50.0	17.1	2,494	53.9	19.3	1,690	44.9	13.5
	seatbelt	108	17.1	3.4	115	22.2	4.7	51	13.1	2.5
Dunkirk P.D. NCIC 00601	alcohol	34	3.3	2.3	28	2.8	2.0	37	4.1	2.8
	speed	83	1.6	0.6	101	2.2	0.8	87	2.3	0.7
	seatbelt	26	4.1	0.8	32	6.2	1.3	54	13.8	2.6
Jamestown P.D. NCIC 00602	alcohol	268	26.4	18.2	273	27.5	19.4	219	24.4	16.7
	speed	416	8.2	2.8	417	9.0	3.2	332	8.8	2.7
	seatbelt	370	58.7	11.7	297	57.4	12.1	201	51.5	9.7
Lakewood-Busti P.D. NCIC 00620	alcohol	46	4.5	3.1	43	4.3	3.1	70	7.8	5.3
	speed	747	14.8	5.1	661	14.3	5.1	730	19.4	5.8
	seatbelt	60	9.5	1.9	32	6.2	1.3	47	12.1	2.3
Vill. of Silver Creek P.D. NCIC 00627	alcohol	33	3.2	2.2	21	2.1	1.5	34	3.8	2.6
	speed	434	8.6	2.9	230	5.0	1.8	217	5.8	1.7
	seatbelt	33	5.2	1.0	23	4.4	0.9	14	3.6	0.7
Fredonia P.D. NCIC 00629	alcohol	115	11.3	7.8	92	9.3	6.5	63	7.0	4.8
	speed	168	3.3	1.1	183	4.0	1.4	210	5.6	1.7
	seatbelt	11	1.7	0.3	4	0.8	0.2	1	0.3	<0.1
Westfield Village P.D. NCIC 00632	alcohol	41	4.0	2.8	66	6.6	4.7	56	6.3	4.3
	speed	339	6.7	2.3	282	6.1	2.2	269	7.2	2.1
	seatbelt	8	1.3	0.3	7	1.4	0.3	8	2.1	0.4
Town of Carroll P.D. NCIC 00652	alcohol	0	0.0	0.0	0	0.0	0.0	6	0.7	0.5
	speed	64	1.3	0.4	81	1.8	0.6	27	0.7	0.2
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Town of Ellicott P.D. NCIC 00659	alcohol	75	7.4	5.1	82	8.2	5.8	46	5.1	3.5
	speed	276	5.5	1.9	175	3.8	1.4	198	5.3	1.6
	seatbelt	14	2.2	0.4	7	1.4	0.3	14	3.6	0.7
<b>Totals by Agency Type</b>										
Sheriff and Local	alcohol	1,017		69.1	994		70.6	896		68.2
	speed	5,056		34.3	4,624		35.9	3,760		30.0
	seatbelt	630		19.8	517		21.1	390		18.8
State Police	alcohol	450		30.6	410		29.1	406		30.9
	speed	9,668		65.5	8,222		63.8	8,731		69.7
	seatbelt	2,540		80.0	1,927		78.6	1,678		80.9
Other <i>incl. SUNY</i>	alcohol	5		0.3	4		0.3	12		0.9
	speed	38		0.3	44		0.3	34		0.3
	seatbelt	5		0.2	7		0.3	5		0.2
<b>County Totals</b>										
	alcohol	1,472			1,408			1,314		
	speed	14,762			12,890			12,525		
	seatbelt	3,175			2,451			2,073		

**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](mailto:institute@itsmr.org)

[www.itsmr.org](http://www.itsmr.org)