

WARREN COUNTY

TRAFFIC SAFETY DATA



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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2011-2013. Four summary reports provide detailed crash data for the three years 2011-2013. The four crash reports provide data for 1) all crashes, 2) alcohol-related crashes, 3) speed-related crashes, and 4) motorcycle crashes. Caution is advised in interpreting the data in cases where the numbers are very small.

For assistance in using the data in this document or to request additional information about New York's highway safety issues or highway safety grant opportunities for state and local governments or non-profit agencies, please contact

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SECTION 1

General Crash Summary Report

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

TABLE 1 Crash Summary Totals

Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	1,747	307,550	0.6	1,741	294,757	0.6	1,797	304,804	0.6
Fatal Crashes	6	1,077	0.6	4	1,082	0.4	5	1,109	0.5
Non-Fatal Personal Injury Crashes	508	128,036	0.4	496	123,296	0.4	490	124,505	0.4
Reportable Property Damage Crashes	1,233	178,437	0.7	1,241	170,379	0.7	1,302	179,190	0.7
Manner of Collision									
Single Vehicle Crashes	742	98,836	0.8	807	97,456	0.8	769	101,607	0.8
Multiple Vehicle Crashes	1,005	208,714	0.5	934	197,301	0.5	1,028	203,197	0.5
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	25	15,928	0.2	14	15,832	0.1	12	16,432	0.1
Bicycle/Motor Vehicle Crashes	16	6,076	0.3	25	6,137	0.4	13	6,328	0.2
Motorcycle Crashes	55	5,336	1.0	85	5,916	1.4	58	5,190	1.1
Fatalities									
Persons Killed (1)	7	1,153	0.6	4	1,163	0.3	6	1,188	0.5
Drivers Killed	5	597	0.8	2	612	0.3	5	625	0.8
Passengers Killed	1	203	0.5	1	194	0.5	1	178	0.6
Pedestrians Killed	1	296	0.3	1	312	0.3	0	344	0.0
Bicyclists Killed	0	57	0.0	0	45	0.0	0	40	0.0
Other	0	0	0.0	0	0	0.0	0	1	0.0
Non-Fatal Injuries									
Persons Injured (1)	689	177,445	0.4	663	169,206	0.4	639	169,177	0.4
Drivers Injured	456	106,335	0.4	429	101,605	0.4	431	101,317	0.4
Passengers Injured	191	48,677	0.4	198	45,532	0.4	181	45,003	0.4
Pedestrians Injured	24	15,689	0.2	12	15,607	0.1	12	16,278	0.1
Bicyclists Injured	16	5,883	0.3	23	5,929	0.4	12	6,140	0.2
Other	2	861	0.2	1	533	0.2	3	439	0.7

(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
Warren County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2011	2012	2013
Crash Rates			
Crash Rate per 10,000 Population	265.38	265.65	275.04
Crash Rate per 10,000 Licensed Drivers	336.13	336.27	344.19
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	105.73	101.77	99.28
Fatality & Injury Rate per 10,000 Licensed Drivers	133.91	128.83	134.88

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,797	128	510	743	365	51
Sunday	207	33	51	71	44	8
Monday	247	17	73	98	47	12
Tuesday	274	10	75	119	64	6
Wednesday	258	11	95	104	36	12
Thursday	271	14	92	112	48	5
Friday	295	18	74	129	70	4
Saturday	245	25	50	110	56	4

TABLE 3(P) Police Investigating Agency						
	2011		2012		2013	
	#	%	#	%	#	%
Total	1,565	100.0	1,583	100.0	1,613	100.0
State Police	381	24.3	462	29.2	475	29.4
County Police	822	52.5	784	49.5	788	48.9
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	362	23.1	337	21.3	350	21.7
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2011		2012		2013	
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						
	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	2,695	100.0	2,615	100.0	2,743	100.0
Male	1,407	52.2	1,448	55.4	1,498	54.6
Female	1,206	44.7	1,094	41.8	1,166	42.5
Unknown	82	3.0	73	2.8	79	2.9
Age						
Under Age 16	1	<0.1	0	0.0	2	0.1
Ages 16-20	326	12.1	343	13.1	297	10.8
Ages 21-29	532	19.7	500	19.1	545	19.9
Ages 30-39	408	15.1	352	13.5	399	14.5
Ages 40-49	464	17.2	406	15.5	428	15.6
Ages 50-59	406	15.1	426	16.3	436	15.9
Ages 60-69	245	9.1	273	10.4	309	11.3
Ages 70 and Over	228	8.5	240	9.2	248	9.0
Unknown Age	85	3.2	75	2.9	79	2.9

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

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	1,565		1,583		1,613	
Alcohol Involvement*	63	4.0	71	4.5	74	4.6
Backing Unsafely	73	4.7	102	6.4	100	6.2
Driver Inattention/Distraction	200	12.8	233	14.7	215	13.3
Driver Inexperience	28	1.8	25	1.6	26	1.6
Failure to Keep Right	44	2.8	58	3.7	45	2.8
Failure to Yield R.O.W.	249	15.9	240	15.2	233	14.4
Following Too Closely	303	19.4	263	16.6	285	17.7
Passing/Lane Violations	128	8.2	131	8.3	139	8.6
Traffic Control Disregarded	39	2.5	41	2.6	59	3.7
Turning Improperly	42	2.7	68	4.3	57	3.5
Unsafe Speed*	167	10.7	202	12.8	194	12.0

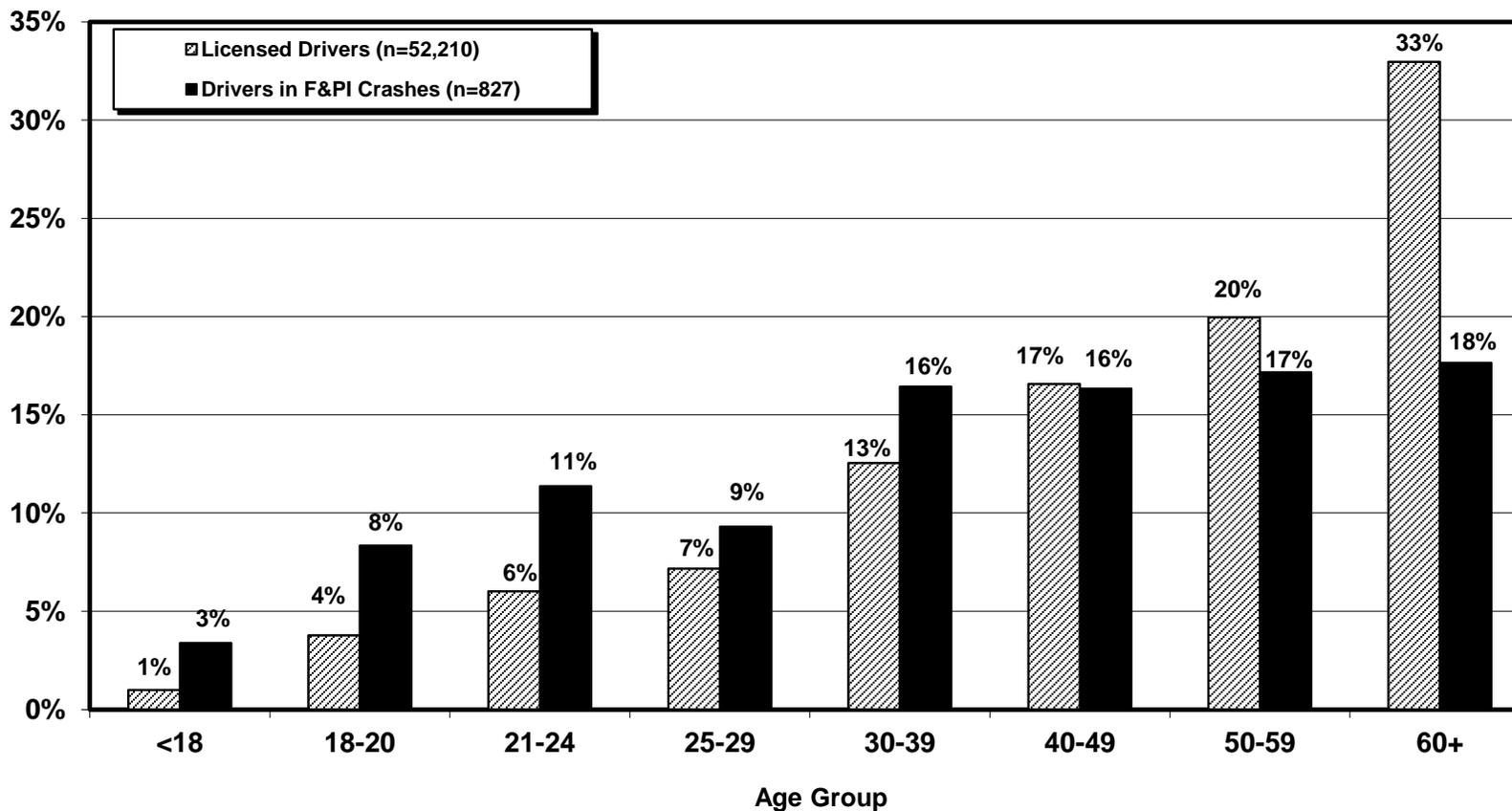
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	667	100.0	36	645	100.0	24
Under Age 4	7	1.0	0	4	0.6	0
Ages 4-6	9	1.3	0	7	1.1	1
Ages 7-15	34	5.1	5	32	5.0	4
Ages 16-17	18	2.7	4	17	2.6	1
Ages 18-20	81	12.1	1	37	5.7	0
Ages 21-29	114	17.1	8	118	18.3	7
Ages 30-39	81	12.1	5	97	15.0	2
Ages 40-49	101	15.1	7	110	17.1	4
Ages 50-59	108	16.2	2	111	17.2	3
Ages 60-69	47	7.0	0	62	9.6	1
Ages 70 and Over	64	9.6	3	46	7.1	1
Unknown Age	3	0.4	1	4	0.6	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	584	100.0	545	100.0	542	100.0
No Restraint Used	33	5.7	26	4.8	29	5.4
Restraint Used	541	92.6	513	94.1	506	93.4
Unknown	10	1.7	6	1.1	7	1.3
Motorcyclists	51	100.0	73	100.0	66	100.0
No Helmet Used	2	3.9	2	2.7	3	4.5
Helmet Used	46	90.2	71	97.3	61	92.4
Unknown	3	5.9	0	0.0	2	3.0
Bicyclists	15	100.0	22	100.0	12	100.0
No Helmet Used	12	80.0	16	72.7	8	66.7
Helmet Used	2	13.3	3	13.6	3	25.0
Unknown	1	6.7	3	13.6	1	8.3

FIGURE 1
Warren County 2013
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. Six drivers in fatal and personal injury crashes were excluded due to unknown age.

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

Warren County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2011			2012			2013			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Towns															
Bolton	2,150	3.3	92.4	7.4	23.3	17	0.2	21	18	0.2	28	10	0.1	15	
Chester	3,672	5.6	146.0	11.7	25.2	27	0.2	33	31	0.2	42	34	0.2	45	
Hague	880	1.4	53.1	4.3	16.6	6	0.1	6	13	0.2	18	7	0.1	8	
Horicon	1,510	2.3	87.8	7.1	17.2	7	0.1	7	8	0.1	11	4	<0.1	5	
Johnsburg	2,590	4.0	154.1	12.4	16.8	21	0.1	25	17	0.1	20	18	0.1	24	
Lake George	2,621	4.0	74.8	6.0	35.0	47	0.6	69	51	0.7	70	44	0.6	60	
Lake Luzerne	3,269	5.0	79.9	6.4	40.9	23	0.3	32	17	0.2	24	20	0.3	26	
Queensbury	26,889	41.3	259.5	20.9	103.6	220	0.8	305	199	0.8	259	206	0.8	274	
Stony Creek	799	1.2	60.6	4.9	13.2	1	<0.1	1	2	<0.1	2	2	<0.1	2	
Thurman	1,284	2.0	80.4	6.5	16.0	6	0.1	8	7	0.1	8	7	0.1	7	
Warrensburg	4,327	6.6	85.1	6.8	50.8	27	0.3	42	27	0.3	40	26	0.3	35	
Village															
Lake George	990	1.5	10.1	0.8	98.0	11	1.1	13	8	0.8	12	5	0.5	6	
City															
Glens Falls	14,166	21.7	60.6	4.9	233.8	100	1.7	133	101	1.7	132	111	1.8	134	
Other															
unknown	na	na	na	na	na	1	na	1	1	na	1	1	na	4	
Warren County Total	65,147		1244.3		52.4	514	0.4	696	500	0.4	667	495	0.4	645	
New York State	19,227,088		113342.8		169.6	129,113	1.1	178,598	124,378	1.1	170,369	125,614	1.1	170,365	

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**

Warren County

TABLE 1(P) Alcohol-Related (A-R) Crashes									
Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	66	8,461	0.8	73	8,633	0.8	77	8,368	0.9
Fatal Crashes	1	330	0.3	0	325	0.0	2	358	0.6
Non-Fatal Personal Injury Crashes	31	4,298	0.7	29	4,471	0.6	36	4,248	0.8
Reportable Property Damage Crashes	34	3,833	0.9	44	3,837	1.1	39	3,762	1.0
Manner of Collision									
Single Vehicle Crashes	45	4,646	1.0	46	4,725	1.0	55	4,690	1.2
Multiple Vehicle Crashes	21	3,815	0.6	27	3,908	0.7	22	3,678	0.6
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	1	460	0.2	0	495	0.0	0	495	0.0
A-R Bicycle/Motor Vehicle Crashes	0	105	0.0	1	118	0.8	1	127	0.8
A-R Motorcycle Crashes	4	204	2.0	3	215	1.4	4	182	2.2
Fatalities									
Persons Killed (1)	1	362	0.3	0	358	0.0	2	387	0.5
Drivers Killed	1	185	0.5	0	188	0.0	2	214	0.9
<i>Drinking Drivers</i>	1	170	0.6	0	171	0.0	2	201	1.0
<i>Non-Drinking Drivers</i>	0	15	0.0	0	17	0.0	0	13	0.0
Passengers Killed	0	73	0.0	0	62	0.0	0	62	0.0
Pedestrians Killed	0	91	0.0	0	99	0.0	0	98	0.0
Bicyclists Killed	0	13	0.0	0	9	0.0	0	13	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	47	6,121	0.8	36	6,303	0.6	54	6,019	0.9
Drivers Injured	29	3,874	0.7	29	4,011	0.7	36	3,754	1.0
Passengers Injured	16	1,726	0.9	6	1,741	0.3	16	1,729	0.9
Pedestrians Injured	1	382	0.3	0	404	0.0	0	400	0.0
Bicyclists Injured	0	91	0.0	1	105	1.0	1	110	0.9
Other	1	48	2.1	0	42	0.0	1	26	3.8

(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
Warren County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	77	30	5	11	31	0
Sunday	23	13	1	3	6	0
Monday	7	2	0	1	4	0
Tuesday	7	1	2	0	4	0
Wednesday	6	2	0	1	3	0
Thursday	7	1	0	4	2	0
Friday	12	5	1	1	5	0
Saturday	15	6	1	1	7	0

	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	79	100.0	95	100.0	91	100.0
Male	56	70.9	68	71.6	70	76.9
<i>Drinking Drivers</i>	49	62.0	56	58.9	61	67.0
<i>Non-Drinking Drivers</i>	7	8.9	12	12.6	9	9.9
Female	22	27.8	25	26.3	18	19.8
<i>Drinking Drivers</i>	17	21.5	15	15.8	14	15.4
<i>Non-Drinking Drivers</i>	5	6.3	10	10.5	4	4.4
Unknown	1	1.3	2	2.1	3	3.3
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	1	1.3	2	2.1	3	3.3
Drinking Drivers	66	100.0	71	100.0	75	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	7	10.6	8	11.3	4	5.3
Ages 21-29	25	37.9	30	42.3	24	32.0
Ages 30-39	18	27.3	12	16.9	17	22.7
Ages 40-49	7	10.6	11	15.5	12	16.0
Ages 50-59	7	10.6	7	9.9	14	18.7
Age 60 and Over	2	3.0	3	4.2	4	5.3
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	13	100.0	24	100.0	16	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	23.1	1	4.2	2	12.5
Ages 21-29	1	7.7	3	12.5	2	12.5
Ages 30-39	3	23.1	2	8.3	3	18.8
Ages 40-49	3	23.1	5	20.8	4	25.0
Ages 50-59	2	15.4	6	25.0	2	12.5
Age 60 and Over	0	0.0	5	20.8	0	0.0
Unknown Age	1	7.7	2	8.3	3	18.8

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

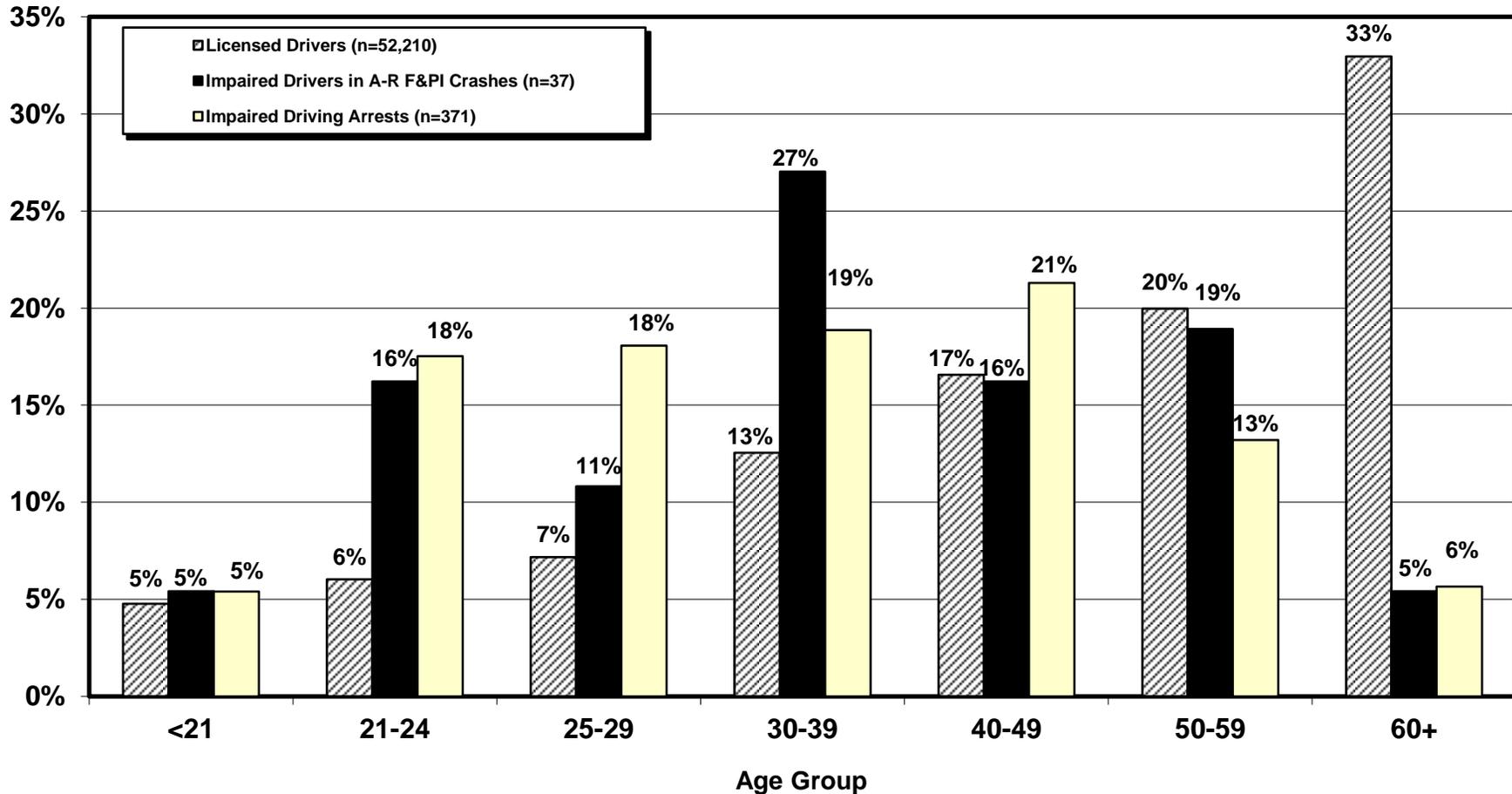
	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	66		73		77	
Driver Inattention/Distracted	5	7.6	4	5.5	3	3.9
Failure to Keep Right	5	7.6	12	16.4	6	7.8
Failure to Yield R.O.W.	1	1.5	7	9.6	3	3.9
Fell Asleep	2	3.0	1	1.4	4	5.2
Following Too Closely	3	4.5	7	9.6	5	6.5
Passing/Lane Violations	5	7.6	10	13.7	11	14.3
Traffic Control Disregarded	1	1.5	3	4.1	0	0.0
Unsafe Speed	15	22.7	11	15.1	20	26.0

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	36	100.0	1	56	100.0	1
Under Age 4	1	2.8	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	1	2.8	0	1	1.8	0
Ages 16-17	0	0.0	0	1	1.8	0
Ages 18-20	2	5.6	0	3	5.4	0
Ages 21-29	10	27.8	1	12	21.4	0
Ages 30-39	4	11.1	0	14	25.0	0
Ages 40-49	4	11.1	0	11	19.6	1
Ages 50-59	8	22.2	0	11	19.6	0
Ages 60-69	2	5.6	0	3	5.4	0
Ages 70 and Over	4	11.1	0	0	0.0	0
Unknown Age	0	0.0	0	0	0.0	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	41	100.0	32	100.0	49	100.0
No Restraint Used	9	22.0	2	6.3	6	12.2
Restraint Used	28	68.3	29	90.6	40	81.6
Unknown	4	9.8	1	3.1	3	6.1
Motorcyclists	5	100.0	3	100.0	5	100.0
No Helmet Used	2	40.0	1	33.3	0	0.0
Helmet Used	3	60.0	2	66.7	5	100.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	1	100.0	1	100.0
No Helmet Used	0	0.0	1	100.0	0	0.0
Helmet Used	0	0.0	0	0.0	1	100.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Warren County 2013
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**

Warren County

TABLE 1(P) Speed-Related (S-R) Crashes									
Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	171	28,147	0.6	208	26,630	0.8	196	29,178	0.7
Fatal Crashes	2	284	0.7	2	310	0.6	1	318	0.3
Non-Fatal Personal Injury Crashes	59	12,838	0.5	68	12,216	0.6	71	12,977	0.5
Reportable Property Damage Crashes	110	15,025	0.7	138	14,104	1.0	124	15,883	0.8
Manner of Collision									
Single Vehicle Crashes	129	16,379	0.8	172	15,812	1.1	154	17,164	0.9
Multiple Vehicle Crashes	42	11,768	0.4	36	10,818	0.3	42	12,014	0.3
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	2	488	0.4	1	465	0.2	0	453	0.0
S-R Bicycle/Motor Vehicle Crashes	0	133	0.0	1	113	0.9	0	161	0.0
S-R Motorcycle Crashes	6	808	0.7	10	876	1.1	8	791	1.0
Fatalities									
Persons Killed (1)	2	319	0.6	2	348	0.6	1	352	0.3
Drivers Killed	2	211	0.9	1	242	0.4	1	250	0.4
<i>Speeding Drivers</i>	2	195	1.0	1	215	0.5	1	237	0.4
<i>Non-Speeding Drivers</i>	0	16	0.0	0	27	0.0	0	13	0.0
Passengers Killed	0	91	0.0	0	77	0.0	0	79	0.0
Pedestrians Killed	0	17	0.0	1	27	3.7	0	23	0.0
Bicyclists Killed	0	0	0.0	0	2	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	81	18,843	0.4	88	17,999	0.5	101	18,944	0.5
Drivers Injured	51	12,382	0.4	57	11,899	0.5	68	12,623	0.5
Passengers Injured	28	5,730	0.5	29	5,480	0.5	33	5,656	0.6
Pedestrians Injured	2	514	0.4	0	462	0.0	0	463	0.0
Bicyclists Injured	0	130	0.0	2	114	1.8	0	160	0.0
Other	0	87	0.0	0	44	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
Speed-Related Motor Vehicle Crashes
Warren County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	196	29	65	63	39	0
Sunday	27	7	6	8	6	0
Monday	37	1	12	17	7	0
Tuesday	33	2	15	6	10	0
Wednesday	22	2	15	4	1	0
Thursday	15	3	6	4	2	0
Friday	27	5	8	8	6	0
Saturday	35	9	3	16	7	0

	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	211	100.0	237	100.0	235	100.0
Male	136	64.5	152	64.1	148	63.0
<i>Speeding Drivers</i>	115	54.5	131	55.3	127	54.0
<i>Non-Speeding Drivers</i>	21	10.0	21	8.9	21	8.9
Female	73	34.6	83	35.0	86	36.6
<i>Speeding Drivers</i>	55	26.1	72	30.4	68	28.9
<i>Non-Speeding Drivers</i>	18	8.5	11	4.6	18	7.7
Unknown	2	0.9	2	0.8	1	0.4
<i>Speeding Drivers</i>	1	0.5	2	0.8	1	0.4
<i>Non-Speeding Drivers</i>	1	0.5	0	0.0	0	0.0
Speeding Drivers	171	100.0	205	100.0	196	100.0
Under Age 16	1	0.6	0	0.0	1	0.5
Ages 16-20	34	19.9	49	23.9	38	19.4
Ages 21-29	61	35.7	81	39.5	67	34.2
Ages 30-39	24	14.0	20	9.8	37	18.9
Ages 40-49	19	11.1	25	12.2	24	12.2
Ages 50-59	12	7.0	15	7.3	17	8.7
Age 60 and Over	17	9.9	13	6.3	11	5.6
Unknown Age	3	1.8	2	1.0	1	0.5
Non-Speeding Drivers	40	100.0	32	100.0	39	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	2.5	0	0.0	2	5.1
Ages 21-29	7	17.5	6	18.8	8	20.5
Ages 30-39	8	20.0	4	12.5	11	28.2
Ages 40-49	10	25.0	9	28.1	5	12.8
Ages 50-59	9	22.5	9	28.1	7	17.9
Age 60 and Over	4	10.0	4	12.5	6	15.4
Unknown Age	1	2.5	0	0.0	0	0.0

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

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	171		208		196	
Alcohol Involvement	16	9.4	13	6.3	19	9.7
Driver Inattention/Distraction	5	2.9	4	1.9	3	1.5
Driver Inexperience	3	1.8	5	2.4	5	2.6
Failure to Keep Right	10	5.8	15	7.2	4	2.0
Failure to Yield R.O.W.	4	2.3	4	1.9	2	1.0
Following Too Closely	6	3.5	7	3.4	4	2.0
Passing/Lane Violations	4	2.3	7	3.4	5	2.6
Traffic Control Disregarded	0	0.0	3	1.4	0	0.0

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	90	100.0	3	102	100.0	0
Under Age 4	1	1.1	0	2	2.0	0
Ages 4-6	0	0.0	0	2	2.0	0
Ages 7-15	4	4.4	0	6	5.9	0
Ages 16-17	5	5.6	0	6	5.9	0
Ages 18-20	18	20.0	1	5	4.9	0
Ages 21-29	27	30.0	1	27	26.5	0
Ages 30-39	12	13.3	1	22	21.6	0
Ages 40-49	9	10.0	0	10	9.8	0
Ages 50-59	10	11.1	0	12	11.8	0
Ages 60-69	1	1.1	0	6	5.9	0
Ages 70 and Over	3	3.3	0	2	2.0	0
Unknown Age	0	0.0	0	2	2.0	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	75	100.0	77	100.0	90	100.0
No Restraint Used	12	16.0	5	6.5	7	7.8
Restraint Used	59	78.7	69	89.6	80	88.9
Unknown	4	5.3	3	3.9	3	3.3
Motorcyclists	6	100.0	10	100.0	12	100.0
No Helmet Used	1	16.7	1	10.0	3	25.0
Helmet Used	5	83.3	9	90.0	9	75.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	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	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Crash Summary Report

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

Warren County

TABLE 1 Crash Summary Totals

Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	55	5,336	1.0	85	5,916	1.4	58	5,190	1.1
Fatal Crashes	2	168	1.2	2	164	1.2	0	164	0.0
Non-Fatal Personal Injury Crashes	44	4,550	1.0	71	5,052	1.4	51	4,387	1.2
Reportable Property Damage Crashes	9	618	1.5	12	700	1.7	7	639	1.1
Manner of Collision									
Single Motorcycle Crashes	33	2,408	1.4	55	2,564	2.1	35	2,207	1.6
Multiple Vehicle Crashes	22	2,928	0.8	30	3,352	0.9	23	2,983	0.8
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	64	0.0	1	89	1.1	0	105	0.0
Motorcycle/Bicycle Crashes	0	27	0.0	0	38	0.0	0	36	0.0
Fatalities									
Persons Killed (1)	3	171	1.8	2	173	1.2	0	171	0.0
Drivers Killed	2	162	1.2	2	155	1.3	0	157	0.0
<i>Motorcycle Operators</i>	2	162	1.2	2	154	1.3	0	157	0.0
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	1	0.0	0	0	0.0
Passengers Killed	1	6	16.7	0	11	0.0	0	9	0.0
<i>Motorcycle Passengers</i>	1	6	16.7	0	10	0.0	0	8	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	1	0.0	0	0	0.0
Pedestrians Killed	0	3	0.0	0	6	0.0	0	5	0.0
Bicyclists Killed	0	0	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)	55	5,180	1.1	78	5,820	1.3	66	5,017	1.3
Drivers Injured	45	4,604	1.0	67	5,129	1.3	51	4,434	1.2
Passengers Injured	10	485	2.1	10	562	1.8	15	456	3.3
Pedestrians Injured	0	59	0.0	1	88	1.1	0	96	0.0
Bicyclists Injured	0	22	0.0	0	31	0.0	0	29	0.0
Other	0	10	0.0	0	10	0.0	0	2	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**

Warren County

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	58	1	10	32	13	2
Sunday	14	0	6	4	3	1
Monday	4	0	0	3	1	0
Tuesday	7	0	1	4	1	1
Wednesday	3	0	1	2	0	0
Thursday	10	0	2	6	2	0
Friday	8	0	0	5	3	0
Saturday	12	1	0	8	3	0

TABLE 3 Motorcycle Operator Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Operators	55	100.0	84	100.0	58	100.0
Male	49	89.1	79	94.0	57	98.3
Female	6	10.9	5	6.0	1	1.7
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	5.5	10	11.9	2	3.4
Ages 21-29	10	18.2	19	22.6	9	15.5
Ages 30-39	12	21.8	7	8.3	11	19.0
Ages 40-49	4	7.3	14	16.7	12	20.7
Ages 50-59	21	38.2	16	19.0	14	24.1
Ages 60 and Over	5	9.1	18	21.4	10	17.2
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Crashes	49		79		54	
Alcohol Involvement	4	8.2	3	3.8	3	5.6
Driver Inattention/Distraction	5	10.2	4	5.1	10	18.5
Driver Inexperience	5	10.2	11	13.9	3	5.6
Failure to Keep Right	1	2.0	7	8.9	3	5.6
Failure to Yield R.O.W.	9	18.4	11	13.9	8	14.8
Following Too Closely	6	12.2	7	8.9	7	13.0
Passing/Lane Violations	7	14.3	5	6.3	4	7.4
Traffic Control Disregarded	0	0.0	2	2.5	1	1.9
Turning Improperly	0	0.0	5	6.3	2	3.7
Unsafe Speed	6	12.2	10	12.7	8	14.8

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

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

Warren County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2011		2012		2013	
	#	%	#	%	#	%
Age Group	54	100.0	78	100.0	66	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	0	0.0	1	1.5
Ages 16-17	1	1.9	0	0.0	0	0.0
Ages 18-20	2	3.7	8	10.3	2	3.0
Ages 21-29	11	20.4	17	21.8	10	15.2
Ages 30-39	12	22.2	7	9.0	12	18.2
Ages 40-49	3	5.6	14	17.9	17	25.8
Ages 50-59	20	37.0	14	17.9	15	22.7
Ages 60-69	4	7.4	13	16.7	8	12.1
Ages 70 and Over	1	1.9	5	6.4	0	0.0
Unknown Age	0	0.0	0	0.0	1	1.5

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2011		2012		2013	
	#	%	#	%	#	%
Motorcyclists	51	100.0	73	100.0	66	100.0
No Helmet Used	2	3.9	2	2.7	3	4.5
Helmet Used	46	90.2	71	97.3	61	92.4
Unknown	3	5.9	0	0.0	2	3.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2009	2,861	0.9	5,624	0.9
2010	2,939	0.9	5,673	0.9
2011	2,965	0.9	5,786	0.9
2012	2,984	0.9	5,912	0.9
2013	3,053	0.9	6,086	0.9

SECTION 5

Ticket Data

WARREN COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2011	2012	2013
TOTAL TICKETS ISSUED	19,907	18,872	18,117
SPEED (V&T 1180)	5,444	5,256	5,246
% of total tickets	27.3%	27.9%	29.0%
% convicted on same charge (of adjudicated cases)	48.7%	46.4%	47.5%
SAFETY RESTRAINTS (V&T 1229c)	1,383	937	882
% of total tickets	6.9%	5.0%	4.9%
% convicted on same charge (of adjudicated cases)	66.1%	60.3%	55.1%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	93	129	116
IMPAIRED DRIVING (V&T 1192)	712	790	672
% of total tickets	3.6%	4.2%	3.7%
Persons Arrested for Impaired Driving	(N=389)	(N=434)	(N=371)
Case adjudicated	93.8%	92.6%	93.5%
Case pending	6.2%	7.4%	6.5%
Adjudicated Cases*	(N=365)	(N=402)	(N=347)
Convicted on original 1192 charge	28.0%	28.9%	33.7%
Convicted on other 1192 charge	62.2%	64.2%	58.8%
Convicted on non-1192 charge	3.8%	3.2%	2.0%
Dismissed/Acquitted/Convicted on charge associated with different event	6.0%	3.7%	5.5%

* 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.

WARREN COUNTY

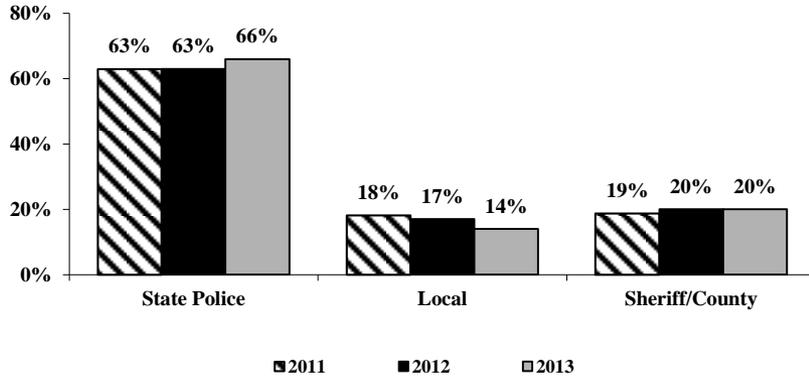
Probation Data for V&T 1192 and 511 Convictions

	2011	2012	2013
Number of Persons Sentenced to Probation	54	68	67
Number of Persons on Probation	145	145	156

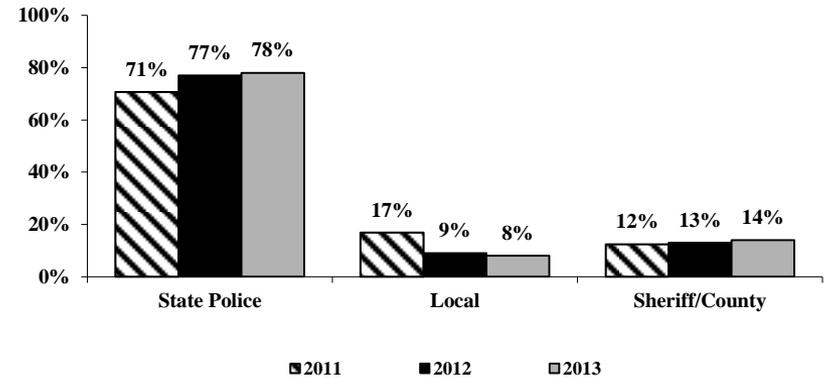
Source: NYS Office of Probation and Correctional Alternatives.

Warren County Tickets Issued by TSLED Agencies By Agency Type

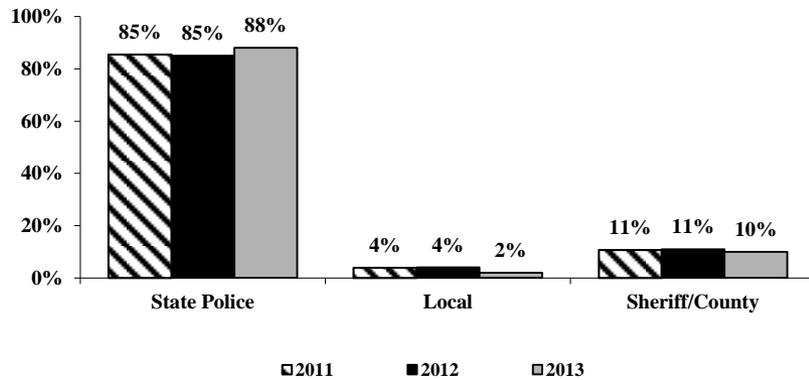
All Tickets



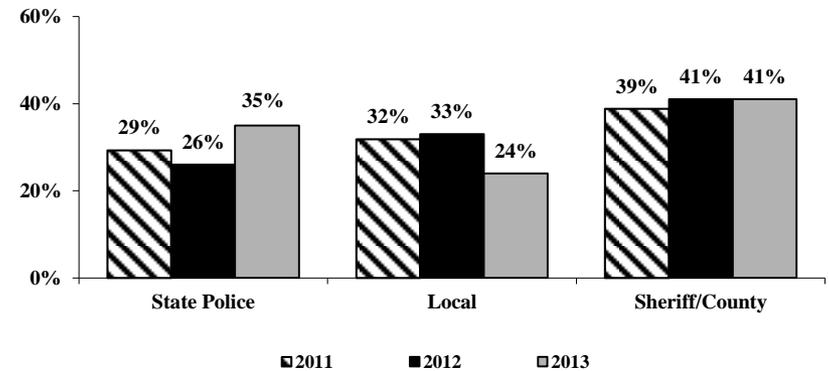
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



WARREN COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2011			2012			2013		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Warren Sheriff	alcohol	270	54.8	37.9	314	54.3	39.7	272	62.5	40.5
NCIC 05600	speed	580	73.8	10.7	555	72.6	10.6	528	86.4	10.1
	seatbelt	172	42.7	12.4	122	58.1	13.0	126	64.9	14.3
Glens Falls P.D.	alcohol	223	45.2	31.3	263	45.5	33.3	160	36.8	23.8
NCIC 05601	speed	202	25.7	3.7	206	27.0	3.9	83	13.6	1.6
	seatbelt	231	57.3	16.7	88	41.9	9.4	68	35.1	7.7
Bolton Town P.D.	alcohol	0	0.0	0.0	1	0.2	0.1	3	0.7	0.4
NCIC 05650	speed	4	0.5	0.1	3	0.4	0.1	0	0.0	0.0
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Totals by Agency Type										
Sheriff and Local	alcohol	493		69.2	578		73.2	435		64.7
	speed	786		14.4	764		14.5	611		11.6
	seatbelt	403		29.1	210		22.4	194		22.0
State Police	alcohol	217		30.5	212		26.8	234		34.8
	speed	4,654		85.5	4,484		85.3	4,631		88.3
	seatbelt	978		70.7	726		77.5	687		77.9
Other	alcohol	2		0.3	0		0.0	3		0.4
<i>incl. Park Police &</i>	speed	4		0.1	8		0.2	4		0.1
<i>Warrensburg P.D.</i>	seatbelt	2		0.1	1		0.1	1		0.1
County Totals										
	alcohol	712			790			672		
	speed	5,444			5,256			5,246		
	seatbelt	1,383			937			882		

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