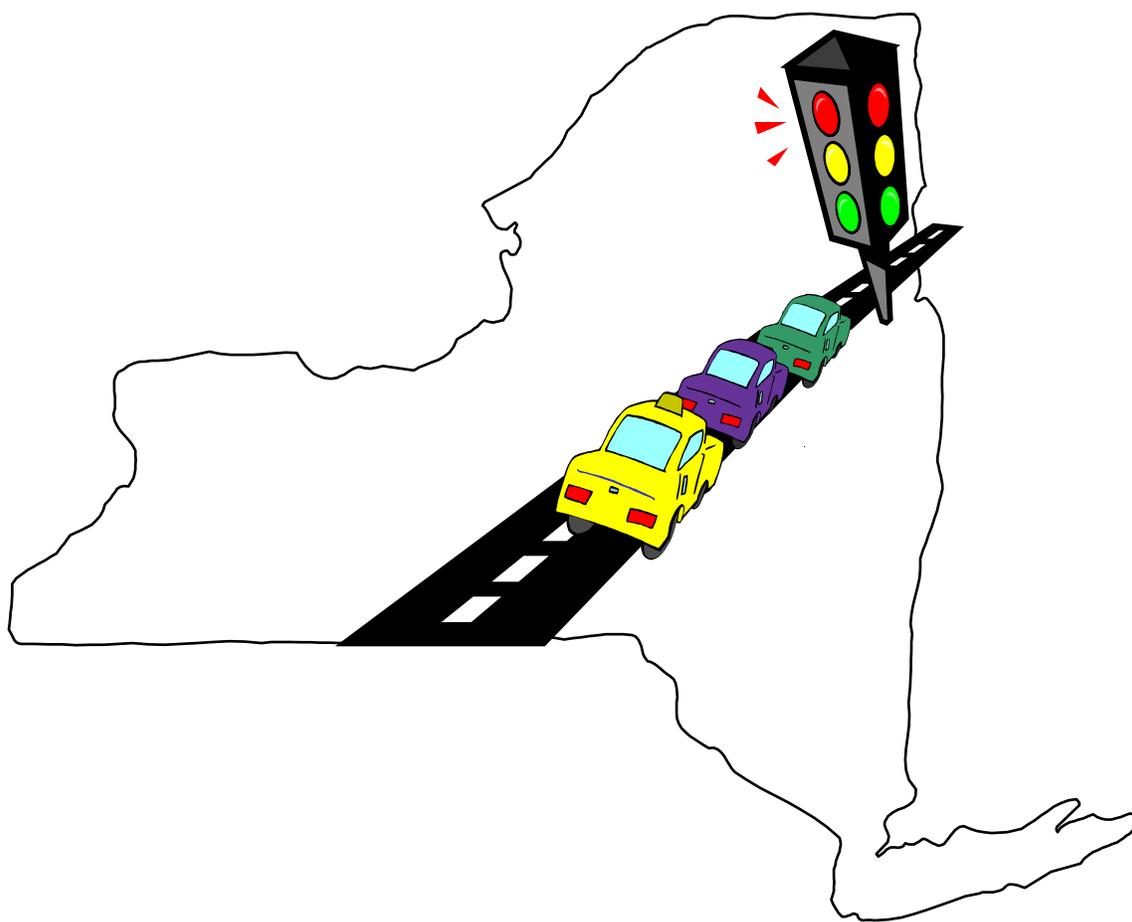


# **BROOME COUNTY**

## **TRAFFIC SAFETY DATA**



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## COUNTY TRAFFIC SAFETY DATA

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

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Essex	Cayuga	Fulton	Albany	Allegany
Hamilton	Clinton	Greene	Chenango	Broome
Herkimer	Franklin	Montgomery	Columbia	Cattaraugus
Warren	Jefferson	Nassau	Cortland	Chautauqua
	Lewis	New York City: Bronx, Kings, New York, Queens, Richmond	Delaware	Chemung
	Madison	Rensselaer	Dutchess	Erie
	Oneida	Schenectady	Orange	Genesee
	Onondaga	Schoharie	Putnam	Livingston
	Oswego	Suffolk	Rockland	Monroe
	St. Lawrence	Westchester	Saratoga	Niagara
	Seneca		Sullivan	Ontario
	Wayne		Ulster	Orleans
			Washington	Otsego
				Schuyler
				Steuben
				Tioga
				Tompkins
				Wyoming
				Yates

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## **SECTION 1**

### **General Accident Summary Report**

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

**TABLE 1 Accident Summary Totals**

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>4,267</b>	<b>316,231</b>	<b>1.3</b>	<b>4,058</b>	<b>314,974</b>	<b>1.3</b>	<b>3,842</b>	<b>315,377</b>	<b>1.2</b>
Fatal Accidents	5	1,160	0.4	8	1,060	0.8	13	1,119	1.2
Non-Fatal Personal Injury Accidents	1,306	134,894	1.0	1,248	133,888	0.9	1,250	134,151	0.9
Reportable Property Damage Accidents	2,956	180,177	1.6	2,802	180,026	1.6	2,579	180,107	1.4
<b>Manner of Collision</b>									
Single Vehicle Accidents	1,970	104,790	1.9	1,736	101,080	1.7	1,598	101,471	1.6
Multiple Vehicle Accidents	2,297	211,441	1.1	2,322	213,894	1.1	2,244	213,906	1.0
<b>Special Accident Series</b>									
Pedestrian/Motor Vehicle Accidents	81	15,620	0.5	89	15,682	0.6	107	16,357	0.7
Bicycle/Motor Vehicle Accidents	40	5,646	0.7	46	5,620	0.8	54	6,276	0.9
Motorcycle Accidents	72	5,396	1.3	65	5,150	1.3	67	5,570	1.2
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>5</b>	<b>1,224</b>	<b>0.4</b>	<b>9</b>	<b>1,148</b>	<b>0.8</b>	<b>14</b>	<b>1,192</b>	<b>1.2</b>
Drivers Killed	2	669	0.3	4	603	0.7	11	646	1.7
Passengers Killed	0	211	0.0	5	209	2.4	3	198	1.5
Pedestrians Killed	3	302	1.0	0	307	0.0	0	311	0.0
Bicyclists Killed	0	42	0.0	0	29	0.0	0	36	0.0
Other	0	0	0.0	0	0	0.0	0	1	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>1,695</b>	<b>187,160</b>	<b>0.9</b>	<b>1,600</b>	<b>186,034</b>	<b>0.9</b>	<b>1,569</b>	<b>187,566</b>	<b>0.8</b>
Drivers Injured	1,123	114,393	1.0	1,061	112,855	0.9	1,052	112,104	0.9
Passengers Injured	448	51,120	0.9	401	51,499	0.8	357	52,421	0.7
Pedestrians Injured	80	15,317	0.5	87	15,321	0.6	106	16,090	0.7
Bicyclists Injured	37	5,422	0.7	46	5,405	0.9	52	6,058	0.9
Other	7	908	0.8	5	954	0.5	2	893	0.2

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

General Notes

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

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

<b>TABLE 1.1 Crash and Fatality &amp; Injury Rates</b>			
	<b>2008</b>	<b>2009</b>	<b>2010</b>
<b>Crash Rates</b>			
Crash Rate per 10,000 Population	218.80	208.50	191.53
Crash Rate per 10,000 Licensed Drivers	297.20	283.85	272.99
<b>Fatality &amp; Injury Rates</b>			
Fatality & Injury Rate per 10,000 Population	87.17	82.67	78.91
Fatality & Injury Rate per 10,000 Licensed Drivers	118.41	112.55	112.48

<b>TABLE 2 Day of Week/Time of Day: 2010</b>						
	<b>Total Accidents</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>3,842</b>	<b>385</b>	<b>933</b>	<b>1,545</b>	<b>806</b>	<b>173</b>
Sunday	418	81	74	145	99	19
Monday	501	36	127	214	105	19
Tuesday	510	41	127	217	96	29
Wednesday	607	38	165	261	123	20
Thursday	609	40	166	261	116	26
Friday	687	56	156	275	167	33
Saturday	510	93	118	172	100	27

<b>TABLE 3(P) Police Investigating Agency</b>						
	<b>2008</b>		<b>2009</b>		<b>2010</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total</b>	<b>3,723</b>	<b>100.0</b>	<b>3,539</b>	<b>100.0</b>	<b>3,362</b>	<b>100.0</b>
State Police	1,191	32.0	1,034	29.2	916	27.2
County Police	965	25.9	988	27.9	940	28.0
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	1,567	42.1	1,516	42.8	1,506	44.8
Unknown	0	0.0	1	<0.1	0	0.0

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

<b>TABLE 4 Jurisdictional Road System</b>						
	<b>2008</b>		<b>2009</b>		<b>2010</b>	
<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>						
	<b>2008</b>		<b>2009</b>		<b>2010</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total Drivers</b>	<b>6,465</b>	<b>100.0</b>	<b>6,247</b>	<b>100.0</b>	<b>5,948</b>	<b>100.0</b>
Male	3,434	53.1	3,286	52.6	3,124	52.5
Female	2,737	42.3	2,655	42.5	2,565	43.1
Unknown	294	4.5	306	4.9	259	4.4
<hr/>						
Under Age 16	4	<0.1	1	<0.1	0	0.0
Ages 16-20	937	14.5	866	13.9	763	12.8
Ages 21-29	1,361	21.1	1,330	21.3	1,272	21.4
Ages 30-39	907	14.0	919	14.7	826	13.9
Ages 40-49	1,074	16.6	938	15.0	928	15.6
Ages 50-59	906	14.0	865	13.8	897	15.1
Ages 60-69	491	7.6	522	8.4	530	8.9
Ages 70 and Over	484	7.5	494	7.9	460	7.7
Unknown Age	301	4.7	312	5.0	272	4.6

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

**TABLE 6(P) Select Accident Contributing Factors**

	2008		2009		2010	
	#	%	#	%	#	%
<b>Total Accidents</b>	<b>3,723</b>		<b>3,539</b>		<b>3,362</b>	
Alcohol Involvement*	180	4.8	153	4.3	165	4.9
Backing Unsafely	132	3.5	136	3.8	155	4.6
Driver Inattention/Distraction	790	21.2	818	23.1	786	23.4
Driver Inexperience	89	2.4	82	2.3	79	2.3
Failure to Keep Right	85	2.3	94	2.7	105	3.1
Failure to Yield R.O.W.	394	10.6	440	12.4	401	11.9
Following Too Closely	433	11.6	550	15.5	512	15.2
Passing/Lane Violations	371	10.0	360	10.2	387	11.5
Traffic Control Disregarded	150	4.0	134	3.8	130	3.9
Turning Improperly	72	1.9	112	3.2	85	2.5
Unsafe Speed*	554	14.9	420	11.9	324	9.6

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

Note: Many accidents have multiple factors reported.

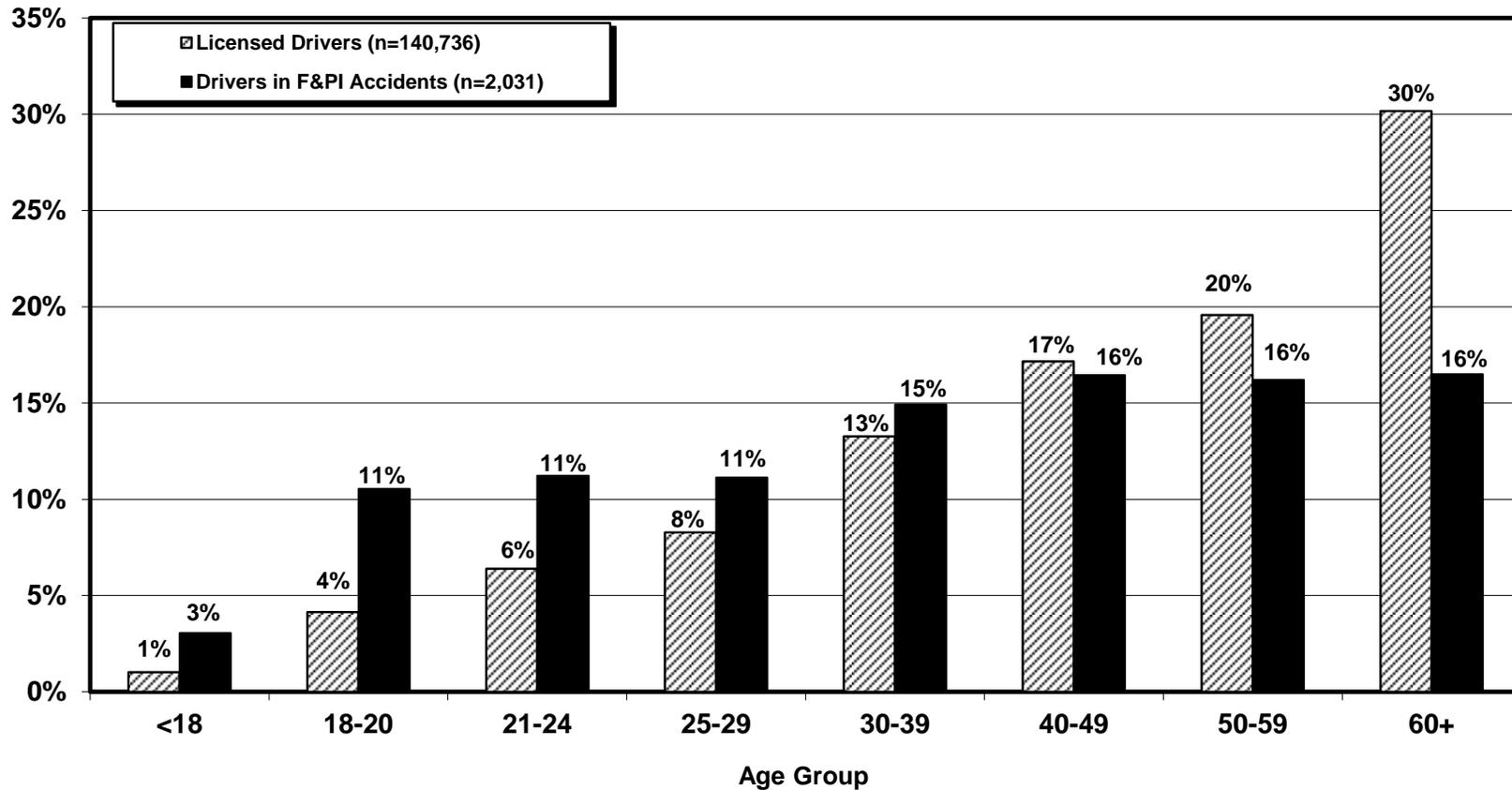
**TABLE 7 Persons Killed or Injured by Age Group: 2009-2010**

Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>1,609</b>	<b>100.0</b>	<b>133</b>	<b>1,583</b>	<b>100.0</b>	<b>158</b>
Under Age 4	14	0.9	0	13	0.8	2
Ages 4-6	15	0.9	2	8	0.5	1
Ages 7-15	84	5.2	24	95	6.0	31
Ages 16-17	62	3.9	3	49	3.1	8
Ages 18-20	196	12.2	16	147	9.3	17
Ages 21-29	319	19.8	23	332	21.0	30
Ages 30-39	223	13.9	12	209	13.2	14
Ages 40-49	231	14.4	20	241	15.2	20
Ages 50-59	204	12.7	11	233	14.7	11
Ages 60-69	104	6.5	6	107	6.8	8
Ages 70 and Over	129	8.0	8	119	7.5	7
Unknown Age	28	1.7	8	30	1.9	9

**TABLE 8(P) Reported Safety Equipment Use**

	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>1,461</b>	<b>100.0</b>	<b>1,362</b>	<b>100.0</b>	<b>1,306</b>	<b>100.0</b>
No Restraint Used	86	5.9	74	5.4	85	6.5
Restraint Used	1,297	88.8	1,246	91.5	1,169	89.5
Unknown	78	5.3	42	3.1	52	4.0
<b>Motorcyclists</b>	<b>69</b>	<b>100.0</b>	<b>58</b>	<b>100.0</b>	<b>70</b>	<b>100.0</b>
No Helmet Used	5	7.2	4	6.9	4	5.7
Helmet Used	61	88.4	49	84.5	62	88.6
Unknown	3	4.3	5	8.6	4	5.7
<b>Bicyclists</b>	<b>37</b>	<b>100.0</b>	<b>46</b>	<b>100.0</b>	<b>51</b>	<b>100.0</b>
No Helmet Used	20	54.1	22	47.8	30	58.8
Helmet Used	3	8.1	8	17.4	8	15.7
Unknown	14	37.8	16	34.8	13	25.5

**FIGURE 1**  
**Broome County 2010**  
**Licensed Drivers and Drivers Involved in Fatal and Personal Injury Accidents**  
**by Age Group**



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury accidents than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury accidents. 65 drivers in fatal and personal injury accidents were excluded due to unknown age.

**New York State Department of Motor Vehicles  
Motor Vehicle Accidents  
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	2008			2009			2010			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
<b>Towns</b>															
Barker	2,679	1.4	85.6	4.3	31.3	12	0.1	18	28	0.3	30	21	0.2	27	
Binghamton	4,961	2.5	72.6	3.7	68.3	19	0.3	32	28	0.4	32	18	0.2	22	
Chenango	11,342	5.7	107.3	5.4	105.7	81	0.8	94	74	0.7	89	75	0.7	99	
Colesville	5,438	2.8	165.8	8.4	32.8	33	0.2	42	27	0.2	42	38	0.2	56	
Conklin	5,873	3.0	71.7	3.6	81.9	29	0.4	38	22	0.3	31	30	0.4	37	
Dickinson	3,559	1.8	22.1	1.1	161.0	34	1.5	44	43	1.9	51	34	1.5	42	
Fenton	6,807	3.4	90.5	4.6	75.2	31	0.3	38	24	0.3	32	27	0.3	34	
Kirkwood	5,677	2.9	92.4	4.7	61.4	63	0.7	82	53	0.6	72	68	0.7	91	
Lisle	2,381	1.2	86.8	4.4	27.4	23	0.3	30	16	0.2	26	12	0.1	21	
Maine	5,400	2.7	102.5	5.2	52.7	45	0.4	56	34	0.3	53	44	0.4	58	
Nanticoke	1,768	0.9	43.6	2.2	40.6	6	0.1	6	8	0.2	8	5	0.1	7	
Sanford	1,649	0.8	150.9	7.6	10.9	12	0.1	17	11	0.1	12	11	0.1	13	
Triangle	2,080	1.1	64.1	3.2	32.4	12	0.2	23	12	0.2	16	11	0.2	16	
Union	27,284	13.8	156.3	7.9	174.6	109	0.7	135	102	0.7	127	82	0.5	94	
Vestal	27,055	13.7	185.1	9.4	146.2	151	0.8	200	186	1.0	253	190	1.0	252	
Windsor	5,478	2.8	168.2	8.5	32.6	35	0.2	54	23	0.1	33	36	0.2	42	
<b>Villages</b>															
Deposit (partial)	810	0.4	6.5	0.3	124.6	2	0.3	3	2	0.3	2	0	na	na	
Endicott	12,749	6.4	46.2	2.3	276.0	127	2.7	162	124	2.7	172	101	2.2	128	
Johnson City	15,084	7.6	55.8	2.8	270.3	131	2.3	172	102	1.8	125	105	1.9	122	
Lisle	293	0.1	4.2	0.2	69.8	0	na	na	0	na	na	3	0.7	3	
Port Dickinson	1,640	0.8	7.0	0.4	234.3	6	0.9	9	2	0.3	2	3	0.4	3	
Whitney Point	946	0.5	9.0	0.5	105.1	4	0.4	8	12	1.3	14	3	0.3	4	
Windsor	879	0.4	7.6	0.4	115.7	2	0.3	2	2	0.3	3	4	0.5	4	
<b>City</b>															
Binghamton	45,864	23.2	176.1	8.9	260.4	342	1.9	432	316	1.8	379	338	1.9	404	
<b>Other</b>															
unknown	na	na	na	na	na	2	na	3	5	na	5	4	na	4	
<b>Broome</b>															
<b>County Total</b>	<b>197,696</b>		<b>1977.7</b>		<b>100.0</b>	<b>1,311</b>	<b>0.7</b>	<b>1,700</b>	<b>1,256</b>	<b>0.6</b>	<b>1,609</b>	<b>1,263</b>	<b>0.6</b>	<b>1,583</b>	
<b>New York State</b>	<b>19,227,088</b>		<b>113342.8</b>		<b>169.6</b>	<b>136,054</b>	<b>1.2</b>	<b>188,384</b>	<b>134,948</b>	<b>1.2</b>	<b>187,182</b>	<b>135,270</b>	<b>1.2</b>	<b>188,758</b>	

Source: US Census Bureau redistricting data, NYSDOT Highway Mileage report, and the NYSDMV AIS data base.

## **SECTION 2**

### **Alcohol-Related Accident Summary Report**

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

**Broome County**

<b>TABLE 1(P) Alcohol-Related (A-R) Accidents</b>									
<b>Category Totals</b>	<b>2008</b>			<b>2009</b>			<b>2010</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 Accidents</b>	<b>183</b>	<b>9,202</b>	<b>2.0</b>	<b>164</b>	<b>8,873</b>	<b>1.8</b>	<b>170</b>	<b>8,613</b>	<b>2.0</b>
Fatal Accidents	1	355	0.3	4	329	1.2	2	327	0.6
Non-Fatal Personal Injury Accidents	76	4,775	1.6	69	4,676	1.5	73	4,445	1.6
Reportable Property Damage Accidents	106	4,072	2.6	91	3,868	2.4	95	3,841	2.5
<b>Manner of Collision</b>									
Single Vehicle Accidents	117	5,033	2.3	102	4,843	2.1	109	4,798	2.3
Multiple Vehicle Accidents	66	4,169	1.6	62	4,030	1.5	61	3,815	1.6
<b>Special A-R Accident Series</b>									
A-R Pedestrian/Motor Vehicle Accidents	7	428	1.6	4	432	0.9	4	408	1.0
A-R Bicycle/Motor Vehicle Accidents	1	106	0.9	1	118	0.8	0	100	0.0
A-R Motorcycle Accidents	3	220	1.4	2	191	1.0	2	227	0.9
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>1</b>	<b>381</b>	<b>0.3</b>	<b>4</b>	<b>361</b>	<b>1.1</b>	<b>2</b>	<b>354</b>	<b>0.6</b>
Drivers Killed	0	212	0.0	3	198	1.5	2	206	1.0
<i>Drinking Drivers</i>	0	192	0.0	3	175	1.7	2	191	1.0
<i>Non-Drinking Drivers</i>	0	20	0.0	0	23	0.0	0	15	0.0
Passengers Killed	0	77	0.0	1	64	1.6	0	64	0.0
Pedestrians Killed	1	82	1.2	0	91	0.0	0	79	0.0
Bicyclists Killed	0	10	0.0	0	8	0.0	0	5	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>85</b>	<b>6,886</b>	<b>1.2</b>	<b>93</b>	<b>6,810</b>	<b>1.4</b>	<b>90</b>	<b>6,337</b>	<b>1.4</b>
Drivers Injured	55	4,396	1.3	58	4,321	1.3	72	4,031	1.8
Passengers Injured	23	1,979	1.2	30	1,959	1.5	13	1,815	0.7
Pedestrians Injured	6	360	1.7	4	369	1.1	4	344	1.2
Bicyclists Injured	0	94	0.0	1	107	0.9	0	95	0.0
Other	1	57	1.8	0	54	0.0	1	52	1.9

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

General Notes

- \* All tables are based on information received from police reports.
- \* The Property Damage Accident reporting level is \$1,000 or more.
- \* The term "vehicle" always excludes bicycles.
- \* The term "driver" always excludes bicyclists.
- \* Percentages may not total 100.0 due to rounding.

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

<b>TABLE 2(P) Day of Week/Time of Day: 2010</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>170</b>	<b>75</b>	<b>8</b>	<b>22</b>	<b>64</b>	<b>1</b>
Sunday	33	20	0	2	11	0
Monday	12	7	1	1	3	0
Tuesday	16	4	1	2	8	1
Wednesday	24	11	2	4	7	0
Thursday	26	5	1	6	14	0
Friday	24	5	2	3	14	0
Saturday	35	23	1	4	7	0

<b>TABLE 3(P) Driver Gender and Age</b>						
	2008		2009		2010	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>230</b>	<b>100.0</b>	<b>207</b>	<b>100.0</b>	<b>216</b>	<b>100.0</b>
Male	156	67.8	155	74.9	150	69.4
<i>Drinking Drivers</i>	126	54.8	127	61.4	121	56.0
<i>Non-Drinking Drivers</i>	30	13.0	28	13.5	29	13.4
Female	70	30.4	47	22.7	60	27.8
<i>Drinking Drivers</i>	53	23.0	32	15.5	43	19.9
<i>Non-Drinking Drivers</i>	17	7.4	15	7.2	17	7.9
Unknown	4	1.7	5	2.4	6	2.8
<i>Drinking Drivers</i>	1	0.4	0	0.0	1	0.5
<i>Non-Drinking Drivers</i>	3	1.3	5	2.4	5	2.3
<b>Drinking Drivers</b>	<b>180</b>	<b>100.0</b>	<b>159</b>	<b>100.0</b>	<b>165</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	28	15.6	18	11.3	8	4.8
Ages 21-29	65	36.1	52	32.7	61	37.0
Ages 30-39	35	19.4	41	25.8	30	18.2
Ages 40-49	31	17.2	22	13.8	32	19.4
Ages 50-59	13	7.2	19	11.9	24	14.5
Age 60 and Over	7	3.9	7	4.4	9	5.5
Unknown Age	1	0.6	0	0.0	1	0.6
<b>Non-Drinking Drivers</b>	<b>50</b>	<b>100.0</b>	<b>48</b>	<b>100.0</b>	<b>51</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	5	10.0	1	2.1	6	11.8
Ages 21-29	13	26.0	13	27.1	14	27.5
Ages 30-39	10	20.0	10	20.8	6	11.8
Ages 40-49	4	8.0	5	10.4	6	11.8
Ages 50-59	7	14.0	8	16.7	11	21.6
Age 60 and Over	8	16.0	6	12.5	3	5.9
Unknown Age	3	6.0	5	10.4	5	9.8

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

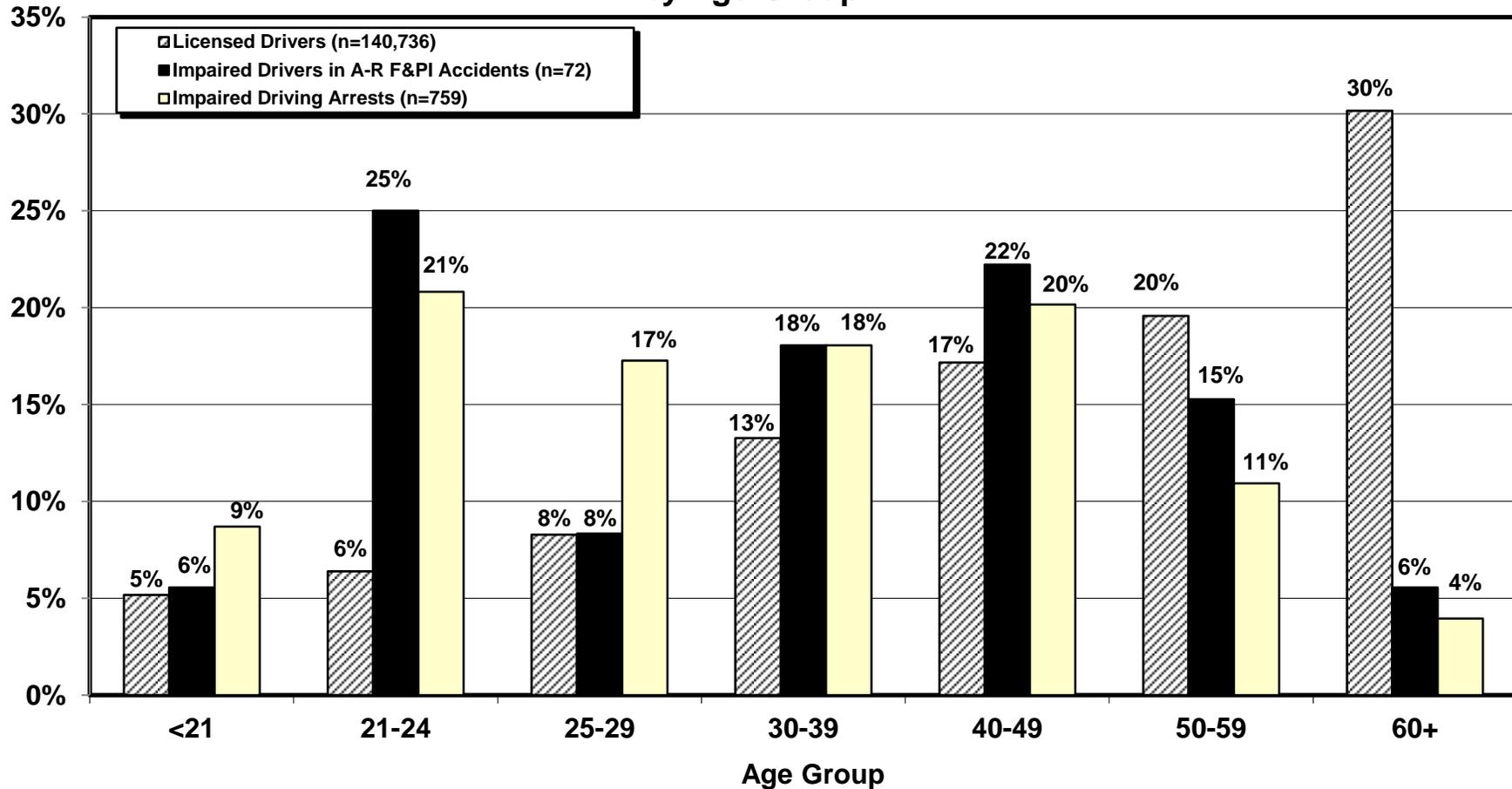
	2008		2009		2010	
	#	%	#	%	#	%
<b>Total Accidents</b>	<b>183</b>		<b>164</b>		<b>170</b>	
Driver Inattention/Distracted	13	7.1	15	9.1	10	5.9
Failure to Keep Right	18	9.8	17	10.4	23	13.5
Failure to Yield R.O.W.	4	2.2	5	3.0	10	5.9
Fell Asleep	5	2.7	0	0.0	5	2.9
Following Too Closely	8	4.4	10	6.1	6	3.5
Passing/Lane Violations	38	20.8	29	17.7	33	19.4
Traffic Control Disregarded	12	6.6	5	3.0	3	1.8
Unsafe Speed	43	23.5	28	17.1	27	15.9

Note: Many accidents have multiple factors reported.

Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>97</b>	<b>100.0</b>	<b>5</b>	<b>92</b>	<b>100.0</b>	<b>4</b>
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	1	1.1	0
Ages 7-15	0	0.0	0	2	2.2	0
Ages 16-17	3	3.1	0	1	1.1	0
Ages 18-20	14	14.4	0	5	5.4	0
Ages 21-29	36	37.1	2	33	35.9	1
Ages 30-39	18	18.6	1	16	17.4	3
Ages 40-49	10	10.3	2	13	14.1	0
Ages 50-59	12	12.4	0	18	19.6	0
Ages 60-69	4	4.1	0	2	2.2	0
Ages 70 and Over	0	0.0	0	1	1.1	0
Unknown Age	0	0.0	0	0	0.0	0

	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>74</b>	<b>100.0</b>	<b>90</b>	<b>100.0</b>	<b>86</b>	<b>100.0</b>
No Restraint Used	16	21.6	17	18.9	18	20.9
Restraint Used	50	67.6	70	77.8	62	72.1
Unknown	8	10.8	3	3.3	6	7.0
<b>Motorcyclists</b>	<b>4</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>
No Helmet Used	1	25.0	0	0.0	0	0.0
Helmet Used	3	75.0	2	100.0	1	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**  
**Broome County 2010**  
**Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Accidents, and Drivers Arrested for Impaired Driving by Age Group**



Note: In interpreting these data, any age group with a greater percentage of impaired drivers involved in A-R fatal and personal injury accidents than licensed drivers indicates that the drivers in that age group are overrepresented in A-R fatal and personal injury accidents. Similarly, any age group with a greater percentage of drivers arrested for impaired driving than licensed drivers indicates that drivers in that age group are overrepresented in alcohol-related arrests.

## **SECTION 3**

### **Speed-Related Accident Summary Report**

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

**Broome County**

**TABLE 1(P) Speed-Related (S-R) Accidents**

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>569</b>	<b>32,234</b>	<b>1.8</b>	<b>427</b>	<b>28,877</b>	<b>1.5</b>	<b>340</b>	<b>28,168</b>	<b>1.2</b>
Fatal Accidents	0	379	0.0	4	314	1.3	4	289	1.4
Non-Fatal Personal Injury Accidents	191	14,207	1.3	155	13,202	1.2	139	12,846	1.1
Reportable Property Damage Accidents	378	17,648	2.1	268	15,361	1.7	197	15,033	1.3
<b>Manner of Collision</b>									
Single Vehicle Accidents	463	20,115	2.3	322	17,351	1.9	263	16,991	1.5
Multiple Vehicle Accidents	106	12,119	0.9	105	11,526	0.9	77	11,177	0.7
<b>Special S-R Accident Series</b>									
S-R Pedestrian/Motor Vehicle Accidents	2	369	0.5	2	382	0.5	4	411	1.0
S-R Bicycle/Motor Vehicle Accidents	0	93	0.0	0	121	0.0	1	130	0.8
S-R Motorcycle Accidents	12	854	1.4	6	755	0.8	9	846	1.1
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>0</b>	<b>412</b>	<b>0.0</b>	<b>5</b>	<b>357</b>	<b>1.4</b>	<b>4</b>	<b>319</b>	<b>1.3</b>
Drivers Killed	0	293	0.0	2	237	0.8	3	231	1.3
<i>Speeding Drivers</i>	0	271	0.0	1	211	0.5	3	220	1.4
<i>Non-Speeding Drivers</i>	0	22	0.0	1	26	3.8	0	11	0.0
Passengers Killed	0	90	0.0	3	87	3.4	1	70	1.4
Pedestrians Killed	0	29	0.0	0	31	0.0	0	16	0.0
Bicyclists Killed	0	0	0.0	0	2	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>271</b>	<b>20,595</b>	<b>1.3</b>	<b>214</b>	<b>19,326</b>	<b>1.1</b>	<b>177</b>	<b>18,910</b>	<b>0.9</b>
Drivers Injured	167	13,818	1.2	142	12,890	1.1	128	12,556	1.0
Passengers Injured	101	6,235	1.6	69	5,853	1.2	43	5,723	0.8
Pedestrians Injured	2	364	0.5	2	386	0.5	4	422	0.9
Bicyclists Injured	0	90	0.0	0	121	0.0	1	128	0.8
Other	1	88	1.1	1	76	1.3	1	81	1.2

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

General Notes

- \* All tables are based on information received from police reports.
- \* The Property Damage Accident reporting level is \$1,000 or more.
- \* The term "vehicle" always excludes bicycles.
- \* The term "driver" always excludes bicyclists.
- \* Percentages may not total 100.0 due to rounding.

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

**Broome County**

<b>TABLE 2(P) Day of Week/Time of Day: 2010</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>340</b>	<b>66</b>	<b>94</b>	<b>106</b>	<b>73</b>	<b>1</b>
Sunday	37	14	6	9	8	0
Monday	38	4	10	16	8	0
Tuesday	48	10	15	8	15	0
Wednesday	64	6	19	23	15	1
Thursday	50	7	13	23	7	0
Friday	57	9	17	17	14	0
Saturday	46	16	14	10	6	0

<b>TABLE 3(P) Driver Gender and Age</b>						
	2008		2009		2010	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>680</b>	<b>100.0</b>	<b>535</b>	<b>100.0</b>	<b>412</b>	<b>100.0</b>
Male	417	61.3	329	61.5	270	65.5
<i>Speeding Drivers</i>	355	52.2	267	49.9	222	53.9
<i>Non-Speeding Drivers</i>	62	9.1	62	11.6	48	11.7
Female	256	37.6	198	37.0	138	33.5
<i>Speeding Drivers</i>	216	31.8	152	28.4	112	27.2
<i>Non-Speeding Drivers</i>	40	5.9	46	8.6	26	6.3
Unknown	7	1.0	8	1.5	4	1.0
<i>Speeding Drivers</i>	2	0.3	7	1.3	2	0.5
<i>Non-Speeding Drivers</i>	5	0.7	1	0.2	2	0.5
<b>Speeding Drivers</b>	<b>573</b>	<b>100.0</b>	<b>426</b>	<b>100.0</b>	<b>336</b>	<b>100.0</b>
Under Age 16	1	0.2	0	0.0	0	0.0
Ages 16-20	158	27.6	119	27.9	73	21.7
Ages 21-29	190	33.2	128	30.0	110	32.7
Ages 30-39	59	10.3	66	15.5	52	15.5
Ages 40-49	79	13.8	53	12.4	39	11.6
Ages 50-59	57	9.9	30	7.0	32	9.5
Age 60 and Over	27	4.7	23	5.4	28	8.3
Unknown Age	2	0.3	7	1.6	2	0.6
<b>Non-Speeding Drivers</b>	<b>107</b>	<b>100.0</b>	<b>109</b>	<b>100.0</b>	<b>76</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	12	11.2	8	7.3	6	7.9
Ages 21-29	19	17.8	18	16.5	15	19.7
Ages 30-39	18	16.8	20	18.3	10	13.2
Ages 40-49	27	25.2	16	14.7	15	19.7
Ages 50-59	15	14.0	22	20.2	16	21.1
Age 60 and Over	11	10.3	24	22.0	12	15.8
Unknown Age	5	4.7	1	0.9	2	2.6

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

**Broome County**

<b>TABLE 4(P) Select Accident Contributing Factors</b>						
	<b>2008</b>		<b>2009</b>		<b>2010</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total Accidents</b>	<b>569</b>		<b>427</b>		<b>340</b>	
Alcohol Involvement	51	9.0	31	7.3	33	9.7
Driver Inattention/Distraction	16	2.8	26	6.1	11	3.2
Driver Inexperience	16	2.8	10	2.3	10	2.9
Failure to Keep Right	14	2.5	11	2.6	20	5.9
Failure to Yield R.O.W.	7	1.2	9	2.1	4	1.2
Following Too Closely	18	3.2	21	4.9	18	5.3
Passing/Lane Violations	52	9.1	42	9.8	41	12.1
Traffic Control Disregarded	6	1.1	5	1.2	10	2.9

Note: Many accidents have multiple factors reported.

<b>TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010</b>						
<b>Age Group</b>	<b>2009</b>			<b>2010</b>		
	<b>Total #</b>	<b>%</b>	<b># of Ped/Bike</b>	<b>Total #</b>	<b>%</b>	<b># of Ped/Bike</b>
<b>Total</b>	<b>219</b>	<b>100.0</b>	<b>2</b>	<b>181</b>	<b>100.0</b>	<b>5</b>
Under Age 4	1	0.5	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	13	5.9	1	8	4.4	1
Ages 16-17	15	6.8	0	11	6.1	0
Ages 18-20	50	22.8	0	24	13.3	0
Ages 21-29	52	23.7	0	54	29.8	0
Ages 30-39	29	13.2	0	25	13.8	1
Ages 40-49	20	9.1	1	26	14.4	2
Ages 50-59	19	8.7	0	20	11.0	0
Ages 60-69	9	4.1	0	10	5.5	1
Ages 70 and Over	10	4.6	0	2	1.1	0
Unknown Age	1	0.5	0	1	0.6	0

<b>TABLE 6(P) Reported Safety Equipment Use</b>						
	<b>2008</b>		<b>2009</b>		<b>2010</b>	
	<b># Killed or Injured</b>	<b>%</b>	<b># Killed or Injured</b>	<b>%</b>	<b># Killed or Injured</b>	<b>%</b>
<b>Motor Vehicle Occupants</b>	<b>255</b>	<b>100.0</b>	<b>210</b>	<b>100.0</b>	<b>166</b>	<b>100.0</b>
No Restraint Used	18	7.1	22	10.5	17	10.2
Restraint Used	207	81.2	183	87.1	143	86.1
Unknown	30	11.8	5	2.4	6	3.6
<b>Motorcyclists</b>	<b>13</b>	<b>100.0</b>	<b>6</b>	<b>100.0</b>	<b>9</b>	<b>100.0</b>
No Helmet Used	1	7.7	0	0.0	2	22.2
Helmet Used	12	92.3	6	100.0	7	77.8
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>1</b>	<b>100.0</b>
No Helmet Used	0	0.0	0	0.0	1	100.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

## **SECTION 4**

### **Motorcycle Accident Summary Report**

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

**Broome County**

<b>TABLE 1 Accident Summary Totals</b>									
<b>Category Totals</b>	<b>2008</b>			<b>2009</b>			<b>2010</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 Accidents</b>	<b>72</b>	<b>5,396</b>	<b>1.3</b>	<b>65</b>	<b>5,150</b>	<b>1.3</b>	<b>67</b>	<b>5,570</b>	<b>1.2</b>
Fatal Accidents	1	184	0.5	1	152	0.7	4	180	2.2
Non-Fatal Personal Injury Accidents	67	4,593	1.5	53	4,347	1.2	62	4,757	1.3
Reportable Property Damage Accidents	4	619	0.6	11	651	1.7	1	633	0.2
<b>Manner of Collision</b>									
Single Motorcycle Accidents	36	2,392	1.5	36	2,270	1.6	33	2,426	1.4
Multiple Vehicle Accidents	36	3,004	1.2	29	2,880	1.0	34	3,144	1.1
<b>Special Motorcycle Accident Series</b>									
Motorcycle/Pedestrian Accidents	0	84	0.0	0	63	0.0	2	79	2.5
Motorcycle/Bicycle Accidents	0	29	0.0	0	28	0.0	0	28	0.0
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>1</b>	<b>188</b>	<b>0.5</b>	<b>1</b>	<b>155</b>	<b>0.6</b>	<b>4</b>	<b>185</b>	<b>2.2</b>
Drivers Killed	1	175	0.6	0	146	0.0	3	173	1.7
<i>Motorcycle Operators</i>	1	175	0.6	0	146	0.0	3	172	1.7
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	8	0.0	1	5	20.0	1	11	9.1
<i>Motorcycle Passengers</i>	0	7	0.0	1	5	20.0	1	11	9.1
<i>Passengers in Other Vehicles</i>	0	1	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	4	0.0	0	3	0.0	0	1	0.0
Bicyclists Killed	0	1	0.0	0	1	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>72</b>	<b>5,290</b>	<b>1.4</b>	<b>59</b>	<b>5,042</b>	<b>1.2</b>	<b>72</b>	<b>5,468</b>	<b>1.3</b>
Drivers Injured	67	4,674	1.4	52	4,444	1.2	63	4,819	1.3
Passengers Injured	5	493	1.0	7	505	1.4	8	520	1.5
Pedestrians Injured	0	81	0.0	0	61	0.0	1	85	1.2
Bicyclists Injured	0	28	0.0	0	24	0.0	0	27	0.0
Other	0	14	0.0	0	8	0.0	0	17	0.0

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

General Notes

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

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

**Broome County**

<b>TABLE 2 Day of Week/Time of Day: 2010</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>67</b>	<b>5</b>	<b>6</b>	<b>31</b>	<b>22</b>	<b>3</b>
Sunday	11	2	0	8	0	1
Monday	8	0	0	5	3	0
Tuesday	4	0	1	2	1	0
Wednesday	9	1	3	1	4	0
Thursday	10	1	1	3	5	0
Friday	8	0	0	4	4	0
Saturday	17	1	1	8	5	2

<b>TABLE 3 Motorcycle Operator Gender and Age</b>						
	2008		2009		2010	
	#	%	#	%	#	%
<b>Total MC Operators</b>	<b>72</b>	<b>100.0</b>	<b>65</b>	<b>100.0</b>	<b>66</b>	<b>100.0</b>
Male	68	94.4	57	87.7	60	90.9
Female	4	5.6	8	12.3	6	9.1
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	2	2.8	5	7.7	3	4.5
Ages 21-29	16	22.2	18	27.7	19	28.8
Ages 30-39	16	22.2	7	10.8	12	18.2
Ages 40-49	19	26.4	18	27.7	15	22.7
Ages 50-59	11	15.3	13	20.0	14	21.2
Ages 60 and Over	8	11.1	4	6.2	3	4.5
Unknown Age	0	0.0	0	0.0	0	0.0

<b>TABLE 4(P) Select Accident Contributing Factors</b>						
	2008		2009		2010	
	#	%	#	%	#	%
<b>Total MC Accidents</b>	<b>69</b>		<b>60</b>		<b>63</b>	
Alcohol Involvement	3	4.3	2	3.3	1	1.6
Driver Inattention/Distraction	10	14.5	8	13.3	11	17.5
Driver Inexperience	3	4.3	2	3.3	6	9.5
Failure to Keep Right	3	4.3	0	0.0	4	6.3
Failure to Yield R.O.W.	12	17.4	11	18.3	15	23.8
Following Too Closely	6	8.7	7	11.7	1	1.6
Passing/Lane Violations	9	13.0	7	11.7	11	17.5
Traffic Control Disregarded	0	0.0	0	0.0	2	3.2
Turning Improperly	5	7.2	1	1.7	3	4.8
Unsafe Speed	11	15.9	6	10.0	8	12.7

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

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

**Broome County**

<b>TABLE 5 Motorcyclists Killed or Injured by Age Group</b>						
	<b>2008</b>		<b>2009</b>		<b>2010</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Age Group</b>	<b>72</b>	<b>100.0</b>	<b>60</b>	<b>100.0</b>	<b>74</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	1	1.7	0	0.0
Ages 16-17	1	1.4	0	0.0	1	1.4
Ages 18-20	1	1.4	5	8.3	3	4.1
Ages 21-29	17	23.6	14	23.3	21	28.4
Ages 30-39	17	23.6	7	11.7	12	16.2
Ages 40-49	17	23.6	15	25.0	16	21.6
Ages 50-59	11	15.3	13	21.7	18	24.3
Ages 60-69	7	9.7	4	6.7	3	4.1
Ages 70 and Over	1	1.4	0	0.0	0	0.0
Unknown Age	0	0.0	1	1.7	0	0.0

<b>TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured</b>						
	<b>2008</b>		<b>2009</b>		<b>2010</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Motorcyclists</b>	<b>69</b>	<b>100.0</b>	<b>58</b>	<b>100.0</b>	<b>70</b>	<b>100.0</b>
No Helmet Used	5	7.2	4	6.9	4	5.7
Helmet Used	61	88.4	49	84.5	62	88.6
Unknown	3	4.3	5	8.6	4	5.7

<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>2006</b>	4,553	1.6	10,681	1.8
<b>2007</b>	4,988	1.6	11,026	1.8
<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

## **SECTION 5**

### **Ticket Data**

## BROOME COUNTY

### Tickets Issued and Conviction Rates for Select Violations

	2008	2009	2010
<b>TOTAL TICKETS ISSUED</b>	<b>52,816</b>	<b>54,499</b>	<b>55,366</b>
<b>SPEED (V&amp;T 1180)</b>	<b>18,400</b>	<b>19,800</b>	<b>18,736</b>
% of total tickets	34.8%	36.3%	33.8%
% convicted on same charge (of adjudicated cases)	60.8%	56.9%	56.6%
<b>SAFETY RESTRAINTS (V&amp;T 1229c)</b>	<b>3,726</b>	<b>4,124</b>	<b>4,015</b>
% of total tickets	7.1%	7.6%	7.3%
% convicted on same charge (of adjudicated cases)	90.1%	89.7%	91.1%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	284	290	399
<b>IMPAIRED DRIVING (V&amp;T 1192)</b>	<b>1,311</b>	<b>1,432</b>	<b>1,396</b>
% of total tickets	2.5%	2.6%	2.5%
<b>Persons Arrested for Impaired Driving</b>	<b>(N=750)</b>	<b>(N=812)</b>	<b>(N=759)</b>
Case adjudicated	89.6%	87.6%	82.3%
Case pending	10.4%	12.4%	17.7%
<b>Adjudicated Cases*</b>	<b>(N=672)</b>	<b>(N=711)</b>	<b>(N=625)</b>
Convicted on original 1192 charge	62.5%	66.0%	63.8%
Convicted on other 1192 charge	31.0%	25.6%	30.1%
Convicted on non-1192 charge	0.1%	0.3%	0.2%
Dismissed/Acquitted/Convicted on charge associated with different event	6.4%	8.2%	5.9%
* 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.

## BROOME COUNTY

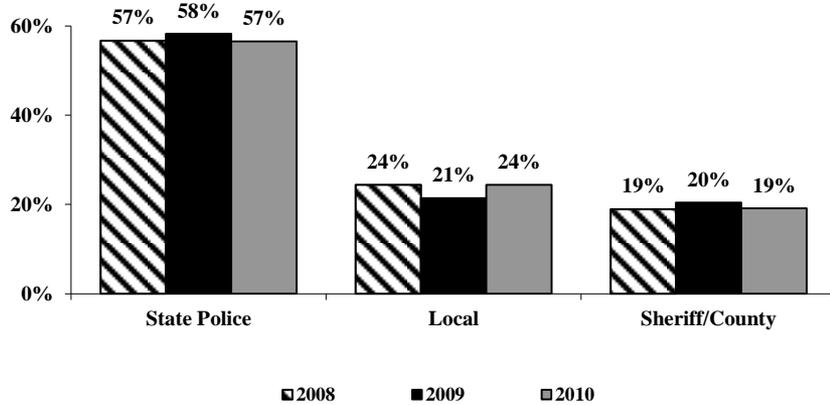
### Probation Data for V&T 1192 and 511 Convictions

	2008	2009	2010
<b>Number of Persons Sentenced to Probation</b>	108	107	137
<b>Number of Persons on Probation</b>	290	266	274

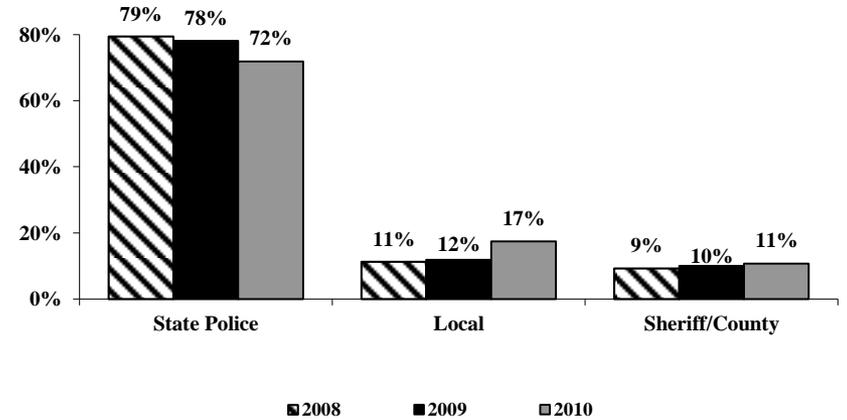
Source: NYS Division of Probation and Correctional Alternatives.

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

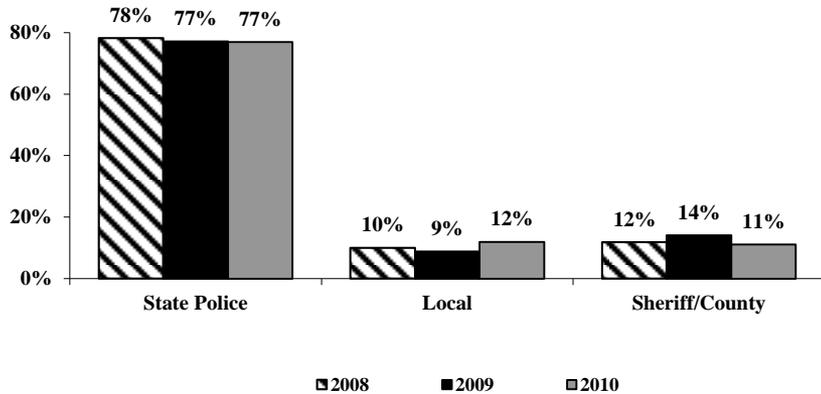
### All Tickets



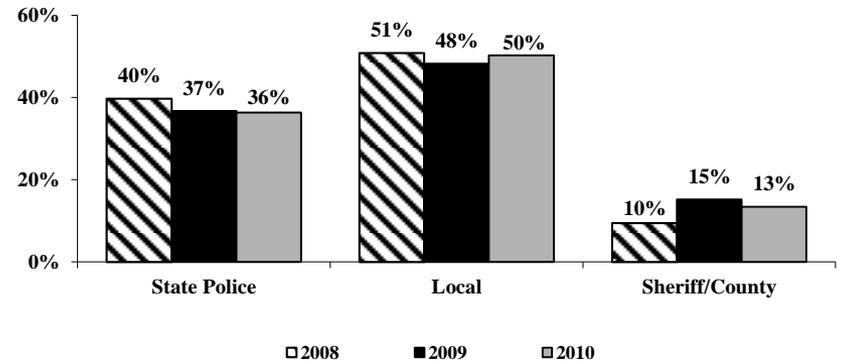
### Seat Belt Tickets



### Speed Tickets



### Persons Ticketed for Impaired Driving



# BROOME COUNTY

## TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2008			2009			2010		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Broome Sheriff NCIC 00300	alcohol	119	15.9	9.1	208	23.4	14.5	171	20.1	12.2
	speed	2,172	56.2	11.8	2,796	63.2	14.1	2,084	51.2	11.1
	seatbelt	346	46.4	9.3	412	46.7	10.0	432	40.6	10.8
Binghamton P.D. NCIC 00301	alcohol	224	29.9	17.1	253	28.5	17.7	317	37.3	22.7
	speed	440	11.4	2.4	319	7.2	1.6	505	12.4	2.7
	seatbelt	78	10.5	2.1	58	6.6	1.4	84	7.9	2.1
Endicott P.D. NCIC 00302	alcohol	66	8.8	5.0	92	10.4	6.4	75	8.8	5.4
	speed	246	6.4	1.3	260	5.9	1.3	291	7.1	1.6
	seatbelt	60	8.1	1.6	111	12.6	2.7	194	18.3	4.8
Johnson City P.D. NCIC 00303	alcohol	114	15.2	8.7	113	12.7	7.9	76	8.9	5.4
	speed	299	7.7	1.6	350	7.9	1.8	527	12.9	2.8
	seatbelt	54	7.2	1.4	48	5.4	1.2	90	8.5	2.2
Port Dickinson P.D. NCIC 00320	alcohol	6	0.8	0.5	14	1.6	1.0	3	0.4	0.2
	speed	62	1.6	0.3	67	1.5	0.3	112	2.7	0.6
	seatbelt	108	14.5	2.9	129	14.6	3.1	105	9.9	2.6
Deposit Village P.D. NCIC 00322	alcohol	10	1.3	0.8	7	0.8	0.5	10	1.2	0.7
	speed	58	1.5	0.3	50	1.1	0.3	59	1.4	0.3
	seatbelt	26	3.5	0.7	24	2.7	0.6	25	2.4	0.6
Vestal P.D. NCIC 00364	alcohol	210	28.0	16.0	200	22.5	14.0	199	23.4	14.3
	speed	586	15.2	3.2	582	13.2	2.9	496	12.2	2.6
	seatbelt	73	9.8	2.0	100	11.3	2.4	133	12.5	3.3
<b>Totals by Agency Type</b>										
Sheriff and Local	alcohol	749		57.1	887		61.9	851		61.0
	speed	3,863		21.0	4,424		22.3	4,074		21.7
	seatbelt	745		20.0	882		21.4	1,063		26.5
State Police	alcohol	517		39.4	515		36.0	501		35.9
	speed	14,396		78.2	15,257		77.1	14,411		76.9
	seatbelt	2,960		79.4	3,221		78.1	2,886		71.9
Other <i>incl. SUNY and Park Police</i>	alcohol	45		3.4	30		2.1	44		3.2
	speed	141		0.8	119		0.6	251		1.3
	seatbelt	21		0.6	21		0.5	66		1.6
<b>County Totals</b>										
	alcohol	1,311			1,432			1,396		
	speed	18,400			19,800			18,736		
	seatbelt	3,726			4,124			4,015		

Source: NYS DMV

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