

WAYNE COUNTY

TRAFFIC SAFETY DATA



Prepared by

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COUNTY TRAFFIC SAFETY DATA

This document provides various accident and ticket data for the county. Ticket data are presented for the years 2008-2010. Four summary reports provide detailed accident data for the three years 2008-2010. The four accident reports provide data for 1) all accidents, 2) alcohol-related accidents, 3) speed-related accidents, and 4) motorcycle accidents. Caution is advised in interpreting the data in cases where the numbers are very small. For assistance in using the data in this document or to request additional information, please contact

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

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SECTION 1

General Accident Summary Report

New York State Department of Motor Vehicles
Motor Vehicle Accidents
Wayne County

TABLE 1 Accident Summary Totals

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	1,765	316,231	0.6	1,798	314,974	0.6	1,781	315,377	0.6
Fatal Accidents	11	1,160	0.9	6	1,060	0.6	8	1,119	0.7
Non-Fatal Personal Injury Accidents	458	134,894	0.3	486	133,888	0.4	467	134,151	0.3
Reportable Property Damage Accidents	1,296	180,177	0.7	1,306	180,026	0.7	1,306	180,107	0.7
Manner of Collision									
Single Vehicle Accidents	1,114	104,790	1.1	1,095	101,080	1.1	976	101,471	1.0
Multiple Vehicle Accidents	651	211,441	0.3	703	213,894	0.3	805	213,906	0.4
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	14	15,620	0.1	17	15,682	0.1	14	16,357	0.1
Bicycle/Motor Vehicle Accidents	13	5,646	0.2	12	5,620	0.2	13	6,276	0.2
Motorcycle Accidents	31	5,396	0.6	32	5,150	0.6	24	5,570	0.4
Fatalities									
Persons Killed (1)	11	1,224	0.9	6	1,148	0.5	8	1,192	0.7
Drivers Killed	7	669	1.0	3	603	0.5	7	646	1.1
Passengers Killed	2	211	0.9	2	209	1.0	0	198	0.0
Pedestrians Killed	1	302	0.3	1	307	0.3	0	311	0.0
Bicyclists Killed	1	42	2.4	0	29	0.0	1	36	2.8
Other	0	0	0.0	0	0	0.0	0	1	0.0
Non-Fatal Injuries									
Persons Injured (1)	628	187,160	0.3	657	186,034	0.4	651	187,566	0.3
Drivers Injured	438	114,393	0.4	465	112,855	0.4	456	112,104	0.4
Passengers Injured	165	51,120	0.3	161	51,499	0.3	171	52,421	0.3
Pedestrians Injured	13	15,317	0.1	16	15,321	0.1	13	16,090	0.1
Bicyclists Injured	11	5,422	0.2	12	5,405	0.2	10	6,058	0.2
Other	1	908	0.1	3	954	0.3	1	893	0.1

(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 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
Wayne County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2008	2009	2010
Crash Rates			
Crash Rate per 10,000 Population	192.76	196.95	189.93
Crash Rate per 10,000 Licensed Drivers	251.56	256.67	256.13
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	69.79	72.62	70.28
Fatality & Injury Rate per 10,000 Licensed Drivers	91.07	94.65	94.77

TABLE 2 Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,781	177	437	665	447	55
Sunday	240	35	49	84	68	4
Monday	265	20	69	95	72	9
Tuesday	259	18	77	98	62	4
Wednesday	245	18	54	92	73	8
Thursday	235	25	61	96	44	9
Friday	275	30	75	98	63	9
Saturday	262	31	52	102	65	12

TABLE 3(P) Police Investigating Agency						
	2008		2009		2010	
	#	%	#	%	#	%
Total	1,588	100.0	1,588	100.0	1,588	100.0
State Police	629	39.6	632	39.8	569	35.8
County Police	703	44.3	620	39.0	571	36.0
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	255	16.1	336	21.2	448	28.2
Unknown	1	0.1	0	0.0	0	0.0

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

Wayne County

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

TABLE 5 Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	2,328	100.0	2,404	100.0	2,445	100.0
Male	1,289	55.4	1,276	53.1	1,386	56.7
Female	978	42.0	1,080	44.9	989	40.4
Unknown	61	2.6	48	2.0	70	2.9
Age						
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	356	15.3	356	14.8	330	13.5
Ages 21-29	419	18.0	439	18.3	449	18.4
Ages 30-39	336	14.4	344	14.3	334	13.7
Ages 40-49	404	17.4	453	18.8	435	17.8
Ages 50-59	370	15.9	368	15.3	378	15.5
Ages 60-69	217	9.3	238	9.9	261	10.7
Ages 70 and Over	163	7.0	156	6.5	186	7.6
Unknown Age	63	2.7	50	2.1	72	2.9

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

TABLE 6(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	1,588		1,588		1,588	
Alcohol Involvement*	81	5.1	82	5.2	65	4.1
Backing Unsafely	87	5.5	99	6.2	124	7.8
Driver Inattention/Distraction	212	13.4	250	15.7	375	23.6
Driver Inexperience	34	2.1	33	2.1	36	2.3
Failure to Keep Right	54	3.4	30	1.9	45	2.8
Failure to Yield R.O.W.	175	11.0	187	11.8	191	12.0
Following Too Closely	102	6.4	108	6.8	140	8.8
Passing/Lane Violations	117	7.4	105	6.6	85	5.4
Traffic Control Disregarded	46	2.9	50	3.1	45	2.8
Turning Improperly	40	2.5	43	2.7	44	2.8
Unsafe Speed*	344	21.7	287	18.1	247	15.6

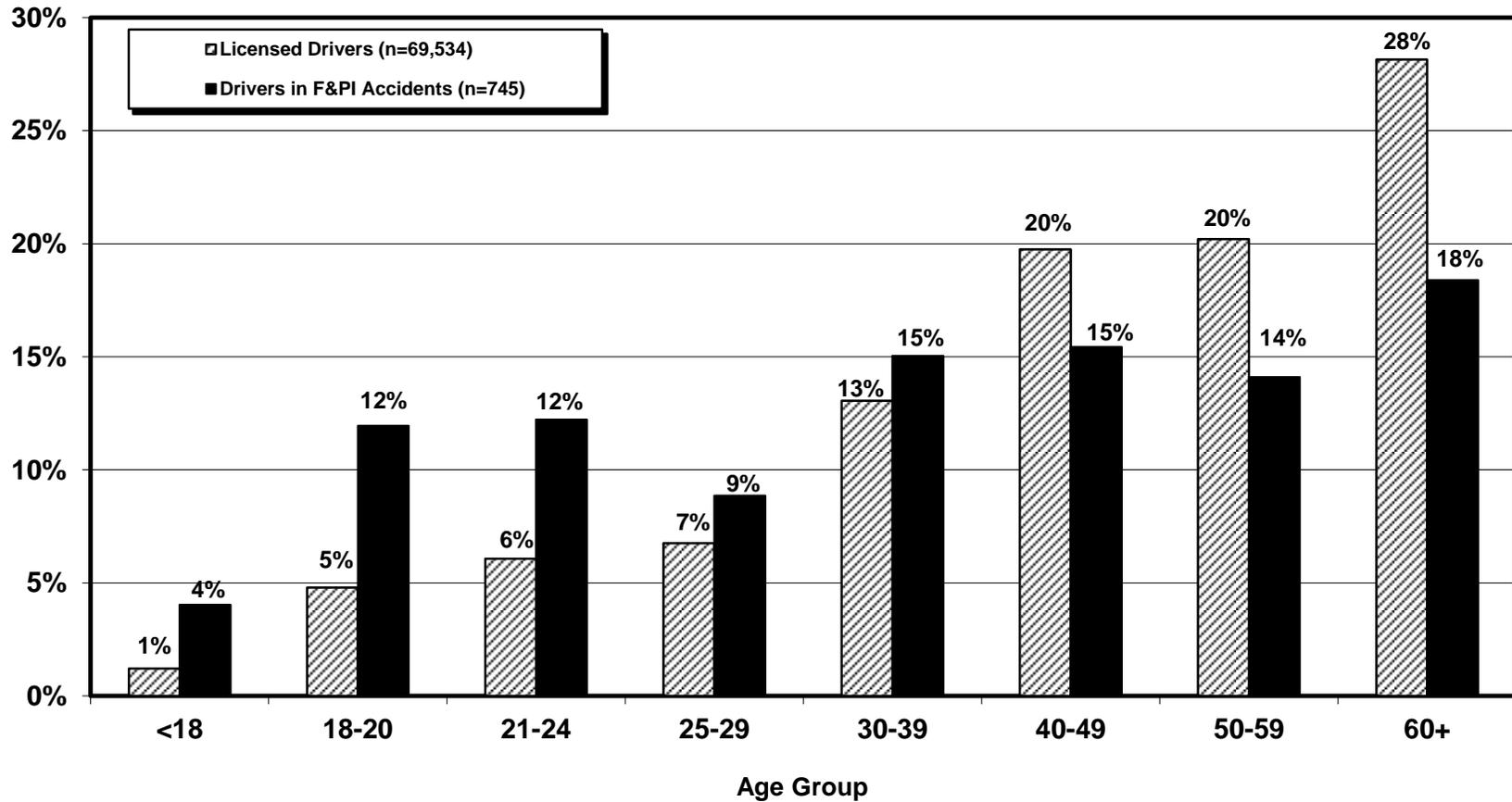
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For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

Note: Many accidents have multiple factors reported.

TABLE 7 Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	663	100.0	29	659	100.0	24
Under Age 4	5	0.8	1	7	1.1	0
Ages 4-6	10	1.5	0	9	1.4	0
Ages 7-15	31	4.7	8	28	4.2	4
Ages 16-17	56	8.4	3	30	4.6	1
Ages 18-20	84	12.7	4	77	11.7	3
Ages 21-29	113	17.0	3	133	20.2	4
Ages 30-39	83	12.5	2	90	13.7	1
Ages 40-49	99	14.9	2	78	11.8	3
Ages 50-59	78	11.8	3	78	11.8	2
Ages 60-69	56	8.4	0	65	9.9	5
Ages 70 and Over	37	5.6	1	59	9.0	1
Unknown Age	11	1.7	2	5	0.8	0

TABLE 8(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	568	100.0	591	100.0	603	100.0
No Restraint Used	62	10.9	44	7.4	52	8.6
Restraint Used	501	88.2	539	91.2	538	89.2
Unknown	5	0.9	8	1.4	13	2.2
Motorcyclists	24	100.0	25	100.0	22	100.0
No Helmet Used	0	0.0	3	12.0	2	9.1
Helmet Used	23	95.8	21	84.0	17	77.3
Unknown	1	4.2	1	4.0	3	13.6
Bicyclists	12	100.0	11	100.0	11	100.0
No Helmet Used	7	58.3	7	63.6	8	72.7
Helmet Used	1	8.3	2	18.2	2	18.2
Unknown	4	33.3	2	18.2	1	9.1

FIGURE 1
Wayne County 2010
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Accidents
by Age Group



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

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

Wayne County

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

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2008			2009			2010			
						F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	
Towns															
Arcadia	5,108	5.4	130.5	8.4	39.1	45	0.3	62	42	0.3	59	40	0.3	65	
Butler	1,929	2.1	88.7	5.7	21.7	8	0.1	11	14	0.2	22	19	0.2	28	
Galen	2,157	2.3	120.1	7.7	18.0	17	0.1	21	14	0.1	19	23	0.2	26	
Huron	2,092	2.2	87.1	5.6	24.0	17	0.2	29	21	0.2	36	20	0.2	23	
Lyons	2,130	2.3	82.5	5.3	25.8	23	0.3	32	15	0.2	16	16	0.2	24	
Macedon	7,430	7.9	92.4	6.0	80.4	43	0.5	60	46	0.5	66	36	0.4	43	
Marion	4,923	5.2	72.8	4.7	67.6	12	0.2	20	18	0.2	29	13	0.2	15	
Ontario	10,132	10.8	79.0	5.1	128.3	39	0.5	56	61	0.8	89	57	0.7	85	
Palmyra	4,314	4.6	82.5	5.3	52.3	28	0.3	37	24	0.3	30	21	0.3	29	
Rose	2,395	2.6	75.9	4.9	31.6	7	0.1	7	9	0.1	12	11	0.1	16	
Savannah	1,851	2.0	76.8	4.9	24.1	11	0.1	13	4	0.1	8	10	0.1	16	
Sodus	6,025	6.4	155.7	10.0	38.7	49	0.3	61	35	0.2	51	40	0.3	63	
Walworth	8,696	9.3	87.1	5.6	99.8	27	0.3	43	36	0.4	40	41	0.5	52	
Williamson	6,749	7.2	85.1	5.5	79.3	26	0.3	37	27	0.3	36	26	0.3	43	
Wolcott	2,661	2.8	85.7	5.5	31.1	21	0.2	31	23	0.3	25	21	0.2	33	
Villages															
Clyde	2,200	2.3	17.7	1.1	124.3	3	0.2	3	4	0.2	5	5	0.3	6	
Lyons	3,585	3.8	24.0	1.5	149.4	29	1.2	37	18	0.8	20	12	0.5	17	
Macedon	1,541	1.6	7.4	0.5	208.2	2	0.3	2	7	0.9	8	5	0.7	7	
Newark	9,481	10.1	49.7	3.2	190.8	39	0.8	44	40	0.8	44	43	0.9	49	
Palmyra	3,445	3.7	13.0	0.8	265.0	9	0.7	16	25	1.9	38	9	0.7	9	
Red Creek	505	0.5	4.4	0.3	114.8	1	0.2	1	0	na	na	0	na	na	
Sodus	1,688	1.8	8.3	0.5	203.4	5	0.6	5	3	0.4	4	3	0.4	5	
Sodus Point	1,146	1.2	10.7	0.7	107.1	0	na	na	3	0.3	3	1	0.1	1	
Wolcott	1,678	1.8	15.5	1.0	108.3	8	0.5	11	2	0.1	2	2	0.1	2	
Other	unknown	na	na	na	na	0	na	na	1	na	1	1	na	2	
Wayne															
County Total	93,861		1552.6		60.5	469	0.3	639	492	0.3	663	475	0.3	659	
New York State	19,227,088		113342.8		169.6	136,054	1.2	188,384	134,948	1.2	187,182	135,270	1.2	188,758	

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

SECTION 2

Alcohol-Related Accident Summary Report

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

Wayne County

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

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	82	9,202	0.9	83	8,873	0.9	68	8,613	0.8
Fatal Accidents	1	355	0.3	1	329	0.3	3	327	0.9
Non-Fatal Personal Injury Accidents	35	4,775	0.7	43	4,676	0.9	35	4,445	0.8
Reportable Property Damage Accidents	46	4,072	1.1	39	3,868	1.0	30	3,841	0.8
Manner of Collision									
Single Vehicle Accidents	63	5,033	1.3	69	4,843	1.4	51	4,798	1.1
Multiple Vehicle Accidents	19	4,169	0.5	14	4,030	0.3	17	3,815	0.4
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	1	428	0.2	1	432	0.2	0	408	0.0
A-R Bicycle/Motor Vehicle Accidents	1	106	0.9	1	118	0.8	1	100	1.0
A-R Motorcycle Accidents	1	220	0.5	1	191	0.5	0	227	0.0
Fatalities									
Persons Killed (1)	1	381	0.3	1	361	0.3	3	354	0.8
Drivers Killed	0	212	0.0	1	198	0.5	3	206	1.5
<i>Drinking Drivers</i>	0	192	0.0	1	175	0.6	3	191	1.6
<i>Non-Drinking Drivers</i>	0	20	0.0	0	23	0.0	0	15	0.0
Passengers Killed	0	77	0.0	0	64	0.0	0	64	0.0
Pedestrians Killed	0	82	0.0	0	91	0.0	0	79	0.0
Bicyclists Killed	1	10	10.0	0	8	0.0	0	5	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	45	6,886	0.7	49	6,810	0.7	52	6,337	0.8
Drivers Injured	34	4,396	0.8	36	4,321	0.8	35	4,031	0.9
Passengers Injured	10	1,979	0.5	10	1,959	0.5	16	1,815	0.9
Pedestrians Injured	1	360	0.3	1	369	0.3	0	344	0.0
Bicyclists Injured	0	94	0.0	1	107	0.9	1	95	1.1
Other	0	57	0.0	1	54	1.9	0	52	0.0

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

General Notes

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

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

Wayne County

TABLE 2(P) Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	68	24	3	10	31	0
Sunday	19	10	1	4	4	0
Monday	5	2	1	0	2	0
Tuesday	5	0	1	1	3	0
Wednesday	3	0	0	0	3	0
Thursday	8	3	0	1	4	0
Friday	9	3	0	0	6	0
Saturday	19	6	0	4	9	0

TABLE 3(P) Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	93	100.0	93	100.0	79	100.0
Male	67	72.0	63	67.7	59	74.7
<i>Drinking Drivers</i>	56	60.2	54	58.1	52	65.8
<i>Non-Drinking Drivers</i>	11	11.8	9	9.7	7	8.9
Female	25	26.9	29	31.2	19	24.1
<i>Drinking Drivers</i>	23	24.7	24	25.8	13	16.5
<i>Non-Drinking Drivers</i>	2	2.2	5	5.4	6	7.6
Unknown	1	1.1	1	1.1	1	1.3
<i>Drinking Drivers</i>	0	0.0	1	1.1	1	1.3
<i>Non-Drinking Drivers</i>	1	1.1	0	0.0	0	0.0
Drinking Drivers	79	100.0	79	100.0	66	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	12.7	7	8.9	6	9.1
Ages 21-29	22	27.8	29	36.7	19	28.8
Ages 30-39	25	31.6	8	10.1	11	16.7
Ages 40-49	17	21.5	23	29.1	10	15.2
Ages 50-59	3	3.8	8	10.1	14	21.2
Age 60 and Over	2	2.5	3	3.8	5	7.6
Unknown Age	0	0.0	1	1.3	1	1.5
Non-Drinking Drivers	14	100.0	14	100.0	13	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	21.4	1	7.1	3	23.1
Ages 21-29	2	14.3	5	35.7	2	15.4
Ages 30-39	2	14.3	2	14.3	3	23.1
Ages 40-49	0	0.0	4	28.6	2	15.4
Ages 50-59	1	7.1	0	0.0	1	7.7
Age 60 and Over	5	35.7	2	14.3	2	15.4
Unknown Age	1	7.1	0	0.0	0	0.0

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

Wayne County

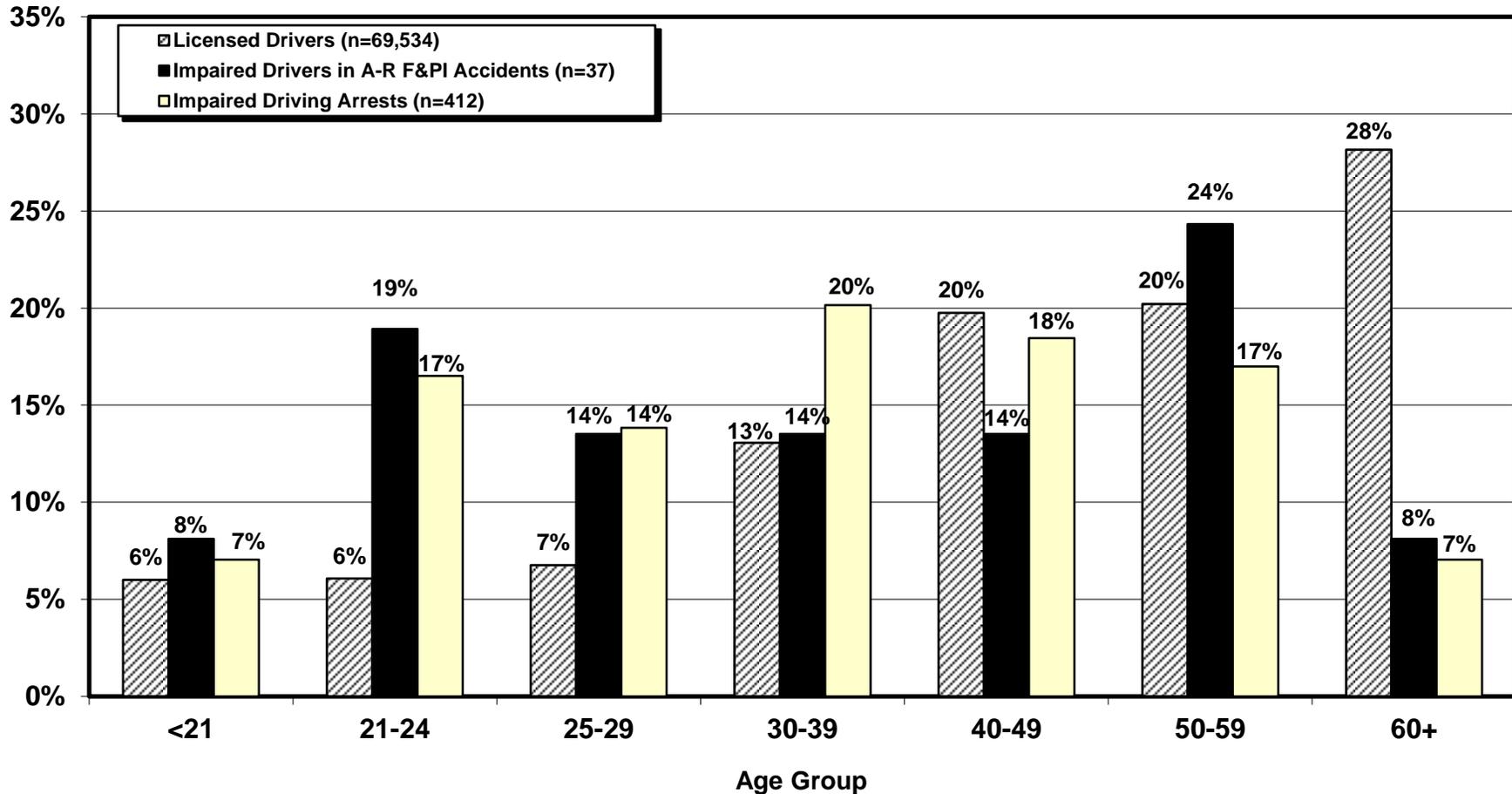
TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	82		83		68	
Driver Inattention/Distraction	2	2.4	10	12.0	6	8.8
Failure to Keep Right	10	12.2	4	4.8	6	8.8
Failure to Yield R.O.W.	5	6.1	2	2.4	3	4.4
Fell Asleep	1	1.2	0	0.0	2	2.9
Following Too Closely	2	2.4	1	1.2	1	1.5
Passing/Lane Violations	20	24.4	7	8.4	5	7.4
Traffic Control Disregarded	3	3.7	4	4.8	3	4.4
Unsafe Speed	19	23.2	37	44.6	26	38.2

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	50	100.0	2	55	100.0	1
Under Age 4	1	2.0	0	1	1.8	0
Ages 4-6	0	0.0	0	2	3.6	0
Ages 7-15	1	2.0	0	2	3.6	0
Ages 16-17	0	0.0	0	3	5.5	0
Ages 18-20	4	8.0	0	3	5.5	0
Ages 21-29	14	28.0	0	12	21.8	0
Ages 30-39	5	10.0	0	8	14.5	0
Ages 40-49	14	28.0	0	8	14.5	1
Ages 50-59	7	14.0	2	8	14.5	0
Ages 60-69	2	4.0	0	5	9.1	0
Ages 70 and Over	0	0.0	0	1	1.8	0
Unknown Age	2	4.0	0	2	3.6	0

TABLE 6(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	43	100.0	46	100.0	54	100.0
No Restraint Used	10	23.3	4	8.7	7	13.0
Restraint Used	33	76.7	40	87.0	42	77.8
Unknown	0	0.0	2	4.3	5	9.3
Motorcyclists	1	100.0	1	100.0	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	1	100.0	0	0.0
Bicyclists	1	100.0	1	100.0	1	100.0
No Helmet Used	1	100.0	1	100.0	1	100.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Wayne County 2010
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and
Personal Injury Accidents, and Drivers Arrested for Impaired Driving
by Age Group



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

SECTION 3

Speed-Related Accident Summary Report

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

Wayne County

TABLE 1(P) Speed-Related (S-R) Accidents

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	361	32,234	1.1	298	28,877	1.0	255	28,168	0.9
Fatal Accidents	5	379	1.3	2	314	0.6	5	289	1.7
Non-Fatal Personal Injury Accidents	143	14,207	1.0	119	13,202	0.9	100	12,846	0.8
Reportable Property Damage Accidents	213	17,648	1.2	177	15,361	1.2	150	15,033	1.0
Manner of Collision									
Single Vehicle Accidents	275	20,115	1.4	226	17,351	1.3	185	16,991	1.1
Multiple Vehicle Accidents	86	12,119	0.7	72	11,526	0.6	70	11,177	0.6
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	1	369	0.3	1	382	0.3	0	411	0.0
S-R Bicycle/Motor Vehicle Accidents	2	93	2.2	0	121	0.0	0	130	0.0
S-R Motorcycle Accidents	7	854	0.8	6	755	0.8	2	846	0.2
Fatalities									
Persons Killed (1)	5	412	1.2	2	357	0.6	5	319	1.6
Drivers Killed	4	293	1.4	2	237	0.8	5	231	2.2
<i>Speeding Drivers</i>	4	271	1.5	2	211	0.9	5	220	2.3
<i>Non-Speeding Drivers</i>	0	22	0.0	0	26	0.0	0	11	0.0
Passengers Killed	1	90	1.1	0	87	0.0	0	70	0.0
Pedestrians Killed	0	29	0.0	0	31	0.0	0	16	0.0
Bicyclists Killed	0	0	0.0	0	2	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	191	20,595	0.9	144	19,326	0.7	142	18,910	0.8
Drivers Injured	132	13,818	1.0	115	12,890	0.9	102	12,556	0.8
Passengers Injured	56	6,235	0.9	27	5,853	0.5	40	5,723	0.7
Pedestrians Injured	1	364	0.3	1	386	0.3	0	422	0.0
Bicyclists Injured	2	90	2.2	0	121	0.0	0	128	0.0
Other	0	88	0.0	1	76	1.3	0	81	0.0

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

General Notes

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

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

Wayne County

TABLE 2(P) Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	255	35	79	81	58	2
Sunday	46	11	11	12	12	0
Monday	30	2	9	14	5	0
Tuesday	30	0	15	11	4	0
Wednesday	40	0	13	17	10	0
Thursday	32	5	9	11	7	0
Friday	41	7	10	11	11	2
Saturday	36	10	12	5	9	0

TABLE 3(P) Driver Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total Drivers	434	100.0	361	100.0	324	100.0
Male	246	56.7	185	51.2	199	61.4
<i>Speeding Drivers</i>	197	45.4	148	41.0	161	49.7
<i>Non-Speeding Drivers</i>	49	11.3	37	10.2	38	11.7
Female	178	41.0	173	47.9	124	38.3
<i>Speeding Drivers</i>	152	35.0	143	39.6	91	28.1
<i>Non-Speeding Drivers</i>	26	6.0	30	8.3	33	10.2
Unknown	10	2.3	3	0.8	1	0.3
<i>Speeding Drivers</i>	7	1.6	1	0.3	1	0.3
<i>Non-Speeding Drivers</i>	3	0.7	2	0.6	0	0.0
Speeding Drivers	356	100.0	292	100.0	253	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	104	29.2	88	30.1	73	28.9
Ages 21-29	86	24.2	78	26.7	66	26.1
Ages 30-39	56	15.7	32	11.0	27	10.7
Ages 40-49	53	14.9	43	14.7	34	13.4
Ages 50-59	29	8.1	27	9.2	31	12.3
Age 60 and Over	21	5.9	22	7.5	20	7.9
Unknown Age	7	2.0	2	0.7	2	0.8
Non-Speeding Drivers	78	100.0	69	100.0	71	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	6	7.7	3	4.3	7	9.9
Ages 21-29	7	9.0	9	13.0	11	15.5
Ages 30-39	16	20.5	13	18.8	12	16.9
Ages 40-49	16	20.5	21	30.4	16	22.5
Ages 50-59	19	24.4	13	18.8	14	19.7
Age 60 and Over	11	14.1	8	11.6	11	15.5
Unknown Age	3	3.8	2	2.9	0	0.0

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

Wayne County

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total Accidents	361		298		255	
Alcohol Involvement	30	8.3	43	14.4	28	11.0
Driver Inattention/Distraction	13	3.6	20	6.7	11	4.3
Driver Inexperience	9	2.5	10	3.4	10	3.9
Failure to Keep Right	15	4.2	7	2.3	12	4.7
Failure to Yield R.O.W.	5	1.4	5	1.7	6	2.4
Following Too Closely	11	3.0	11	3.7	8	3.1
Passing/Lane Violations	20	5.5	10	3.4	10	3.9
Traffic Control Disregarded	7	1.9	7	2.3	10	3.9

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2009-2010						
Age Group	2009			2010		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	146	100.0	1	147	100.0	0
Under Age 4	2	1.4	0	1	0.7	0
Ages 4-6	0	0.0	0	3	2.0	0
Ages 7-15	1	0.7	0	3	2.0	0
Ages 16-17	15	10.3	0	7	4.8	0
Ages 18-20	22	15.1	0	29	19.7	0
Ages 21-29	36	24.7	0	38	25.9	0
Ages 30-39	19	13.0	1	17	11.6	0
Ages 40-49	22	15.1	0	17	11.6	0
Ages 50-59	15	10.3	0	15	10.2	0
Ages 60-69	11	7.5	0	9	6.1	0
Ages 70 and Over	2	1.4	0	6	4.1	0
Unknown Age	1	0.7	0	2	1.4	0

TABLE 6(P) Reported Safety Equipment Use						
	2008		2009		2010	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	186	100.0	139	100.0	144	100.0
No Restraint Used	34	18.3	15	10.8	17	11.8
Restraint Used	150	80.6	120	86.3	123	85.4
Unknown	2	1.1	4	2.9	4	2.8
Motorcyclists	7	100.0	5	100.0	3	100.0
No Helmet Used	0	0.0	2	40.0	1	33.3
Helmet Used	7	100.0	3	60.0	2	66.7
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	2	100.0	0	0.0	0	0.0
No Helmet Used	1	50.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	1	50.0	0	0.0	0	0.0

SECTION 4

Motorcycle Accident Summary Report

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

Wayne County

TABLE 1 Accident Summary Totals

Category Totals	2008			2009			2010		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	31	5,396	0.6	32	5,150	0.6	24	5,570	0.4
Fatal Accidents	3	184	1.6	0	152	0.0	0	180	0.0
Non-Fatal Personal Injury Accidents	22	4,593	0.5	24	4,347	0.6	20	4,757	0.4
Reportable Property Damage Accidents	6	619	1.0	8	651	1.2	4	633	0.6
Manner of Collision									
Single Motorcycle Accidents	18	2,392	0.8	24	2,270	1.1	13	2,426	0.5
Multiple Vehicle Accidents	13	3,004	0.4	8	2,880	0.3	11	3,144	0.3
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	0	84	0.0	0	63	0.0	0	79	0.0
Motorcycle/Bicycle Accidents	0	29	0.0	0	28	0.0	0	28	0.0
Fatalities									
Persons Killed (1)	3	188	1.6	0	155	0.0	0	185	0.0
Drivers Killed	3	175	1.7	0	146	0.0	0	173	0.0
<i>Motorcycle Operators</i>	3	175	1.7	0	146	0.0	0	172	0.0
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	8	0.0	0	5	0.0	0	11	0.0
<i>Motorcycle Passengers</i>	0	7	0.0	0	5	0.0	0	11	0.0
<i>Passengers in Other Vehicles</i>	0	1	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	4	0.0	0	3	0.0	0	1	0.0
Bicyclists Killed	0	1	0.0	0	1	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	26	5,290	0.5	25	5,042	0.5	23	5,468	0.4
Drivers Injured	24	4,674	0.5	22	4,444	0.5	22	4,819	0.5
Passengers Injured	2	493	0.4	3	505	0.6	1	520	0.2
Pedestrians Injured	0	81	0.0	0	61	0.0	0	85	0.0
Bicyclists Injured	0	28	0.0	0	24	0.0	0	27	0.0
Other	0	14	0.0	0	8	0.0	0	17	0.0

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

General Notes

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

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

Wayne County

TABLE 2 Day of Week/Time of Day: 2010						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	24	0	4	10	10	0
Sunday	6	0	2	1	3	0
Monday	1	0	0	0	1	0
Tuesday	4	0	0	2	2	0
Wednesday	2	0	1	1	0	0
Thursday	3	0	0	2	1	0
Friday	3	0	1	0	2	0
Saturday	5	0	0	4	1	0

TABLE 3 Motorcycle Operator Gender and Age						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Operators	29	100.0	32	100.0	26	100.0
Male	27	93.1	30	93.8	21	80.8
Female	2	6.9	2	6.3	5	19.2
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	0	0.0	4	12.5	6	23.1
Ages 21-29	9	31.0	6	18.8	4	15.4
Ages 30-39	1	3.4	3	9.4	5	19.2
Ages 40-49	8	27.6	10	31.3	4	15.4
Ages 50-59	6	20.7	6	18.8	2	7.7
Ages 60 and Over	5	17.2	3	9.4	5	19.2
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors						
	2008		2009		2010	
	#	%	#	%	#	%
Total MC Accidents	28		28		22	
Alcohol Involvement	1	3.6	1	3.6	0	0.0
Driver Inattention/Distraction	6	21.4	0	0.0	2	9.1
Driver Inexperience	2	7.1	3	10.7	3	13.6
Failure to Keep Right	2	7.1	0	0.0	0	0.0
Failure to Yield R.O.W.	4	14.3	4	14.3	3	13.6
Following Too Closely	2	7.1	2	7.1	0	0.0
Passing/Lane Violations	2	7.1	1	3.6	1	4.5
Traffic Control Disregarded	1	3.6	1	3.6	1	4.5
Turning Improperly	1	3.6	2	7.1	0	0.0
Unsafe Speed	7	25.0	6	21.4	2	9.1

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

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

Wayne County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2008		2009		2010	
	#	%	#	%	#	%
Age Group	27	100.0	25	100.0	22	100.0
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	0	0.0	0	0.0	0	0.0
Ages 16-17	0	0.0	1	4.0	1	4.5
Ages 18-20	0	0.0	1	4.0	5	22.7
Ages 21-29	8	29.6	5	20.0	4	18.2
Ages 30-39	1	3.7	3	12.0	5	22.7
Ages 40-49	8	29.6	6	24.0	4	18.2
Ages 50-59	6	22.2	5	20.0	1	4.5
Ages 60-69	3	11.1	2	8.0	2	9.1
Ages 70 and Over	1	3.7	1	4.0	0	0.0
Unknown Age	0	0.0	1	4.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2008		2009		2010	
	#	%	#	%	#	%
Motorcyclists	24	100.0	25	100.0	22	100.0
No Helmet Used	0	0.0	3	12.0	2	9.1
Helmet Used	23	95.8	21	84.0	17	77.3
Unknown	1	4.2	1	4.0	3	13.6

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2006	3,926	1.4	8,263	1.4
2007	4,164	1.4	8,444	1.4
2008	4,461	1.4	8,601	1.4
2009	4,546	1.4	8,722	1.3
2010	4,641	1.4	8,789	1.3

SECTION 5

Ticket Data

WAYNE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2008	2009	2010
TOTAL TICKETS ISSUED	20,177	21,536	20,960
SPEED (V&T 1180)	4,478	4,540	5,077
% of total tickets	22.2%	21.1%	24.2%
% convicted on same charge (of adjudicated cases)	57.8%	51.4%	51.0%
SAFETY RESTRAINTS (V&T 1229c)	1,325	1,399	1,147
% of total tickets	6.6%	6.5%	5.5%
% convicted on same charge (of adjudicated cases)	91.0%	89.5%	90.0%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	78	96	97
IMPAIRED DRIVING (V&T 1192)	847	779	753
% of total tickets	4.2%	3.6%	3.6%
Persons Arrested for Impaired Driving	(N=472)	(N=437)	(N=412)
Case adjudicated	93.9%	95.2%	95.6%
Case pending	6.1%	4.8%	4.4%
Adjudicated Cases*	(N=443)	(N=416)	(N=394)
Convicted on original 1192 charge	69.8%	67.8%	74.4%
Convicted on other 1192 charge	25.5%	26.9%	19.3%
Convicted on non-1192 charge	0.2%	0.0%	0.0%
Dismissed/Acquitted/Convicted on charge associated with different event	4.5%	5.3%	6.3%
* 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.

WAYNE COUNTY

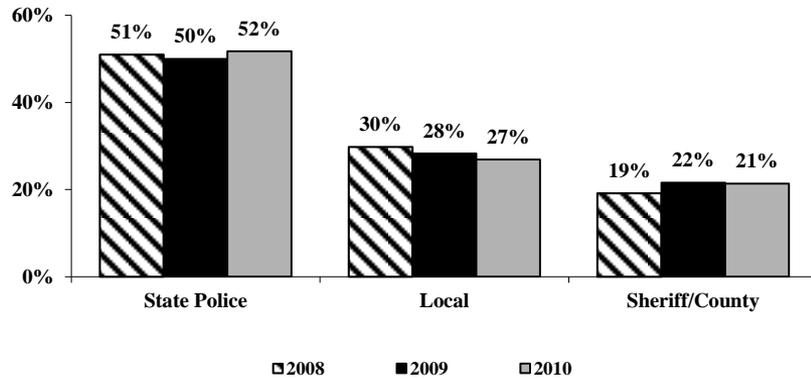
Probation Data for V&T 1192 and 511 Convictions

	2008	2009	2010
Number of Persons Sentenced to Probation	99	101	90
Number of Persons on Probation	233	263	267

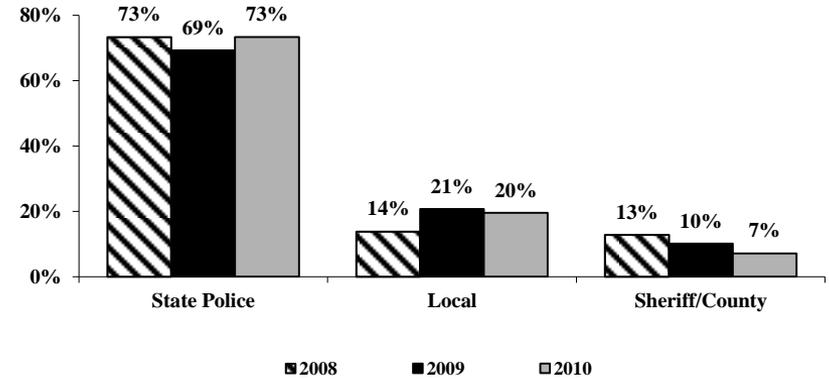
Source: NYS Division of Probation and Correctional Alternatives.

Wayne County Tickets Issued by TSLED Agencies By Agency Type

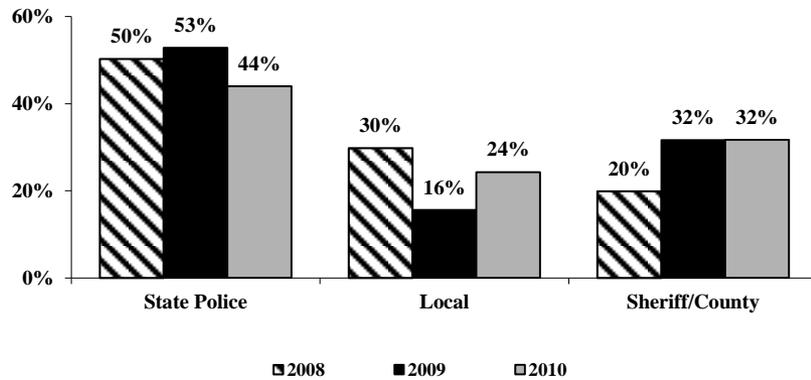
All Tickets



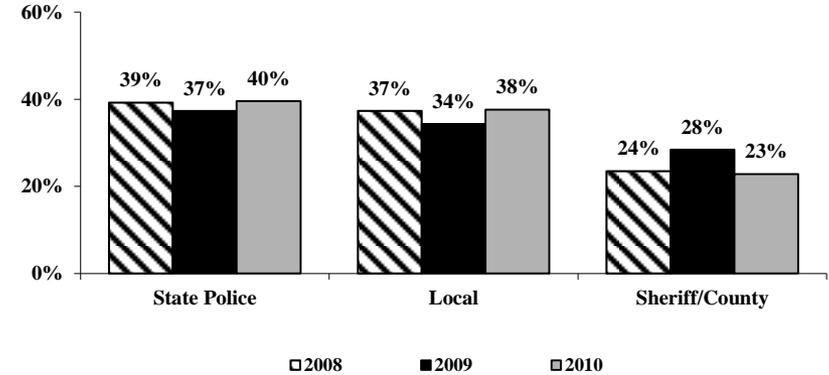
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



WAYNE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2008			2009			2010		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Wayne Sheriff NCIC 05800	alcohol	198	39.2	23.4	221	45.8	28.4	170	37.3	22.6
	speed	892	40.4	19.9	1,436	67.1	31.6	1,609	56.7	31.7
	seatbelt	169	48.8	12.8	141	33.7	10.1	82	26.8	7.1
Newark P.D. NCIC 05820	alcohol	89	17.6	10.5	87	18.0	11.2	63	13.8	8.4
	speed	277	12.6	6.2	183	8.6	4.0	114	4.0	2.2
	seatbelt	91	26.3	6.9	168	40.1	12.0	104	34.0	9.1
Wolcott Village P.D. NCIC 05821	alcohol	14	2.8	1.7	14	2.9	1.8	11	2.4	1.5
	speed	56	2.5	1.3	29	1.4	0.6	121	4.3	2.4
	seatbelt	6	1.7	0.5	16	3.8	1.1	13	4.2	1.1
Clyde P.D. NCIC 05822	alcohol	10	2.0	1.2	11	2.3	1.4	11	2.4	1.5
	speed	30	1.4	0.7	21	1.0	0.5	62	2.2	1.2
	seatbelt	11	3.2	0.8	21	5.0	1.5	15	4.9	1.3
Lyons P.D. NCIC 05823	alcohol	40	7.9	4.7	35	7.2	4.5	65	14.3	8.6
	speed	65	2.9	1.5	129	6.0	2.8	127	4.5	2.5
	seatbelt	7	2.0	0.5	31	7.4	2.2	22	7.2	1.9
Palmyra P.D. NCIC 05825	alcohol	48	9.5	5.7	25	5.2	3.2	23	5.0	3.1
	speed	521	23.6	11.6	155	7.2	3.4	275	9.7	5.4
	seatbelt	26	7.5	2.0	16	3.8	1.1	10	3.3	0.9
Sodus P.D. NCIC 05828	alcohol	2	0.4	0.2	19	3.9	2.4	10	2.2	1.3
	speed	12	0.5	0.3	27	1.3	0.6	37	1.3	0.7
	seatbelt	1	0.3	0.1	7	1.7	0.5	5	1.6	0.4
Macedon P.D. NCIC 05824/05830	alcohol	104	20.6	12.3	71	14.7	9.1	101	22.1	13.4
	speed	347	15.7	7.7	142	6.6	3.1	470	16.6	9.3
	seatbelt	34	9.8	2.6	19	4.5	1.4	54	17.6	4.7
Sodus Point P.D. NCIC 05829	alcohol	0	0.0	0.0	0	0.0	0.0	2	0.4	0.3
	speed	7	0.3	0.2	17	0.8	0.4	21	0.7	0.4
	seatbelt	1	0.3	0.1	0	0.0	0.0	1	0.3	0.1
Totals by Agency Type										
Sheriff and Local	alcohol	505		59.6	483		62.0	456		60.6
	speed	2,207		49.3	2,139		47.1	2,836		55.9
	seatbelt	346		26.1	419		29.9	306		26.7
State Police	alcohol	337		39.8	296		38.0	297		39.4
	speed	2,251		50.3	2,396		52.8	2,236		44.0
	seatbelt	973		73.4	969		69.3	841		73.3
Other <i>incl. Park Police</i>	alcohol	5		0.6	0		0.0	0		0.0
	speed	20		0.4	5		0.1	5		0.1
	seatbelt	6		0.5	11		0.8	0		0.0
County Totals										
	alcohol	847			779			753		
	speed	4,478			4,540			5,077		
	seatbelt	1,325			1,399			1,147		

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