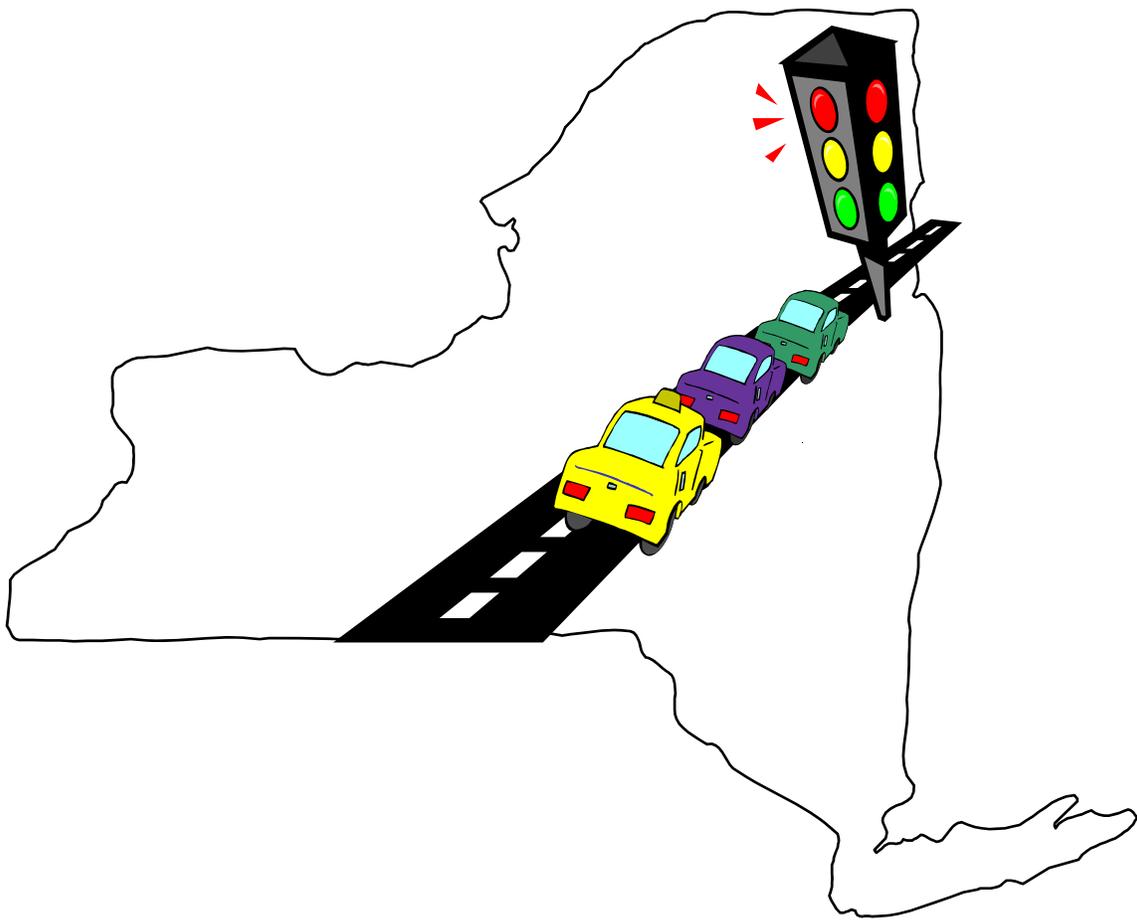


OSWEGO COUNTY

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 2010-2012. Four summary reports provide detailed crash data for the three years 2010-2012. The four crash reports provide data for 1) all crashes, 2) alcohol-related crashes, 3) speed-related crashes, and 4) motorcycle crashes. Caution is advised in interpreting the data in cases where the numbers are very small.

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

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SECTION 1

General Crash Summary Report

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

TABLE 1 Crash Summary Totals

Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	2,072	315,377	0.7	2,013	307,550	0.7	1,936	294,757	0.7
Fatal Crashes	13	1,119	1.2	10	1,077	0.9	20	1,082	1.8
Non-Fatal Personal Injury Crashes	615	134,151	0.5	651	128,036	0.5	623	123,296	0.5
Reportable Property Damage Crashes	1,444	180,107	0.8	1,352	178,437	0.8	1,293	170,379	0.8
Manner of Collision									
Single Vehicle Crashes	991	101,471	1.0	925	98,836	0.9	1,024	97,456	1.1
Multiple Vehicle Crashes	1,081	213,906	0.5	1,088	208,714	0.5	912	197,301	0.5
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	44	16,357	0.3	39	15,928	0.2	40	15,832	0.3
Bicycle/Motor Vehicle Crashes	12	6,276	0.2	15	6,076	0.2	15	6,137	0.2
Motorcycle Crashes	62	5,570	1.1	49	5,336	0.9	51	5,916	0.9
Fatalities									
Persons Killed (1)	13	1,192	1.1	12	1,153	1.0	23	1,163	2.0
Drivers Killed	6	646	0.9	6	597	1.0	18	612	2.9
Passengers Killed	3	198	1.5	5	203	2.5	3	194	1.5
Pedestrians Killed	4	311	1.3	0	296	0.0	1	312	0.3
Bicyclists Killed	0	36	0.0	1	57	1.8	1	45	2.2
Other	0	1	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	849	187,566	0.5	893	177,445	0.5	791	169,206	0.5
Drivers Injured	554	112,104	0.5	570	106,335	0.5	536	101,605	0.5
Passengers Injured	238	52,421	0.5	266	48,677	0.5	204	45,532	0.4
Pedestrians Injured	45	16,090	0.3	41	15,689	0.3	40	15,607	0.3
Bicyclists Injured	12	6,058	0.2	14	5,883	0.2	11	5,929	0.2
Other	0	893	0.0	2	861	0.2	0	533	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
Motor Vehicle Crashes
Oswego County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2010	2011	2012
Crash Rates			
Crash Rate per 10,000 Population	169.68	164.69	159.08
Crash Rate per 10,000 Licensed Drivers	242.22	238.25	230.16
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	70.59	74.04	66.89
Fatality & Injury Rate per 10,000 Licensed Drivers	100.77	107.11	96.77

TABLE 2 Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,936	190	515	709	444	78
Sunday	262	41	54	95	63	9
Monday	280	19	94	109	43	15
Tuesday	249	20	70	96	58	5
Wednesday	272	10	78	108	63	13
Thursday	278	31	69	107	63	8
Friday	333	26	77	124	89	17
Saturday	262	43	73	70	65	11

TABLE 3(P) Police Investigating Agency						
	2010		2011		2012	
	#	%	#	%	#	%
Total	1,828	100.0	1,789	100.0	1,720	100.0
State Police	527	28.8	519	29.0	521	30.3
County Police	636	34.8	608	34.0	605	35.2
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	665	36.4	662	37.0	594	34.5
Unknown	0	0.0	0	0.0	0	0.0

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

Oswego County

TABLE 4 Jurisdictional Road System						
	2010		2011		2012	
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						
	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	3,014	100.0	2,989	100.0	2,768	100.0
Male	1,657	55.0	1,687	56.4	1,633	59.0
Female	1,278	42.4	1,239	41.5	1,064	38.4
Unknown	79	2.6	63	2.1	71	2.6
Age						
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	484	16.1	394	13.2	367	13.3
Ages 21-29	662	22.0	669	22.4	634	22.9
Ages 30-39	396	13.1	457	15.3	403	14.6
Ages 40-49	515	17.1	499	16.7	421	15.2
Ages 50-59	418	13.9	465	15.6	442	16.0
Ages 60-69	242	8.0	254	8.5	248	9.0
Ages 70 and Over	217	7.2	186	6.2	178	6.4
Unknown Age	80	2.7	65	2.2	75	2.7

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

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	1,828		1,789		1,720	
Alcohol Involvement*	84	4.6	87	4.9	71	4.1
Backing Unsafely	125	6.8	112	6.3	100	5.8
Driver Inattention/Distraction	282	15.4	230	12.9	208	12.1
Driver Inexperience	38	2.1	20	1.1	29	1.7
Failure to Keep Right	59	3.2	81	4.5	76	4.4
Failure to Yield R.O.W.	314	17.2	339	18.9	258	15.0
Following Too Closely	225	12.3	227	12.7	213	12.4
Passing/Lane Violations	133	7.3	129	7.2	155	9.0
Traffic Control Disregarded	71	3.9	66	3.7	75	4.4
Turning Improperly	35	1.9	36	2.0	44	2.6
Unsafe Speed*	243	13.3	247	13.8	239	13.9

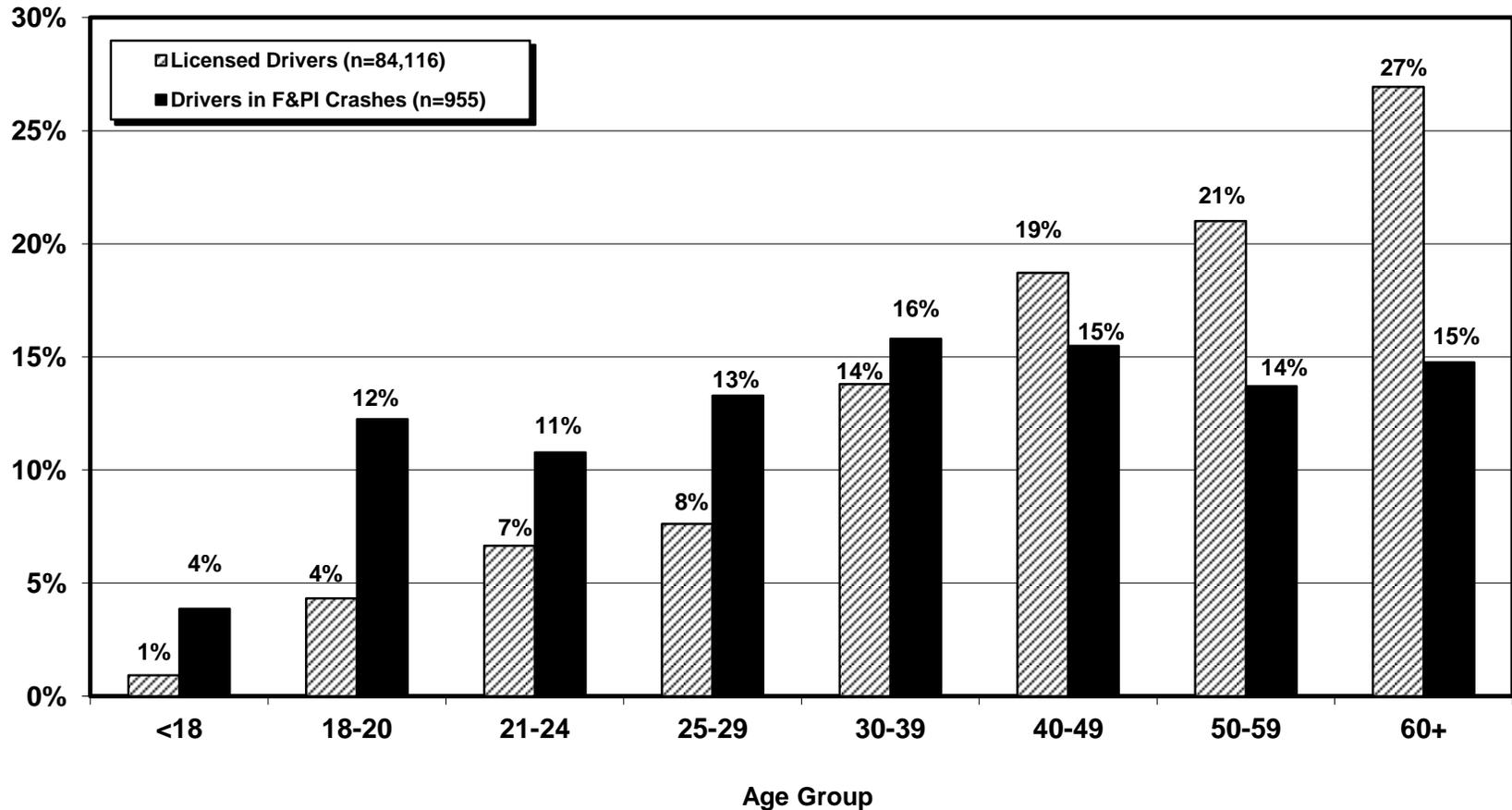
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data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

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	905	100.0	56	814	100.0	53
Under Age 4	10	1.1	1	6	0.7	0
Ages 4-6	13	1.4	3	9	1.1	1
Ages 7-15	53	5.9	13	35	4.3	8
Ages 16-17	50	5.5	4	33	4.1	5
Ages 18-20	100	11.0	6	102	12.5	9
Ages 21-29	205	22.7	11	190	23.3	10
Ages 30-39	118	13.0	2	118	14.5	4
Ages 40-49	96	10.6	2	108	13.3	3
Ages 50-59	121	13.4	5	101	12.4	5
Ages 60-69	71	7.8	2	54	6.6	3
Ages 70 and Over	58	6.4	3	55	6.8	5
Unknown Age	10	1.1	4	3	0.4	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	737	100.0	789	100.0	694	100.0
No Restraint Used	42	5.7	44	5.6	50	7.2
Restraint Used	651	88.3	701	88.8	607	87.5
Unknown	44	6.0	44	5.6	37	5.3
Motorcyclists	53	100.0	43	100.0	50	100.0
No Helmet Used	4	7.5	5	11.6	2	4.0
Helmet Used	44	83.0	36	83.7	48	96.0
Unknown	5	9.4	2	4.7	0	0.0
Bicyclists	12	100.0	15	100.0	12	100.0
No Helmet Used	8	66.7	12	80.0	7	58.3
Helmet Used	1	8.3	1	6.7	2	16.7
Unknown	3	25.0	2	13.3	3	25.0

FIGURE 1
Oswego County 2012
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes
by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury crashes. 14 drivers in fatal and personal injury crashes were excluded due to unknown age.

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

Oswego County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2010			2011			2012			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Towns															
Albion	1,734	1.4	73.6	3.8	23.6	9	0.1	14	13	0.2	19	18	0.2	25	
Amboy	1,338	1.1	59.2	3.0	22.6	4	0.1	5	6	0.1	8	7	0.1	7	
Boylston	504	0.4	41.8	2.1	12.1	1	<0.1	1	1	<0.1	1	4	0.1	4	
Constantia	4,440	3.6	89.9	4.6	49.4	15	0.2	22	18	0.2	21	15	0.2	18	
Granby	7,030	5.7	104.7	5.4	67.1	43	0.4	54	52	0.5	82	44	0.4	53	
Hannibal	4,463	3.6	93.5	4.8	47.7	17	0.2	29	19	0.2	37	21	0.2	28	
Hastings	7,432	6.0	111.2	5.7	66.8	46	0.4	65	48	0.4	64	39	0.4	48	
Mexico	3,784	3.1	104.7	5.4	36.1	23	0.2	28	24	0.2	38	19	0.2	23	
Minetto	1,688	1.4	19.8	1.0	85.3	8	0.4	12	6	0.3	8	2	0.1	2	
New Haven	2,956	2.4	68.2	3.5	43.3	12	0.2	15	20	0.3	22	16	0.2	20	
Orwell	1,285	1.0	60.1	3.1	21.4	2	<0.1	3	2	<0.1	3	5	0.1	6	
Oswego	7,356	5.9	66.3	3.4	111.0	25	0.4	32	17	0.3	28	18	0.3	26	
Palermo	3,740	3.0	77.8	4.0	48.1	17	0.2	23	21	0.3	34	15	0.2	19	
Parish	2,234	1.8	78.8	4.0	28.4	16	0.2	25	11	0.1	12	14	0.2	17	
Redfield	635	0.5	56.4	2.9	11.3	4	0.1	7	3	0.1	3	1	<0.1	1	
Richland	3,455	2.8	104.9	5.4	32.9	26	0.2	36	18	0.2	28	25	0.2	34	
Sandy Creek	2,500	2.0	76.6	3.9	32.6	10	0.1	15	23	0.3	32	18	0.2	24	
Schroepfel	6,445	5.2	99.1	5.1	65.0	41	0.4	55	36	0.4	49	45	0.5	57	
Scriba	7,373	6.0	85.5	4.4	86.2	23	0.3	29	23	0.3	37	30	0.4	36	
Volney	6,167	5.0	115.2	5.9	53.5	36	0.3	51	39	0.3	53	46	0.4	59	
West Monroe	4,498	3.6	63.8	3.3	70.5	18	0.3	27	18	0.3	26	22	0.3	30	
Willamstown	1,345	1.1	56.0	2.9	24.0	3	0.1	4	7	0.1	7	6	0.1	8	

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

Oswego County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2010			2011			2012			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Villages															
Altmar	361	0.3	8.4	0.4	43.0	3	0.4	3	4	0.5	4	1	0.1	2	
Central Square	1,657	1.3	8.6	0.4	192.7	18	2.1	21	17	2.0	23	8	0.9	9	
Cleveland	755	0.6	6.9	0.4	109.4	2	0.3	4	3	0.4	4	0	na	na	
Hannibal	532	0.4	6.4	0.3	83.1	2	0.3	4	4	0.6	6	5	0.8	10	
Lacona	581	0.5	5.2	0.3	111.7	0	na	na	3	0.6	3	0	na	na	
Mexico	1,570	1.3	13.4	0.7	117.2	5	0.4	7	7	0.5	12	9	0.7	11	
Parish	502	0.4	5.3	0.3	94.7	1	0.2	1	4	0.8	5	4	0.8	6	
Phoenix	2,219	1.8	10.6	0.5	209.3	9	0.8	12	9	0.8	12	7	0.7	7	
Pulaski	2,367	1.9	17.1	0.9	138.4	10	0.6	14	11	0.6	13	6	0.4	11	
Sandy Creek	780	0.6	6.5	0.3	120.0	3	0.5	3	3	0.5	4	0	na	na	
Cities															
Fulton	11,643	9.4	59.0	3.0	197.3	76	1.3	106	79	1.3	98	74	1.3	95	
Oswego	18,407	14.9	94.8	4.9	194.2	100	1.1	135	91	1.0	109	97	1.0	116	
Other															
unknown	na	na	na	na	na	0	na	0	1	na	1	2	na	2	
Oswego															
County Total	123,776		1949.2		63.5	628	0.3	862	661	0.3	905	643	0.3	814	
New York State	19,227,088		113342.8		169.6	135,270	1.2	188,758	129,113	1.1	178,598	124,378	1.1	170,369	

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**

Oswego County

TABLE 1(P) Alcohol-Related (A-R) Crashes									
Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	90	8,613	1.0	90	8,461	1.1	74	8,633	0.9
Fatal Crashes	4	327	1.2	2	330	0.6	6	325	1.8
Non-Fatal Personal Injury Crashes	45	4,445	1.0	38	4,298	0.9	38	4,471	0.8
Reportable Property Damage Crashes	41	3,841	1.1	50	3,833	1.3	30	3,837	0.8
Manner of Collision									
Single Vehicle Crashes	60	4,798	1.3	59	4,646	1.3	51	4,725	1.1
Multiple Vehicle Crashes	30	3,815	0.8	31	3,815	0.8	23	3,908	0.6
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	3	408	0.7	0	460	0.0	2	495	0.4
A-R Bicycle/Motor Vehicle Crashes	1	100	1.0	0	105	0.0	0	118	0.0
A-R Motorcycle Crashes	5	227	2.2	3	204	1.5	1	215	0.5
Fatalities									
Persons Killed (1)	4	354	1.1	3	362	0.8	8	358	2.2
Drivers Killed	2	206	1.0	2	185	1.1	6	188	3.2
<i>Drinking Drivers</i>	2	191	1.0	1	170	0.6	6	171	3.5
<i>Non-Drinking Drivers</i>	0	15	0.0	1	15	6.7	0	17	0.0
Passengers Killed	0	64	0.0	1	73	1.4	2	62	3.2
Pedestrians Killed	2	79	2.5	0	91	0.0	0	99	0.0
Bicyclists Killed	0	5	0.0	0	13	0.0	0	9	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	66	6,337	1.0	49	6,121	0.8	49	6,303	0.8
Drivers Injured	42	4,031	1.0	34	3,874	0.9	34	4,011	0.8
Passengers Injured	20	1,815	1.1	15	1,726	0.9	13	1,741	0.7
Pedestrians Injured	3	344	0.9	0	382	0.0	2	404	0.5
Bicyclists Injured	1	95	1.1	0	91	0.0	0	105	0.0
Other	0	52	0.0	0	48	0.0	0	42	0.0

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

General Notes

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

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

TABLE 2(P) Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	74	35	3	5	31	0
Sunday	13	10	0	2	1	0
Monday	4	1	0	0	3	0
Tuesday	5	0	1	0	4	0
Wednesday	9	3	2	0	4	0
Thursday	9	5	0	1	3	0
Friday	18	8	0	1	9	0
Saturday	16	8	0	1	7	0

TABLE 3(P) Driver Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	111	100.0	113	100.0	86	100.0
Male	76	68.5	80	70.8	67	77.9
<i>Drinking Drivers</i>	63	56.8	69	61.1	57	66.3
<i>Non-Drinking Drivers</i>	12	10.8	11	9.7	10	11.6
Female	34	30.6	33	29.2	19	22.1
<i>Drinking Drivers</i>	25	22.5	20	17.7	16	18.6
<i>Non-Drinking Drivers</i>	9	8.1	13	11.5	3	3.5
Unknown	1	0.9	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	1	0.9	0	0.0	0	0.0
Drinking Drivers	88	100.0	89	100.0	73	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	11.4	9	10.1	2	2.7
Ages 21-29	34	38.6	34	38.2	26	35.6
Ages 30-39	12	13.6	20	22.5	19	26.0
Ages 40-49	22	25.0	16	18.0	17	23.3
Ages 50-59	9	10.2	9	10.1	5	6.8
Age 60 and Over	1	1.1	1	1.1	4	5.5
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	23	100.0	24	100.0	13	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	17.4	4	16.7	2	15.4
Ages 21-29	3	13.0	5	20.8	3	23.1
Ages 30-39	3	13.0	7	29.2	3	23.1
Ages 40-49	5	21.7	3	12.5	2	15.4
Ages 50-59	3	13.0	4	16.7	2	15.4
Age 60 and Over	4	17.4	1	4.2	1	7.7
Unknown Age	1	4.3	0	0.0	0	0.0

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

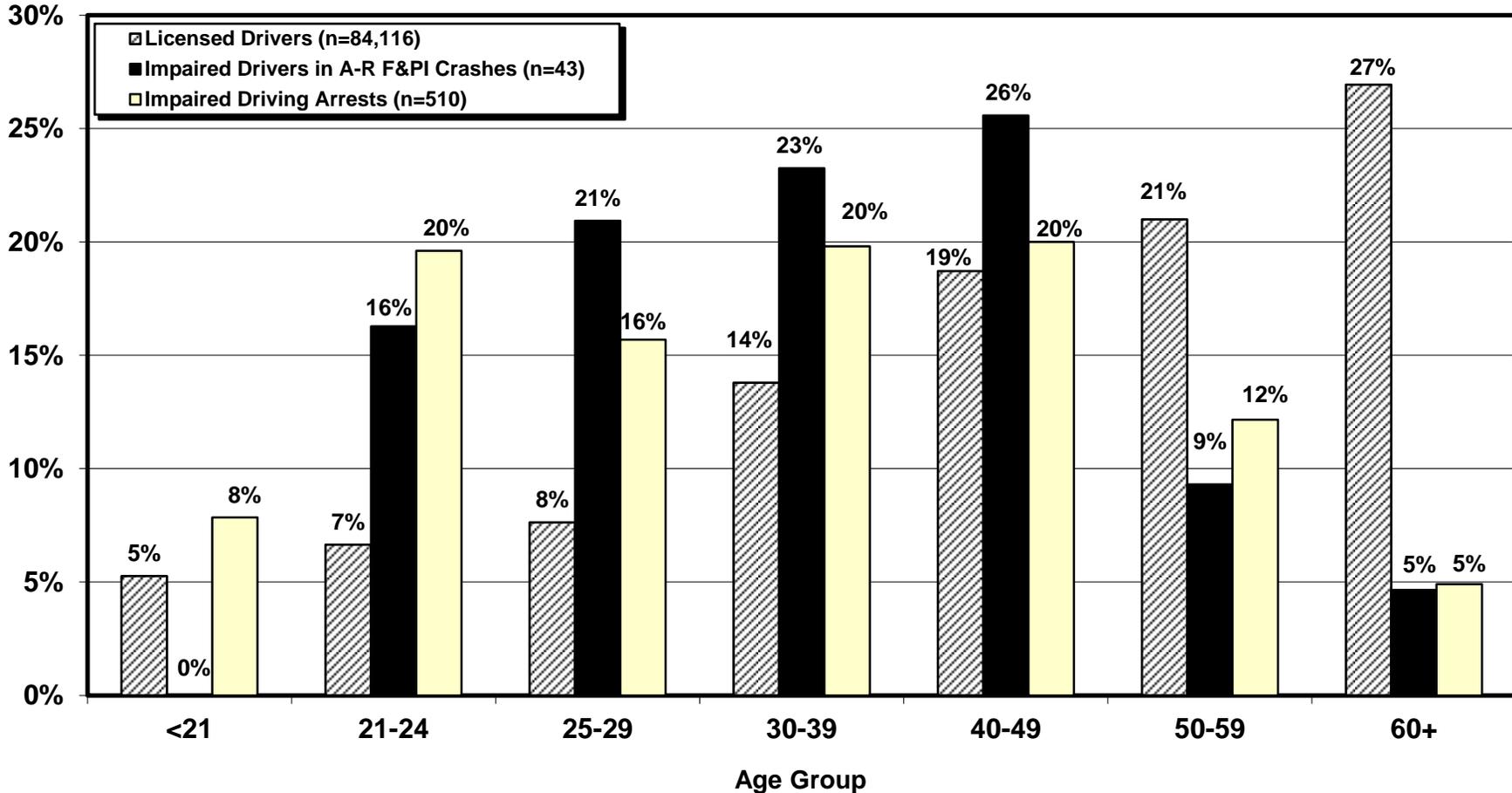
	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	90		90		74	
Driver Inattention/Distracted	3	3.3	5	5.6	0	0.0
Failure to Keep Right	10	11.1	15	16.7	7	9.5
Failure to Yield R.O.W.	5	5.6	5	5.6	0	0.0
Fell Asleep	4	4.4	2	2.2	3	4.1
Following Too Closely	3	3.3	5	5.6	4	5.4
Passing/Lane Violations	16	17.8	2	2.2	10	13.5
Traffic Control Disregarded	4	4.4	7	7.8	3	4.1
Unsafe Speed	24	26.7	24	26.7	27	36.5

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	52	100.0	0	57	100.0	2
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	1	1.9	0	0	0.0	0
Ages 7-15	5	9.6	0	0	0.0	0
Ages 16-17	1	1.9	0	1	1.8	0
Ages 18-20	2	3.8	0	0	0.0	0
Ages 21-29	20	38.5	0	26	45.6	1
Ages 30-39	11	21.2	0	12	21.1	0
Ages 40-49	7	13.5	0	10	17.5	0
Ages 50-59	4	7.7	0	3	5.3	0
Ages 60-69	0	0.0	0	2	3.5	0
Ages 70 and Over	1	1.9	0	3	5.3	1
Unknown Age	0	0.0	0	0	0.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	61	100.0	49	100.0	54	100.0
No Restraint Used	9	14.8	10	20.4	18	33.3
Restraint Used	51	83.6	35	71.4	34	63.0
Unknown	1	1.6	4	8.2	2	3.7
Motorcyclists	3	100.0	3	100.0	1	100.0
No Helmet Used	1	33.3	0	0.0	0	0.0
Helmet Used	2	66.7	2	66.7	1	100.0
Unknown	0	0.0	1	33.3	0	0.0
Bicyclists	1	100.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	1	100.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Oswego County 2012
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Crashes, and Drivers Arrested for Impaired Driving by Age Group



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

SECTION 3

Speed-Related Crash Summary Report

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

Oswego County

TABLE 1(P) Speed-Related (S-R) Crashes									
Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	249	28,168	0.9	250	28,147	0.9	243	26,630	0.9
Fatal Crashes	5	289	1.7	2	284	0.7	12	310	3.9
Non-Fatal Personal Injury Crashes	108	12,846	0.8	114	12,838	0.9	107	12,216	0.9
Reportable Property Damage Crashes	136	15,033	0.9	134	15,025	0.9	124	14,104	0.9
Manner of Collision									
Single Vehicle Crashes	183	16,991	1.1	178	16,379	1.1	194	15,812	1.2
Multiple Vehicle Crashes	66	11,177	0.6	72	11,768	0.6	49	10,818	0.5
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	1	411	0.2	2	488	0.4	0	465	0.0
S-R Bicycle/Motor Vehicle Crashes	0	130	0.0	0	133	0.0	0	113	0.0
S-R Motorcycle Crashes	16	846	1.9	9	808	1.1	8	876	0.9
Fatalities									
Persons Killed (1)	5	319	1.6	2	319	0.6	14	348	4.0
Drivers Killed	4	231	1.7	0	211	0.0	12	242	5.0
<i>Speeding Drivers</i>	4	220	1.8	0	195	0.0	12	215	5.6
<i>Non-Speeding Drivers</i>	0	11	0.0	0	16	0.0	0	27	0.0
Passengers Killed	1	70	1.4	2	91	2.2	2	77	2.6
Pedestrians Killed	0	16	0.0	0	17	0.0	0	27	0.0
Bicyclists Killed	0	2	0.0	0	0	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	144	18,910	0.8	160	18,843	0.8	139	17,999	0.8
Drivers Injured	104	12,556	0.8	102	12,382	0.8	91	11,899	0.8
Passengers Injured	39	5,723	0.7	55	5,730	1.0	48	5,480	0.9
Pedestrians Injured	1	422	0.2	3	514	0.6	0	462	0.0
Bicyclists Injured	0	128	0.0	0	130	0.0	0	114	0.0
Other	0	81	0.0	0	87	0.0	0	44	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
Oswego County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	243	48	62	71	61	1
Sunday	54	13	10	22	9	0
Monday	22	2	9	5	6	0
Tuesday	31	6	8	9	8	0
Wednesday	26	2	9	8	6	1
Thursday	24	7	6	4	7	0
Friday	39	6	9	13	11	0
Saturday	47	12	11	10	14	0

	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	309	100.0	326	100.0	293	100.0
Male	166	53.7	199	61.0	197	67.2
<i>Speeding Drivers</i>	132	42.7	162	49.7	160	54.6
<i>Non-Speeding Drivers</i>	34	11.0	37	11.3	37	12.6
Female	142	46.0	127	39.0	93	31.7
<i>Speeding Drivers</i>	115	37.2	90	27.6	79	27.0
<i>Non-Speeding Drivers</i>	27	8.7	37	11.3	14	4.8
Unknown	1	0.3	0	0.0	3	1.0
<i>Speeding Drivers</i>	1	0.3	0	0.0	3	1.0
<i>Non-Speeding Drivers</i>	0	0.0	0	0.0	0	0.0
Speeding Drivers	248	100.0	252	100.0	242	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	69	27.8	50	19.8	64	26.4
Ages 21-29	62	25.0	90	35.7	69	28.5
Ages 30-39	40	16.1	35	13.9	51	21.1
Ages 40-49	39	15.7	37	14.7	26	10.7
Ages 50-59	20	8.1	24	9.5	20	8.3
Age 60 and Over	17	6.9	16	6.3	9	3.7
Unknown Age	1	0.4	0	0.0	3	1.2
Non-Speeding Drivers	61	100.0	74	100.0	51	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	5	8.2	6	8.1	4	7.8
Ages 21-29	10	16.4	14	18.9	17	33.3
Ages 30-39	12	19.7	17	23.0	8	15.7
Ages 40-49	13	21.3	17	23.0	7	13.7
Ages 50-59	15	24.6	13	17.6	10	19.6
Age 60 and Over	6	9.8	7	9.5	5	9.8
Unknown Age	0	0.0	0	0.0	0	0.0

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

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	249		250		243	
Alcohol Involvement	24	9.6	27	10.8	26	10.7
Driver Inattention/Distracted	8	3.2	3	1.2	7	2.9
Driver Inexperience	7	2.8	6	2.4	4	1.6
Failure to Keep Right	15	6.0	11	4.4	17	7.0
Failure to Yield R.O.W.	5	2.0	5	2.0	4	1.6
Following Too Closely	14	5.6	14	5.6	12	4.9
Passing/Lane Violations	13	5.2	8	3.2	17	7.0
Traffic Control Disregarded	6	2.4	5	2.0	7	2.9

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	162	100.0	3	153	100.0	0
Under Age 4	3	1.9	0	3	2.0	0
Ages 4-6	2	1.2	0	2	1.3	0
Ages 7-15	9	5.6	0	2	1.3	0
Ages 16-17	12	7.4	0	8	5.2	0
Ages 18-20	30	18.5	2	27	17.6	0
Ages 21-29	50	30.9	0	46	30.1	0
Ages 30-39	18	11.1	0	28	18.3	0
Ages 40-49	14	8.6	0	16	10.5	0
Ages 50-59	14	8.6	0	10	6.5	0
Ages 60-69	3	1.9	0	6	3.9	0
Ages 70 and Over	6	3.7	1	5	3.3	0
Unknown Age	1	0.6	0	0	0.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	134	100.0	151	100.0	144	100.0
No Restraint Used	11	8.2	18	11.9	24	16.7
Restraint Used	115	85.8	128	84.8	113	78.5
Unknown	8	6.0	5	3.3	7	4.9
Motorcyclists	14	100.0	8	100.0	9	100.0
No Helmet Used	2	14.3	0	0.0	1	11.1
Helmet Used	11	78.6	7	87.5	8	88.9
Unknown	1	7.1	1	12.5	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	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 Crash Summary Report

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

Oswego County

TABLE 1 Crash Summary Totals

Category Totals	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	62	5,570	1.1	49	5,336	0.9	51	5,916	0.9
Fatal Crashes	1	180	0.6	1	168	0.6	5	164	3.0
Non-Fatal Personal Injury Crashes	50	4,757	1.1	44	4,550	1.0	43	5,052	0.9
Reportable Property Damage Crashes	11	633	1.7	4	618	0.6	3	700	0.4
Manner of Collision									
Single Motorcycle Crashes	37	2,426	1.5	32	2,408	1.3	30	2,564	1.2
Multiple Vehicle Crashes	25	3,144	0.8	17	2,928	0.6	21	3,352	0.6
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	1	79	1.3	0	64	0.0	0	89	0.0
Motorcycle/Bicycle Crashes	0	28	0.0	0	27	0.0	0	38	0.0
Fatalities									
Persons Killed (1)	1	185	0.5	1	171	0.6	6	173	3.5
Drivers Killed	1	173	0.6	1	162	0.6	5	155	3.2
<i>Motorcycle Operators</i>	1	172	0.6	1	162	0.6	5	154	3.2
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	11	0.0	0	6	0.0	1	11	9.1
<i>Motorcycle Passengers</i>	0	11	0.0	0	6	0.0	1	10	10.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	1	0.0
Pedestrians Killed	0	1	0.0	0	3	0.0	0	6	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	1	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	57	5,468	1.0	49	5,180	0.9	52	5,820	0.9
Drivers Injured	49	4,819	1.0	45	4,604	1.0	46	5,129	0.9
Passengers Injured	6	520	1.2	4	485	0.8	6	562	1.1
Pedestrians Injured	2	85	2.4	0	59	0.0	0	88	0.0
Bicyclists Injured	0	27	0.0	0	22	0.0	0	31	0.0
Other	0	17	0.0	0	10	0.0	0	10	0.0

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

General Notes

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

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

Oswego County

TABLE 2 Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	51	2	6	27	14	2
Sunday	9	0	0	5	3	1
Monday	3	0	0	1	2	0
Tuesday	5	0	1	3	1	0
Wednesday	8	0	3	5	0	0
Thursday	5	1	1	2	1	0
Friday	12	0	1	7	4	0
Saturday	9	1	0	4	3	1

TABLE 3 Motorcycle Operator Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Operators	62	100.0	52	100.0	50	100.0
Male	53	85.5	44	84.6	45	90.0
Female	9	14.5	8	15.4	5	10.0
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	4	6.5	1	1.9	2	4.0
Ages 21-29	15	24.2	14	26.9	11	22.0
Ages 30-39	13	21.0	10	19.2	10	20.0
Ages 40-49	11	17.7	12	23.1	9	18.0
Ages 50-59	12	19.4	9	17.3	10	20.0
Ages 60 and Over	7	11.3	6	11.5	8	16.0
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Crashes	58		44		47	
Alcohol Involvement	4	6.9	3	6.8	0	0.0
Driver Inattention/Distracted	7	12.1	4	9.1	3	6.4
Driver Inexperience	8	13.8	6	13.6	6	12.8
Failure to Keep Right	3	5.2	2	4.5	1	2.1
Failure to Yield R.O.W.	9	15.5	8	18.2	13	27.7
Following Too Closely	7	12.1	6	13.6	2	4.3
Passing/Lane Violations	1	1.7	2	4.5	6	12.8
Traffic Control Disregarded	1	1.7	0	0.0	0	0.0
Turning Improperly	1	1.7	3	6.8	5	10.6
Unsafe Speed	16	27.6	9	20.5	8	17.0

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

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

Oswego County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2010		2011		2012	
	#	%	#	%	#	%
Age Group	54	100.0	48	100.0	54	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	1	1.9	0	0.0	0	0.0
Ages 16-17	0	0.0	0	0.0	0	0.0
Ages 18-20	5	9.3	1	2.1	2	3.7
Ages 21-29	13	24.1	9	18.8	12	22.2
Ages 30-39	12	22.2	11	22.9	12	22.2
Ages 40-49	10	18.5	12	25.0	8	14.8
Ages 50-59	7	13.0	9	18.8	12	22.2
Ages 60-69	6	11.1	5	10.4	5	9.3
Ages 70 and Over	0	0.0	1	2.1	3	5.6
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2010		2011		2012	
	#	%	#	%	#	%
Motorcyclists	53	100.0	43	100.0	50	100.0
No Helmet Used	4	7.5	5	11.6	2	4.0
Helmet Used	44	83.0	36	83.7	48	96.0
Unknown	5	9.4	2	4.7	0	0.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2008	4,915	1.5	9,950	1.6
2009	4,980	1.5	10,182	1.6
2010	5,017	1.5	10,261	1.5
2011	5,144	1.5	10,375	1.5
2012	4,992	1.4	10,542	1.5

SECTION 5

Ticket Data

OSWEGO COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2010	2011	2012
TOTAL TICKETS ISSUED	28,343	28,220	22,425
SPEED (V&T 1180)	6,703	6,449	5,672
% of total tickets	23.6%	22.9%	25.3%
% convicted on same charge (of adjudicated cases)	35.4%	33.1%	31.2%
SAFETY RESTRAINTS (V&T 1229c)	2,656	1,877	1,058
% of total tickets	9.4%	6.7%	4.7%
% convicted on same charge (of adjudicated cases)	73.3%	67.9%	68.6%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	<i>170</i>	<i>195</i>	<i>100</i>
IMPAIRED DRIVING (V&T 1192)	1,181	1,166	904
% of total tickets	4.2%	4.1%	4.0%
Persons Arrested for Impaired Driving	(N=647)	(N=651)	(N=510)
Case adjudicated	86.7%	87.1%	82.9%
Case pending	13.3%	12.9%	17.1%
Adjudicated Cases*	(N=561)	(N=567)	(N=423)
Convicted on original 1192 charge	35.8%	31.8%	27.4%
Convicted on other 1192 charge	59.4%	61.4%	63.1%
Convicted on non-1192 charge	0.9%	1.1%	2.6%
Dismissed/Acquitted/Convicted on charge associated with different event	3.9%	5.8%	6.9%

* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.

Source: NYS DMV TSLED ticket system.

OSWEGO COUNTY

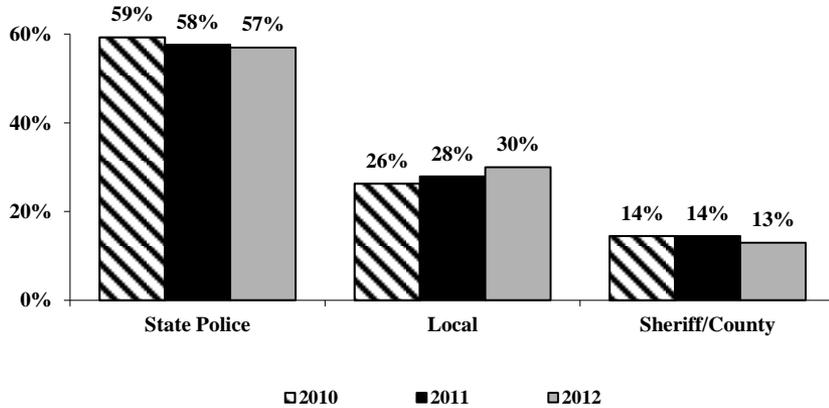
Probation Data for V&T 1192 and 511 Convictions

	2010	2011	2012
Number of Persons Sentenced to Probation	113	107	81
Number of Persons on Probation	230	237	230

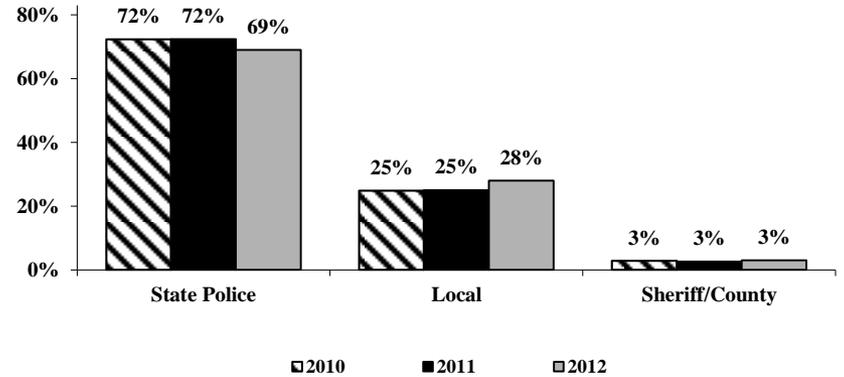
Source: NYS Division of Probation and Correctional Alternatives.

Oswego County Tickets Issued by TSLED Agencies By Agency Type

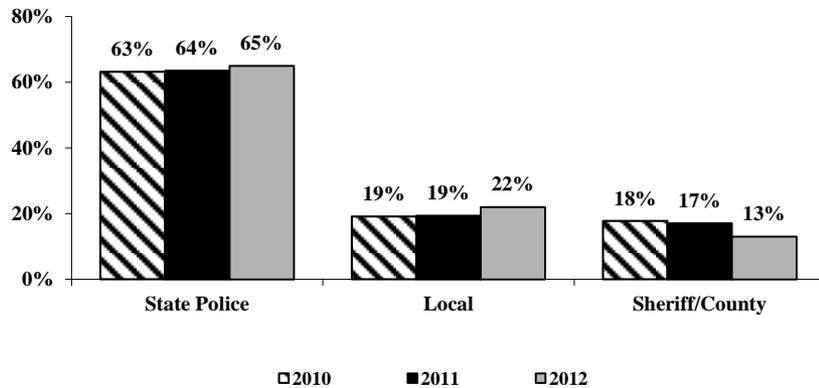
All Tickets



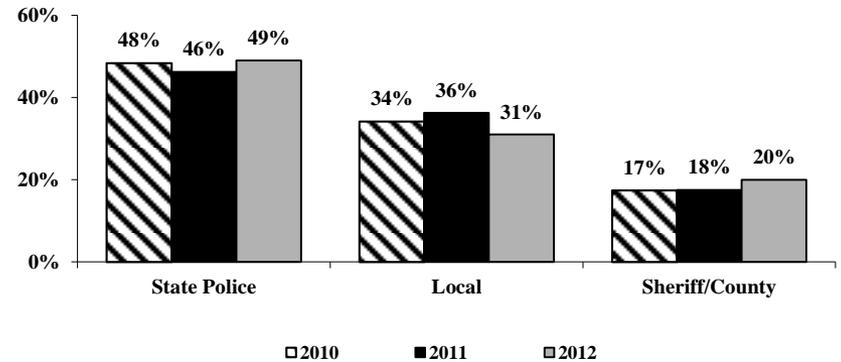
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



OSWEGO COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2010			2011			2012		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Oswego Sheriff	alcohol	209	38.9	17.7	208	35.7	17.8	180	43.2	19.9
NCIC 03700	speed	1,189	51.4	17.7	1,101	51.8	17.1	715	44.5	12.6
	seatbelt	75	12.3	2.8	49	13.4	2.6	28	15.1	2.6
Fulton P.D.	alcohol	110	20.5	9.3	132	22.7	11.3	61	14.6	6.7
NCIC 03701	speed	255	11.0	3.8	375	17.6	5.8	217	13.5	3.8
	seatbelt	246	40.5	9.3	172	47.0	9.2	75	40.5	7.1
Oswego P.D.	alcohol	190	35.4	16.1	192	33.0	16.5	139	33.3	15.4
NCIC 03702	speed	654	28.3	9.8	422	19.9	6.5	403	25.1	7.1
	seatbelt	244	40.1	9.2	117	32.0	6.2	64	34.6	6.0
Central Square P.D.	alcohol	14	2.6	1.2	16	2.7	1.4	19	4.6	2.1
NCIC 03723	speed	130	5.6	1.9	167	7.9	2.6	191	11.9	3.4
	seatbelt	34	5.6	1.3	25	6.8	1.3	15	8.1	1.4
Pulaski P.D.	alcohol	4	0.7	0.3	4	0.7	0.3	2	0.5	0.2
NCIC 03726	speed	20	0.9	0.3	15	0.7	0.2	39	2.4	0.7
	seatbelt	1	0.2	<0.1	0	0.0	0.0	0	0.0	0.0
Phoenix P.D.	alcohol	10	1.9	0.8	30	5.2	2.6	16	3.8	1.8
NCIC 03729	speed	63	2.7	0.9	45	2.1	0.7	41	2.6	0.7
	seatbelt	8	1.3	0.3	3	0.8	0.2	3	1.6	0.3
Totals by Agency Type										
Sheriff and Local	alcohol	537		45.5	582		49.9	417		46.1
	speed	2,311		34.5	2,125		33.0	1,606		28.3
	seatbelt	608		22.9	366		19.5	185		17.5
State Police	alcohol	585		49.5	547		46.9	445		49.2
	speed	4,232		63.1	4,096		63.5	3,714		65.5
	seatbelt	1,922		72.4	1,359		72.4	731		69.1
Other	alcohol	59		5.0	37		3.2	42		4.6
<i>incl. SUNY and</i>	speed	160		2.4	228		3.5	352		6.2
<i>Park Police</i>	seatbelt	126		4.7	152		8.1	142		13.4
County Totals										
	alcohol	1,181			1,166			904		
	speed	6,703			6,449			5,672		
	seatbelt	2,656			1,877			1,058		

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