

ULSTER COUNTY

TRAFFIC SAFETY DATA



Prepared by

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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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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
Ulster 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
Total Accidents	4,647	316,231	1.5	4,639	314,974	1.5	4,696	315,377	1.5
Fatal Accidents	25	1,160	2.2	13	1,060	1.2	20	1,119	1.8
Non-Fatal Personal Injury Accidents	1,556	134,894	1.2	1,468	133,888	1.1	1,446	134,151	1.1
Reportable Property Damage Accidents	3,066	180,177	1.7	3,158	180,026	1.8	3,230	180,107	1.8
Manner of Collision									
Single Vehicle Accidents	2,235	104,790	2.1	2,185	101,080	2.2	2,236	101,471	2.2
Multiple Vehicle Accidents	2,412	211,441	1.1	2,454	213,894	1.1	2,460	213,906	1.2
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	64	15,620	0.4	68	15,682	0.4	60	16,357	0.4
Bicycle/Motor Vehicle Accidents	32	5,646	0.6	29	5,620	0.5	31	6,276	0.5
Motorcycle Accidents	96	5,396	1.8	98	5,150	1.9	102	5,570	1.8
Fatalities									
Persons Killed (1)	25	1,224	2.0	13	1,148	1.1	22	1,192	1.8
Drivers Killed	19	669	2.8	9	603	1.5	17	646	2.6
Passengers Killed	4	211	1.9	2	209	1.0	4	198	2.0
Pedestrians Killed	2	302	0.7	2	307	0.7	1	311	0.3
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
Non-Fatal Injuries									
Persons Injured (1)	2,127	187,160	1.1	1,991	186,034	1.1	1,992	187,566	1.1
Drivers Injured	1,507	114,393	1.3	1,380	112,855	1.2	1,391	112,104	1.2
Passengers Injured	523	51,120	1.0	513	51,499	1.0	509	52,421	1.0
Pedestrians Injured	64	15,317	0.4	65	15,321	0.4	61	16,090	0.4
Bicyclists Injured	30	5,422	0.6	29	5,405	0.5	29	6,058	0.5
Other	3	908	0.3	4	954	0.4	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
Ulster County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2008	2009	2010
Crash Rates			
Crash Rate per 10,000 Population	255.79	255.68	257.32
Crash Rate per 10,000 Licensed Drivers	344.29	344.34	351.40
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	118.46	110.45	110.36
Fatality & Injury Rate per 10,000 Licensed Drivers	159.44	148.75	150.71

TABLE 2 Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	4,696	391	1,237	1,952	1,025	91
Sunday	643	79	101	276	175	12
Monday	655	40	191	288	124	12
Tuesday	725	54	202	304	156	9
Wednesday	610	39	177	256	127	11
Thursday	741	53	253	293	129	13
Friday	729	61	162	316	170	20
Saturday	593	65	151	219	144	14

TABLE 3(P) Police Investigating Agency						
	2008		2009		2010	
	#	%	#	%	#	%
Total	4,149	100.0	4,234	100.0	4,320	100.0
State Police	1,323	31.9	1,293	30.5	1,298	30.0
County Police	557	13.4	638	15.1	633	14.7
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	2,269	54.7	2,303	54.4	2,389	55.3
Unknown	0	0.0	0	0.0	0	0.0

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

Ulster County

TABLE 4 Jurisdictional Road System						
	2008		2009		2010	
Total	No roadway data are available.					
State Routes						
County Routes						
Town Routes						
Municipal Routes						
Parkways						
Thruway						
Other Interstates						
Unknown						

TABLE 5 Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	6,927	100.0	6,924	100.0	6,998	100.0
Male	3,853	55.6	3,817	55.1	3,821	54.6
Female	2,895	41.8	2,897	41.8	2,998	42.8
Unknown	179	2.6	210	3.0	179	2.6
Age						
Under Age 16	2	<0.1	0	0.0	2	<0.1
Ages 16-20	972	14.0	937	13.5	921	13.2
Ages 21-29	1,307	18.9	1,359	19.6	1,385	19.8
Ages 30-39	1,058	15.3	1,083	15.6	1,034	14.8
Ages 40-49	1,268	18.3	1,234	17.8	1,199	17.1
Ages 50-59	1,103	15.9	1,027	14.8	1,099	15.7
Ages 60-69	598	8.6	655	9.5	697	10.0
Ages 70 and Over	433	6.3	415	6.0	470	6.7
Unknown Age	186	2.7	214	3.1	191	2.7

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

TABLE 6(P) Select Accident Contributing Factors

	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	4,149		4,234		4,320	
Alcohol Involvement*	187	4.5	162	3.8	167	3.9
Backing Unsafely	129	3.1	153	3.6	183	4.2
Driver Inattention/Distraction	990	23.9	1,146	27.1	1,152	26.7
Driver Inexperience	101	2.4	111	2.6	103	2.4
Failure to Keep Right	157	3.8	122	2.9	137	3.2
Failure to Yield R.O.W.	541	13.0	513	12.1	537	12.4
Following Too Closely	369	8.9	461	10.9	472	10.9
Passing/Lane Violations	296	7.1	286	6.8	300	6.9
Traffic Control Disregarded	98	2.4	119	2.8	105	2.4
Turning Improperly	117	2.8	106	2.5	103	2.4
Unsafe Speed*	562	13.5	528	12.5	450	10.4

* 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.

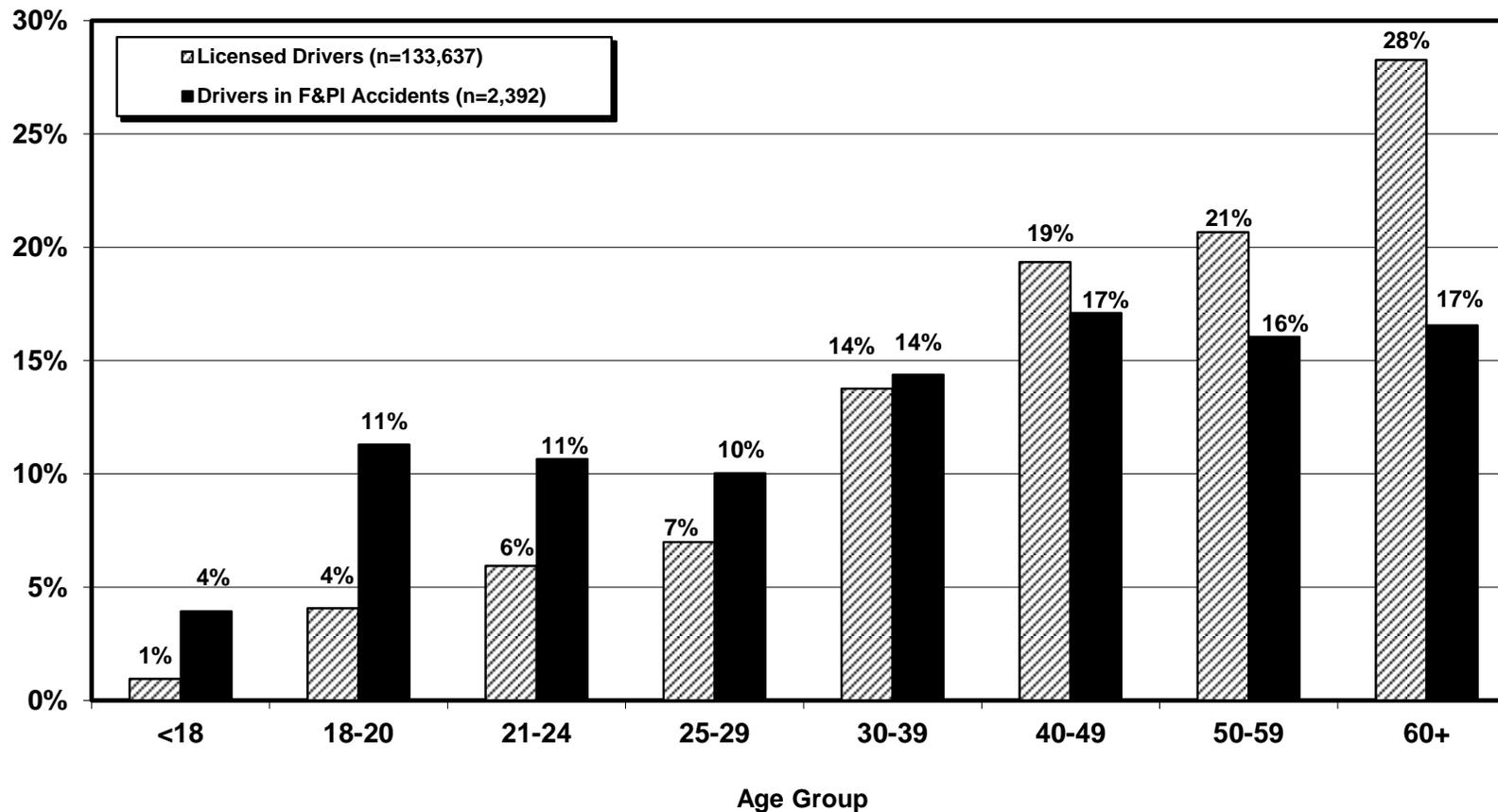
TABLE 7 Persons Killed or Injured by Age Group: 2009-2010

Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	2,004	100.0	96	2,014	100.0	91
Under Age 4	8	0.4	0	29	1.4	2
Ages 4-6	15	0.7	1	20	1.0	1
Ages 7-15	102	5.1	15	95	4.7	13
Ages 16-17	100	5.0	10	114	5.7	7
Ages 18-20	226	11.3	10	229	11.4	9
Ages 21-29	391	19.5	14	378	18.8	18
Ages 30-39	298	14.9	8	247	12.3	12
Ages 40-49	324	16.2	13	313	15.5	9
Ages 50-59	262	13.1	12	284	14.1	12
Ages 60-69	152	7.6	7	162	8.0	4
Ages 70 and Over	114	5.7	5	127	6.3	1
Unknown Age	12	0.6	1	16	0.8	3

TABLE 8(P) Reported Safety Equipment Use

	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	1,907	100.0	1,797	100.0	1,790	100.0
No Restraint Used	136	7.1	102	5.7	108	6.0
Restraint Used	1,725	90.5	1,674	93.2	1,663	92.9
Unknown	46	2.4	21	1.2	19	1.1
Motorcyclists	87	100.0	83	100.0	99	100.0
No Helmet Used	1	1.1	4	4.8	6	6.1
Helmet Used	79	90.8	74	89.2	92	92.9
Unknown	7	8.0	5	6.0	1	1.0
Bicyclists	29	100.0	28	100.0	29	100.0
No Helmet Used	19	65.5	19	67.9	18	62.1
Helmet Used	4	13.8	2	7.1	8	27.6
Unknown	6	20.7	7	25.0	3	10.3

FIGURE 1
Ulster 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. 33 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

Ulster County

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

	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
Towns	Denning	517	0.3	72.9	3.2	7.1	2	<0.1	2	6	0.1	6	2	<0.1	2
	Esopus	9,449	5.2	99.0	4.3	95.4	58	0.6	83	72	0.7	103	66	0.7	90
	Gardiner	5,612	3.1	92.8	4.0	60.5	34	0.4	41	49	0.5	71	48	0.5	63
	Hardenburgh	219	0.1	47.3	2.1	4.6	1	<0.1	2	1	<0.1	1	0	na	na
	Hurley	6,617	3.6	83.7	3.6	79.1	47	0.6	72	26	0.3	40	39	0.5	52
	Kingston	917	0.5	16.0	0.7	57.3	10	0.6	12	9	0.6	9	11	0.7	15
	Lloyd	10,325	5.7	97.0	4.2	106.4	111	1.1	145	97	1.0	142	111	1.1	167
	Marbletown	6,009	3.3	123.1	5.3	48.8	50	0.4	73	60	0.5	80	50	0.4	83
	Marlborough	8,369	4.6	82.0	3.6	102.1	59	0.7	80	59	0.7	81	57	0.7	90
	New Paltz	7,184	4.0	96.5	4.2	74.4	101	1.0	133	99	1.0	135	90	0.9	119
	Olive	4,700	2.6	96.8	4.2	48.6	34	0.4	53	23	0.2	36	27	0.3	34
	Plattekill	10,636	5.9	92.8	4.0	114.6	73	0.8	110	69	0.7	94	59	0.6	78
	Rochester	7,236	4.0	153.9	6.7	47.0	63	0.4	88	43	0.3	62	43	0.3	56
	Rosendale	6,365	3.5	71.1	3.1	89.5	41	0.6	56	37	0.5	49	40	0.6	56
	Saugerties	15,348	8.4	186.7	8.1	82.2	127	0.7	182	124	0.7	178	107	0.6	147
	Shandaken	3,184	1.8	113.0	4.9	28.2	25	0.2	41	27	0.2	31	22	0.2	28
	Shawangunk	12,676	7.0	138.2	6.0	91.7	59	0.4	85	52	0.4	67	68	0.5	97
	Ulster	12,867	7.1	126.3	5.5	101.9	235	1.9	319	199	1.6	259	221	1.7	298
	Wawarsing	9,783	5.4	230.0	10.0	42.5	78	0.3	117	72	0.3	90	67	0.3	91
	Woodstock	6,265	3.4	115.4	5.0	54.3	50	0.4	65	38	0.3	48	43	0.4	61
Villages	Ellenville	4,091	2.3	18.8	0.8	217.6	18	1.0	26	30	1.6	41	28	1.5	32
	New Paltz	6,285	3.5	15.0	0.7	419.0	37	2.5	42	22	1.5	27	20	1.3	24
	Saugerties	3,906	2.1	16.6	0.7	235.3	29	1.7	31	32	1.9	49	20	1.2	32
City	Kingston	23,219	12.8	91.4	4.0	254.0	233	2.5	288	231	2.5	301	224	2.5	296
Other	NYC Water Supply	na	na	25.0	na	na	0	na	na	0	na	na	0	na	na
	unknown	na	na	na	na	na	6	na	6	4	na	4	3	na	3
Ulster County Total							1,581	0.7	2,152	1,481	0.6	2,004	1,466	0.6	2,014
New York State		19,227,088		113342.8		169.6	136,054	1.2	188,384	134,948	1.2	187,182	135,270	1.2	188,758

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**

Ulster County

TABLE 1(P) Alcohol-Related (A-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
Total Accidents	193	9,202	2.1	165	8,873	1.9	179	8,613	2.1
Fatal Accidents	5	355	1.4	4	329	1.2	5	327	1.5
Non-Fatal Personal Injury Accidents	89	4,775	1.9	90	4,676	1.9	80	4,445	1.8
Reportable Property Damage Accidents	99	4,072	2.4	71	3,868	1.8	94	3,841	2.4
Manner of Collision									
Single Vehicle Accidents	137	5,033	2.7	112	4,843	2.3	140	4,798	2.9
Multiple Vehicle Accidents	56	4,169	1.3	53	4,030	1.3	39	3,815	1.0
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	5	428	1.2	5	432	1.2	5	408	1.2
A-R Bicycle/Motor Vehicle Accidents	1	106	0.9	2	118	1.7	0	100	0.0
A-R Motorcycle Accidents	5	220	2.3	3	191	1.6	6	227	2.6
Fatalities									
Persons Killed (1)	5	381	1.3	4	361	1.1	6	354	1.7
Drivers Killed	3	212	1.4	3	198	1.5	5	206	2.4
<i>Drinking Drivers</i>	2	192	1.0	3	175	1.7	5	191	2.6
<i>Non-Drinking Drivers</i>	1	20	5.0	0	23	0.0	0	15	0.0
Passengers Killed	1	77	1.3	0	64	0.0	1	64	1.6
Pedestrians Killed	1	82	1.2	1	91	1.1	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
Non-Fatal Injuries									
Persons Injured (1)	122	6,886	1.8	128	6,810	1.9	108	6,337	1.7
Drivers Injured	80	4,396	1.8	87	4,321	2.0	73	4,031	1.8
Passengers Injured	37	1,979	1.9	34	1,959	1.7	30	1,815	1.7
Pedestrians Injured	4	360	1.1	4	369	1.1	5	344	1.5
Bicyclists Injured	1	94	1.1	2	107	1.9	0	95	0.0
Other	0	57	0.0	1	54	1.9	0	52	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 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**

Ulster County

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	179	79	11	30	59	0
Sunday	43	23	0	7	13	0
Monday	16	5	1	4	6	0
Tuesday	14	8	0	2	4	0
Wednesday	18	4	1	5	8	0
Thursday	23	10	0	3	10	0
Friday	35	17	2	6	10	0
Saturday	30	12	7	3	8	0

	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	230	100.0	205	100.0	207	100.0
Male	167	72.6	146	71.2	139	67.1
<i>Drinking Drivers</i>	137	59.6	114	55.6	118	57.0
<i>Non-Drinking Drivers</i>	30	13.0	32	15.6	20	9.7
Female	63	27.4	57	27.8	66	31.9
<i>Drinking Drivers</i>	51	22.2	45	22.0	56	27.1
<i>Non-Drinking Drivers</i>	12	5.2	12	5.9	10	4.8
Unknown	0	0.0	2	1.0	2	1.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	2	1.0	2	1.0
Drinking Drivers	188	100.0	159	100.0	174	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	16	8.5	19	11.9	22	12.6
Ages 21-29	64	34.0	57	35.8	58	33.3
Ages 30-39	36	19.1	32	20.1	28	16.1
Ages 40-49	39	20.7	37	23.3	39	22.4
Ages 50-59	24	12.8	12	7.5	14	8.0
Age 60 and Over	9	4.8	2	1.3	13	7.5
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	42	100.0	46	100.0	33	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	9.5	8	17.4	4	12.1
Ages 21-29	11	26.2	7	15.2	6	18.2
Ages 30-39	7	16.7	9	19.6	4	12.1
Ages 40-49	10	23.8	5	10.9	7	21.2
Ages 50-59	6	14.3	8	17.4	4	12.1
Age 60 and Over	4	9.5	7	15.2	6	18.2
Unknown Age	0	0.0	2	4.3	2	6.1

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

Ulster County

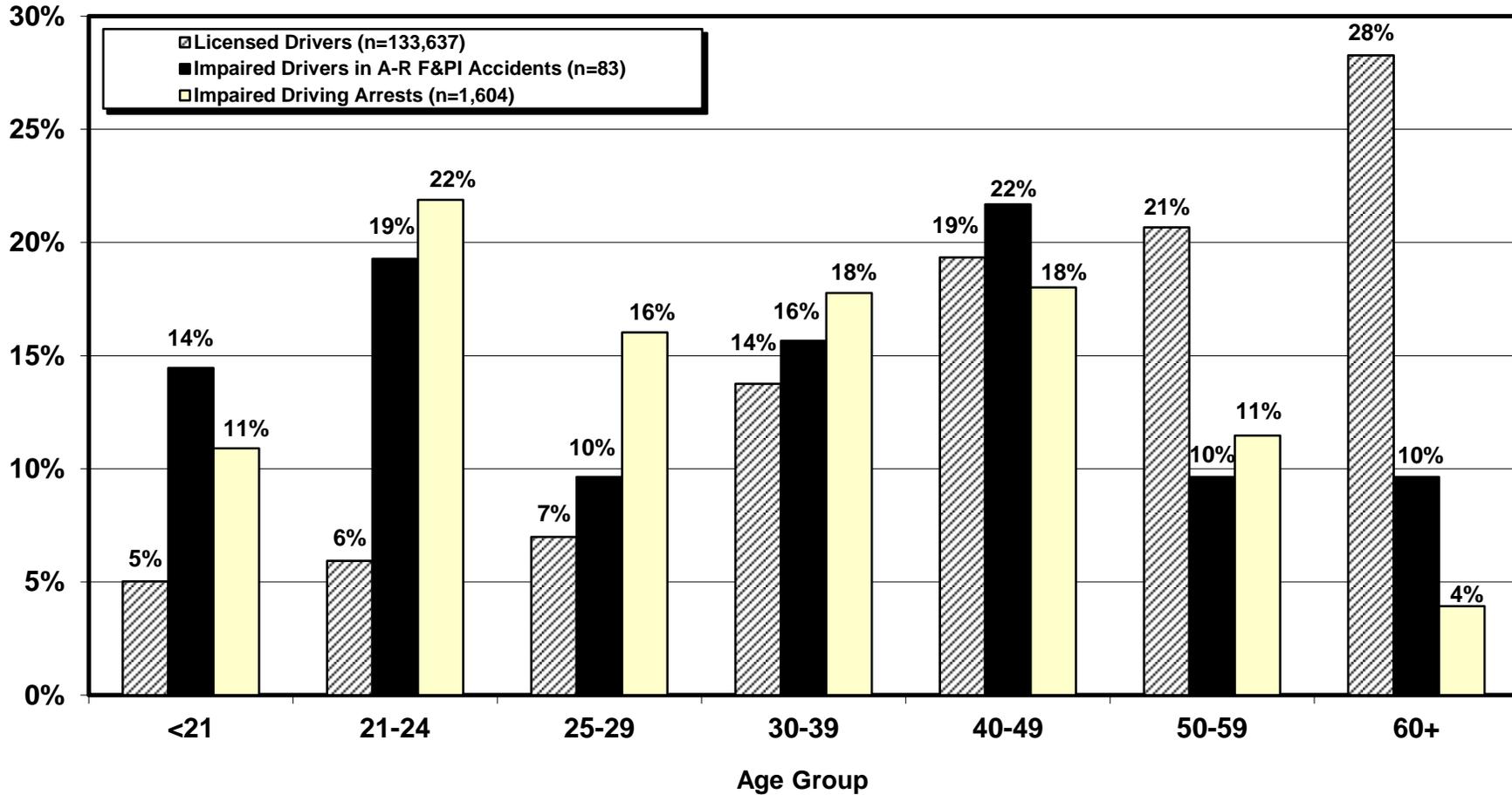
TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	193		165		179	
Driver Inattention/Distraction	8	4.1	11	6.7	19	10.6
Failure to Keep Right	21	10.9	13	7.9	12	6.7
Failure to Yield R.O.W.	8	4.1	4	2.4	9	5.0
Fell Asleep	3	1.6	4	2.4	9	5.0
Following Too Closely	6	3.1	7	4.2	2	1.1
Passing/Lane Violations	18	9.3	15	9.1	15	8.4
Traffic Control Disregarded	3	1.6	5	3.0	5	2.8
Unsafe Speed	53	27.5	52	31.5	61	34.1

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	132	100.0	7	114	100.0	5
Under Age 4	0	0.0	0	1	0.9	0
Ages 4-6	0	0.0	0	1	0.9	0
Ages 7-15	2	1.5	0	6	5.3	0
Ages 16-17	3	2.3	0	4	3.5	0
Ages 18-20	18	13.6	0	15	13.2	1
Ages 21-29	43	32.6	1	30	26.3	1
Ages 30-39	21	15.9	1	15	13.2	0
Ages 40-49	21	15.9	2	21	18.4	0
Ages 50-59	12	9.1	2	9	7.9	1
Ages 60-69	5	3.8	1	9	7.9	1
Ages 70 and Over	3	2.3	0	1	0.9	0
Unknown Age	4	3.0	0	2	1.8	1

TABLE 6(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	116	100.0	121	100.0	103	100.0
No Restraint Used	26	22.4	22	18.2	20	19.4
Restraint Used	83	71.6	95	78.5	77	74.8
Unknown	7	6.0	4	3.3	6	5.8
Motorcyclists	5	100.0	3	100.0	6	100.0
No Helmet Used	0	0.0	1	33.3	1	16.7
Helmet Used	4	80.0	2	66.7	5	83.3
Unknown	1	20.0	0	0.0	0	0.0
Bicyclists	1	100.0	2	100.0	0	0.0
No Helmet Used	0	0.0	2	100.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	1	100.0	0	0.0	0	0.0

FIGURE 1
Ulster 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**

Ulster 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
Total Accidents	581	32,234	1.8	551	28,877	1.9	476	28,168	1.7
Fatal Accidents	9	379	2.4	1	314	0.3	6	289	2.1
Non-Fatal Personal Injury Accidents	249	14,207	1.8	235	13,202	1.8	190	12,846	1.5
Reportable Property Damage Accidents	323	17,648	1.8	315	15,361	2.1	280	15,033	1.9
Manner of Collision									
Single Vehicle Accidents	422	20,115	2.1	422	17,351	2.4	365	16,991	2.1
Multiple Vehicle Accidents	159	12,119	1.3	129	11,526	1.1	111	11,177	1.0
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	1	369	0.3	7	382	1.8	1	411	0.2
S-R Bicycle/Motor Vehicle Accidents	1	93	1.1	0	121	0.0	0	130	0.0
S-R Motorcycle Accidents	16	854	1.9	21	755	2.8	20	846	2.4
Fatalities									
Persons Killed (1)	9	412	2.2	1	357	0.3	7	319	2.2
Drivers Killed	6	293	2.0	1	237	0.4	6	231	2.6
<i>Speeding Drivers</i>	6	271	2.2	1	211	0.5	6	220	2.7
<i>Non-Speeding Drivers</i>	0	22	0.0	0	26	0.0	0	11	0.0
Passengers Killed	2	90	2.2	0	87	0.0	1	70	1.4
Pedestrians Killed	1	29	3.4	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
Non-Fatal Injuries									
Persons Injured (1)	357	20,595	1.7	315	19,326	1.6	285	18,910	1.5
Drivers Injured	252	13,818	1.8	215	12,890	1.7	188	12,556	1.5
Passengers Injured	104	6,235	1.7	94	5,853	1.6	96	5,723	1.7
Pedestrians Injured	0	364	0.0	6	386	1.6	1	422	0.2
Bicyclists Injured	1	90	1.1	0	121	0.0	0	128	0.0
Other	0	88	0.0	0	76	0.0	0	81	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 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**

Ulster County

TABLE 2(P) Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	476	87	108	161	120	0
Sunday	115	21	18	48	28	0
Monday	53	10	11	26	6	0
Tuesday	61	8	16	25	12	0
Wednesday	43	6	11	11	15	0
Thursday	91	13	35	26	17	0
Friday	56	15	6	17	18	0
Saturday	57	14	11	8	24	0

TABLE 3(P) Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	729	100.0	665	100.0	586	100.0
Male	494	67.8	433	65.1	384	65.5
<i>Speeding Drivers</i>	405	55.6	368	55.3	324	55.3
<i>Non-Speeding Drivers</i>	89	12.2	65	9.8	60	10.2
Female	231	31.7	225	33.8	199	34.0
<i>Speeding Drivers</i>	173	23.7	174	26.2	148	25.3
<i>Non-Speeding Drivers</i>	58	8.0	51	7.7	51	8.7
Unknown	4	0.5	7	1.1	3	0.5
<i>Speeding Drivers</i>	2	0.3	3	0.5	2	0.3
<i>Non-Speeding Drivers</i>	2	0.3	4	0.6	1	0.2
Speeding Drivers	580	100.0	545	100.0	474	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	167	28.8	146	26.8	122	25.7
Ages 21-29	164	28.3	169	31.0	139	29.3
Ages 30-39	82	14.1	77	14.1	67	14.1
Ages 40-49	85	14.7	83	15.2	61	12.9
Ages 50-59	46	7.9	42	7.7	50	10.5
Age 60 and Over	34	5.9	25	4.6	32	6.8
Unknown Age	2	0.3	3	0.6	3	0.6
Non-Speeding Drivers	149	100.0	120	100.0	112	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	11	7.4	8	6.7	7	6.3
Ages 21-29	25	16.8	16	13.3	18	16.1
Ages 30-39	30	20.1	18	15.0	21	18.8
Ages 40-49	33	22.1	22	18.3	21	18.8
Ages 50-59	24	16.1	24	20.0	24	21.4
Age 60 and Over	24	16.1	28	23.3	20	17.9
Unknown Age	2	1.3	4	3.3	1	0.9

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

Ulster County

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	581		551		476	
Alcohol Involvement	65	11.2	57	10.3	66	13.9
Driver Inattention/Distraction	26	4.5	27	4.9	31	6.5
Driver Inexperience	18	3.1	23	4.2	16	3.4
Failure to Keep Right	25	4.3	19	3.4	17	3.6
Failure to Yield R.O.W.	15	2.6	10	1.8	5	1.1
Following Too Closely	8	1.4	19	3.4	21	4.4
Passing/Lane Violations	22	3.8	27	4.9	28	5.9
Traffic Control Disregarded	9	1.5	9	1.6	10	2.1

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	316	100.0	6	292	100.0	1
Under Age 4	0	0.0	0	4	1.4	0
Ages 4-6	3	0.9	0	2	0.7	0
Ages 7-15	10	3.2	0	16	5.5	0
Ages 16-17	23	7.3	1	31	10.6	0
Ages 18-20	53	16.8	0	54	18.5	0
Ages 21-29	79	25.0	0	65	22.3	0
Ages 30-39	42	13.3	1	35	12.0	0
Ages 40-49	53	16.8	2	35	12.0	1
Ages 50-59	32	10.1	1	30	10.3	0
Ages 60-69	14	4.4	1	10	3.4	0
Ages 70 and Over	6	1.9	0	8	2.7	0
Unknown Age	1	0.3	0	2	0.7	0

TABLE 6(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	349	100.0	288	100.0	268	100.0
No Restraint Used	53	15.2	30	10.4	33	12.3
Restraint Used	285	81.7	254	88.2	231	86.2
Unknown	11	3.2	4	1.4	4	1.5
Motorcyclists	15	100.0	22	100.0	23	100.0
No Helmet Used	0	0.0	1	4.5	3	13.0
Helmet Used	15	100.0	21	95.5	19	82.6
Unknown	0	0.0	0	0.0	1	4.3
Bicyclists	1	100.0	0	0.0	0	0.0
No Helmet Used	1	100.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Accident Summary Report

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

Ulster 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
Total Motorcycle Accidents	96	5,396	1.8	98	5,150	1.9	102	5,570	1.8
Fatal Accidents	8	184	4.3	4	152	2.6	5	180	2.8
Non-Fatal Personal Injury Accidents	76	4,593	1.7	75	4,347	1.7	89	4,757	1.9
Reportable Property Damage Accidents	12	619	1.9	19	651	2.9	8	633	1.3
Manner of Collision									
Single Motorcycle Accidents	59	2,392	2.5	59	2,270	2.6	63	2,426	2.6
Multiple Vehicle Accidents	37	3,004	1.2	39	2,880	1.4	39	3,144	1.2
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	84	0.0	0	63	0.0	0	79	0.0
Motorcycle/Bicycle Accidents	0	29	0.0	1	28	3.6	0	28	0.0
Fatalities									
Persons Killed (1)	8	188	4.3	4	155	2.6	5	185	2.7
Drivers Killed	8	175	4.6	4	146	2.7	5	173	2.9
<i>Motorcycle Operators</i>	8	175	4.6	4	146	2.7	5	172	2.9
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	8	0.0	0	5	0.0	0	11	0.0
<i>Motorcycle Passengers</i>	0	7	0.0	0	5	0.0	0	11	0.0
<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
Non-Fatal Injuries									
Persons Injured (1)	87	5,290	1.6	85	5,042	1.7	101	5,468	1.8
Drivers Injured	79	4,674	1.7	78	4,444	1.8	94	4,819	2.0
Passengers Injured	8	493	1.6	6	505	1.2	7	520	1.3
Pedestrians Injured	0	81	0.0	0	61	0.0	0	85	0.0
Bicyclists Injured	0	28	0.0	1	24	4.2	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**

Ulster County

TABLE 2 Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	102	2	16	57	25	2
Sunday	18	1	3	11	3	0
Monday	16	0	0	11	4	1
Tuesday	15	0	1	12	2	0
Wednesday	8	0	0	7	0	1
Thursday	11	0	2	7	2	0
Friday	12	0	1	4	7	0
Saturday	22	1	9	5	7	0

TABLE 3 Motorcycle Operator Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Operators	96	100.0	97	100.0	105	100.0
Male	88	91.7	91	93.8	91	86.7
Female	8	8.3	5	5.2	12	11.4
Unknown	0	0.0	1	1.0	2	1.9
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	13	13.5	4	4.1	9	8.6
Ages 21-29	27	28.1	28	28.9	17	16.2
Ages 30-39	24	25.0	12	12.4	20	19.0
Ages 40-49	14	14.6	24	24.7	20	19.0
Ages 50-59	14	14.6	17	17.5	26	24.8
Ages 60 and Over	4	4.2	11	11.3	11	10.5
Unknown Age	0	0.0	1	1.0	2	1.9

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Accidents	95		93		96	
Alcohol Involvement	5	5.3	2	2.2	3	3.1
Driver Inattention/Distraction	14	14.7	25	26.9	15	15.6
Driver Inexperience	14	14.7	6	6.5	9	9.4
Failure to Keep Right	3	3.2	3	3.2	3	3.1
Failure to Yield R.O.W.	10	10.5	7	7.5	11	11.5
Following Too Closely	8	8.4	7	7.5	7	7.3
Passing/Lane Violations	6	6.3	8	8.6	12	12.5
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	6	6.3	3	3.2	5	5.2
Unsafe Speed	16	16.8	21	22.6	20	20.8

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

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

Ulster County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2008		2009		2010	
	#	%	#	%	#	%
Age Group	88	100.0	85	100.0	102	100.0
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	0	0.0	1	1.2	0	0.0
Ages 16-17	1	1.1	1	1.2	1	1.0
Ages 18-20	11	12.5	3	3.5	8	7.8
Ages 21-29	25	28.4	24	28.2	16	15.7
Ages 30-39	22	25.0	12	14.1	19	18.6
Ages 40-49	14	15.9	22	25.9	19	18.6
Ages 50-59	12	13.6	13	15.3	27	26.5
Ages 60-69	1	1.1	8	9.4	12	11.8
Ages 70 and Over	2	2.3	1	1.2	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2008		2009		2010	
	#	%	#	%	#	%
Motorcyclists	87	100.0	83	100.0	99	100.0
No Helmet Used	1	1.1	4	4.8	6	6.1
Helmet Used	79	90.8	74	89.2	92	92.9
Unknown	7	8.0	5	6.0	1	1.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2006	6,382	2.2	12,307	2.1
2007	6,632	2.2	12,609	2.0
2008	6,999	2.1	12,880	2.0
2009	6,974	2.1	13,065	2.0
2010	7,118	2.1	13,211	2.0

SECTION 5

Ticket Data

ULSTER COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2008	2009	2010
TOTAL TICKETS ISSUED	65,085	69,140	72,554
SPEED (V&T 1180)	18,701	18,287	21,527
% of total tickets	28.7%	26.4%	29.7%
% convicted on same charge (of adjudicated cases)	30.1%	26.4%	27.4%
SAFETY RESTRAINTS (V&T 1229c)	5,055	6,329	5,634
% of total tickets	7.8%	9.2%	7.8%
% convicted on same charge (of adjudicated cases)	72.9%	66.8%	67.3%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	258	284	369
IMPAIRED DRIVING (V&T 1192)	2,590	2,582	2,818
% of total tickets	4.0%	3.7%	3.9%
Persons Arrested for Impaired Driving	(N=1,491)	(N=1,483)	(N=1,604)
Case adjudicated	87.5%	88.8%	90.0%
Case pending	12.5%	11.2%	10.0%
Adjudicated Cases*	(N=1,305)	(N=1,317)	(N=1,443)
Convicted on original 1192 charge	33.5%	35.5%	32.6%
Convicted on other 1192 charge	41.8%	40.5%	43.2%
Convicted on non-1192 charge	9.8%	8.5%	9.1%
Dismissed/Acquitted/Convicted on charge associated with different event	14.9%	15.5%	15.0%
* 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.

ULSTER COUNTY

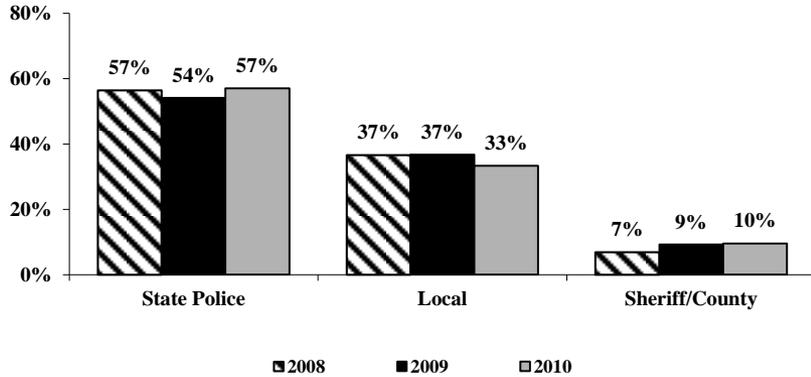
Probation Data for V&T 1192 and 511 Convictions

	2008	2009	2010
Number of Persons Sentenced to Probation	114	118	120
Number of Persons on Probation	385	356	343

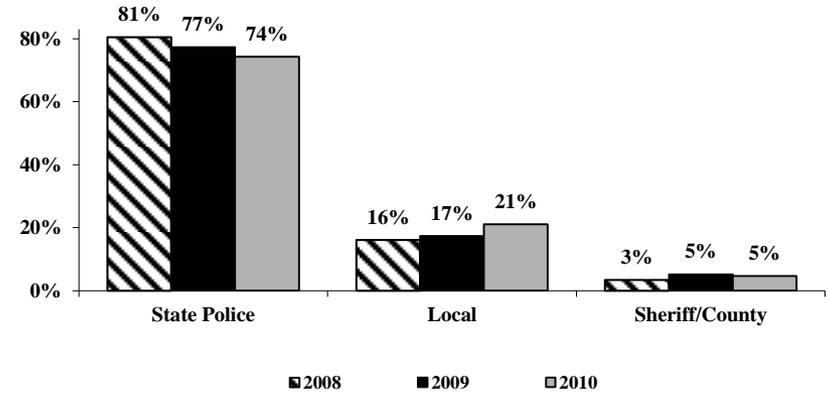
Source: NYS Division of Probation and Correctional Alternatives.

Ulster County Tickets Issued by TSLED Agencies By Agency Type

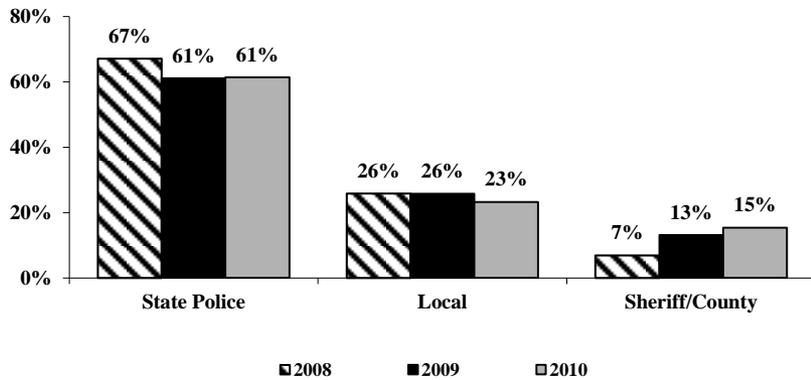
All Tickets



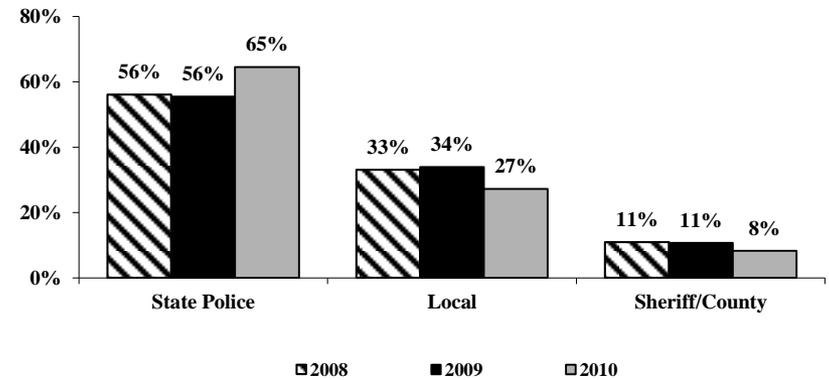
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ULSTER 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
Ulster Sheriff NCIC 05500	alcohol	289	26.4	11.2	279	24.6	10.8	238	23.9	8.4
	speed	1,298	21.6	6.9	2,402	34.7	13.1	3,307	41.2	15.4
	seatbelt	173	18.2	3.4	330	23.6	5.2	264	18.5	4.7
Kingston P.D. NCIC 05501	alcohol	85	7.8	3.3	72	6.3	2.8	62	6.2	2.2
	speed	299	5.0	1.6	281	4.1	1.5	341	4.3	1.6
	seatbelt	57	6.0	1.1	60	4.3	0.9	82	5.8	1.5
Village of Saugerties P.D. NCIC 05524	alcohol	42	3.8	1.6	37	3.3	1.4	18	1.8	0.6
	speed	76	1.3	0.4	115	1.7	0.6	146	1.8	0.7
	seatbelt	17	1.8	0.3	9	0.6	0.1	38	2.7	0.7
Ellenville P.D. NCIC 05526	alcohol	38	3.5	1.5	42	3.7	1.6	47	4.7	1.7
	speed	194	3.2	1.0	195	2.8	1.1	143	1.8	0.7
	seatbelt	79	8.3	1.6	110	7.9	1.7	25	1.8	0.4
New Paltz P.D. NCIC 05527	alcohol	136	12.4	5.3	209	18.4	8.1	178	17.9	6.3
	speed	698	11.6	3.7	843	12.2	4.6	663	8.3	3.1
	seatbelt	81	8.5	1.6	144	10.3	2.3	113	7.9	2.0
Town of Olive Constab. NCIC 05550	alcohol	0	0.0	0.0	3	0.3	0.1	4	0.4	0.1
	speed	98	1.6	0.5	63	0.9	0.3	37	0.5	0.2
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Town of Lloyd P.D. NCIC 05556	alcohol	113	10.3	4.4	112	9.9	4.3	116	11.7	4.1
	speed	269	4.5	1.4	319	4.6	1.7	239	3.0	1.1
	seatbelt	8	0.8	0.2	19	1.4	0.3	3	0.2	0.1
Town of Marlborough P.D. NCIC 05558	alcohol	115	10.5	4.4	91	8.0	3.5	81	8.1	2.9
	speed	625	10.4	3.3	611	8.8	3.3	617	7.7	2.9
	seatbelt	175	18.4	3.5	97	6.9	1.5	119	8.3	2.1
Town of Plattekill P.D. NCIC 05561	alcohol	33	3.0	1.3	20	1.8	0.8	34	3.4	1.2
	speed	601	10.0	3.2	645	9.3	3.5	826	10.3	3.8
	seatbelt	4	0.4	0.1	67	4.8	1.1	67	4.7	1.2
Woodstock P.D. NCIC 05566	alcohol	29	2.6	1.1	38	3.3	1.5	41	4.1	1.5
	speed	85	1.4	0.5	49	0.7	0.3	62	0.8	0.3
	seatbelt	13	1.4	0.3	36	2.6	0.6	11	0.8	0.2
Saugerties Town P.D. NCIC 05580	alcohol	76	6.9	2.9	121	10.7	4.7	76	7.6	2.7
	speed	438	7.3	2.3	507	7.3	2.8	632	7.9	2.9
	seatbelt	118	12.4	2.3	158	11.3	2.5	187	13.1	3.3
Town of Shandaken P.D. NCIC 05581	alcohol	1	0.1	<0.1	8	0.7	0.3	9	0.9	0.3
	speed	144	2.4	0.8	98	1.4	0.5	144	1.8	0.7
	seatbelt	3	0.3	0.1	13	0.9	0.2	12	0.8	0.2
Town of Rosendale P.D. NCIC 05590	alcohol	42	3.8	1.6	29	2.6	1.1	31	3.1	1.1
	speed	243	4.0	1.3	162	2.3	0.9	182	2.3	0.8
	seatbelt	44	4.6	0.9	65	4.7	1.0	130	9.1	2.3
Town of Ulster P.D. NCIC 05595	alcohol	36	3.3	1.4	37	3.3	1.4	46	4.6	1.6
	speed	415	6.9	2.2	276	4.0	1.5	354	4.4	1.6
	seatbelt	159	16.7	3.1	245	17.6	3.9	324	22.7	5.8
Town of Shawangunk P.D. NCIC 05599	alcohol	61	5.6	2.4	37	3.3	1.4	14	1.4	0.5
	speed	519	8.6	2.8	355	5.1	1.9	330	4.1	1.5
	seatbelt	21	2.2	0.4	43	3.1	0.7	51	3.6	0.9

ULSTER 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
Totals by Agency Type										
Sheriff and Local	alcohol	1,096		42.3	1,135		44.0	995		35.3
	speed	6,002		32.1	6,921		37.8	8,023		37.3
	seatbelt	952		18.8	1,396		22.1	1,426		25.3
State Police	alcohol	1,443		55.7	1,400		54.2	1,787		63.4
	speed	12,553		67.1	11,173		61.1	13,216		61.4
	seatbelt	4,070		80.5	4,895		77.3	4,184		74.3
Other <i>incl. SUNY</i>	alcohol	51		2.0	47		1.8	36		1.3
	speed	146		0.8	193		1.1	288		1.3
	seatbelt	33		0.7	38		0.6	24		0.4
County Totals										
	alcohol	2,590			2,582			2,818		
	speed	18,701			18,287			21,527		
	seatbelt	5,055			6,329			5,634		

Source: NYS DMV

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