

# **BROOME COUNTY**

## **TRAFFIC SAFETY DATA**



**Prepared by**

**Institute for Traffic Safety Management and Research**

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

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

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## COUNTY TRAFFIC SAFETY DATA

This document provides various 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)*

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## **SECTION 1**

### **General Crash Summary Report**

**New York State Department of Motor Vehicles**  
**Motor Vehicle Crashes**  
**Broome 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>3,842</b>	<b>315,377</b>	<b>1.2</b>	<b>4,196</b>	<b>307,550</b>	<b>1.4</b>	<b>3,739</b>	<b>294,757</b>	<b>1.3</b>
Fatal Crashes	13	1,119	1.2	17	1,077	1.6	6	1,082	0.6
Non-Fatal Personal Injury Crashes	1,250	134,151	0.9	1,264	128,036	1.0	1,153	123,296	0.9
Reportable Property Damage Crashes	2,579	180,107	1.4	2,915	178,437	1.6	2,580	170,379	1.5
<b>Manner of Collision</b>									
Single Vehicle Crashes	1,598	101,471	1.6	1,768	98,836	1.8	1,540	97,456	1.6
Multiple Vehicle Crashes	2,244	213,906	1.0	2,428	208,714	1.2	2,199	197,301	1.1
<b>Special Crash Series</b>									
Pedestrian/Motor Vehicle Crashes	107	16,357	0.7	101	15,928	0.6	91	15,832	0.6
Bicycle/Motor Vehicle Crashes	54	6,276	0.9	42	6,076	0.7	46	6,137	0.7
Motorcycle Crashes	67	5,570	1.2	89	5,336	1.7	84	5,916	1.4
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>14</b>	<b>1,192</b>	<b>1.2</b>	<b>19</b>	<b>1,153</b>	<b>1.6</b>	<b>9</b>	<b>1,163</b>	<b>0.8</b>
Drivers Killed	11	646	1.7	11	597	1.8	5	612	0.8
Passengers Killed	3	198	1.5	4	203	2.0	3	194	1.5
Pedestrians Killed	0	311	0.0	4	296	1.4	1	312	0.3
Bicyclists Killed	0	36	0.0	0	57	0.0	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>1,569</b>	<b>187,566</b>	<b>0.8</b>	<b>1,634</b>	<b>177,445</b>	<b>0.9</b>	<b>1,497</b>	<b>169,206</b>	<b>0.9</b>
Drivers Injured	1,052	112,104	0.9	1,054	106,335	1.0	969	101,605	1.0
Passengers Injured	357	52,421	0.7	443	48,677	0.9	394	45,532	0.9
Pedestrians Injured	106	16,090	0.7	93	15,689	0.6	86	15,607	0.6
Bicyclists Injured	52	6,058	0.9	40	5,883	0.7	45	5,929	0.8
Other	2	893	0.2	4	861	0.5	3	533	0.6

(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  
Broome 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	191.53	210.82	188.78
Crash Rate per 10,000 Licensed Drivers	272.99	304.44	274.10
<b>Fatality &amp; Injury Rates</b>			
Fatality & Injury Rate per 10,000 Population	78.91	83.05	76.04
Fatality & Injury Rate per 10,000 Licensed Drivers	112.48	119.93	110.40

<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>3,739</b>	<b>329</b>	<b>953</b>	<b>1,532</b>	<b>799</b>	<b>126</b>
Sunday	390	70	76	141	85	18
Monday	538	28	154	230	110	16
Tuesday	553	29	131	263	108	22
Wednesday	542	38	171	198	118	17
Thursday	542	42	133	234	113	20
Friday	664	34	182	290	141	17
Saturday	510	88	106	176	124	16

<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>3,362</b>	<b>100.0</b>	<b>3,686</b>	<b>100.0</b>	<b>3,334</b>	<b>100.0</b>
State Police	916	27.2	1,014	27.5	881	26.4
County Police	940	28.0	1,005	27.3	951	28.5
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	1,506	44.8	1,666	45.2	1,502	45.1
Unknown	0	0.0	1	<0.1	0	0.0

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

**Broome 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>5,948</b>	<b>100.0</b>	<b>6,460</b>	<b>100.0</b>	<b>5,779</b>	<b>100.0</b>
Male	3,124	52.5	3,487	54.0	2,965	51.3
Female	2,565	43.1	2,690	41.6	2,531	43.8
Unknown	259	4.4	283	4.4	283	4.9
<b>Age</b>						
Under Age 16	0	0.0	0	0.0	3	0.1
Ages 16-20	763	12.8	752	11.6	683	11.8
Ages 21-29	1,272	21.4	1,334	20.7	1,213	21.0
Ages 30-39	826	13.9	893	13.8	832	14.4
Ages 40-49	928	15.6	1,024	15.9	833	14.4
Ages 50-59	897	15.1	1,016	15.7	892	15.4
Ages 60-69	530	8.9	592	9.2	523	9.1
Ages 70 and Over	460	7.7	555	8.6	506	8.8
Unknown Age	272	4.6	294	4.6	294	5.1

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

**Broome County**

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Crashes</b>	<b>3,362</b>		<b>3,686</b>		<b>3,334</b>	
Alcohol Involvement*	165	4.9	141	3.8	118	3.5
Backing Unsafely	155	4.6	171	4.6	159	4.8
Driver Inattention/Distraction	786	23.4	854	23.2	852	25.6
Driver Inexperience	79	2.3	67	1.8	63	1.9
Failure to Keep Right	105	3.1	98	2.7	80	2.4
Failure to Yield R.O.W.	401	11.9	453	12.3	407	12.2
Following Too Closely	512	15.2	535	14.5	579	17.4
Passing/Lane Violations	387	11.5	464	12.6	410	12.3
Traffic Control Disregarded	130	3.9	170	4.6	118	3.5
Turning Improperly	85	2.5	97	2.6	104	3.1
Unsafe Speed*	324	9.6	402	10.9	339	10.2

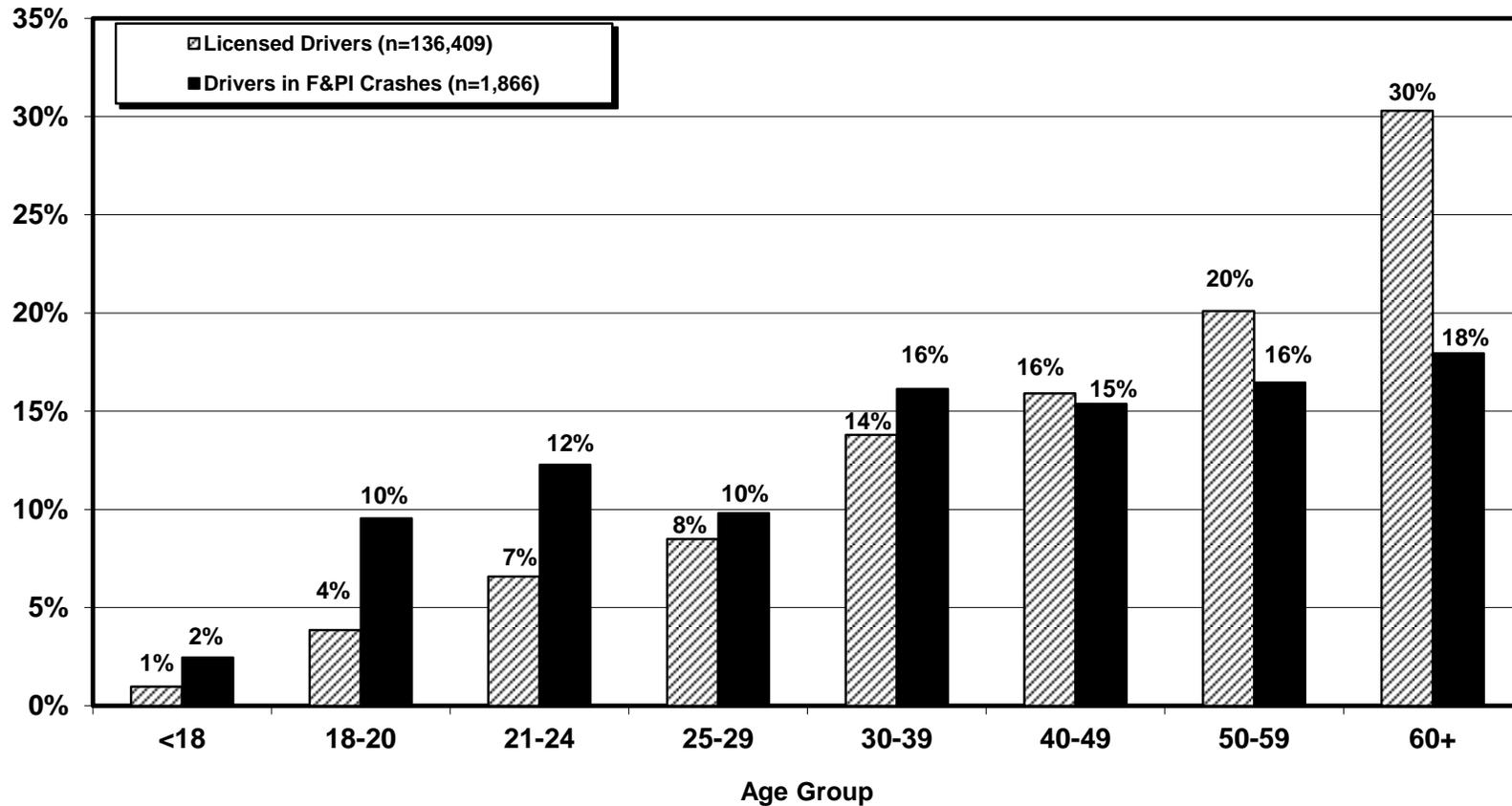
\* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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>1,653</b>	<b>100.0</b>	<b>137</b>	<b>1,506</b>	<b>100.0</b>	<b>132</b>
Under Age 4	19	1.1	0	16	1.1	1
Ages 4-6	15	0.9	1	20	1.3	0
Ages 7-15	85	5.1	25	68	4.5	18
Ages 16-17	61	3.7	8	72	4.8	8
Ages 18-20	178	10.8	15	139	9.2	9
Ages 21-29	322	19.5	17	323	21.4	29
Ages 30-39	213	12.9	10	217	14.4	20
Ages 40-49	242	14.6	13	195	12.9	12
Ages 50-59	222	13.4	17	196	13.0	9
Ages 60-69	127	7.7	8	119	7.9	5
Ages 70 and Over	129	7.8	7	110	7.3	10
Unknown Age	40	2.4	16	31	2.1	11

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>1,306</b>	<b>100.0</b>	<b>1,396</b>	<b>100.0</b>	<b>1,257</b>	<b>100.0</b>
No Restraint Used	85	6.5	106	7.6	84	6.7
Restraint Used	1,169	89.5	1,236	88.5	1,128	89.7
Unknown	52	4.0	54	3.9	45	3.6
<b>Motorcyclists</b>	<b>70</b>	<b>100.0</b>	<b>74</b>	<b>100.0</b>	<b>75</b>	<b>100.0</b>
No Helmet Used	4	5.7	10	13.5	7	9.3
Helmet Used	62	88.6	60	81.1	67	89.3
Unknown	4	5.7	4	5.4	1	1.3
<b>Bicyclists</b>	<b>51</b>	<b>100.0</b>	<b>38</b>	<b>100.0</b>	<b>45</b>	<b>100.0</b>
No Helmet Used	30	58.8	26	68.4	18	40.0
Helmet Used	8	15.7	5	13.2	10	22.2
Unknown	13	25.5	7	18.4	17	37.8

**FIGURE 1**  
**Broome 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. 62 drivers in fatal and personal injury crashes were excluded due to unknown age.

**New York State Department of Motor Vehicles  
Motor Vehicle Crashes  
Broome 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>Towns</b>	<b>Barker</b>	2,679	1.4	85.6	4.3	31.3	21	0.2	27	23	0.3	37	21	0.2	26
	<b>Binghamton</b>	4,961	2.5	72.6	3.7	68.3	18	0.2	22	11	0.2	15	17	0.2	26
	<b>Chenango</b>	11,342	5.7	107.3	5.4	105.7	75	0.7	99	66	0.6	97	72	0.7	84
	<b>Colesville</b>	5,438	2.8	165.8	8.4	32.8	38	0.2	56	40	0.2	58	32	0.2	45
	<b>Conklin</b>	5,873	3.0	71.7	3.6	81.9	30	0.4	37	21	0.3	25	15	0.2	26
	<b>Dickinson</b>	3,559	1.8	22.1	1.1	161.0	34	1.5	42	46	2.1	67	35	1.6	47
	<b>Fenton</b>	6,807	3.4	90.5	4.6	75.2	27	0.3	34	34	0.4	48	28	0.3	34
	<b>Kirkwood</b>	5,677	2.9	92.4	4.7	61.4	68	0.7	91	64	0.7	81	44	0.5	63
	<b>Lisle</b>	2,381	1.2	86.8	4.4	27.4	12	0.1	21	8	0.1	10	23	0.3	29
	<b>Maine</b>	5,400	2.7	102.5	5.2	52.7	44	0.4	58	39	0.4	52	36	0.4	52
	<b>Nanticoke</b>	1,768	0.9	43.6	2.2	40.6	5	0.1	7	7	0.2	7	5	0.1	6
	<b>Sanford</b>	1,649	0.8	150.9	7.6	10.9	11	0.1	13	11	0.1	12	15	0.1	24
	<b>Triangle</b>	2,080	1.1	64.1	3.2	32.4	11	0.2	16	12	0.2	12	11	0.2	13
	<b>Union</b>	27,284	13.8	156.3	7.9	174.6	82	0.5	94	104	0.7	127	95	0.6	118
	<b>Vestal</b>	27,055	13.7	185.1	9.4	146.2	190	1.0	252	172	0.9	226	181	1.0	235
	<b>Windsor</b>	5,478	2.8	168.2	8.5	32.6	36	0.2	42	28	0.2	36	34	0.2	48
<b>Villages</b>	<b>Deposit (partial)</b>	810	0.4	6.5	0.3	124.6	0	na	na	0	na	na	4	0.6	5
	<b>Endicott</b>	12,749	6.4	46.2	2.3	276.0	101	2.2	128	109	2.4	133	93	2.0	121
	<b>Johnson City</b>	15,084	7.6	55.8	2.8	270.3	105	1.9	122	106	1.9	138	102	1.8	129
	<b>Lisle</b>	293	0.1	4.2	0.2	69.8	3	0.7	3	3	0.7	3	1	0.2	1
	<b>Port Dickinson</b>	1,640	0.8	7.0	0.4	234.3	3	0.4	3	3	0.4	3	3	0.4	3
	<b>Whitney Point</b>	946	0.5	9.0	0.5	105.1	3	0.3	4	8	0.9	9	8	0.9	9
	<b>Windsor</b>	879	0.4	7.6	0.4	115.7	4	0.5	4	7	0.9	15	7	0.9	8
<b>City</b>	<b>Binghamton</b>	45,864	23.2	176.1	8.9	260.4	338	1.9	404	354	2.0	436	271	1.5	347
<b>Other</b>	<b>unknown</b>	na	na	na	na	na	4	na	4	5	na	6	6	na	7
<b>Broome County Total</b>		<b>197,696</b>		<b>1977.7</b>		<b>100.0</b>	<b>1,263</b>	<b>0.6</b>	<b>1,583</b>	<b>1,281</b>	<b>0.6</b>	<b>1,653</b>	<b>1,159</b>	<b>0.6</b>	<b>1,506</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**

**Broome County**

**TABLE 1(P) Alcohol-Related (A-R) Crashes**

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>170</b>	<b>8,613</b>	<b>2.0</b>	<b>152</b>	<b>8,461</b>	<b>1.8</b>	<b>121</b>	<b>8,633</b>	<b>1.4</b>
Fatal Crashes	2	327	0.6	4	330	1.2	1	325	0.3
Non-Fatal Personal Injury Crashes	73	4,445	1.6	66	4,298	1.5	51	4,471	1.1
Reportable Property Damage Crashes	95	3,841	2.5	82	3,833	2.1	69	3,837	1.8
<b>Manner of Collision</b>									
Single Vehicle Crashes	109	4,798	2.3	95	4,646	2.0	79	4,725	1.7
Multiple Vehicle Crashes	61	3,815	1.6	57	3,815	1.5	42	3,908	1.1
<b>Special A-R Crash Series</b>									
A-R Pedestrian/Motor Vehicle Crashes	4	408	1.0	8	460	1.7	1	495	0.2
A-R Bicycle/Motor Vehicle Crashes	0	100	0.0	2	105	1.9	2	118	1.7
A-R Motorcycle Crashes	2	227	0.9	6	204	2.9	1	215	0.5
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>2</b>	<b>354</b>	<b>0.6</b>	<b>6</b>	<b>362</b>	<b>1.7</b>	<b>1</b>	<b>358</b>	<b>0.3</b>
Drivers Killed	2	206	1.0	3	185	1.6	0	188	0.0
<i>Drinking Drivers</i>	2	191	1.0	3	170	1.8	0	171	0.0
<i>Non-Drinking Drivers</i>	0	15	0.0	0	15	0.0	0	17	0.0
Passengers Killed	0	64	0.0	3	73	4.1	0	62	0.0
Pedestrians Killed	0	79	0.0	0	91	0.0	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>90</b>	<b>6,337</b>	<b>1.4</b>	<b>81</b>	<b>6,121</b>	<b>1.3</b>	<b>69</b>	<b>6,303</b>	<b>1.1</b>
Drivers Injured	72	4,031	1.8	50	3,874	1.3	48	4,011	1.2
Passengers Injured	13	1,815	0.7	21	1,726	1.2	19	1,741	1.1
Pedestrians Injured	4	344	1.2	8	382	2.1	1	404	0.2
Bicyclists Injured	0	95	0.0	2	91	2.2	1	105	1.0
Other	1	52	1.9	0	48	0.0	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  
Broome 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>121</b>	<b>53</b>	<b>6</b>	<b>13</b>	<b>49</b>	<b>0</b>
Sunday	22	16	2	1	3	0
Monday	10	3	1	0	6	0
Tuesday	11	4	0	1	6	0
Wednesday	15	6	0	3	6	0
Thursday	10	3	1	0	6	0
Friday	17	4	0	2	11	0
Saturday	36	17	2	6	11	0

<b>TABLE 3(P) Driver Gender and Age</b>						
	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>216</b>	<b>100.0</b>	<b>189</b>	<b>100.0</b>	<b>151</b>	<b>100.0</b>
Male	150	69.4	132	69.8	99	65.6
<i>Drinking Drivers</i>	121	56.0	103	54.5	84	55.6
<i>Non-Drinking Drivers</i>	29	13.4	29	15.3	15	9.9
Female	60	27.8	54	28.6	50	33.1
<i>Drinking Drivers</i>	43	19.9	37	19.6	36	23.8
<i>Non-Drinking Drivers</i>	17	7.9	17	9.0	14	9.3
Unknown	6	2.8	3	1.6	2	1.3
<i>Drinking Drivers</i>	1	0.5	3	1.6	0	0.0
<i>Non-Drinking Drivers</i>	5	2.3	0	0.0	2	1.3
<b>Drinking Drivers</b>	<b>165</b>	<b>100.0</b>	<b>143</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	8	4.8	11	7.7	11	9.2
Ages 21-29	61	37.0	58	40.6	48	40.0
Ages 30-39	30	18.2	25	17.5	27	22.5
Ages 40-49	32	19.4	22	15.4	19	15.8
Ages 50-59	24	14.5	16	11.2	11	9.2
Age 60 and Over	9	5.5	8	5.6	4	3.3
Unknown Age	1	0.6	3	2.1	0	0.0
<b>Non-Drinking Drivers</b>	<b>51</b>	<b>100.0</b>	<b>46</b>	<b>100.0</b>	<b>31</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	6	11.8	4	8.7	3	9.7
Ages 21-29	14	27.5	12	26.1	6	19.4
Ages 30-39	6	11.8	9	19.6	4	12.9
Ages 40-49	6	11.8	4	8.7	7	22.6
Ages 50-59	11	21.6	10	21.7	3	9.7
Age 60 and Over	3	5.9	7	15.2	6	19.4
Unknown Age	5	9.8	0	0.0	2	6.5

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

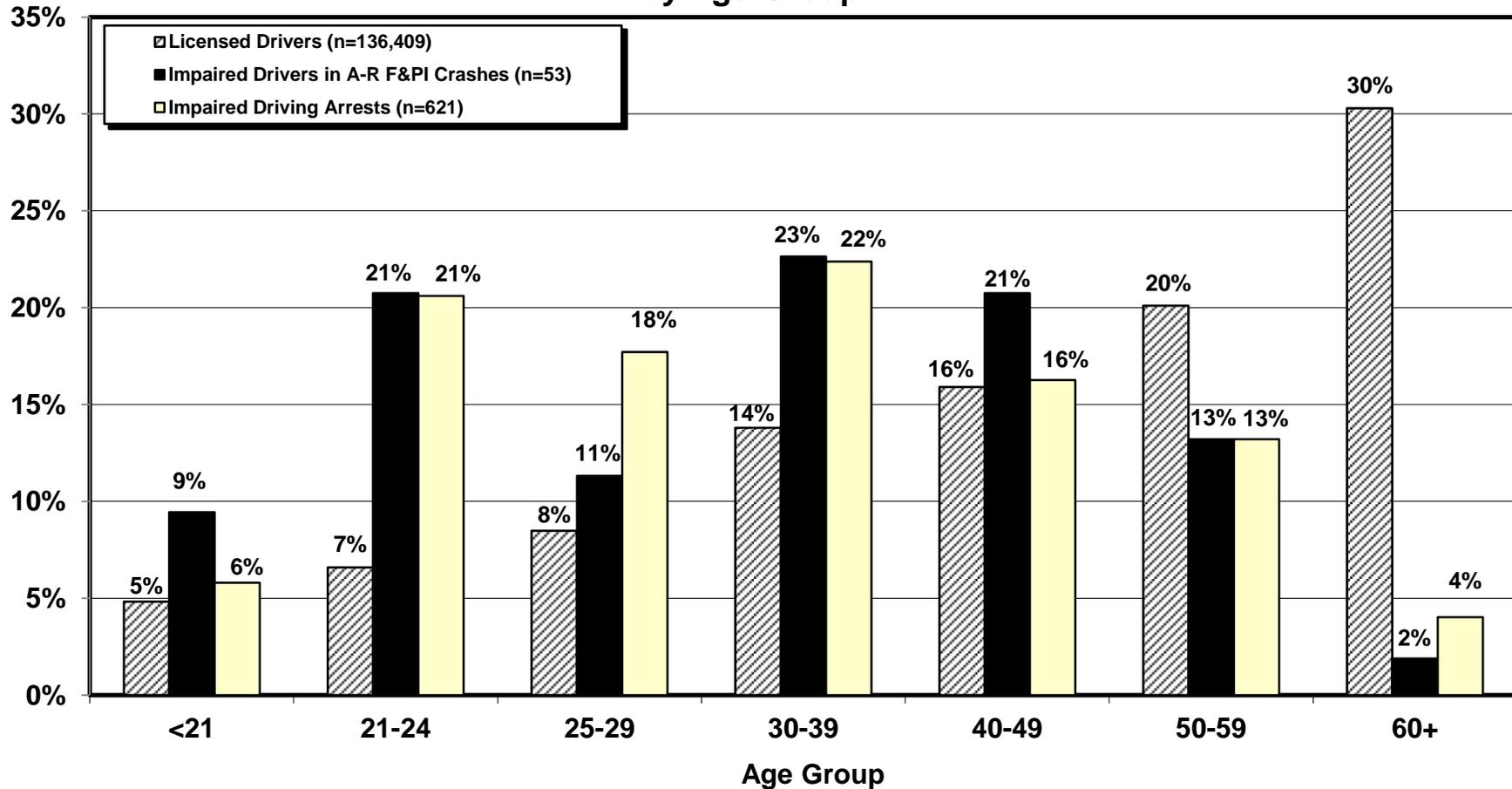
	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Crashes</b>	<b>170</b>		<b>152</b>		<b>121</b>	
Driver Inattention/Distracted	10	5.9	12	7.9	5	4.1
Failure to Keep Right	23	13.5	18	11.8	9	7.4
Failure to Yield R.O.W.	10	5.9	10	6.6	8	6.6
Fell Asleep	5	2.9	1	0.7	4	3.3
Following Too Closely	6	3.5	5	3.3	7	5.8
Passing/Lane Violations	33	19.4	43	28.3	29	24.0
Traffic Control Disregarded	3	1.8	3	2.0	3	2.5
Unsafe Speed	27	15.9	28	18.4	26	21.5

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>87</b>	<b>100.0</b>	<b>10</b>	<b>70</b>	<b>100.0</b>	<b>3</b>
Under Age 4	2	2.3	0	0	0.0	0
Ages 4-6	1	1.1	0	0	0.0	0
Ages 7-15	1	1.1	0	1	1.4	0
Ages 16-17	1	1.1	0	3	4.3	1
Ages 18-20	7	8.0	1	11	15.7	0
Ages 21-29	32	36.8	3	22	31.4	0
Ages 30-39	10	11.5	0	14	20.0	2
Ages 40-49	11	12.6	1	10	14.3	0
Ages 50-59	16	18.4	5	6	8.6	0
Ages 60-69	5	5.7	0	1	1.4	0
Ages 70 and Over	0	0.0	0	2	2.9	0
Unknown Age	1	1.1	0	0	0.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>86</b>	<b>100.0</b>	<b>70</b>	<b>100.0</b>	<b>66</b>	<b>100.0</b>
No Restraint Used	18	20.9	16	22.9	15	22.7
Restraint Used	62	72.1	45	64.3	46	69.7
Unknown	6	7.0	9	12.9	5	7.6
<b>Motorcyclists</b>	<b>1</b>	<b>100.0</b>	<b>7</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>
No Helmet Used	0	0.0	1	14.3	0	0.0
Helmet Used	1	100.0	6	85.7	1	100.0
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>0</b>	<b>0.0</b>	<b>2</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>
No Helmet Used	0	0.0	2	100.0	1	100.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

**FIGURE 1**  
**Broome 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**

**Broome 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>340</b>	<b>28,168</b>	<b>1.2</b>	<b>420</b>	<b>28,147</b>	<b>1.5</b>	<b>356</b>	<b>26,630</b>	<b>1.3</b>
Fatal Crashes	4	289	1.4	3	284	1.1	1	310	0.3
Non-Fatal Personal Injury Crashes	139	12,846	1.1	131	12,838	1.0	148	12,216	1.2
Reportable Property Damage Crashes	197	15,033	1.3	286	15,025	1.9	207	14,104	1.5
<b>Manner of Collision</b>									
Single Vehicle Crashes	263	16,991	1.5	319	16,379	1.9	252	15,812	1.6
Multiple Vehicle Crashes	77	11,177	0.7	101	11,768	0.9	104	10,818	1.0
<b>Special S-R Crash Series</b>									
S-R Pedestrian/Motor Vehicle Crashes	4	411	1.0	3	488	0.6	4	465	0.9
S-R Bicycle/Motor Vehicle Crashes	1	130	0.8	2	133	1.5	0	113	0.0
S-R Motorcycle Crashes	9	846	1.1	10	808	1.2	11	876	1.3
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>4</b>	<b>319</b>	<b>1.3</b>	<b>3</b>	<b>319</b>	<b>0.9</b>	<b>1</b>	<b>348</b>	<b>0.3</b>
Drivers Killed	3	231	1.3	3	211	1.4	1	242	0.4
<i>Speeding Drivers</i>	3	220	1.4	3	195	1.5	1	215	0.5
<i>Non-Speeding Drivers</i>	0	11	0.0	0	16	0.0	0	27	0.0
Passengers Killed	1	70	1.4	0	91	0.0	0	77	0.0
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>177</b>	<b>18,910</b>	<b>0.9</b>	<b>189</b>	<b>18,843</b>	<b>1.0</b>	<b>204</b>	<b>17,999</b>	<b>1.1</b>
Drivers Injured	128	12,556	1.0	111	12,382	0.9	134	11,899	1.1
Passengers Injured	43	5,723	0.8	72	5,730	1.3	65	5,480	1.2
Pedestrians Injured	4	422	0.9	4	514	0.8	4	462	0.9
Bicyclists Injured	1	128	0.8	2	130	1.5	0	114	0.0
Other	1	81	1.2	0	87	0.0	1	44	2.3

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

General Notes

- \* All tables are based on information received from police reports.
- \* The Property Damage 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**  
**Broome County**

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>356</b>	<b>54</b>	<b>103</b>	<b>125</b>	<b>74</b>	<b>0</b>
Sunday	32	10	6	10	6	0
Monday	50	3	13	24	10	0
Tuesday	31	2	11	11	7	0
Wednesday	52	4	19	14	15	0
Thursday	48	6	14	21	7	0
Friday	77	9	25	25	18	0
Saturday	66	20	15	20	11	0

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>412</b>	<b>100.0</b>	<b>513</b>	<b>100.0</b>	<b>444</b>	<b>100.0</b>
Male	270	65.5	345	67.3	273	61.5
<i>Speeding Drivers</i>	222	53.9	285	55.6	222	50.0
<i>Non-Speeding Drivers</i>	48	11.7	60	11.7	51	11.5
Female	138	33.5	160	31.2	167	37.6
<i>Speeding Drivers</i>	112	27.2	128	25.0	126	28.4
<i>Non-Speeding Drivers</i>	26	6.3	32	6.2	41	9.2
Unknown	4	1.0	8	1.6	4	0.9
<i>Speeding Drivers</i>	2	0.5	4	0.8	4	0.9
<i>Non-Speeding Drivers</i>	2	0.5	4	0.8	0	0.0
<b>Speeding Drivers</b>	<b>336</b>	<b>100.0</b>	<b>417</b>	<b>100.0</b>	<b>352</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	2	0.6
Ages 16-20	73	21.7	100	24.0	80	22.7
Ages 21-29	110	32.7	132	31.7	117	33.2
Ages 30-39	52	15.5	69	16.5	51	14.5
Ages 40-49	39	11.6	49	11.8	47	13.4
Ages 50-59	32	9.5	37	8.9	27	7.7
Age 60 and Over	28	8.3	26	6.2	24	6.8
Unknown Age	2	0.6	4	1.0	4	1.1
<b>Non-Speeding Drivers</b>	<b>76</b>	<b>100.0</b>	<b>96</b>	<b>100.0</b>	<b>92</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	6	7.9	5	5.2	10	10.9
Ages 21-29	15	19.7	18	18.8	17	18.5
Ages 30-39	10	13.2	15	15.6	21	22.8
Ages 40-49	15	19.7	20	20.8	12	13.0
Ages 50-59	16	21.1	16	16.7	15	16.3
Age 60 and Over	12	15.8	18	18.8	17	18.5
Unknown Age	2	2.6	4	4.2	0	0.0

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

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total Crashes</b>	<b>340</b>		<b>420</b>		<b>356</b>	
Alcohol Involvement	33	9.7	36	8.6	32	9.0
Driver Inattention/Distraction	11	3.2	22	5.2	22	6.2
Driver Inexperience	10	2.9	9	2.1	14	3.9
Failure to Keep Right	20	5.9	13	3.1	8	2.2
Failure to Yield R.O.W.	4	1.2	3	0.7	3	0.8
Following Too Closely	18	5.3	14	3.3	25	7.0
Passing/Lane Violations	41	12.1	42	10.0	38	10.7
Traffic Control Disregarded	10	2.9	10	2.4	8	2.2

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>192</b>	<b>100.0</b>	<b>6</b>	<b>205</b>	<b>100.0</b>	<b>4</b>
Under Age 4	5	2.6	0	4	2.0	0
Ages 4-6	3	1.6	0	3	1.5	0
Ages 7-15	8	4.2	1	6	2.9	0
Ages 16-17	10	5.2	0	19	9.3	0
Ages 18-20	35	18.2	1	30	14.6	1
Ages 21-29	54	28.1	1	55	26.8	1
Ages 30-39	20	10.4	0	26	12.7	1
Ages 40-49	25	13.0	0	22	10.7	1
Ages 50-59	16	8.3	2	20	9.8	0
Ages 60-69	10	5.2	1	13	6.3	0
Ages 70 and Over	5	2.6	0	5	2.4	0
Unknown Age	1	0.5	0	2	1.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>166</b>	<b>100.0</b>	<b>177</b>	<b>100.0</b>	<b>189</b>	<b>100.0</b>
No Restraint Used	17	10.2	28	15.8	21	11.1
Restraint Used	143	86.1	141	79.7	160	84.7
Unknown	6	3.6	8	4.5	8	4.2
<b>Motorcyclists</b>	<b>9</b>	<b>100.0</b>	<b>9</b>	<b>100.0</b>	<b>11</b>	<b>100.0</b>
No Helmet Used	2	22.2	2	22.2	0	0.0
Helmet Used	7	77.8	7	77.8	11	100.0
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>1</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>
No Helmet Used	1	100.0	2	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

## **SECTION 4**

### **Motorcycle Crash Summary Report**

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

**Broome 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 Motorcycle Crashes</b>	<b>67</b>	<b>5,570</b>	<b>1.2</b>	<b>89</b>	<b>5,336</b>	<b>1.7</b>	<b>84</b>	<b>5,916</b>	<b>1.4</b>
Fatal Crashes	4	180	2.2	4	168	2.4	2	164	1.2
Non-Fatal Personal Injury Crashes	62	4,757	1.3	69	4,550	1.5	75	5,052	1.5
Reportable Property Damage Crashes	1	633	0.2	16	618	2.6	7	700	1.0
<b>Manner of Collision</b>									
Single Motorcycle Crashes	33	2,426	1.4	44	2,408	1.8	43	2,564	1.7
Multiple Vehicle Crashes	34	3,144	1.1	45	2,928	1.5	41	3,352	1.2
<b>Special Motorcycle Crash Series</b>									
Motorcycle/Pedestrian Crashes	2	79	2.5	1	64	1.6	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>4</b>	<b>185</b>	<b>2.2</b>	<b>4</b>	<b>171</b>	<b>2.3</b>	<b>2</b>	<b>173</b>	<b>1.2</b>
Drivers Killed	3	173	1.7	4	162	2.5	2	155	1.3
<i>Motorcycle Operators</i>	3	172	1.7	4	162	2.5	2	154	1.3
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	0	0.0	0	1	0.0
Passengers Killed	1	11	9.1	0	6	0.0	0	11	0.0
<i>Motorcycle Passengers</i>	1	11	9.1	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>72</b>	<b>5,468</b>	<b>1.3</b>	<b>80</b>	<b>5,180</b>	<b>1.5</b>	<b>81</b>	<b>5,820</b>	<b>1.4</b>
Drivers Injured	63	4,819	1.3	73	4,604	1.6	74	5,129	1.4
Passengers Injured	8	520	1.5	6	485	1.2	7	562	1.2
Pedestrians Injured	1	85	1.2	1	59	1.7	0	88	0.0
Bicyclists Injured	0	27	0.0	0	22	0.0	0	31	0.0
Other	0	17	0.0	0	10	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**

**Broome County**

**TABLE 2 Day of Week/Time of Day: 2012**

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>84</b>	<b>1</b>	<b>17</b>	<b>38</b>	<b>25</b>	<b>3</b>
Sunday	15	0	3	8	3	1
Monday	8	0	3	2	3	0
Tuesday	14	0	2	8	4	0
Wednesday	8	0	2	3	2	1
Thursday	15	0	5	8	2	0
Friday	13	1	0	5	7	0
Saturday	11	0	2	4	4	1

**TABLE 3 Motorcycle Operator Gender and Age**

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total MC Operators</b>	<b>66</b>	<b>100.0</b>	<b>91</b>	<b>100.0</b>	<b>83</b>	<b>100.0</b>
Male	60	90.9	87	95.6	72	86.7
Female	6	9.1	4	4.4	11	13.3
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	4.5	5	5.5	2	2.4
Ages 21-29	19	28.8	20	22.0	23	27.7
Ages 30-39	12	18.2	18	19.8	13	15.7
Ages 40-49	15	22.7	18	19.8	21	25.3
Ages 50-59	14	21.2	17	18.7	20	24.1
Ages 60 and Over	3	4.5	13	14.3	4	4.8
Unknown Age	0	0.0	0	0.0	0	0.0

**TABLE 4(P) Select Crash Contributing Factors**

	2010		2011		2012	
	#	%	#	%	#	%
<b>Total MC Crashes</b>	<b>63</b>		<b>83</b>		<b>76</b>	
Alcohol Involvement	1	1.6	4	4.8	1	1.3
Driver Inattention/Distraction	11	17.5	15	18.1	17	22.4
Driver Inexperience	6	9.5	4	4.8	9	11.8
Failure to Keep Right	4	6.3	2	2.4	1	1.3
Failure to Yield R.O.W.	15	23.8	22	26.5	18	23.7
Following Too Closely	1	1.6	6	7.2	6	7.9
Passing/Lane Violations	11	17.5	9	10.8	4	5.3
Traffic Control Disregarded	2	3.2	2	2.4	0	0.0
Turning Improperly	3	4.8	9	10.8	0	0.0
Unsafe Speed	8	12.7	9	10.8	11	14.5

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

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

**Broome 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>74</b>	<b>100.0</b>	<b>78</b>	<b>100.0</b>	<b>82</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	0	0.0	1	1.2
Ages 16-17	1	1.4	0	0.0	0	0.0
Ages 18-20	3	4.1	5	6.4	2	2.4
Ages 21-29	21	28.4	19	24.4	25	30.5
Ages 30-39	12	16.2	14	17.9	13	15.9
Ages 40-49	16	21.6	15	19.2	20	24.4
Ages 50-59	18	24.3	14	17.9	16	19.5
Ages 60-69	3	4.1	10	12.8	4	4.9
Ages 70 and Over	0	0.0	1	1.3	0	0.0
Unknown Age	0	0.0	0	0.0	1	1.2

<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>70</b>	<b>100.0</b>	<b>74</b>	<b>100.0</b>	<b>75</b>	<b>100.0</b>
No Helmet Used	4	5.7	10	13.5	7	9.3
Helmet Used	62	88.6	60	81.1	67	89.3
Unknown	4	5.7	4	5.4	1	1.3

<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>	5,553	1.7	11,368	1.8
<b>2009</b>	5,871	1.7	11,623	1.8
<b>2010</b>	6,046	1.8	11,823	1.8
<b>2011</b>	6,213	1.8	11,943	1.8
<b>2012</b>	6,255	1.8	12,148	1.8

## **SECTION 5**

### **Ticket Data**

## BROOME COUNTY

### Tickets Issued and Conviction Rates for Select Violations

	2010	2011	2012
<b>TOTAL TICKETS ISSUED</b>	<b>55,366</b>	<b>49,784</b>	<b>49,531</b>
<b>SPEED (V&amp;T 1180)</b>	<b>18,736</b>	<b>15,585</b>	<b>15,609</b>
% of total tickets	33.8%	31.3%	31.5%
% convicted on same charge (of adjudicated cases)	56.6%	57.8%	58.8%
<b>SAFETY RESTRAINTS (V&amp;T 1229c)</b>	<b>4,015</b>	<b>2,672</b>	<b>1,999</b>
% of total tickets	7.3%	5.4%	4.0%
% convicted on same charge (of adjudicated cases)	91.1%	88.3%	86.8%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	399	330	286
<b>IMPAIRED DRIVING (V&amp;T 1192)</b>	<b>1,396</b>	<b>1,152</b>	<b>1,067</b>
% of total tickets	2.5%	2.3%	2.2%
<b>Persons Arrested for Impaired Driving</b>	<b>(N=759)</b>	<b>(N=640)</b>	<b>(N=621)</b>
Case adjudicated	82.3%	82.7%	74.6%
Case pending	17.7%	17.3%	25.4%
<b>Adjudicated Cases*</b>	<b>(N=625)</b>	<b>(N=529)</b>	<b>(N=463)</b>
Convicted on original 1192 charge	63.8%	72.6%	75.2%
Convicted on other 1192 charge	30.1%	21.6%	17.9%
Convicted on non-1192 charge	0.2%	0.0%	0.2%
Dismissed/Acquitted/Convicted on charge associated with different event	5.9%	5.9%	6.7%

\* 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.

## BROOME COUNTY

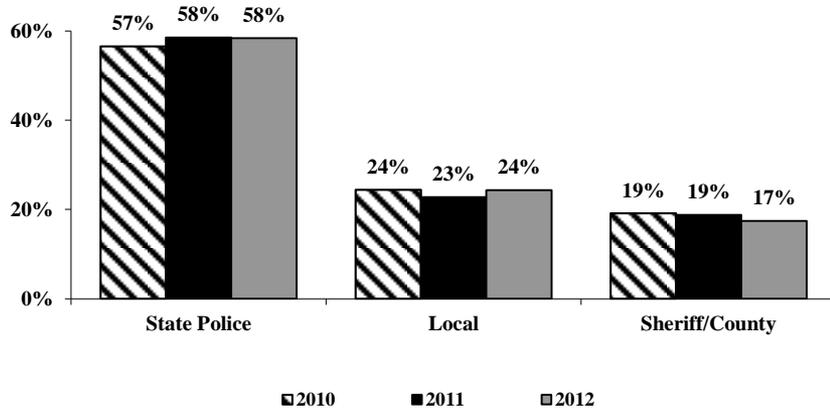
### Probation Data for V&T 1192 and 511 Convictions

	2010	2011	2012
<b>Number of Persons Sentenced to Probation</b>	137	132	150
<b>Number of Persons on Probation</b>	274	290	328

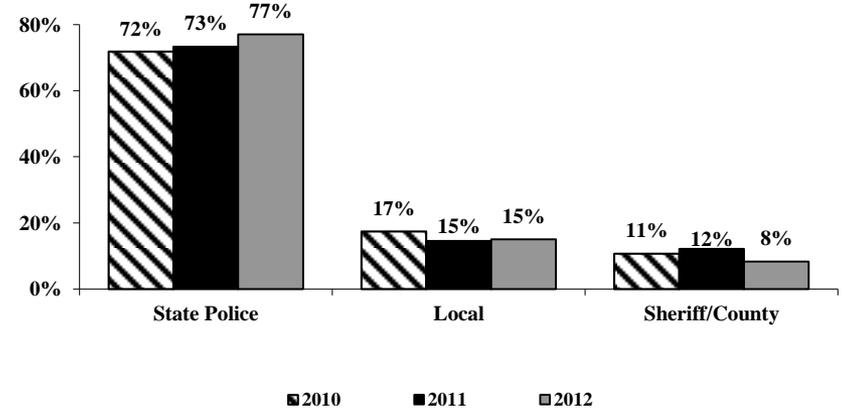
Source: NYS Division of Probation and Correctional Alternatives.

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

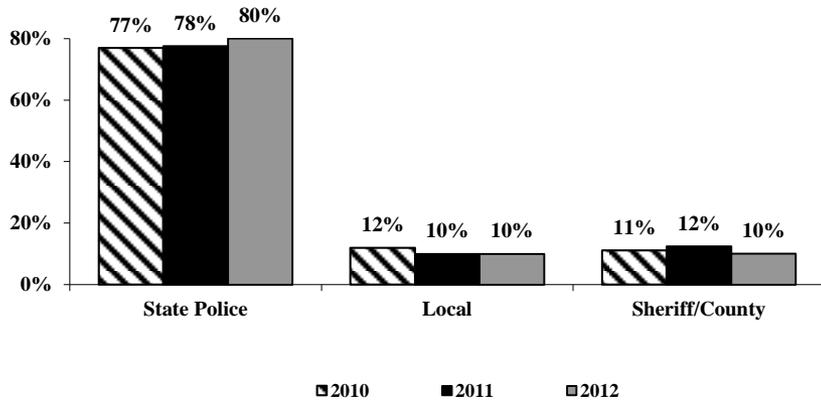
### All Tickets



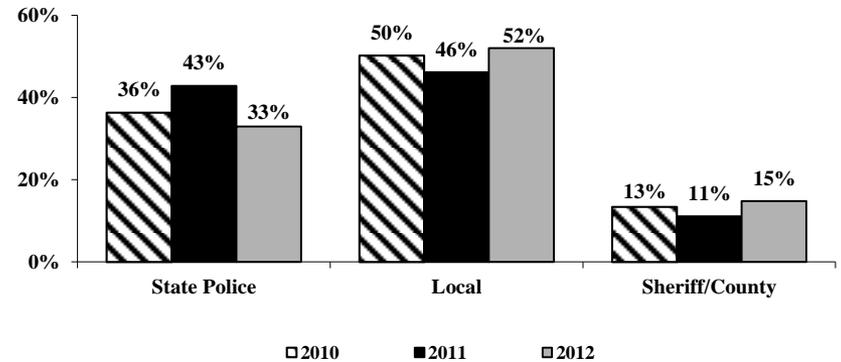
### Seat Belt Tickets



### Speed Tickets



### Persons Ticketed for Impaired Driving



# BROOME 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
Broome Sheriff NCIC 00300	alcohol	171	20.1	12.2	118	18.3	10.2	150	21.4	14.1
	speed	2,084	51.2	11.1	1,943	59.9	12.5	1,582	54.0	10.1
	seatbelt	432	40.6	10.8	325	48.2	12.2	166	37.7	8.3
Binghamton P.D. NCIC 00301	alcohol	317	37.3	22.7	229	35.4	19.9	216	30.8	20.2
	speed	505	12.4	2.7	416	12.8	2.7	578	19.7	3.7
	seatbelt	84	7.9	2.1	104	15.4	3.9	77	17.5	3.9
Endicott P.D. NCIC 00302	alcohol	75	8.8	5.4	63	9.8	5.5	46	6.6	4.3
	speed	291	7.1	1.6	139	4.3	0.9	109	3.7	0.7
	seatbelt	194	18.3	4.8	56	8.3	2.1	69	15.7	3.5
Johnson City P.D. NCIC 00303	alcohol	76	8.9	5.4	80	12.4	6.9	100	14.3	9.4
	speed	527	12.9	2.8	377	11.6	2.4	236	8.1	1.5
	seatbelt	90	8.5	2.2	86	12.8	3.2	82	18.6	4.1
Port Dickinson P.D. NCIC 00320	alcohol	3	0.4	0.2	9	1.4	0.8	5	0.7	0.5
	speed	112	2.7	0.6	64	2.0	0.4	53	1.8	0.3
	seatbelt	105	9.9	2.6	71	10.5	2.7	26	5.9	1.3
Deposit Village P.D. NCIC 00322	alcohol	10	1.2	0.7	0	0.0	0.0	6	0.9	0.6
	speed	59	1.4	0.3	25	0.8	0.2	18	0.6	0.1
	seatbelt	25	2.4	0.6	4	0.6	0.1	6	1.4	0.3
Vestal P.D. NCIC 00364	alcohol	199	23.4	14.3	147	22.8	12.8	178	25.4	16.7
	speed	496	12.2	2.6	281	8.7	1.8	352	12.0	2.3
	seatbelt	133	12.5	3.3	28	4.2	1.0	14	3.2	0.7
<b>Totals by Agency Type</b>										
Sheriff and Local	alcohol	851		61.0	646		56.1	701		65.7
	speed	4,074		21.7	3,245		20.8	2,928		18.8
	seatbelt	1,063		26.5	674		25.2	440		22.0
State Police	alcohol	501		35.9	477		41.4	352		33.0
	speed	14,411		76.9	12,085		77.5	12,487		80.0
	seatbelt	2,886		71.9	1,959		73.3	1,530		76.5
Other <i>incl. SUNY and Park Police</i>	alcohol	44		3.2	29		2.5	14		1.3
	speed	251		1.3	255		1.6	194		1.2
	seatbelt	66		1.6	39		1.5	29		1.5
<b>County Totals</b>										
	alcohol	1,396			1,152			1,067		
	speed	18,736			15,585			15,609		
	seatbelt	4,015			2,672			1,999		

**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)