

ERIE COUNTY

TRAFFIC SAFETY DATA



Prepared by

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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
Erie 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	16,928	307,550	5.5	16,061	294,757	5.4	16,593	304,804	5.4
Fatal Crashes	44	1,077	4.1	51	1,082	4.7	52	1,109	4.7
Non-Fatal Personal Injury Crashes	6,781	128,036	5.3	6,422	123,296	5.2	6,406	124,505	5.1
Reportable Property Damage Crashes	10,103	178,437	5.7	9,588	170,379	5.6	10,135	179,190	5.7
Manner of Collision									
Single Vehicle Crashes	4,734	98,836	4.8	4,438	97,456	4.6	4,632	101,607	4.6
Multiple Vehicle Crashes	12,194	208,714	5.8	11,623	197,301	5.9	11,961	203,197	5.9
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	531	15,928	3.3	495	15,832	3.1	488	16,432	3.0
Bicycle/Motor Vehicle Crashes	309	6,076	5.1	333	6,137	5.4	285	6,328	4.5
Motorcycle Crashes	279	5,336	5.2	330	5,916	5.6	245	5,190	4.7
Fatalities									
Persons Killed (1)	48	1,153	4.2	57	1,163	4.9	56	1,188	4.7
Drivers Killed	27	597	4.5	33	612	5.4	33	625	5.3
Passengers Killed	10	203	4.9	9	194	4.6	9	178	5.1
Pedestrians Killed	11	296	3.7	13	312	4.2	11	344	3.2
Bicyclists Killed	0	57	0.0	2	45	4.4	3	40	7.5
Other	0	0	0.0	0	0	0.0	0	1	0.0
Non-Fatal Injuries									
Persons Injured (1)	9,282	177,445	5.2	8,734	169,206	5.2	8,785	169,177	5.2
Drivers Injured	6,055	106,335	5.7	5,710	101,605	5.6	5,714	101,317	5.6
Passengers Injured	2,365	48,677	4.9	2,198	45,532	4.8	2,289	45,003	5.1
Pedestrians Injured	517	15,689	3.3	478	15,607	3.1	485	16,278	3.0
Bicyclists Injured	295	5,883	5.0	322	5,929	5.4	279	6,140	4.5
Other	50	861	5.8	26	533	4.9	18	439	4.1

(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
Erie County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2011	2012	2013
Crash Rates			
Crash Rate per 10,000 Population	184.40	174.75	180.38
Crash Rate per 10,000 Licensed Drivers	265.61	251.85	257.50
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	101.63	95.65	96.11
Fatality & Injury Rate per 10,000 Licensed Drivers	146.39	137.85	137.20

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	16,593	1,177	4,100	6,891	3,628	797
Sunday	1,632	277	303	582	389	81
Monday	2,217	116	596	952	441	112
Tuesday	2,586	114	727	1,044	575	126
Wednesday	2,541	127	694	1,095	508	117
Thursday	2,664	118	675	1,183	563	125
Friday	2,785	149	662	1,212	640	122
Saturday	2,168	276	443	823	512	114

TABLE 3(P) Police Investigating Agency						
	2011		2012		2013	
	#	%	#	%	#	%
Total	13,309	100.0	12,886	100.0	13,285	100.0
State Police	1,775	13.3	1,715	13.3	1,846	13.9
County Police	1,016	7.6	889	6.9	925	7.0
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	10,516	79.0	10,282	79.8	10,514	79.1
Unknown	2	<0.1	0	0.0	0	0.0

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

Erie 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	28,604	100.0	27,443	100.0	28,344	100.0
Male	14,552	50.9	13,961	50.9	14,665	51.7
Female	12,393	43.3	11,969	43.6	12,264	43.3
Unknown	1,659	5.8	1,513	5.5	1,415	5.0
Age						
Under Age 16	1	<0.1	7	<0.1	8	<0.1
Ages 16-20	3,067	10.7	2,884	10.5	2,957	10.4
Ages 21-29	6,336	22.2	6,177	22.5	6,483	22.9
Ages 30-39	4,123	14.4	4,144	15.1	4,276	15.1
Ages 40-49	4,681	16.4	4,224	15.4	4,250	15.0
Ages 50-59	4,231	14.8	3,994	14.6	4,328	15.3
Ages 60-69	2,454	8.6	2,422	8.8	2,543	9.0
Ages 70 and Over	1,954	6.8	1,986	7.2	2,005	7.1
Unknown Age	1,757	6.1	1,605	5.8	1,494	5.3

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

Erie County

TABLE 6(P) Select Crash Contributing Factors

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	13,309		12,886		13,285	
Alcohol Involvement*	561	4.2	522	4.1	507	3.8
Backing Unsafely	408	3.1	383	3.0	418	3.1
Driver Inattention/Distraction	2,820	21.2	2,696	20.9	2,679	20.2
Driver Inexperience	282	2.1	295	2.3	268	2.0
Failure to Keep Right	220	1.7	208	1.6	233	1.8
Failure to Yield R.O.W.	2,041	15.3	2,110	16.4	2,144	16.1
Following Too Closely	2,123	16.0	2,211	17.2	2,234	16.8
Passing/Lane Violations	1,081	8.1	1,098	8.5	1,212	9.1
Traffic Control Disregarded	607	4.6	555	4.3	582	4.4
Turning Improperly	428	3.2	427	3.3	458	3.4
Unsafe Speed*	1,224	9.2	1,187	9.2	1,341	10.1

* 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.

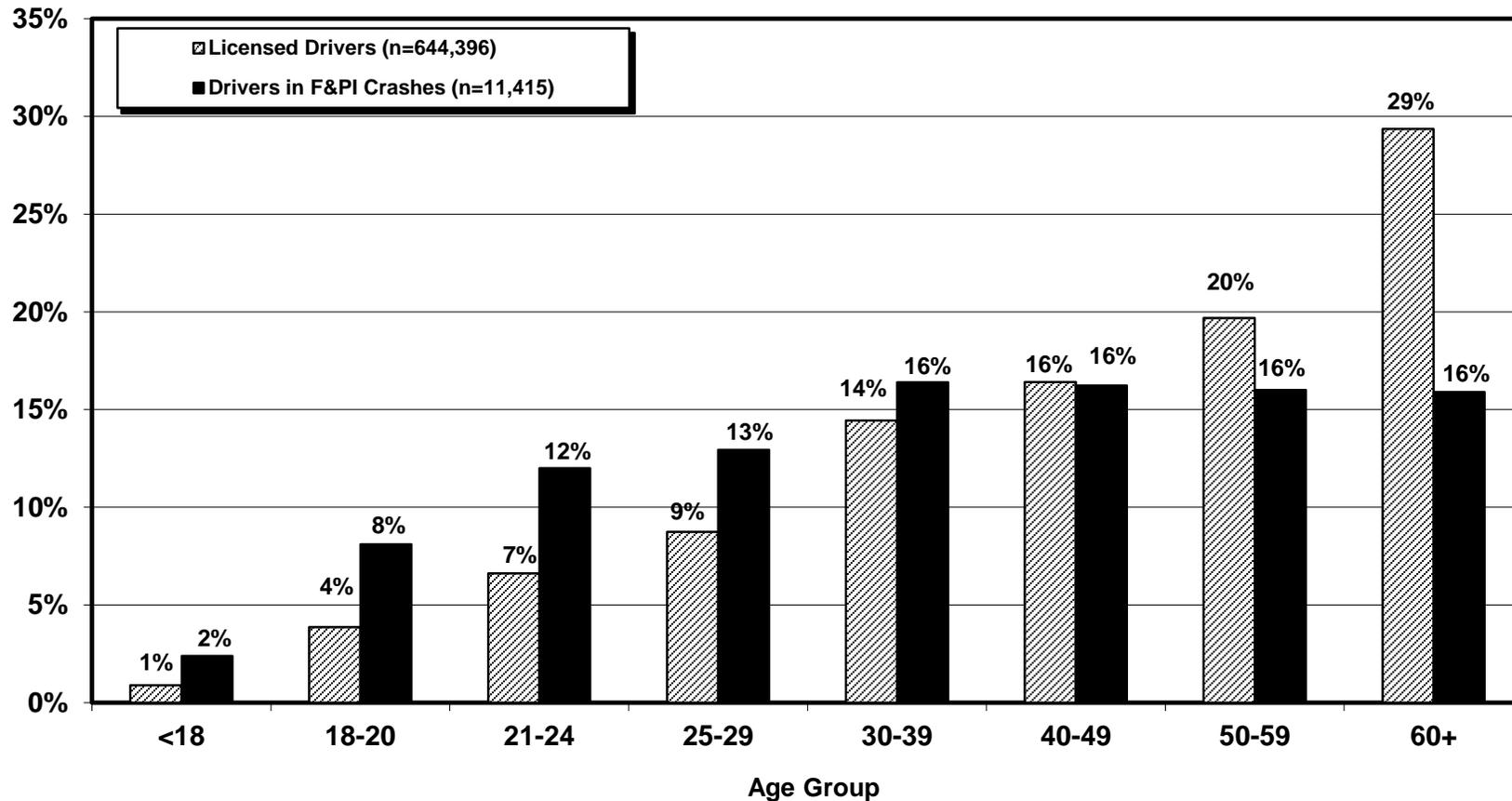
TABLE 7 Persons Killed or Injured by Age Group: 2012-2013

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	8,791	100.0	815	8,841	100.0	778
Under Age 4	58	0.7	7	77	0.9	8
Ages 4-6	101	1.1	24	114	1.3	18
Ages 7-15	459	5.2	131	496	5.6	127
Ages 16-17	258	2.9	50	257	2.9	31
Ages 18-20	702	8.0	68	685	7.7	63
Ages 21-29	1,918	21.8	137	1,980	22.4	137
Ages 30-39	1,254	14.3	75	1,231	13.9	67
Ages 40-49	1,239	14.1	82	1,218	13.8	81
Ages 50-59	1,288	14.7	90	1,332	15.1	105
Ages 60-69	750	8.5	59	719	8.1	52
Ages 70 and Over	583	6.6	38	546	6.2	40
Unknown Age	181	2.1	54	186	2.1	49

TABLE 8(P) Reported Safety Equipment Use

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	7,670	100.0	7,154	100.0	7,364	100.0
No Restraint Used	478	6.2	478	6.7	423	5.7
Restraint Used	6,750	88.0	6,294	88.0	6,580	89.4
Unknown	442	5.8	382	5.3	361	4.9
Motorcyclists	264	100.0	308	100.0	209	100.0
No Helmet Used	15	5.7	18	5.8	18	8.6
Helmet Used	230	87.1	267	86.7	182	87.1
Unknown	19	7.2	23	7.5	9	4.3
Bicyclists	292	100.0	318	100.0	277	100.0
No Helmet Used	128	43.8	161	50.6	151	54.5
Helmet Used	38	13.0	44	13.8	37	13.4
Unknown	126	43.2	113	35.5	89	32.1

FIGURE 1
Erie 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. 347 drivers in fatal and personal injury crashes were excluded due to unknown age.

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

Erie 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															
Alden	7,903	0.8	70.0	1.5	112.9	26	0.4	39	28	0.4	38	27	0.4	50	
Amherst	111,019	11.9	433.1	9.5	256.3	973	2.2	1,326	929	2.1	1,268	1,000	2.3	1,397	
Aurora	7,382	0.8	96.3	2.1	76.7	39	0.4	54	33	0.3	39	33	0.3	43	
Boston	7,955	0.8	96.0	2.1	82.9	26	0.3	28	29	0.3	38	36	0.4	41	
Brant	1,559	0.2	62.1	1.4	25.1	25	0.4	39	23	0.4	28	17	0.3	35	
Cheektowaga	78,055	8.3	264.8	5.8	294.8	659	2.5	904	632	2.4	851	630	2.4	889	
Clarence	27,966	3.0	221.4	4.9	126.3	179	0.8	244	171	0.8	219	172	0.8	232	
Colden	3,358	0.4	63.4	1.4	53.0	13	0.2	15	18	0.3	19	9	0.1	12	
Collins	6,811	0.7	129.0	2.8	52.8	22	0.2	34	19	0.1	31	9	0.1	12	
Concord	4,286	0.5	135.1	3.0	31.7	33	0.2	52	30	0.2	46	24	0.2	34	
Eden	7,969	0.9	97.6	2.1	81.6	24	0.2	31	20	0.2	23	24	0.2	41	
Elma	11,354	1.2	107.5	2.4	105.6	77	0.7	103	68	0.6	87	83	0.8	124	
Evans	15,132	1.6	145.6	3.2	103.9	75	0.5	120	71	0.5	107	70	0.5	91	
Grand Island	18,962	2.0	129.8	2.9	146.1	61	0.5	85	64	0.5	98	67	0.5	93	
Hamburg	44,294	4.7	232.7	5.1	190.3	306	1.3	456	299	1.3	425	300	1.3	413	
Holland	3,572	0.4	60.2	1.3	59.3	19	0.3	30	14	0.2	15	13	0.2	16	
Lancaster	23,084	2.5	127.9	2.8	180.5	144	1.1	200	142	1.1	200	111	0.9	153	
Marilla	5,688	0.6	61.5	1.4	92.5	13	0.2	22	17	0.3	20	11	0.2	17	
Newstead	5,410	0.6	110.9	2.4	48.8	43	0.4	58	42	0.4	56	31	0.3	40	
North Collins	2,306	0.2	82.9	1.8	27.8	16	0.2	33	9	0.1	15	15	0.2	21	
Orchard Park	24,685	2.6	163.0	3.6	151.4	181	1.1	250	159	1.0	217	152	0.9	216	
Sardinia	2,699	0.3	78.4	1.7	34.4	20	0.3	28	18	0.2	28	17	0.2	19	
Tonawanda	59,350	6.3	217.4	4.8	273.0	392	1.8	498	340	1.6	453	323	1.5	413	
Wales	2,949	0.3	60.1	1.3	49.1	18	0.3	25	18	0.3	28	18	0.3	29	
West Seneca	45,032	4.8	183.6	4.0	245.3	308	1.7	407	345	1.9	457	284	1.5	378	

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

Erie 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	
Villages															
Akron	3,096	0.3	14.2	0.3	218.0	11	0.8	15	7	0.5	14	6	0.4	7	
Alden	2,638	0.3	10.3	0.2	256.1	6	0.6	13	6	0.6	9	1	0.1	1	
Angola	2,213	0.2	13.7	0.3	161.5	6	0.4	6	7	0.5	10	1	0.1	1	
Blasdell	2,608	0.3	10.1	0.2	258.2	17	1.7	22	25	2.5	35	10	1.0	13	
Depew	16,003	1.7	63.0	1.4	254.0	107	1.7	137	102	1.6	119	87	1.4	112	
East Aurora	6,442	0.7	27.1	0.6	237.7	26	1.0	30	17	0.6	21	25	0.9	28	
Farnham	328	<0.1	3.7	0.1	88.6	1	0.3	2	1	0.3	1	3	0.8	4	
Gowanda (partial)	822	0.1	4.8	0.1	171.3	3	0.6	3	8	1.7	8	4	0.8	5	
Hamburg	9,741	1.0	32.7	0.7	297.9	26	0.8	36	37	1.1	39	38	1.2	44	
Kenmore	15,749	1.7	33.4	0.7	471.5	65	1.9	82	48	1.4	59	66	2.0	93	
Lancaster	11,594	1.2	42.3	0.9	274.1	33	0.8	39	41	1.0	50	32	0.8	37	
North Collins	1,041	0.1	7.3	0.2	142.6	2	0.3	2	0	na	na	0	na	na	
Orchard Park	3,181	0.3	15.8	0.3	201.3	17	1.1	19	15	0.9	18	14	0.9	18	
Sloan	3,621	0.4	10.4	0.2	348.2	8	0.8	10	12	1.2	26	11	1.1	11	
Springville	4,353	0.5	20.4	0.4	213.4	12	0.6	17	17	0.8	19	14	0.7	16	
Williamsville	5,377	0.6	19.4	0.4	277.2	46	2.4	65	53	2.7	71	52	2.7	66	
Cities															
Buffalo	282,864	30.2	676.0	14.8	418.4	2,524	3.7	3,464	2,342	3.5	3,197	2,437	3.6	3,342	
Lackawana	18,394	2.0	60.2	1.3	305.5	85	1.4	108	81	1.3	125	91	1.5	120	
Tonawanda	15,515	1.7	57.9	1.3	268.0	67	1.2	84	61	1.1	84	55	0.9	67	
Other															
Native American Reservation	1,958	na	na	na	na	45	na	64	28	na	43	21	na	29	
unknown	na	na	na	na	na	26	na	31	27	na	37	14	na	18	
Erie County Total	936,318		4553.0		205.6	6,825	1.5	9,330	6,473	1.4	8,791	6,458	1.4	8,841	
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**

Erie 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	604	8,461	7.1	556	8,633	6.4	548	8,368	6.5
Fatal Crashes	24	330	7.3	14	325	4.3	19	358	5.3
Non-Fatal Personal Injury Crashes	276	4,298	6.4	269	4,471	6.0	240	4,248	5.6
Reportable Property Damage Crashes	304	3,833	7.9	273	3,837	7.1	289	3,762	7.7
Manner of Collision									
Single Vehicle Crashes	282	4,646	6.1	294	4,725	6.2	270	4,690	5.8
Multiple Vehicle Crashes	322	3,815	8.4	262	3,908	6.7	278	3,678	7.6
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	29	460	6.3	22	495	4.4	16	495	3.2
A-R Bicycle/Motor Vehicle Crashes	6	105	5.7	11	118	9.3	8	127	6.3
A-R Motorcycle Crashes	12	204	5.9	24	215	11.2	10	182	5.5
Fatalities									
Persons Killed (1)	27	362	7.5	17	358	4.7	20	387	5.2
Drivers Killed	13	185	7.0	6	188	3.2	10	214	4.7
<i>Drinking Drivers</i>	13	170	7.6	6	171	3.5	10	201	5.0
<i>Non-Drinking Drivers</i>	0	15	0.0	0	17	0.0	0	13	0.0
Passengers Killed	6	73	8.2	3	62	4.8	5	62	8.1
Pedestrians Killed	8	91	8.8	7	99	7.1	3	98	3.1
Bicyclists Killed	0	13	0.0	1	9	11.1	2	13	15.4
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	408	6,121	6.7	376	6,303	6.0	355	6,019	5.9
Drivers Injured	260	3,874	6.7	246	4,011	6.1	226	3,754	6.0
Passengers Injured	115	1,726	6.7	105	1,741	6.0	107	1,729	6.2
Pedestrians Injured	23	382	6.0	15	404	3.7	14	400	3.5
Bicyclists Injured	5	91	5.5	9	105	8.6	6	110	5.5
Other	5	48	10.4	1	42	2.4	2	26	7.7

(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
Erie County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	548	211	34	75	226	2
Sunday	132	75	7	11	38	1
Monday	39	11	5	3	20	0
Tuesday	63	12	4	10	37	0
Wednesday	57	15	2	10	30	0
Thursday	59	18	3	9	29	0
Friday	81	26	7	17	31	0
Saturday	117	54	6	15	41	1

	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	857	100.0	774	100.0	763	100.0
Male	553	64.5	543	70.2	502	65.8
<i>Drinking Drivers</i>	393	45.9	394	50.9	367	48.1
<i>Non-Drinking Drivers</i>	160	18.7	149	19.3	135	17.7
Female	278	32.4	219	28.3	249	32.6
<i>Drinking Drivers</i>	184	21.5	127	16.4	159	20.8
<i>Non-Drinking Drivers</i>	94	11.0	92	11.9	90	11.8
Unknown	26	3.0	12	1.6	12	1.6
<i>Drinking Drivers</i>	8	0.9	6	0.8	4	0.5
<i>Non-Drinking Drivers</i>	18	2.1	6	0.8	8	1.0
Drinking Drivers	585	100.0	527	100.0	530	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	45	7.7	45	8.5	33	6.2
Ages 21-29	205	35.0	180	34.2	182	34.3
Ages 30-39	120	20.5	101	19.2	126	23.8
Ages 40-49	110	18.8	92	17.5	91	17.2
Ages 50-59	71	12.1	69	13.1	70	13.2
Age 60 and Over	26	4.4	34	6.5	23	4.3
Unknown Age	8	1.4	6	1.1	5	0.9
Non-Drinking Drivers	272	100.0	247	100.0	233	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	11	4.0	20	8.1	21	9.0
Ages 21-29	64	23.5	58	23.5	53	22.7
Ages 30-39	57	21.0	49	19.8	37	15.9
Ages 40-49	45	16.5	49	19.8	37	15.9
Ages 50-59	49	18.0	41	16.6	40	17.2
Age 60 and Over	28	10.3	24	9.7	37	15.9
Unknown Age	18	6.6	6	2.4	8	3.4

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

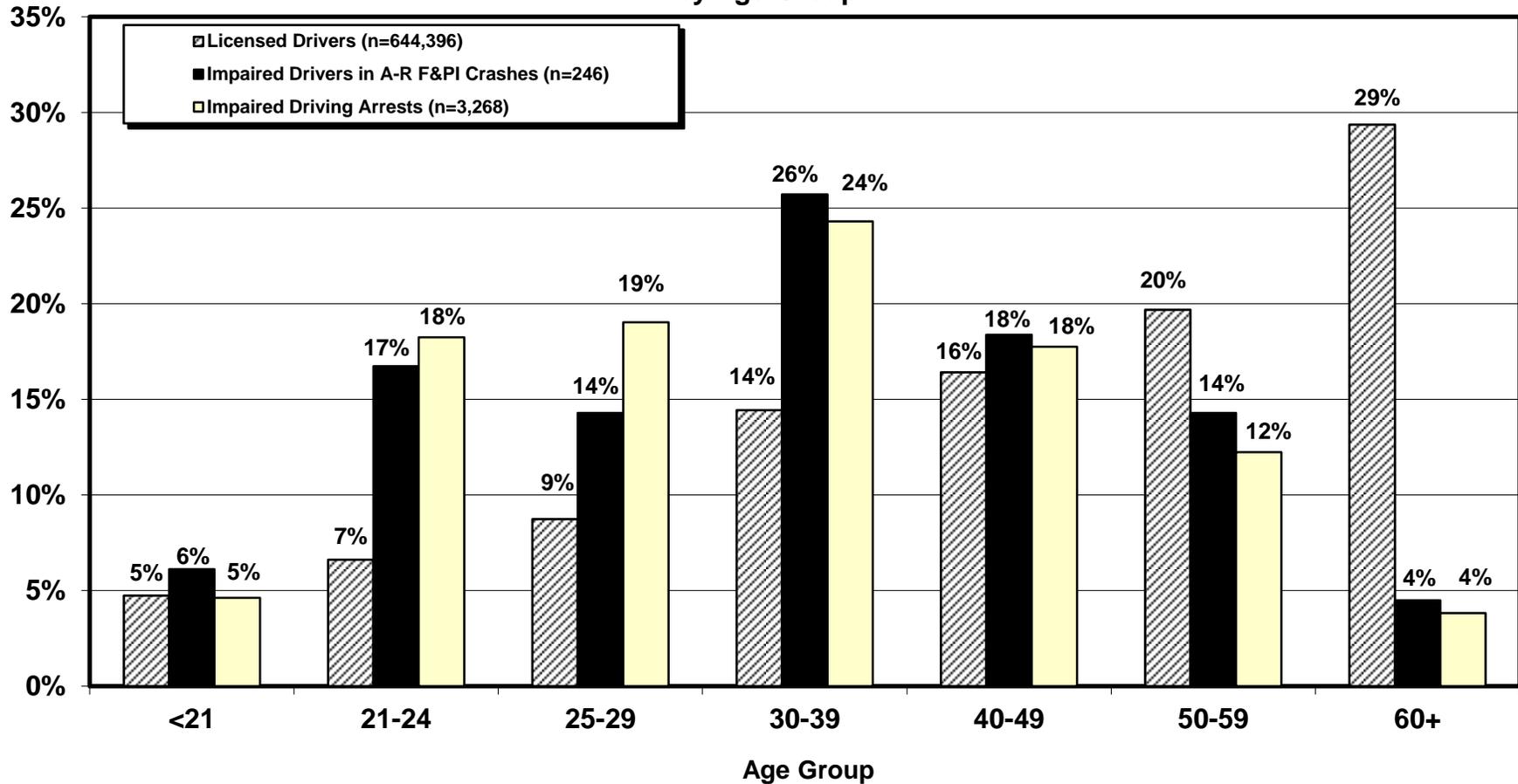
	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	604		556		548	
Driver Inattention/Distracted	66	10.9	51	9.2	43	7.8
Failure to Keep Right	30	5.0	40	7.2	26	4.7
Failure to Yield R.O.W.	33	5.5	30	5.4	35	6.4
Fell Asleep	8	1.3	10	1.8	17	3.1
Following Too Closely	58	9.6	50	9.0	32	5.8
Passing/Lane Violations	65	10.8	69	12.4	97	17.7
Traffic Control Disregarded	27	4.5	27	4.9	24	4.4
Unsafe Speed	102	16.9	99	17.8	103	18.8

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	393	100.0	32	375	100.0	25
Under Age 4	2	0.5	0	2	0.5	1
Ages 4-6	3	0.8	0	2	0.5	0
Ages 7-15	10	2.5	2	11	2.9	0
Ages 16-17	7	1.8	0	6	1.6	1
Ages 18-20	27	6.9	0	35	9.3	1
Ages 21-29	116	29.5	8	104	27.7	3
Ages 30-39	70	17.8	5	69	18.4	4
Ages 40-49	69	17.6	5	60	16.0	6
Ages 50-59	54	13.7	3	55	14.7	4
Ages 60-69	18	4.6	2	15	4.0	3
Ages 70 and Over	9	2.3	4	9	2.4	1
Unknown Age	8	2.0	3	7	1.9	1

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	380	100.0	335	100.0	339	100.0
No Restraint Used	69	18.2	64	19.1	60	17.7
Restraint Used	278	73.2	238	71.0	251	74.0
Unknown	33	8.7	33	9.9	28	8.3
Motorcyclists	14	100.0	25	100.0	9	100.0
No Helmet Used	1	7.1	1	4.0	2	22.2
Helmet Used	13	92.9	23	92.0	7	77.8
Unknown	0	0.0	1	4.0	0	0.0
Bicyclists	5	100.0	10	100.0	8	100.0
No Helmet Used	3	60.0	7	70.0	7	87.5
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	2	40.0	3	30.0	1	12.5

FIGURE 1
Erie 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**

Erie 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	1,315	28,147	4.7	1,275	26,630	4.8	1,436	29,178	4.9
Fatal Crashes	12	284	4.2	13	310	4.2	16	318	5.0
Non-Fatal Personal Injury Crashes	618	12,838	4.8	570	12,216	4.7	620	12,977	4.8
Reportable Property Damage Crashes	685	15,025	4.6	692	14,104	4.9	800	15,883	5.0
Manner of Collision									
Single Vehicle Crashes	676	16,379	4.1	627	15,812	4.0	720	17,164	4.2
Multiple Vehicle Crashes	639	11,768	5.4	648	10,818	6.0	716	12,014	6.0
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	16	488	3.3	19	465	4.1	16	453	3.5
S-R Bicycle/Motor Vehicle Crashes	6	133	4.5	5	113	4.4	6	161	3.7
S-R Motorcycle Crashes	35	808	4.3	44	876	5.0	36	791	4.6
Fatalities									
Persons Killed (1)	14	319	4.4	14	348	4.0	18	352	5.1
Drivers Killed	11	211	5.2	9	242	3.7	13	250	5.2
<i>Speeding Drivers</i>	11	195	5.6	7	215	3.3	11	237	4.6
<i>Non-Speeding Drivers</i>	0	16	0.0	2	27	7.4	2	13	15.4
Passengers Killed	3	91	3.3	2	77	2.6	5	79	6.3
Pedestrians Killed	0	17	0.0	3	27	11.1	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)	888	18,843	4.7	817	17,999	4.5	936	18,944	4.9
Drivers Injured	614	12,382	5.0	583	11,899	4.9	646	12,623	5.1
Passengers Injured	250	5,730	4.4	212	5,480	3.9	263	5,656	4.6
Pedestrians Injured	14	514	2.7	16	462	3.5	19	463	4.1
Bicyclists Injured	5	130	3.8	5	114	4.4	5	160	3.1
Other	5	87	5.7	1	44	2.3	3	42	7.1

(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**

Erie County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,436	186	392	502	354	2
Sunday	141	55	25	25	36	0
Monday	178	14	58	62	43	1
Tuesday	219	12	69	82	56	0
Wednesday	219	21	66	72	59	1
Thursday	224	17	62	84	61	0
Friday	238	24	65	109	40	0
Saturday	217	43	47	68	59	0

	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	1,983	100.0	2,003	100.0	2,223	100.0
Male	1,176	59.3	1,173	58.6	1,327	59.7
<i>Speeding Drivers</i>	801	40.4	787	39.3	876	39.4
<i>Non-Speeding Drivers</i>	375	18.9	386	19.3	451	20.3
Female	768	38.7	791	39.5	859	38.6
<i>Speeding Drivers</i>	459	23.1	453	22.6	526	23.7
<i>Non-Speeding Drivers</i>	309	15.6	338	16.9	333	15.0
Unknown	39	2.0	39	1.9	37	1.7
<i>Speeding Drivers</i>	28	1.4	31	1.5	22	1.0
<i>Non-Speeding Drivers</i>	11	0.6	8	0.4	15	0.7
Speeding Drivers	1,288	100.0	1,271	100.0	1,424	100.0
Under Age 16	0	0.0	1	0.1	1	0.1
Ages 16-20	267	20.7	272	21.4	286	20.1
Ages 21-29	436	33.9	417	32.8	487	34.2
Ages 30-39	190	14.8	199	15.7	212	14.9
Ages 40-49	150	11.6	148	11.6	169	11.9
Ages 50-59	126	9.8	107	8.4	146	10.3
Age 60 and Over	91	7.1	96	7.6	101	7.1
Unknown Age	28	2.2	31	2.4	22	1.5
Non-Speeding Drivers	695	100.0	732	100.0	799	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	44	6.3	54	7.4	60	7.5
Ages 21-29	131	18.8	164	22.4	155	19.4
Ages 30-39	128	18.4	110	15.0	129	16.1
Ages 40-49	156	22.4	152	20.8	161	20.2
Ages 50-59	139	20.0	130	17.8	157	19.6
Age 60 and Over	86	12.4	114	15.6	122	15.3
Unknown Age	11	1.6	8	1.1	15	1.9

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

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	1,315		1,275		1,436	
Alcohol Involvement	131	10.0	124	9.7	118	8.2
Driver Inattention/Distraction	142	10.8	150	11.8	144	10.0
Driver Inexperience	31	2.4	38	3.0	31	2.2
Failure to Keep Right	29	2.2	18	1.4	35	2.4
Failure to Yield R.O.W.	24	1.8	27	2.1	32	2.2
Following Too Closely	113	8.6	141	11.1	143	10.0
Passing/Lane Violations	90	6.8	73	5.7	82	5.7
Traffic Control Disregarded	34	2.6	41	3.2	42	2.9

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	831	100.0	24	954	100.0	24
Under Age 4	6	0.7	0	4	0.4	0
Ages 4-6	6	0.7	1	12	1.3	0
Ages 7-15	43	5.2	5	40	4.2	3
Ages 16-17	39	4.7	1	36	3.8	0
Ages 18-20	89	10.7	2	109	11.4	1
Ages 21-29	217	26.1	3	249	26.1	5
Ages 30-39	130	15.6	2	128	13.4	3
Ages 40-49	117	14.1	1	128	13.4	5
Ages 50-59	107	12.9	3	126	13.2	3
Ages 60-69	34	4.1	0	69	7.2	3
Ages 70 and Over	38	4.6	6	41	4.3	1
Unknown Age	5	0.6	0	12	1.3	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	840	100.0	758	100.0	890	100.0
No Restraint Used	96	11.4	71	9.4	68	7.6
Restraint Used	713	84.9	662	87.3	787	88.4
Unknown	31	3.7	25	3.3	35	3.9
Motorcyclists	38	100.0	48	100.0	37	100.0
No Helmet Used	1	2.6	4	8.3	3	8.1
Helmet Used	32	84.2	40	83.3	32	86.5
Unknown	5	13.2	4	8.3	2	5.4
Bicyclists	5	100.0	5	100.0	5	100.0
No Helmet Used	2	40.0	2	40.0	4	80.0
Helmet Used	2	40.0	1	20.0	1	20.0
Unknown	1	20.0	2	40.0	0	0.0

SECTION 4

Motorcycle Crash Summary Report

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

Erie 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	279	5,336	5.2	330	5,916	5.6	245	5,190	4.7
Fatal Crashes	8	168	4.8	11	164	6.7	9	164	5.5
Non-Fatal Personal Injury Crashes	248	4,550	5.5	286	5,052	5.7	203	4,387	4.6
Reportable Property Damage Crashes	23	618	3.7	33	700	4.7	33	639	5.2
Manner of Collision									
Single Motorcycle Crashes	125	2,408	5.2	139	2,564	5.4	107	2,207	4.8
Multiple Vehicle Crashes	154	2,928	5.3	191	3,352	5.7	138	2,983	4.6
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	3	64	4.7	2	89	2.2	2	105	1.9
Motorcycle/Bicycle Crashes	3	27	11.1	1	38	2.6	0	36	0.0
Fatalities									
Persons Killed (1)	9	171	5.3	13	173	7.5	9	171	5.3
Drivers Killed	8	162	4.9	9	155	5.8	9	157	5.7
<i>Motorcycle Operators</i>	8	162	4.9	9	154	5.8	9	157	5.7
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	1	0.0	0	0	0.0
Passengers Killed	1	6	16.7	2	11	18.2	0	9	0.0
<i>Motorcycle Passengers</i>	1	6	16.7	2	10	20.0	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	2	6	33.3	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)	282	5,180	5.4	328	5,820	5.6	230	5,017	4.6
Drivers Injured	248	4,604	5.4	299	5,129	5.8	212	4,434	4.8
Passengers Injured	29	485	6.0	26	562	4.6	16	456	3.5
Pedestrians Injured	2	59	3.4	2	88	2.3	2	96	2.1
Bicyclists Injured	2	22	9.1	1	31	3.2	0	29	0.0
Other	1	10	10.0	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**

Erie 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	245	15	31	111	83	5
Sunday	35	8	2	17	8	0
Monday	24	1	4	9	7	3
Tuesday	33	0	2	16	14	1
Wednesday	39	0	7	22	10	0
Thursday	36	2	8	12	14	0
Friday	36	1	5	16	14	0
Saturday	42	3	3	19	16	1

TABLE 3 Motorcycle Operator Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Operators	283	100.0	331	100.0	245	100.0
Male	266	94.0	301	90.9	224	91.4
Female	17	6.0	27	8.2	20	8.2
Unknown	0	0.0	3	0.9	1	0.4
Under Age 16	1	0.4	0	0.0	0	0.0
Ages 16-20	18	6.4	10	3.0	16	6.5
Ages 21-29	72	25.4	92	27.8	74	30.2
Ages 30-39	44	15.5	55	16.6	33	13.5
Ages 40-49	49	17.3	58	17.5	50	20.4
Ages 50-59	64	22.6	72	21.8	51	20.8
Ages 60 and Over	35	12.4	41	12.4	20	8.2
Unknown Age	0	0.0	3	0.9	1	0.4

TABLE 4(P) Select Crash Contributing Factors						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Crashes	261		305		219	
Alcohol Involvement	11	4.2	22	7.2	9	4.1
Driver Inattention/Distraction	42	16.1	51	16.7	39	17.8
Driver Inexperience	18	6.9	26	8.5	17	7.8
Failure to Keep Right	1	0.4	7	2.3	5	2.3
Failure to Yield R.O.W.	50	19.2	66	21.6	39	17.8
Following Too Closely	21	8.0	31	10.2	19	8.7
Passing/Lane Violations	25	9.6	33	10.8	27	12.3
Traffic Control Disregarded	7	2.7	11	3.6	4	1.8
Turning Improperly	8	3.1	17	5.6	10	4.6
Unsafe Speed	34	13.0	42	13.8	35	16.0

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

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

Erie County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2011		2012		2013	
	#	%	#	%	#	%
Age Group	274	100.0	318	100.0	221	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	2	0.7	1	0.3	1	0.5
Ages 16-17	1	0.4	3	0.9	2	0.9
Ages 18-20	17	6.2	9	2.8	13	5.9
Ages 21-29	65	23.7	88	27.7	66	29.9
Ages 30-39	44	16.1	56	17.6	33	14.9
Ages 40-49	46	16.8	53	16.7	46	20.8
Ages 50-59	64	23.4	69	21.7	42	19.0
Ages 60-69	27	9.9	34	10.7	16	7.2
Ages 70 and Over	8	2.9	4	1.3	1	0.5
Unknown Age	0	0.0	1	0.3	1	0.5

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2011		2012		2013	
	#	%	#	%	#	%
Motorcyclists	264	100.0	308	100.0	209	100.0
No Helmet Used	15	5.7	18	5.8	18	8.6
Helmet Used	230	87.1	267	86.7	182	87.1
Unknown	19	7.2	23	7.5	9	4.3

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2009	21,601	6.4	42,661	6.5
2010	21,745	6.4	43,396	6.5
2011	22,183	6.4	43,883	6.5
2012	22,017	6.4	44,569	6.5
2013	21,714	6.3	45,352	6.4

SECTION 5

Ticket Data

ERIE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2011	2012	2013
TOTAL TICKETS ISSUED UNDER TSLED & ADMINISTRATIVE ADJUDICATION	190,499	194,849	207,560
SPEED (V&T 1180)	52,991	50,719	56,087
% of total tickets	27.8%	26.0%	27.0%
% convicted on same charge (of adjudicated cases)	23.5%	22.7%	23.6%
SAFETY RESTRAINTS (V&T 1229c)	11,745	10,954	10,949
% of total tickets	6.2%	5.6%	5.3%
% convicted on same charge (of adjudicated cases)	58.2%	53.4%	54.4%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	<i>1,152</i>	<i>1,444</i>	<i>1,465</i>
TOTAL TICKETS ISSUED UNDER TSLED ONLY	165,367	165,979	169,004
IMPAIRED DRIVING (V&T 1192)	6,006	5,696	5,406
% of total tickets	3.6%	3.4%	3.2%
TOTAL PERSONS ARRESTED FOR IMPAIRED DRIVING	(N=3,488)	(N=3,336)	(N=3,268)
Cases adjudicated*	(N=3,342)	(N=3,150)	(N=3,015)
Convicted on original 1192 charge	32.7%	31.2%	32.8%
Convicted on other 1192 charge	60.7%	61.8%	60.8%
Convicted on non-1192 charge	1.0%	1.2%	0.8%
Dismissed/Acquitted/Convicted on charge associated with different event	5.7%	5.8%	5.7%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.			

Sources: NYS DMV TSLED and Administrative Adjudication Systems.

ERIE COUNTY

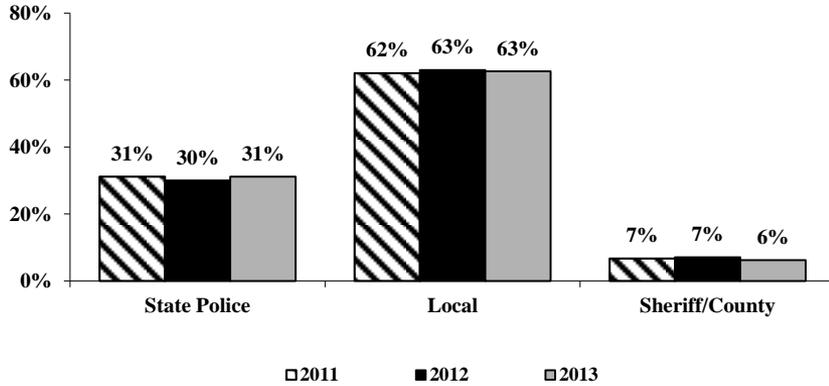
Probation Data for V&T 1192 and 511 Convictions

	2011	2012	2013
Number of Persons Sentenced to Probation	558	382	417
Number of Persons on Probation	1,671	1,477	1,351

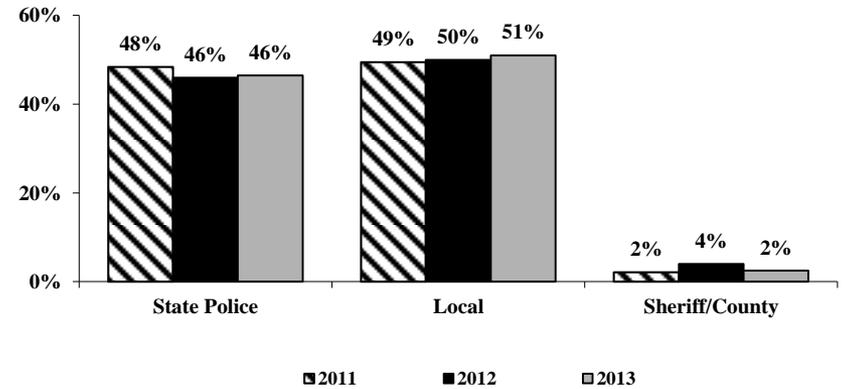
Source: NYS Office of Probation and Correctional Alternatives.

Erie County Tickets Issued by TSLED Agencies By Agency Type

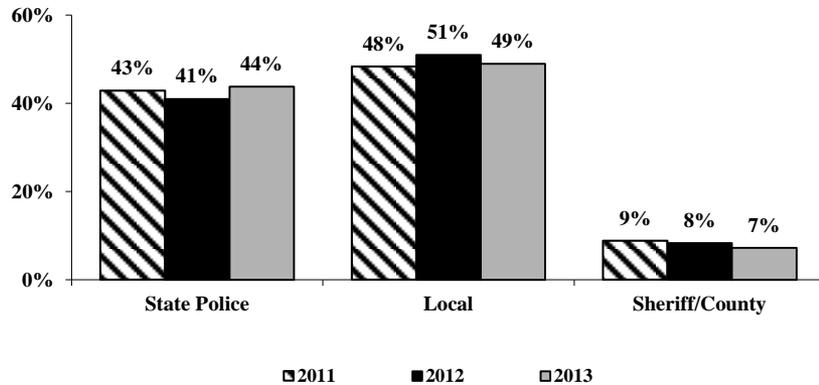
All Tickets



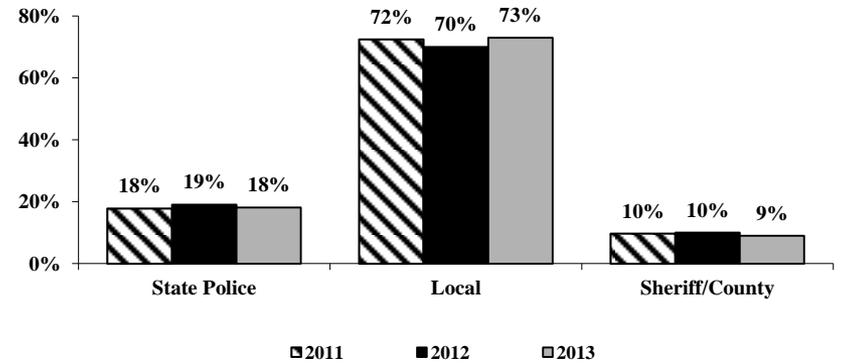
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ERIE 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
Erie Sheriff	alcohol	572	12.6	9.5	599	13.9	10.5	496	12.2	9.2
NCIC 01400	speed	4,326	15.5	8.8	3,882	14.2	8.3	3,694	12.9	7.2
	seatbelt	201	4.2	2.1	312	7.0	3.7	185	4.7	2.5
Buffalo P.D.	alcohol	692	15.3	11.5	521	12.1	9.1	477	11.7	8.8
NCIC 01401	speed	158	0.6	0.3	140	0.5	0.3	203	0.7	0.4
<i>(Spd & SB TSLED only)</i>	seatbelt	171	3.6	1.8	237	5.3	2.8	467	11.8	6.2
Lackawanna P.D.	alcohol	72	1.6	1.2	144	3.3	2.5	160	3.9	3.0
NCIC 01402	speed	1,580	5.7	3.2	1,570	5.7	3.4	1,543	5.4	3.0
	seatbelt	464	9.7	4.9	302	6.7	3.6	235	6.0	3.1
City of Tonawanda P.D.	alcohol	173	3.8	2.9	165	3.8	2.9	213	5.2	3.9
NCIC 01403	speed	2,216	7.9	4.5	2,407	8.8	5.2	3,497	12.2	6.8
	seatbelt	293	6.1	3.1	334	7.5	4.0	348	8.8	4.6
Village of Kenmore P.D.	alcohol	84	1.9	1.4	85	2.0	1.5	101	2.5	1.9
NCIC 01404	speed	474	1.7	1.0	687	2.5	1.5	553	1.9	1.1
	seatbelt	98	2.0	1.0	159	3.6	1.9	208	5.3	2.8
East Aurora P.D.	alcohol	89	2.0	1.5	78	1.8	1.4	56	1.4	1.0
NCIC 01422	speed	434	1.6	0.9	312	1.1	0.7	368	1.3	0.7
	seatbelt	81	1.7	0.9	31	0.7	0.4	14	0.4	0.2
Depew P.D.	alcohol	132	2.9	2.2	123	2.9	2.2	86	2.1	1.6
NCIC 01424	speed	1,147	4.1	2.3	1,380	5.0	3.0	1,052	3.7	2.1
	seatbelt	32	0.7	0.3	114	2.5	1.3	81	2.1	1.1
Village of Gowanda P.D.	alcohol	16	0.4	0.3	31	0.7	0.5	12	0.3	0.2
NCIC 01426	speed	4	<0.1	<0.1	9	<0.1	<0.1	15	0.1	<0.1
<i>(all counted in Erie)</i>	seatbelt	2	<0.1	<0.1	23	0.5	0.3	13	0.3	0.2
Blasdell P.D.	alcohol	43	0.9	0.7	32	0.7	0.6	66	1.6	1.2
NCIC 01429	speed	386	1.4	0.8	419	1.5	0.9	508	1.8	1.0
	seatbelt	122	2.6	1.3	242	5.4	2.9	191	4.8	2.6
Village of Hamburg P.D.	alcohol	50	1.1	0.8	67	1.6	1.2	44	1.1	0.8
NCIC 01430	speed	723	2.6	1.5	518	1.9	1.1	385	1.3	0.8
	seatbelt	80	1.7	0.9	84	1.9	1.0	100	2.5	1.3
Akron P.D.	alcohol	9	0.2	0.1	3	0.1	0.1	7	0.2	0.1
NCIC 01432	speed	359	1.3	0.7	391	1.4	0.8	192	0.7	0.4
	seatbelt	9	0.2	0.1	5	0.1	0.1	1	<0.1	<0.1
Village of North Collins	alcohol	4	0.1	0.1	18	0.4	0.3	2	<0.1	<0.1
NCIC 01434	speed	235	0.8	0.5	343	1.3	0.7	342	1.2	0.7
	seatbelt	18	0.4	0.2	8	0.2	0.1	5	0.1	0.1
Town of Amherst P.D.	alcohol	775	17.1	12.9	671	15.6	11.8	623	15.3	11.5
NCIC 01451	speed	3,804	13.6	7.8	3,928	14.3	8.4	3,972	13.9	7.7
	seatbelt	469	9.8	5.0	459	10.3	5.4	280	7.1	3.7
Town of Brant P.D.	alcohol	25	0.6	0.4	34	0.8	0.6	18	0.4	0.3
NCIC 01454	speed	1,406	5.0	2.9	1,564	5.7	3.3	1,345	4.7	2.6
	seatbelt	285	6.0	3.0	312	7.0	3.7	280	7.1	3.7
Cheektowaga P.D.	alcohol	401	8.8	6.7	423	9.8	7.4	502	12.3	9.3
NCIC 01455	speed	1,084	3.9	2.2	854	3.1	1.8	1,005	3.5	2.0
	seatbelt	696	14.6	7.4	432	9.7	5.1	376	9.5	5.0

ERIE 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
Orchard Park P.D. NCIC 01460	alcohol	129	2.8	2.1	160	3.7	2.8	163	4.0	3.0
	speed	472	1.7	1.0	562	2.1	1.2	613	2.1	1.2
	seatbelt	119	2.5	1.3	82	1.8	1.0	57	1.4	0.8
Eden P.D. NCIC 01461	alcohol	67	1.5	1.1	34	0.8	0.6	37	0.9	0.7
	speed	880	3.2	1.8	618	2.3	1.3	1015	3.5	2.0
	seatbelt	89	1.9	0.9	27	0.6	0.3	72	1.8	1.0
Town of Evans P.D. NCIC 01463	alcohol	116	2.6	1.9	90	2.1	1.6	84	2.1	1.6
	speed	521	1.9	1.1	592	2.2	1.3	807	2.8	1.6
	seatbelt	127	2.7	1.4	139	3.1	1.6	84	2.1	1.1
Town of Grand Island P.D. NCIC 01464	alcohol	4	0.1	0.1	7	0.2	0.1	0	0.0	0.0
	speed	173	0.6	0.4	85	0.3	0.2	76	0.3	0.1
	seatbelt	3	0.1	<0.1	3	0.1	<0.1	4	0.1	0.1
Town of Hamburg P.D. NCIC 01465	alcohol	233	5.1	3.9	237	5.5	4.2	182	4.5	3.4
	speed	2,529	9.1	5.2	2,933	10.7	6.3	3,174	11.1	6.2
	seatbelt	279	5.8	3.0	257	5.7	3.0	276	7.0	3.7
Lancaster Town P.D. NCIC 01467	alcohol	171	3.8	2.8	193	4.5	3.4	179	4.4	3.3
	speed	349	1.2	0.7	437	1.6	0.9	367	1.3	0.7
	seatbelt	21	0.4	0.2	14	0.3	0.2	8	0.2	0.1
Town of Tonawanda P.D. NCIC 01472	alcohol	463	10.2	7.7	371	8.6	6.5	367	9.0	6.8
	speed	2,934	10.5	6.0	2,462	9.0	5.3	2,338	8.2	4.6
	seatbelt	511	10.7	5.4	504	11.3	6.0	438	11.1	5.9
Town of West Seneca P.D. NCIC 01474	alcohol	197	4.3	3.3	204	4.7	3.6	190	4.7	3.5
	speed	1,601	5.7	3.3	1,126	4.1	2.4	1,443	5.0	2.8
	seatbelt	606	12.7	6.4	387	8.6	4.6	220	5.6	2.9
Village of Springville NCIC 01427	alcohol	15	0.3	0.2	14	0.3	0.2	1	<0.1	<0.1
	speed	133	0.5	0.3	165	0.6	0.4	124	0.4	0.2
	seatbelt	5	0.1	0.1	8	0.2	0.1	5	0.1	0.1
Totals by Agency Type										
Sheriff and Local*	alcohol	4,532		75.5	4,304		75.6	4,066		75.2
	speed	27,928		57.0	27,384		58.6	28,631		55.8
	seatbelt	4,781		50.9	4,475		53.0	3,948		52.8
State Police	alcohol	1,174		19.5	1,189		20.9	1,087		20.1
	speed	20,993		42.8	19,132		41.0	22,472		43.8
	seatbelt	4,548		48.4	3,894		46.1	3,480		46.5
Other <i>incl. Niagara Frontier, SUNY & Park Police</i>	alcohol	300		5.0	203		3.6	253		4.7
	speed	105		0.2	184		0.4	181		0.4
	seatbelt	70		0.7	76		0.9	56		0.7
County Totals*										
	alcohol	6,006			5,696			5,406		
	speed	49,026			46,700			51,284		
	seatbelt	9,399			8,445			7,484		

* TSLED tickets only

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