

OSWEGO COUNTY

TRAFFIC SAFETY DATA



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COUNTY TRAFFIC SAFETY DATA

This document provides various accident and ticket data for the county. Ticket data are presented for the years 2007-2009. Four summary reports provide detailed accident data for the three years 2007-2009. The four accident reports provide data for 1) all accidents, 2) alcohol-related accidents, 3) speed-related accidents, and 4) motorcycle accidents. Caution is advised in interpreting the data in cases where the numbers are very small. For assistance in using the data in this document or to request additional information, please contact

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Warren	Jefferson	Nassau	Cortland	Chautauqua
	Lewis	New York City: Bronx, Kings, Manhattan, Queens, Richmond	Delaware	Chemung
	Madison	Rensselaer	Dutchess	Erie
	Oneida	Schenectady	Orange	Genesee
	Onondaga	Schoharie	Putnam	Livingston
	Oswego	Suffolk	Rockland	Monroe
	St. Lawrence	Westchester	Saratoga	Niagara
	Seneca		Sullivan	Ontario
	Wayne		Ulster	Orleans
			Washington	Otsego
				Schuyler
				Steuben
				Tioga
				Tompkins
				Wyoming
				Yates

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SECTION 1

General Accident Summary Report

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

TABLE 1 Accident Summary Totals

Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	2,225	323,106	0.7	2,228	316,231	0.7	2,034	314,974	0.6
Fatal Accidents	16	1,220	1.3	10	1,160	0.9	12	1,060	1.1
Non-Fatal Personal Injury Accidents	805	139,117	0.6	653	134,894	0.5	606	133,888	0.5
Reportable Property Damage Accidents	1,404	182,769	0.8	1,565	180,177	0.9	1,416	180,026	0.8
Manner of Collision									
Single Vehicle Accidents	1,037	103,286	1.0	1,054	104,790	1.0	972	101,080	1.0
Multiple Vehicle Accidents	1,188	219,820	0.5	1,174	211,441	0.6	1,062	213,894	0.5
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	34	15,701	0.2	28	15,620	0.2	27	15,682	0.2
Bicycle/Motor Vehicle Accidents	14	5,535	0.3	21	5,646	0.4	15	5,620	0.3
Motorcycle Accidents	55	5,426	1.0	47	5,396	0.9	41	5,150	0.8
Fatalities									
Persons Killed (1)	17	1,317	1.3	10	1,224	0.8	13	1,148	1.1
Drivers Killed	12	762	1.6	9	669	1.3	9	603	1.5
Passengers Killed	3	231	1.3	1	211	0.5	1	209	0.5
Pedestrians Killed	2	272	0.7	0	302	0.0	3	307	1.0
Bicyclists Killed	0	50	0.0	0	42	0.0	0	29	0.0
Other	0	2	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	1,101	194,255	0.6	864	187,160	0.5	784	186,034	0.4
Drivers Injured	721	119,314	0.6	577	114,393	0.5	543	112,855	0.5
Passengers Injured	334	53,261	0.6	239	51,120	0.5	201	51,499	0.4
Pedestrians Injured	32	15,472	0.2	30	15,317	0.2	26	15,321	0.2
Bicyclists Injured	14	5,373	0.3	18	5,422	0.3	14	5,405	0.3
Other	0	835	0.0	0	908	0.0	0	954	0.0

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

General Notes

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

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

TABLE 1.1 Crash and Fatality & Injury Rates			
	2007	2008	2009
Crash Rates			
Crash Rate per 10,000 Population	183.20	183.53	167.58
Crash Rate per 10,000 Licensed Drivers	252.34	256.71	235.61
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	92.05	72.00	65.66
Fatality & Injury Rate per 10,000 Licensed Drivers	126.80	100.70	92.32

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	2,034	198	530	733	507	66
Sunday	261	47	59	83	64	8
Monday	249	11	77	104	50	7
Tuesday	279	14	86	99	70	10
Wednesday	320	26	98	112	72	12
Thursday	307	27	77	125	64	14
Friday	315	26	74	106	100	9
Saturday	303	47	59	104	87	6

TABLE 3(P) Police Investigating Agency						
	2007		2008		2009	
	#	%	#	%	#	%
Total	1,881	100.0	1,922	100.0	1,788	100.0
State Police	673	35.8	617	32.1	591	33.1
County Police	601	32.0	585	30.4	575	32.2
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	607	32.3	720	37.5	622	34.8
Unknown	0	0.0	0	0.0	0	0.0

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

Oswego County

TABLE 4 Jurisdictional Road System						
	2007		2008		2009	
	#	%	#	%	#	%
Total	2,225	100.0				
State Routes	980	44.0	Data are not available.		Data are not available.	
County Routes	451	20.3				
Town Routes	230	10.3				
Municipal Routes	359	16.1				
Parkways	0	0.0				
Thruway	1	<0.1				
Other Interstates	93	4.2				
Unknown	111	5.0				

TABLE 5 Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	3,357	100.0	3,312	100.0	2,976	100.0
Male	1,926	57.4	1,859	56.1	1,665	55.9
Female	1,353	40.3	1,357	41.0	1,231	41.4
Unknown	78	2.3	96	2.9	80	2.7
Under Age 16	1	<0.1	0	0.0	1	<0.1
Ages 16-20	509	15.2	514	15.5	451	15.2
Ages 21-29	714	21.3	739	22.3	659	22.1
Ages 30-39	503	15.0	475	14.3	485	16.3
Ages 40-49	668	19.9	590	17.8	523	17.6
Ages 50-59	479	14.3	482	14.6	404	13.6
Ages 60-69	225	6.7	251	7.6	211	7.1
Ages 70 and Over	176	5.2	161	4.9	159	5.3
Unknown Age	82	2.4	100	3.0	83	2.8

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	1,881		1,922		1,788	
Alcohol Involvement*	94	5.0	88	4.6	91	5.1
Backing Unsafely	96	5.1	104	5.4	134	7.5
Driver Inattention/Distraction	256	13.6	317	16.5	283	15.8
Driver Inexperience	36	1.9	32	1.7	26	1.5
Failure to Keep Right	79	4.2	86	4.5	78	4.4
Failure to Yield R.O.W.	344	18.3	361	18.8	297	16.6
Following Too Closely	216	11.5	214	11.1	199	11.1
Passing/Lane Violations	117	6.2	124	6.5	120	6.7
Traffic Control Disregarded	64	3.4	73	3.8	72	4.0
Turning Improperly	46	2.4	56	2.9	44	2.5
Unsafe Speed*	378	20.1	351	18.3	262	14.7

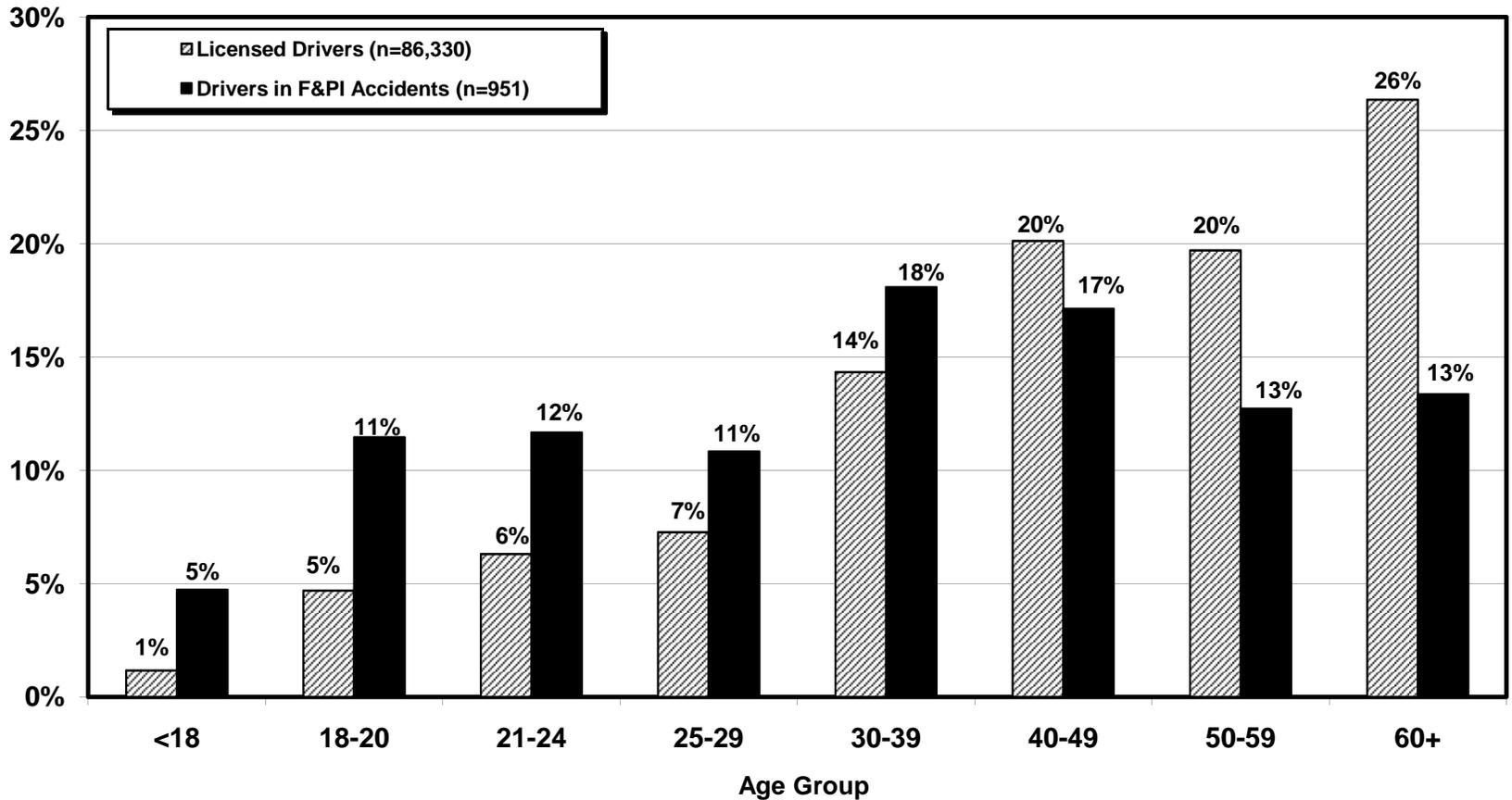
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For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

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	874	100.0	48	797	100.0	43
Under Age 4	5	0.6	0	10	1.3	1
Ages 4-6	6	0.7	2	6	0.8	1
Ages 7-15	49	5.6	10	44	5.5	10
Ages 16-17	50	5.7	6	45	5.6	4
Ages 18-20	111	12.7	2	89	11.2	1
Ages 21-29	177	20.3	14	153	19.2	5
Ages 30-39	110	12.6	2	130	16.3	4
Ages 40-49	138	15.8	4	122	15.3	6
Ages 50-59	118	13.5	3	96	12.0	9
Ages 60-69	69	7.9	2	59	7.4	2
Ages 70 and Over	36	4.1	1	42	5.3	0
Unknown Age	5	0.6	2	1	0.1	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	976	100.0	764	100.0	694	100.0
No Restraint Used	94	9.6	63	8.2	45	6.5
Restraint Used	786	80.5	631	82.6	602	86.7
Unknown	96	9.8	70	9.2	47	6.8
Motorcyclists	52	100.0	45	100.0	37	100.0
No Helmet Used	4	7.7	4	8.9	1	2.7
Helmet Used	47	90.4	40	88.9	34	91.9
Unknown	1	1.9	1	2.2	2	5.4
Bicyclists	13	100.0	17	100.0	14	100.0
No Helmet Used	9	69.2	12	70.6	11	78.6
Helmet Used	0	0.0	3	17.6	2	14.3
Unknown	4	30.8	2	11.8	1	7.1

FIGURE 1
Oswego County 2009
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Accidents
by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury accidents than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury accidents. 6 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

Oswego County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2007			2008			2009			
						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	15	0.2	19	13	0.2	13	5	0.1	7	
Amboy	1,338	1.1	59.2	3.0	22.6	12	0.2	18	6	0.1	10	6	0.1	6	
Boylston	504	0.4	41.8	2.1	12.1	2	<0.1	3	0	na	na	1	<0.1	1	
Constantia	4,440	3.6	89.9	4.6	49.4	26	0.3	42	19	0.2	29	12	0.1	16	
Granby	7,030	5.7	104.7	5.4	67.1	43	0.4	70	41	0.4	57	40	0.4	56	
Hannibal	4,463	3.6	93.5	4.8	47.7	26	0.3	39	20	0.2	24	20	0.2	24	
Hastings	7,432	6.0	111.2	5.7	66.8	65	0.6	76	51	0.5	74	42	0.4	56	
Mexico	3,784	3.1	104.7	5.4	36.1	31	0.3	44	24	0.2	27	23	0.2	28	
Minetto	1,688	1.4	19.8	1.0	85.3	8	0.4	11	7	0.4	8	2	0.1	2	
New Haven	2,956	2.4	68.2	3.5	43.3	21	0.3	26	18	0.3	25	14	0.2	16	
Orwell	1,285	1.0	60.1	3.1	21.4	6	0.1	8	1	<0.1	1	7	0.1	8	
Oswego	7,356	5.9	66.3	3.4	111.0	33	0.5	50	33	0.5	43	20	0.3	25	
Palermo	3,740	3.0	77.8	4.0	48.1	19	0.2	27	26	0.3	40	19	0.2	24	
Parish	2,234	1.8	78.8	4.0	28.4	14	0.2	20	16	0.2	21	14	0.2	16	
Redfield	635	0.5	56.4	2.9	11.3	4	0.1	5	5	0.1	6	5	0.1	6	
Richland	3,455	2.8	104.9	5.4	32.9	37	0.4	50	29	0.3	35	24	0.2	35	
Sandy Creek	2,500	2.0	76.6	3.9	32.6	28	0.4	43	18	0.2	24	22	0.3	26	
Schroepfel	6,445	5.2	99.1	5.1	65.0	47	0.5	61	48	0.5	69	44	0.4	61	
Scriba	7,373	6.0	85.5	4.4	86.2	38	0.4	51	30	0.4	40	32	0.4	46	
Volney	6,167	5.0	115.2	5.9	53.5	62	0.5	88	42	0.4	62	36	0.3	54	
West Monroe	4,498	3.6	63.8	3.3	70.5	28	0.4	41	11	0.2	16	16	0.3	17	
Willamstown	1,345	1.1	56.0	2.9	24.0	10	0.2	17	6	0.1	8	7	0.1	10	

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

Oswego County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2007			2008			2009			
						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	4	0.5	7	2	0.2	2	2	0.2	2	
Central Square	1,657	1.3	8.6	0.4	192.7	14	1.6	19	7	0.8	10	13	1.5	16	
Cleveland	755	0.6	6.9	0.4	109.4	2	0.3	2	1	0.1	1	2	0.3	2	
Hannibal	532	0.4	6.4	0.3	83.1	6	0.9	11	6	0.9	7	3	0.5	2	
Lacona	581	0.5	5.2	0.3	111.7	0	na	na	1	0.2	1	2	0.4	3	
Mexico	1,570	1.3	13.4	0.7	117.2	9	0.7	9	9	0.7	9	7	0.5	9	
Parish	502	0.4	5.3	0.3	94.7	2	0.4	3	2	0.4	2	3	0.6	3	
Phoenix	2,219	1.8	10.6	0.5	209.3	5	0.5	5	1	0.1	1	10	0.9	15	
Pulaski	2,367	1.9	17.1	0.9	138.4	13	0.8	16	13	0.8	15	8	0.5	8	
Sandy Creek	780	0.6	6.5	0.3	120.0	2	0.3	3	7	1.1	8	3	0.5	7	
Cities															
Fulton	11,643	9.4	59.0	3.0	197.3	64	1.1	86	62	1.1	76	64	1.1	77	
Oswego	18,407	14.9	94.8	4.9	194.2	119	1.3	142	87	0.9	109	89	0.9	111	
Other															
unknown	na	na	na	na	na	6	na	6	1	na	1	1	na	2	
Oswego															
County Total	123,776		1949.2		63.5	821	0.4	1,118	663	0.3	874	618	0.3	797	
New York State	19,227,088		113342.8		169.6	140,337	1.2	195,572	136,054	1.2	188,384	134,948	1.2	187,182	

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

SECTION 2

Alcohol-Related Accident Summary Report

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

Oswego County

TABLE 1(P) Alcohol-Related (A-R) Accidents

Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	100	9,480	1.1	92	9,202	1.0	100	8,873	1.1
Fatal Accidents	4	344	1.2	2	355	0.6	5	329	1.5
Non-Fatal Personal Injury Accidents	48	4,991	1.0	45	4,775	0.9	51	4,676	1.1
Reportable Property Damage Accidents	48	4,145	1.2	45	4,072	1.1	44	3,868	1.1
Manner of Collision									
Single Vehicle Accidents	62	5,138	1.2	62	5,033	1.2	70	4,843	1.4
Multiple Vehicle Accidents	38	4,342	0.9	30	4,169	0.7	30	4,030	0.7
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	1	403	0.2	5	428	1.2	3	432	0.7
A-R Bicycle/Motor Vehicle Accidents	0	97	0.0	1	106	0.9	0	118	0.0
A-R Motorcycle Accidents	6	217	2.8	2	220	0.9	3	191	1.6
Fatalities									
Persons Killed (1)	4	373	1.1	2	381	0.5	5	361	1.4
Drivers Killed	4	239	1.7	1	212	0.5	3	198	1.5
<i>Drinking Drivers</i>	3	215	1.4	1	192	0.5	2	175	1.1
<i>Non-Drinking Drivers</i>	1	24	4.2	0	20	0.0	1	23	4.3
Passengers Killed	0	65	0.0	1	77	1.3	1	64	1.6
Pedestrians Killed	0	62	0.0	0	82	0.0	1	91	1.1
Bicyclists Killed	0	7	0.0	0	10	0.0	0	8	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	68	7,175	0.9	57	6,886	0.8	61	6,810	0.9
Drivers Injured	51	4,593	1.1	41	4,396	0.9	46	4,321	1.1
Passengers Injured	16	2,072	0.8	8	1,979	0.4	13	1,959	0.7
Pedestrians Injured	1	362	0.3	7	360	1.9	2	369	0.5
Bicyclists Injured	0	90	0.0	1	94	1.1	0	107	0.0
Other	0	58	0.0	0	57	0.0	0	54	0.0

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

General Notes

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

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

TABLE 2(P) Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	100	44	3	11	42	0
Sunday	35	20	1	4	10	0
Monday	7	1	0	0	6	0
Tuesday	5	1	0	0	4	0
Wednesday	6	2	0	2	2	0
Thursday	9	4	1	1	3	0
Friday	11	4	0	0	7	0
Saturday	27	12	1	4	10	0

TABLE 3(P) Driver Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	126	100.0	116	100.0	120	100.0
Male	94	74.6	86	74.1	91	75.8
<i>Drinking Drivers</i>	79	62.7	75	64.7	76	63.3
<i>Non-Drinking Drivers</i>	15	11.9	11	9.5	15	12.5
Female	32	25.4	29	25.0	29	24.2
<i>Drinking Drivers</i>	21	16.7	17	14.7	22	18.3
<i>Non-Drinking Drivers</i>	11	8.7	12	10.3	7	5.8
Unknown	0	0.0	1	0.9	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	1	0.9	0	0.0
Drinking Drivers	100	100.0	92	100.0	98	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	12	12.0	16	17.4	4	4.1
Ages 21-29	32	32.0	28	30.4	34	34.7
Ages 30-39	20	20.0	13	14.1	22	22.4
Ages 40-49	24	24.0	21	22.8	20	20.4
Ages 50-59	9	9.0	10	10.9	14	14.3
Age 60 and Over	3	3.0	4	4.3	4	4.1
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	26	100.0	24	100.0	22	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	15.4	2	8.3	3	13.6
Ages 21-29	7	26.9	9	37.5	5	22.7
Ages 30-39	5	19.2	1	4.2	4	18.2
Ages 40-49	5	19.2	6	25.0	5	22.7
Ages 50-59	4	15.4	4	16.7	4	18.2
Age 60 and Over	1	3.8	1	4.2	1	4.5
Unknown Age	0	0.0	1	4.2	0	0.0

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

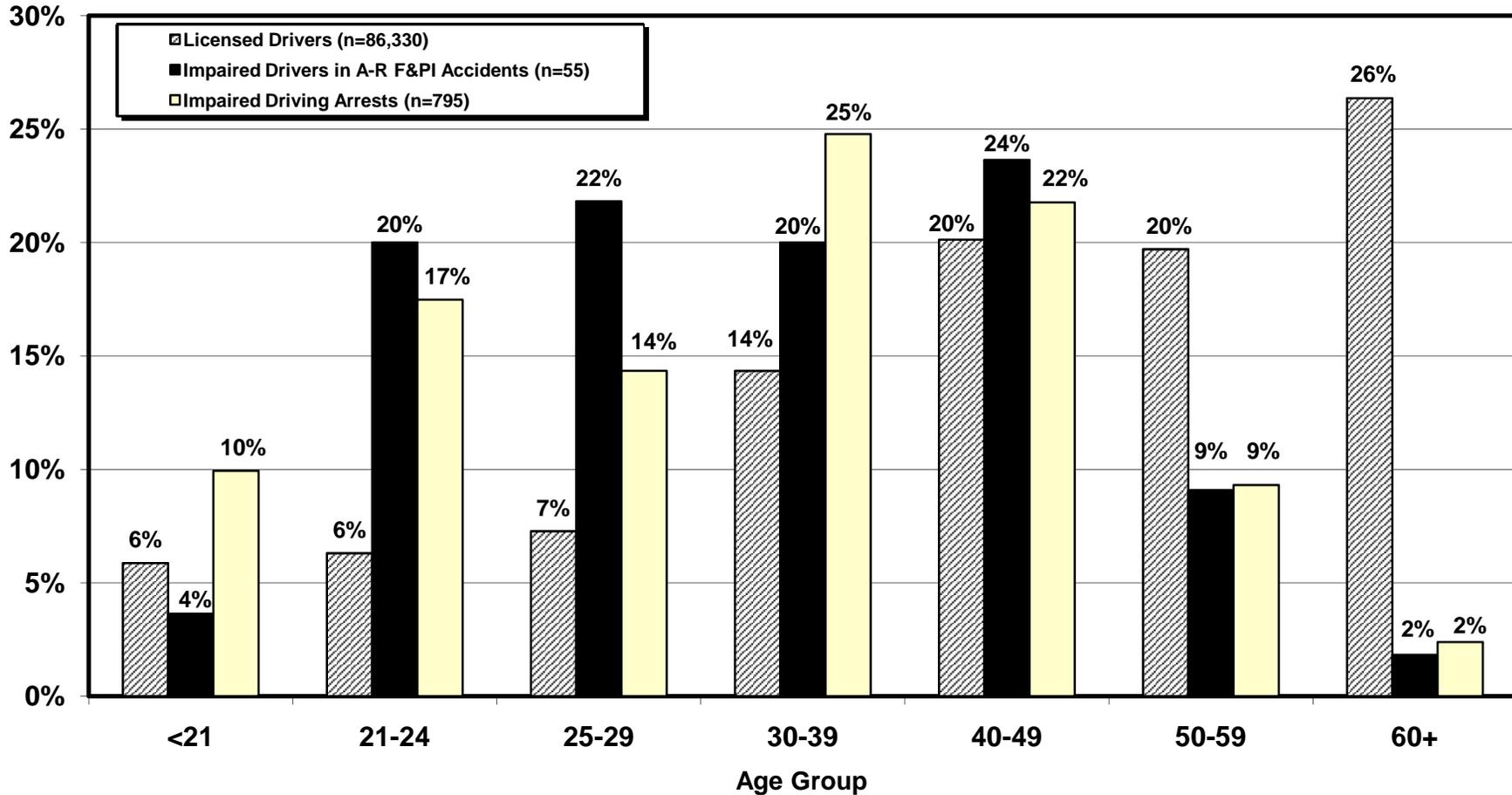
	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	100		92		100	
Driver Inattention/Distracted	3	3.0	4	4.3	2	2.0
Failure to Keep Right	11	11.0	11	12.0	20	20.0
Failure to Yield R.O.W.	8	8.0	5	5.4	5	5.0
Fell Asleep	3	3.0	5	5.4	3	3.0
Following Too Closely	5	5.0	4	4.3	3	3.0
Passing/Lane Violations	10	10.0	10	10.9	18	18.0
Traffic Control Disregarded	4	4.0	2	2.2	7	7.0
Unsafe Speed	32	32.0	26	28.3	21	21.0

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	59	100.0	8	66	100.0	3
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	0	0.0	0	0	0.0	0
Ages 16-17	3	5.1	1	1	1.5	0
Ages 18-20	10	16.9	0	5	7.6	0
Ages 21-29	20	33.9	5	23	34.8	1
Ages 30-39	5	8.5	1	13	19.7	0
Ages 40-49	12	20.3	1	16	24.2	1
Ages 50-59	8	13.6	0	7	10.6	1
Ages 60-69	0	0.0	0	0	0.0	0
Ages 70 and Over	0	0.0	0	1	1.5	0
Unknown Age	1	1.7	0	0	0.0	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	66	100.0	48	100.0	60	100.0
No Restraint Used	14	21.2	15	31.3	9	15.0
Restraint Used	41	62.1	25	52.1	45	75.0
Unknown	11	16.7	8	16.7	6	10.0
Motorcyclists	5	100.0	3	100.0	3	100.0
No Helmet Used	0	0.0	0	0.0	1	33.3
Helmet Used	5	100.0	3	100.0	2	66.7
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	1	100.0	0	0.0
No Helmet Used	0	0.0	1	100.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Oswego County 2009
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Accidents, and Drivers Arrested for Impaired Driving by Age Group



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

SECTION 3

Speed-Related Accident Summary Report

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

Oswego County

TABLE 1(P) Speed-Related (S-R) Accidents									
Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	381	31,729	1.2	359	32,234	1.1	266	28,877	0.9
Fatal Accidents	6	369	1.6	4	379	1.1	3	314	1.0
Non-Fatal Personal Injury Accidents	202	14,405	1.4	170	14,207	1.2	125	13,202	0.9
Reportable Property Damage Accidents	173	16,955	1.0	185	17,648	1.0	138	15,361	0.9
Manner of Collision									
Single Vehicle Accidents	263	19,143	1.4	261	20,115	1.3	176	17,351	1.0
Multiple Vehicle Accidents	118	12,586	0.9	98	12,119	0.8	90	11,526	0.8
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	4	382	1.0	1	369	0.3	2	382	0.5
S-R Bicycle/Motor Vehicle Accidents	0	91	0.0	0	93	0.0	1	121	0.8
S-R Motorcycle Accidents	7	857	0.8	15	854	1.8	10	755	1.3
Fatalities									
Persons Killed (1)	6	406	1.5	4	412	1.0	3	357	0.8
Drivers Killed	4	277	1.4	3	293	1.0	2	237	0.8
<i>Speeding Drivers</i>	3	249	1.2	2	271	0.7	2	211	0.9
<i>Non-Speeding Drivers</i>	1	28	3.6	1	22	4.5	0	26	0.0
Passengers Killed	2	104	1.9	1	90	1.1	1	87	1.1
Pedestrians Killed	0	24	0.0	0	29	0.0	0	31	0.0
Bicyclists Killed	0	1	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)	262	21,137	1.2	224	20,595	1.1	169	19,326	0.9
Drivers Injured	188	14,151	1.3	151	13,818	1.1	112	12,890	0.9
Passengers Injured	70	6,427	1.1	72	6,235	1.2	54	5,853	0.9
Pedestrians Injured	4	383	1.0	1	364	0.3	2	386	0.5
Bicyclists Injured	0	90	0.0	0	90	0.0	1	121	0.8
Other	0	86	0.0	0	88	0.0	0	76	0.0

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

General Notes

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

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

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	266	41	69	89	67	0
Sunday	42	12	10	12	8	0
Monday	19	2	6	5	6	0
Tuesday	35	2	13	8	12	0
Wednesday	50	6	13	23	8	0
Thursday	40	2	10	16	12	0
Friday	33	4	9	11	9	0
Saturday	47	13	8	14	12	0

	2007		2008		2009	
	#	%	#	%	#	%
Total Drivers	496	100.0	442	100.0	357	100.0
Male	314	63.3	266	60.2	225	63.0
<i>Speeding Drivers</i>	244	49.2	213	48.2	167	46.8
<i>Non-Speeding Drivers</i>	70	14.1	53	12.0	58	16.2
Female	177	35.7	174	39.4	129	36.1
<i>Speeding Drivers</i>	135	27.2	139	31.4	95	26.6
<i>Non-Speeding Drivers</i>	42	8.5	35	7.9	34	9.5
Unknown	5	1.0	2	0.5	3	0.8
<i>Speeding Drivers</i>	3	0.6	2	0.5	2	0.6
<i>Non-Speeding Drivers</i>	2	0.4	0	0.0	1	0.3
Speeding Drivers	382	100.0	354	100.0	264	100.0
Under Age 16	0	0.0	0	0.0	1	0.4
Ages 16-20	101	26.4	94	26.6	57	21.6
Ages 21-29	112	29.3	110	31.1	94	35.6
Ages 30-39	60	15.7	55	15.5	53	20.1
Ages 40-49	48	12.6	45	12.7	23	8.7
Ages 50-59	33	8.6	35	9.9	19	7.2
Age 60 and Over	25	6.5	13	3.7	15	5.7
Unknown Age	3	0.8	2	0.6	2	0.8
Non-Speeding Drivers	114	100.0	88	100.0	93	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	8.8	11	12.5	8	8.6
Ages 21-29	16	14.0	14	15.9	9	9.7
Ages 30-39	22	19.3	22	25.0	19	20.4
Ages 40-49	27	23.7	19	21.6	20	21.5
Ages 50-59	17	14.9	10	11.4	21	22.6
Age 60 and Over	20	17.5	12	13.6	15	16.1
Unknown Age	2	1.8	0	0.0	1	1.1

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

	2007		2008		2009	
	#	%	#	%	#	%
Total Accidents	381		359		266	
Alcohol Involvement	30	7.9	29	8.1	21	7.9
Driver Inattention/Distracted	12	3.1	11	3.1	5	1.9
Driver Inexperience	8	2.1	7	1.9	7	2.6
Failure to Keep Right	20	5.2	23	6.4	12	4.5
Failure to Yield R.O.W.	12	3.1	6	1.7	11	4.1
Following Too Closely	15	3.9	14	3.9	12	4.5
Passing/Lane Violations	16	4.2	13	3.6	9	3.4
Traffic Control Disregarded	6	1.6	6	1.7	3	1.1

Note: Many accidents have multiple factors reported.

Age Group	2008			2009		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	228	100.0	1	172	100.0	3
Under Age 4	2	0.9	0	0	0.0	0
Ages 4-6	0	0.0	0	2	1.2	0
Ages 7-15	11	4.8	0	8	4.7	0
Ages 16-17	13	5.7	0	12	7.0	0
Ages 18-20	46	20.2	0	26	15.1	0
Ages 21-29	64	28.1	0	39	22.7	2
Ages 30-39	34	14.9	0	31	18.0	0
Ages 40-49	27	11.8	1	14	8.1	0
Ages 50-59	22	9.6	0	21	12.2	1
Ages 60-69	5	2.2	0	12	7.0	0
Ages 70 and Over	4	1.8	0	7	4.1	0
Unknown Age	0	0.0	0	0	0.0	0

	2007		2008		2009	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	256	100.0	208	100.0	159	100.0
No Restraint Used	25	9.8	23	11.1	15	9.4
Restraint Used	211	82.4	168	80.8	135	84.9
Unknown	20	7.8	17	8.2	9	5.7
Motorcyclists	8	100.0	19	100.0	10	100.0
No Helmet Used	1	12.5	3	15.8	1	10.0
Helmet Used	7	87.5	15	78.9	8	80.0
Unknown	0	0.0	1	5.3	1	10.0
Bicyclists	0	0.0	0	0.0	1	100.0
No Helmet Used	0	0.0	0	0.0	1	100.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Accident Summary Report

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

Oswego County

TABLE 1 Accident Summary Totals

Category Totals	2007			2008			2009		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	55	5,426	1.0	47	5,396	0.9	41	5,150	0.8
Fatal Accidents	3	164	1.8	1	184	0.5	2	152	1.3
Non-Fatal Personal Injury Accidents	45	4,727	1.0	38	4,593	0.8	34	4,347	0.8
Reportable Property Damage Accidents	7	535	1.3	8	619	1.3	5	651	0.8
Manner of Collision									
Single Motorcycle Accidents	29	2,318	1.3	23	2,392	1.0	30	2,270	1.3
Multiple Vehicle Accidents	26	3,108	0.8	24	3,004	0.8	11	2,880	0.4
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	1	74	1.4	0	84	0.0	1	63	1.6
Motorcycle/Bicycle Accidents	0	19	0.0	0	29	0.0	0	28	0.0
Fatalities									
Persons Killed (1)	4	172	2.3	1	188	0.5	2	155	1.3
Drivers Killed	3	162	1.9	1	175	0.6	2	146	1.4
<i>Motorcycle Operators</i>	3	162	1.9	1	175	0.6	2	146	1.4
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	0	0.0
Passengers Killed	1	9	11.1	0	8	0.0	0	5	0.0
<i>Motorcycle Passengers</i>	1	9	11.1	0	7	0.0	0	5	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	1	0.0	0	0	0.0
Pedestrians Killed	0	1	0.0	0	4	0.0	0	3	0.0
Bicyclists Killed	0	0	0.0	0	1	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)	60	5,503	1.1	46	5,290	0.9	38	5,042	0.8
Drivers Injured	44	4,830	0.9	37	4,674	0.8	34	4,444	0.8
Passengers Injured	15	579	2.6	9	493	1.8	3	505	0.6
Pedestrians Injured	1	71	1.4	0	81	0.0	1	61	1.6
Bicyclists Injured	0	15	0.0	0	28	0.0	0	24	0.0
Other	0	8	0.0	0	14	0.0	0	8	0.0

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

General Notes

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

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

Oswego County

TABLE 2 Day of Week/Time of Day: 2009						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	41	1	5	18	14	3
Sunday	5	0	1	2	2	0
Monday	4	0	2	1	1	0
Tuesday	4	0	0	3	1	0
Wednesday	6	0	1	3	0	2
Thursday	9	0	0	4	4	1
Friday	6	1	1	1	3	0
Saturday	7	0	0	4	3	0

TABLE 3 Motorcycle Operator Gender and Age						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Operators	54	100.0	51	100.0	43	100.0
Male	52	96.3	49	96.1	40	93.0
Female	2	3.7	2	3.9	3	7.0
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	1	2.3
Ages 16-20	8	14.8	5	9.8	5	11.6
Ages 21-29	12	22.2	14	27.5	8	18.6
Ages 30-39	8	14.8	6	11.8	10	23.3
Ages 40-49	11	20.4	7	13.7	7	16.3
Ages 50-59	15	27.8	8	15.7	8	18.6
Ages 60 and Over	0	0.0	11	21.6	4	9.3
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2007		2008		2009	
	#	%	#	%	#	%
Total MC Accidents	50		43		36	
Alcohol Involvement	4	8.0	2	4.7	2	5.6
Driver Inattention/Distraction	7	14.0	8	18.6	6	16.7
Driver Inexperience	7	14.0	4	9.3	5	13.9
Failure to Keep Right	4	8.0	1	2.3	0	0.0
Failure to Yield R.O.W.	10	20.0	7	16.3	6	16.7
Following Too Closely	5	10.0	3	7.0	1	2.8
Passing/Lane Violations	6	12.0	4	9.3	0	0.0
Traffic Control Disregarded	1	2.0	0	0.0	1	2.8
Turning Improperly	5	10.0	4	9.3	1	2.8
Unsafe Speed	7	14.0	14	32.6	10	27.8

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

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

Oswego County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2007		2008		2009	
	#	%	#	%	#	%
Age Group	56	100.0	46	100.0	38	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	1.8	0	0.0	2	5.3
Ages 16-17	0	0.0	1	2.2	1	2.6
Ages 18-20	7	12.5	3	6.5	3	7.9
Ages 21-29	9	16.1	13	28.3	9	23.7
Ages 30-39	8	14.3	6	13.0	8	21.1
Ages 40-49	13	23.2	7	15.2	4	10.5
Ages 50-59	18	32.1	6	13.0	7	18.4
Ages 60-69	0	0.0	8	17.4	4	10.5
Ages 70 and Over	0	0.0	2	4.3	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2007		2008		2009	
	#	%	#	%	#	%
Motorcyclists	52	100.0	45	100.0	37	100.0
No Helmet Used	4	7.7	4	8.9	1	2.7
Helmet Used	47	90.4	40	88.9	34	91.9
Unknown	1	1.9	1	2.2	2	5.4

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2005	3,748	1.4	9,405	1.6
2006	4,070	1.4	9,488	1.6
2007	4,426	1.4	9,748	1.6
2008	4,915	1.5	9,950	1.6
2009	4,980	1.5	10,182	1.6

SECTION 5

Ticket Data

OSWEGO COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2007	2008	2009
TOTAL TICKETS ISSUED	24,599	29,059	27,561
SPEED (V&T 1180)	5,733	5,715	6,106
% of total tickets	23.3%	19.7%	22.2%
% convicted on same charge (of adjudicated cases)	44.9%	41.8%	37.2%
SAFETY RESTRAINTS (V&T 1229c)	2,831	3,715	2,992
% of total tickets	11.5%	12.8%	10.9%
% convicted on same charge (of adjudicated cases)	82.2%	82.0%	75.9%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	125	170	213
IMPAIRED DRIVING (V&T 1192)	1,102	1,445	1,440
% of total tickets	4.5%	5.0%	5.2%
Persons Arrested for Impaired Driving	(N=623)	(N=819)	(N=795)
Case adjudicated	90.1%	87.8%	86.7%
Case pending	9.9%	12.2%	13.3%
Adjudicated Cases*	(N=561)	(N=719)	(N=689)
Convicted on original 1192 charge	30.8%	28.4%	29.9%
Convicted on other 1192 charge	60.4%	63.8%	64.9%
Convicted on non-1192 charge	1.8%	2.8%	0.7%
Dismissed/Acquitted/Convicted on charge associated with different event	7.0%	5.0%	4.5%
* 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: NYS DMV TSLED ticket system.

OSWEGO COUNTY

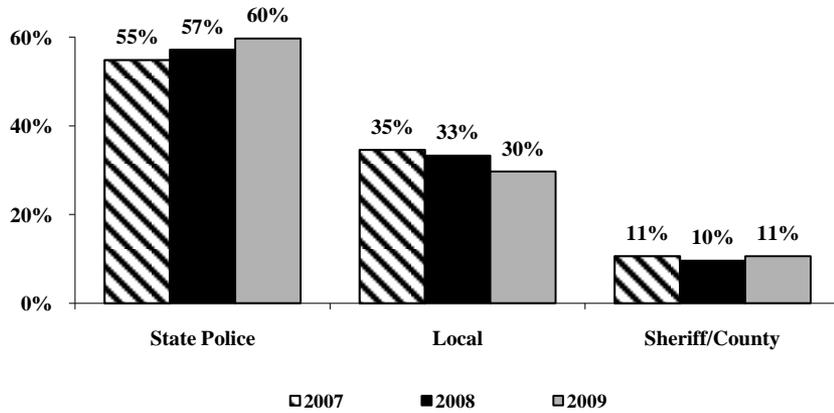
Probation Data for V&T 1192 and 511 Convictions

	2007	2008	2009
Number of Persons Sentenced to Probation	93	76	76
Number of Persons on Probation	242	209	214

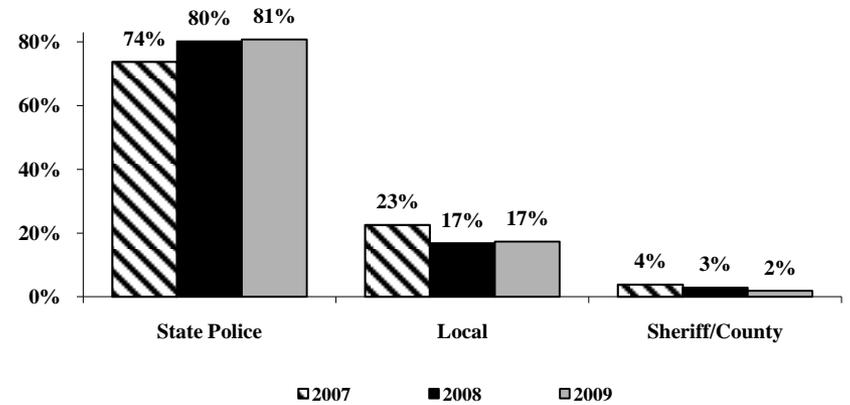
Source: NYS Division of Probation and Correctional Alternatives.

Oswego County Tickets Issued by TSLED Agencies By Agency Type

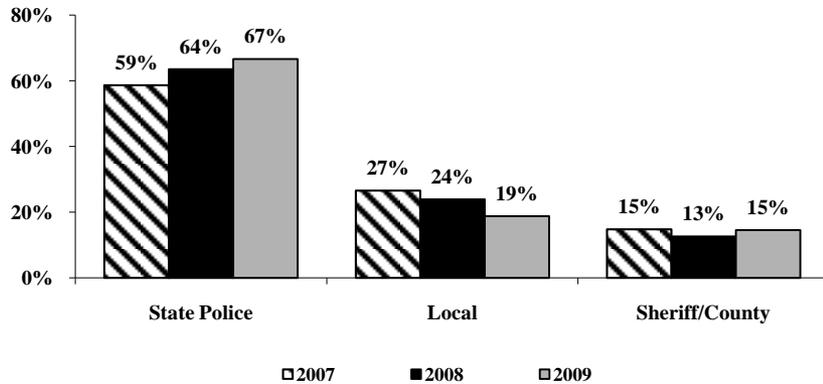
All Tickets



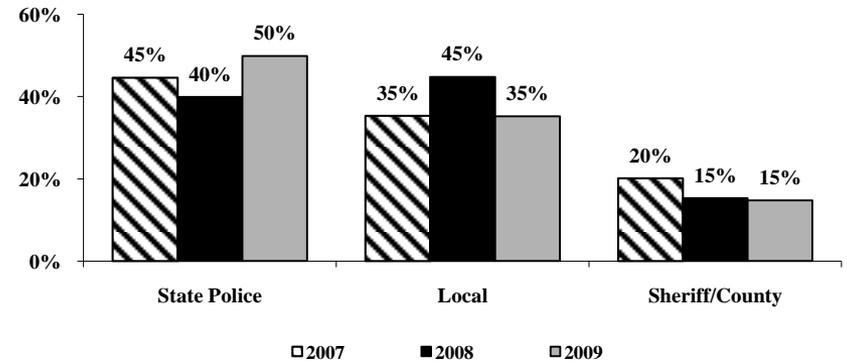
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



OSWEGO COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2007			2008			2009		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Oswego Sheriff NCIC 03700	alcohol	231	43.3	21.0	224	29.2	15.5	207	31.5	14.4
	speed	850	37.7	14.8	719	38.3	12.6	891	47.1	14.6
	seatbelt	108	15.4	3.8	109	16.3	2.9	57	14.1	1.9
Fulton P.D. NCIC 03701	alcohol	66	12.4	6.0	112	14.6	7.8	182	27.7	12.6
	speed	375	16.6	6.5	285	15.2	5.0	296	15.6	4.8
	seatbelt	231	32.9	8.2	259	38.8	7.0	160	39.7	5.3
Oswego P.D. NCIC 03702	alcohol	186	34.8	16.9	314	40.9	21.7	242	36.8	16.8
	speed	641	28.4	11.2	455	24.3	8.0	589	31.1	9.6
	seatbelt	313	44.6	11.1	255	38.2	6.9	173	42.9	5.8
Central Square P.D. NCIC 03723	alcohol	17	3.2	1.5	18	2.3	1.2	4	0.6	0.3
	speed	213	9.4	3.7	197	10.5	3.4	62	3.3	1.0
	seatbelt	38	5.4	1.3	38	5.7	1.0	9	2.2	0.3
Pulaski P.D. NCIC 03726	alcohol	17	3.2	1.5	6	0.8	0.4	0	0.0	0.0
	speed	102	4.5	1.8	50	2.7	0.9	24	1.3	0.4
	seatbelt	9	1.3	0.3	0	0.0	0.0	1	0.2	<0.1
Phoenix P.D. NCIC 03729	alcohol	17	3.2	1.5	94	12.2	6.5	23	3.5	1.6
	speed	76	3.4	1.3	169	9.0	3.0	30	1.6	0.5
	seatbelt	3	0.4	0.1	7	1.0	0.2	3	0.7	0.1
Totals by Agency Type										
Sheriff and Local	alcohol	534		48.5	768		53.1	658		45.7
	speed	2,257		39.4	1,875		32.8	1,892		31.0
	seatbelt	702		24.8	668		18.0	403		13.5
State Police	alcohol	515		46.7	602		41.7	740		51.4
	speed	3,360		58.6	3,631		63.5	4,066		66.6
	seatbelt	2,086		73.7	2,981		80.2	2,418		80.8
Other <i>incl. SUNY and Park Police</i>	alcohol	53		4.8	75		5.2	42		2.9
	speed	116		2.0	209		3.7	148		2.4
	seatbelt	43		1.5	66		1.8	171		5.7
County Totals										
	alcohol	1,102			1,445			1,440		
	speed	5,733			5,715			6,106		
	seatbelt	2,831			3,715			2,992		

Source: NYS DMV

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