

WAYNE COUNTY

TRAFFIC SAFETY DATA



Prepared by

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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 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
Wayne 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	1,781	315,377	0.6	1,617	307,550	0.5	1,509	294,757	0.5
Fatal Crashes	8	1,119	0.7	9	1,077	0.8	11	1,082	1.0
Non-Fatal Personal Injury Crashes	467	134,151	0.3	434	128,036	0.3	444	123,296	0.4
Reportable Property Damage Crashes	1,306	180,107	0.7	1,174	178,437	0.7	1,054	170,379	0.6
Manner of Collision									
Single Vehicle Crashes	976	101,471	1.0	918	98,836	0.9	891	97,456	0.9
Multiple Vehicle Crashes	805	213,906	0.4	699	208,714	0.3	618	197,301	0.3
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	14	16,357	0.1	17	15,928	0.1	14	15,832	0.1
Bicycle/Motor Vehicle Crashes	13	6,276	0.2	5	6,076	0.1	8	6,137	0.1
Motorcycle Crashes	24	5,570	0.4	44	5,336	0.8	51	5,916	0.9
Fatalities									
Persons Killed (1)	8	1,192	0.7	9	1,153	0.8	11	1,163	0.9
Drivers Killed	7	646	1.1	7	597	1.2	6	612	1.0
Passengers Killed	0	198	0.0	0	203	0.0	2	194	1.0
Pedestrians Killed	0	311	0.0	2	296	0.7	1	312	0.3
Bicyclists Killed	1	36	2.8	0	57	0.0	2	45	4.4
Other	0	1	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	651	187,566	0.3	628	177,445	0.4	611	169,206	0.4
Drivers Injured	456	112,104	0.4	424	106,335	0.4	443	101,605	0.4
Passengers Injured	171	52,421	0.3	184	48,677	0.4	150	45,532	0.3
Pedestrians Injured	13	16,090	0.1	13	15,689	0.1	13	15,607	0.1
Bicyclists Injured	10	6,058	0.2	6	5,883	0.1	5	5,929	0.1
Other	1	893	0.1	1	861	0.1	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
Wayne County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2010	2011	2012
Crash Rates			
Crash Rate per 10,000 Population	189.93	173.06	162.32
Crash Rate per 10,000 Licensed Drivers	256.13	234.51	219.55
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	70.28	68.18	66.91
Fatality & Injury Rate per 10,000 Licensed Drivers	94.77	92.38	90.50

TABLE 2 Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,509	168	391	514	390	46
Sunday	192	29	50	66	37	10
Monday	218	26	58	71	54	9
Tuesday	228	22	56	81	66	3
Wednesday	214	17	49	88	55	5
Thursday	191	25	50	60	51	5
Friday	242	20	59	84	73	6
Saturday	224	29	69	64	54	8

TABLE 3(P) Police Investigating Agency						
	2010		2011		2012	
	#	%	#	%	#	%
Total	1,588	100.0	1,452	100.0	1,350	100.0
State Police	569	35.8	555	38.2	551	40.8
County Police	571	36.0	483	33.3	446	33.0
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	448	28.2	414	28.5	352	26.1
Unknown	0	0.0	0	0.0	1	0.1

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

Wayne 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	2,445	100.0	2,230	100.0	2,035	100.0
Male	1,386	56.7	1,244	55.8	1,162	57.1
Female	989	40.4	935	41.9	821	40.3
Unknown	70	2.9	51	2.3	52	2.6
Age						
Under Age 16	0	0.0	0	0.0	1	<0.1
Ages 16-20	330	13.5	296	13.3	285	14.0
Ages 21-29	449	18.4	422	18.9	351	17.2
Ages 30-39	334	13.7	299	13.4	285	14.0
Ages 40-49	435	17.8	397	17.8	344	16.9
Ages 50-59	378	15.5	363	16.3	328	16.1
Ages 60-69	261	10.7	217	9.7	199	9.8
Ages 70 and Over	186	7.6	181	8.1	187	9.2
Unknown Age	72	2.9	55	2.5	55	2.7

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

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	1,588		1,452		1,350	
Alcohol Involvement*	65	4.1	73	5.0	50	3.7
Backing Unsafely	124	7.8	119	8.2	116	8.6
Driver Inattention/Distraction	375	23.6	331	22.8	323	23.9
Driver Inexperience	36	2.3	38	2.6	21	1.6
Failure to Keep Right	45	2.8	39	2.7	42	3.1
Failure to Yield R.O.W.	191	12.0	179	12.3	146	10.8
Following Too Closely	140	8.8	134	9.2	120	8.9
Passing/Lane Violations	85	5.4	88	6.1	77	5.7
Traffic Control Disregarded	45	2.8	47	3.2	29	2.1
Turning Improperly	44	2.8	33	2.3	32	2.4
Unsafe Speed*	247	15.6	254	17.5	239	17.7

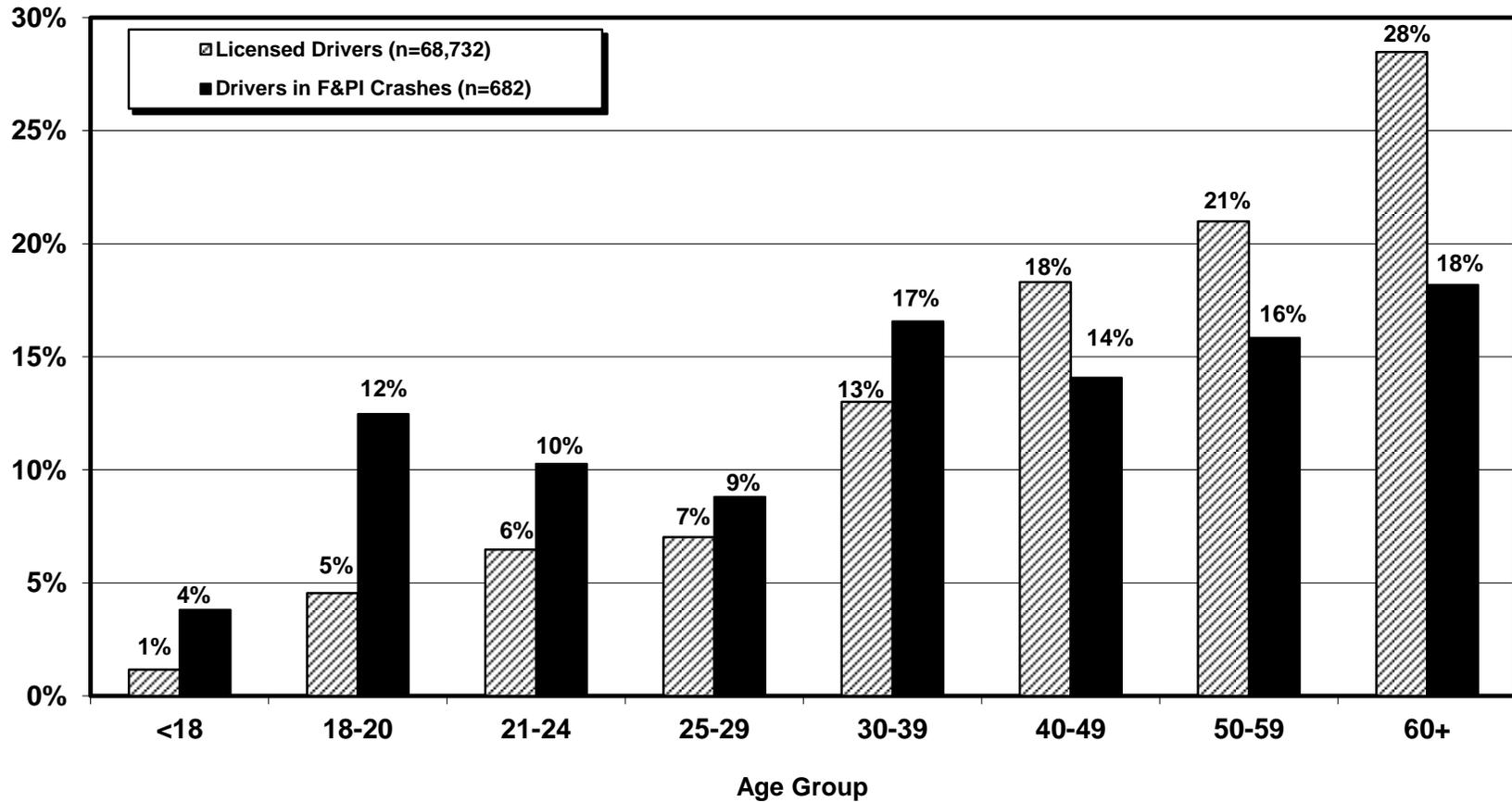
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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	637	100.0	21	622	100.0	21
Under Age 4	6	0.9	0	6	1.0	0
Ages 4-6	4	0.6	0	6	1.0	0
Ages 7-15	58	9.1	6	38	6.1	4
Ages 16-17	34	5.3	2	29	4.7	2
Ages 18-20	58	9.1	2	78	12.5	3
Ages 21-29	124	19.5	6	103	16.6	4
Ages 30-39	72	11.3	0	90	14.5	3
Ages 40-49	95	14.9	1	80	12.9	0
Ages 50-59	82	12.9	1	89	14.3	1
Ages 60-69	53	8.3	1	54	8.7	2
Ages 70 and Over	47	7.4	2	47	7.6	2
Unknown Age	4	0.6	0	2	0.3	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	603	100.0	564	100.0	534	100.0
No Restraint Used	52	8.6	74	13.1	56	10.5
Restraint Used	538	89.2	481	85.3	470	88.0
Unknown	13	2.2	9	1.6	8	1.5
Motorcyclists	22	100.0	44	100.0	49	100.0
No Helmet Used	2	9.1	5	11.4	3	6.1
Helmet Used	17	77.3	38	86.4	40	81.6
Unknown	3	13.6	1	2.3	6	12.2
Bicyclists	11	100.0	6	100.0	7	100.0
No Helmet Used	8	72.7	6	100.0	5	71.4
Helmet Used	2	18.2	0	0.0	1	14.3
Unknown	1	9.1	0	0.0	1	14.3

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

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

Wayne 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	Arcadia	5,108	5.4	130.5	8.4	39.1	40	0.3	65	38	0.3	51	25	0.2	32
	Butler	1,929	2.1	88.7	5.7	21.7	19	0.2	28	12	0.1	22	11	0.1	14
	Galen	2,157	2.3	120.1	7.7	18.0	23	0.2	26	18	0.1	20	18	0.1	27
	Huron	2,092	2.2	87.1	5.6	24.0	20	0.2	23	17	0.2	34	18	0.2	31
	Lyons	2,130	2.3	82.5	5.3	25.8	16	0.2	24	23	0.3	34	23	0.3	28
	Macedon	7,430	7.9	92.4	6.0	80.4	36	0.4	43	45	0.5	57	47	0.5	66
	Marion	4,923	5.2	72.8	4.7	67.6	13	0.2	15	19	0.3	26	14	0.2	18
	Ontario	10,132	10.8	79.0	5.1	128.3	57	0.7	85	53	0.7	70	55	0.7	76
	Palmyra	4,314	4.6	82.5	5.3	52.3	21	0.3	29	15	0.2	20	27	0.3	35
	Rose	2,395	2.6	75.9	4.9	31.6	11	0.1	16	16	0.2	21	4	0.1	4
	Savannah	1,851	2.0	76.8	4.9	24.1	10	0.1	16	11	0.1	41	5	0.1	11
	Sodus	6,025	6.4	155.7	10.0	38.7	40	0.3	63	39	0.3	53	49	0.3	66
	Walworth	8,696	9.3	87.1	5.6	99.8	41	0.5	52	26	0.3	38	37	0.4	49
	Williamson	6,749	7.2	85.1	5.5	79.3	26	0.3	43	32	0.4	44	28	0.3	34
	Wolcott	2,661	2.8	85.7	5.5	31.1	21	0.2	33	7	0.1	9	20	0.2	28
Villages	Clyde	2,200	2.3	17.7	1.1	124.3	5	0.3	6	5	0.3	8	2	0.1	3
	Lyons	3,585	3.8	24.0	1.5	149.4	12	0.5	17	8	0.3	13	13	0.5	18
	Macedon	1,541	1.6	7.4	0.5	208.2	5	0.7	7	6	0.8	6	4	0.5	4
	Newark	9,481	10.1	49.7	3.2	190.8	43	0.9	49	33	0.7	45	33	0.7	52
	Palmyra	3,445	3.7	13.0	0.8	265.0	9	0.7	9	7	0.5	8	8	0.6	8
	Red Creek	505	0.5	4.4	0.3	114.8	0	na	na	0	na	na	2	0.5	2
	Sodus	1,688	1.8	8.3	0.5	203.4	3	0.4	5	4	0.5	5	2	0.2	2
	Sodus Point	1,146	1.2	10.7	0.7	107.1	1	0.1	1	1	0.1	1	4	0.4	7
	Wolcott	1,678	1.8	15.5	1.0	108.3	2	0.1	2	6	0.4	9	5	0.3	6
Other	unknown	na	na	na	na	na	1	na	2	2	na	2	1	na	1
Wayne															
County Total		93,861		1552.6		60.5	475	0.3	659	443	0.3	637	455	0.3	622
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**

Wayne 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	68	8,613	0.8	75	8,461	0.9	55	8,633	0.6
Fatal Crashes	3	327	0.9	0	330	0.0	2	325	0.6
Non-Fatal Personal Injury Crashes	35	4,445	0.8	36	4,298	0.8	30	4,471	0.7
Reportable Property Damage Crashes	30	3,841	0.8	39	3,833	1.0	23	3,837	0.6
Manner of Collision									
Single Vehicle Crashes	51	4,798	1.1	59	4,646	1.3	47	4,725	1.0
Multiple Vehicle Crashes	17	3,815	0.4	16	3,815	0.4	8	3,908	0.2
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	0	408	0.0	2	460	0.4	0	495	0.0
A-R Bicycle/Motor Vehicle Crashes	1	100	1.0	0	105	0.0	0	118	0.0
A-R Motorcycle Crashes	0	227	0.0	3	204	1.5	4	215	1.9
Fatalities									
Persons Killed (1)	3	354	0.8	0	362	0.0	2	358	0.6
Drivers Killed	3	206	1.5	0	185	0.0	2	188	1.1
<i>Drinking Drivers</i>	3	191	1.6	0	170	0.0	2	171	1.2
<i>Non-Drinking Drivers</i>	0	15	0.0	0	15	0.0	0	17	0.0
Passengers Killed	0	64	0.0	0	73	0.0	0	62	0.0
Pedestrians Killed	0	79	0.0	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)	52	6,337	0.8	48	6,121	0.8	38	6,303	0.6
Drivers Injured	35	4,031	0.9	33	3,874	0.9	27	4,011	0.7
Passengers Injured	16	1,815	0.9	13	1,726	0.8	11	1,741	0.6
Pedestrians Injured	0	344	0.0	2	382	0.5	0	404	0.0
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
Wayne County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	55	17	4	3	31	0
Sunday	12	8	1	0	3	0
Monday	7	3	0	0	4	0
Tuesday	4	1	0	2	1	0
Wednesday	8	3	1	0	4	0
Thursday	6	0	1	0	5	0
Friday	7	0	0	1	6	0
Saturday	11	2	1	0	8	0

	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	79	100.0	85	100.0	61	100.0
Male	59	74.7	64	75.3	46	75.4
<i>Drinking Drivers</i>	52	65.8	58	68.2	39	63.9
<i>Non-Drinking Drivers</i>	7	8.9	6	7.1	7	11.5
Female	19	24.1	21	24.7	14	23.0
<i>Drinking Drivers</i>	13	16.5	16	18.8	14	23.0
<i>Non-Drinking Drivers</i>	6	7.6	5	5.9	0	0.0
Unknown	1	1.3	0	0.0	1	1.6
<i>Drinking Drivers</i>	1	1.3	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	1	1.6
Drinking Drivers	66	100.0	74	100.0	53	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	6	9.1	7	9.5	5	9.4
Ages 21-29	19	28.8	27	36.5	22	41.5
Ages 30-39	11	16.7	18	24.3	10	18.9
Ages 40-49	10	15.2	13	17.6	10	18.9
Ages 50-59	14	21.2	7	9.5	5	9.4
Age 60 and Over	5	7.6	2	2.7	1	1.9
Unknown Age	1	1.5	0	0.0	0	0.0
Non-Drinking Drivers	13	100.0	11	100.0	8	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	23.1	0	0.0	2	25.0
Ages 21-29	2	15.4	2	18.2	0	0.0
Ages 30-39	3	23.1	3	27.3	1	12.5
Ages 40-49	2	15.4	4	36.4	1	12.5
Ages 50-59	1	7.7	2	18.2	1	12.5
Age 60 and Over	2	15.4	0	0.0	2	25.0
Unknown Age	0	0.0	0	0.0	1	12.5

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

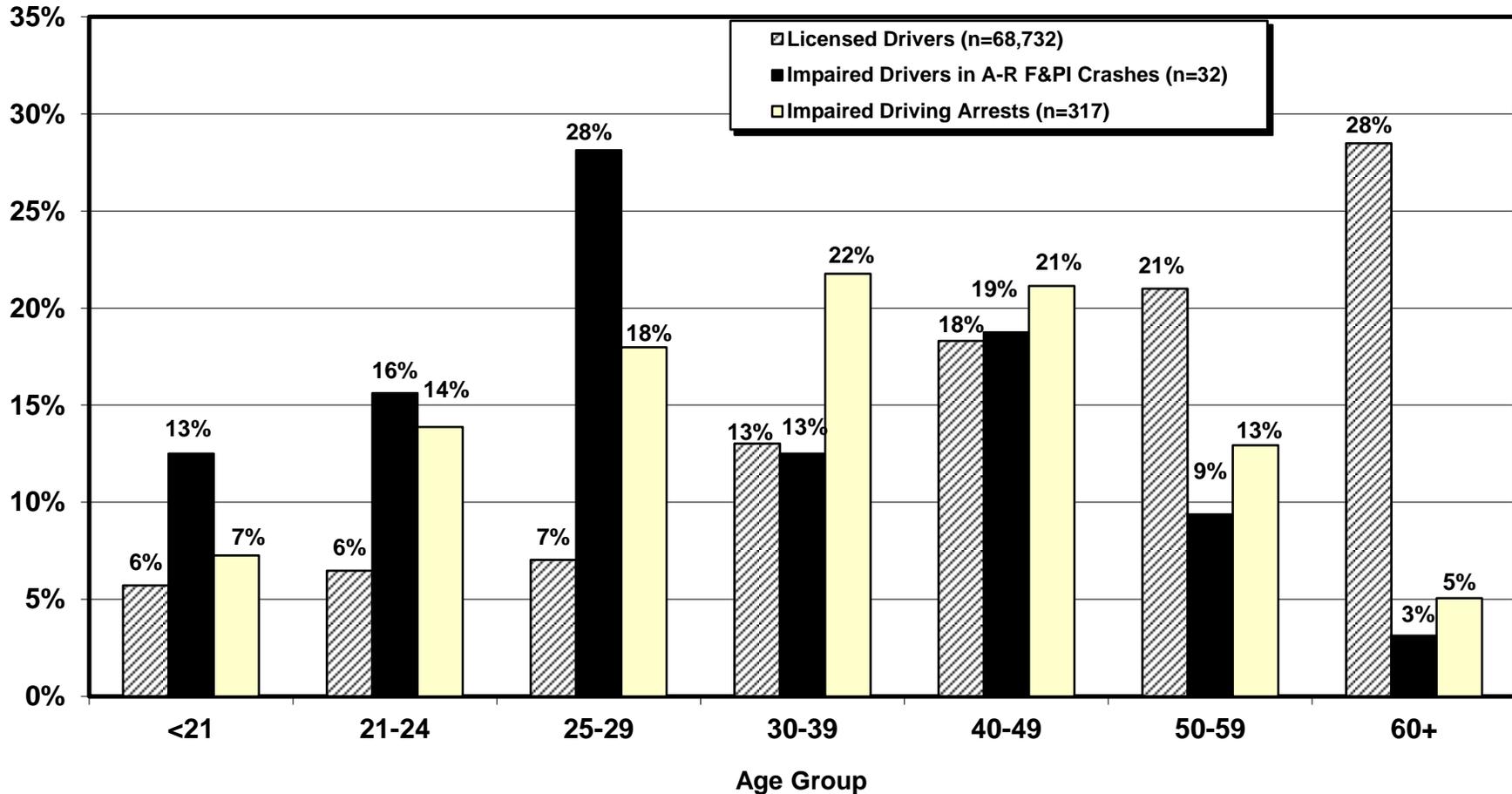
	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	68		75		55	
Driver Inattention/Distracted	6	8.8	6	8.0	3	5.5
Failure to Keep Right	6	8.8	7	9.3	5	9.1
Failure to Yield R.O.W.	3	4.4	2	2.7	1	1.8
Fell Asleep	2	2.9	0	0.0	2	3.6
Following Too Closely	1	1.5	1	1.3	0	0.0
Passing/Lane Violations	5	7.4	13	17.3	6	10.9
Traffic Control Disregarded	3	4.4	4	5.3	2	3.6
Unsafe Speed	26	38.2	24	32.0	26	47.3

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	48	100.0	2	40	100.0	0
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	1	2.1	0	2	5.0	0
Ages 18-20	3	6.3	0	5	12.5	0
Ages 21-29	14	29.2	2	15	37.5	0
Ages 30-39	13	27.1	0	5	12.5	0
Ages 40-49	12	25.0	0	9	22.5	0
Ages 50-59	4	8.3	0	3	7.5	0
Ages 60-69	1	2.1	0	1	2.5	0
Ages 70 and Over	0	0.0	0	0	0.0	0
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	54	100.0	42	100.0	36	100.0
No Restraint Used	7	13.0	4	9.5	9	25.0
Restraint Used	42	77.8	34	81.0	25	69.4
Unknown	5	9.3	4	9.5	2	5.6
Motorcyclists	0	0.0	4	100.0	4	100.0
No Helmet Used	0	0.0	1	25.0	0	0.0
Helmet Used	0	0.0	3	75.0	3	75.0
Unknown	0	0.0	0	0.0	1	25.0
Bicyclists	1	100.0	0	0.0	0	0.0
No Helmet Used	1	100.0	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

FIGURE 1
Wayne 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**

Wayne 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	255	28,168	0.9	259	28,147	0.9	245	26,630	0.9
Fatal Crashes	5	289	1.7	0	284	0.0	2	310	0.6
Non-Fatal Personal Injury Crashes	100	12,846	0.8	101	12,838	0.8	124	12,216	1.0
Reportable Property Damage Crashes	150	15,033	1.0	158	15,025	1.1	119	14,104	0.8
Manner of Collision									
Single Vehicle Crashes	185	16,991	1.1	192	16,379	1.2	196	15,812	1.2
Multiple Vehicle Crashes	70	11,177	0.6	67	11,768	0.6	49	10,818	0.5
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	0	411	0.0	2	488	0.4	1	465	0.2
S-R Bicycle/Motor Vehicle Crashes	0	130	0.0	0	133	0.0	0	113	0.0
S-R Motorcycle Crashes	2	846	0.2	12	808	1.5	10	876	1.1
Fatalities									
Persons Killed (1)	5	319	1.6	0	319	0.0	2	348	0.6
Drivers Killed	5	231	2.2	0	211	0.0	2	242	0.8
<i>Speeding Drivers</i>	5	220	2.3	0	195	0.0	2	215	0.9
<i>Non-Speeding Drivers</i>	0	11	0.0	0	16	0.0	0	27	0.0
Passengers Killed	0	70	0.0	0	91	0.0	0	77	0.0
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)	142	18,910	0.8	148	18,843	0.8	164	17,999	0.9
Drivers Injured	102	12,556	0.8	100	12,382	0.8	119	11,899	1.0
Passengers Injured	40	5,723	0.7	45	5,730	0.8	44	5,480	0.8
Pedestrians Injured	0	422	0.0	2	514	0.4	1	462	0.2
Bicyclists Injured	0	128	0.0	0	130	0.0	0	114	0.0
Other	0	81	0.0	1	87	1.1	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
Wayne County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	245	49	73	60	62	1
Sunday	45	14	14	9	7	1
Monday	32	8	9	6	9	0
Tuesday	28	4	8	9	7	0
Wednesday	28	4	7	4	13	0
Thursday	27	5	2	10	10	0
Friday	30	2	11	10	7	0
Saturday	55	12	22	12	9	0

	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	324	100.0	317	100.0	289	100.0
Male	199	61.4	177	55.8	178	61.6
<i>Speeding Drivers</i>	161	49.7	148	46.7	151	52.2
<i>Non-Speeding Drivers</i>	38	11.7	29	9.1	27	9.3
Female	124	38.3	137	43.2	108	37.4
<i>Speeding Drivers</i>	91	28.1	104	32.8	89	30.8
<i>Non-Speeding Drivers</i>	33	10.2	33	10.4	19	6.6
Unknown	1	0.3	3	0.9	3	1.0
<i>Speeding Drivers</i>	1	0.3	2	0.6	2	0.7
<i>Non-Speeding Drivers</i>	0	0.0	1	0.3	1	0.3
Speeding Drivers	253	100.0	254	100.0	242	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	73	28.9	74	29.1	66	27.3
Ages 21-29	66	26.1	70	27.6	67	27.7
Ages 30-39	27	10.7	34	13.4	39	16.1
Ages 40-49	34	13.4	37	14.6	36	14.9
Ages 50-59	31	12.3	20	7.9	16	6.6
Age 60 and Over	20	7.9	16	6.3	16	6.6
Unknown Age	2	0.8	3	1.2	2	0.8
Non-Speeding Drivers	71	100.0	63	100.0	47	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	7	9.9	7	11.1	5	10.6
Ages 21-29	11	15.5	10	15.9	7	14.9
Ages 30-39	12	16.9	1	1.6	11	23.4
Ages 40-49	16	22.5	13	20.6	7	14.9
Ages 50-59	14	19.7	18	28.6	8	17.0
Age 60 and Over	11	15.5	13	20.6	8	17.0
Unknown Age	0	0.0	1	1.6	1	2.1

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

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	255		259		245	
Alcohol Involvement	28	11.0	27	10.4	23	9.4
Driver Inattention/Distraction	11	4.3	11	4.2	23	9.4
Driver Inexperience	10	3.9	12	4.6	2	0.8
Failure to Keep Right	12	4.7	15	5.8	7	2.9
Failure to Yield R.O.W.	6	2.4	2	0.8	1	0.4
Following Too Closely	8	3.1	12	4.6	13	5.3
Passing/Lane Violations	10	3.9	10	3.9	18	7.3
Traffic Control Disregarded	10	3.9	10	3.9	5	2.0

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	148	100.0	2	166	100.0	1
Under Age 4	2	1.4	0	1	0.6	0
Ages 4-6	1	0.7	0	2	1.2	0
Ages 7-15	10	6.8	0	9	5.4	0
Ages 16-17	17	11.5	0	11	6.6	0
Ages 18-20	14	9.5	0	36	21.7	0
Ages 21-29	41	27.7	2	42	25.3	0
Ages 30-39	16	10.8	0	26	15.7	0
Ages 40-49	18	12.2	0	17	10.2	0
Ages 50-59	15	10.1	0	11	6.6	0
Ages 60-69	10	6.8	0	8	4.8	1
Ages 70 and Over	4	2.7	0	2	1.2	0
Unknown Age	0	0.0	0	1	0.6	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	144	100.0	134	100.0	154	100.0
No Restraint Used	17	11.8	19	14.2	15	9.7
Restraint Used	123	85.4	114	85.1	139	90.3
Unknown	4	2.8	1	0.7	0	0.0
Motorcyclists	3	100.0	11	100.0	11	100.0
No Helmet Used	1	33.3	2	18.2	1	9.1
Helmet Used	2	66.7	9	81.8	9	81.8
Unknown	0	0.0	0	0.0	1	9.1
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**

Wayne 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	24	5,570	0.4	44	5,336	0.8	51	5,916	0.9
Fatal Crashes	0	180	0.0	4	168	2.4	2	164	1.2
Non-Fatal Personal Injury Crashes	20	4,757	0.4	37	4,550	0.8	47	5,052	0.9
Reportable Property Damage Crashes	4	633	0.6	3	618	0.5	2	700	0.3
Manner of Collision									
Single Motorcycle Crashes	13	2,426	0.5	30	2,408	1.2	38	2,564	1.5
Multiple Vehicle Crashes	11	3,144	0.3	14	2,928	0.5	13	3,352	0.4
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	79	0.0	1	64	1.6	0	89	0.0
Motorcycle/Bicycle Crashes	0	28	0.0	0	27	0.0	0	38	0.0
Fatalities									
Persons Killed (1)	0	185	0.0	4	171	2.3	2	173	1.2
Drivers Killed	0	173	0.0	4	162	2.5	2	155	1.3
<i>Motorcycle Operators</i>	0	172	0.0	4	162	2.5	2	154	1.3
<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	0	11	0.0
<i>Motorcycle Passengers</i>	0	11	0.0	0	6	0.0	0	10	0.0
<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)	23	5,468	0.4	46	5,180	0.9	55	5,820	0.9
Drivers Injured	22	4,819	0.5	38	4,604	0.8	48	5,129	0.9
Passengers Injured	1	520	0.2	7	485	1.4	7	562	1.2
Pedestrians Injured	0	85	0.0	1	59	1.7	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 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 Crashes**

Wayne 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	3	8	18	20	2
Sunday	8	0	0	5	2	1
Monday	7	0	1	1	5	0
Tuesday	9	1	1	5	2	0
Wednesday	7	1	2	2	1	1
Thursday	7	0	3	1	3	0
Friday	6	0	0	1	5	0
Saturday	7	1	1	3	2	0

TABLE 3 Motorcycle Operator Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Operators	26	100.0	44	100.0	51	100.0
Male	21	80.8	43	97.7	48	94.1
Female	5	19.2	1	2.3	3	5.9
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	6	23.1	4	9.1	3	5.9
Ages 21-29	4	15.4	12	27.3	9	17.6
Ages 30-39	5	19.2	5	11.4	7	13.7
Ages 40-49	4	15.4	7	15.9	12	23.5
Ages 50-59	2	7.7	12	27.3	15	29.4
Ages 60 and Over	5	19.2	4	9.1	5	9.8
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Crashes	22		42		44	
Alcohol Involvement	0	0.0	2	4.8	3	6.8
Driver Inattention/Distraction	2	9.1	8	19.0	5	11.4
Driver Inexperience	3	13.6	3	7.1	3	6.8
Failure to Keep Right	0	0.0	1	2.4	1	2.3
Failure to Yield R.O.W.	3	13.6	5	11.9	7	15.9
Following Too Closely	0	0.0	1	2.4	2	4.5
Passing/Lane Violations	1	4.5	2	4.8	5	11.4
Traffic Control Disregarded	1	4.5	1	2.4	0	0.0
Turning Improperly	0	0.0	1	2.4	2	4.5
Unsafe Speed	2	9.1	11	26.2	10	22.7

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

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

Wayne County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2010		2011		2012	
	#	%	#	%	#	%
Age Group	22	100.0	46	100.0	55	100.0
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	0	0.0	0	0.0	1	1.8
Ages 16-17	1	4.5	0	0.0	0	0.0
Ages 18-20	5	22.7	4	8.7	3	5.5
Ages 21-29	4	18.2	12	26.1	8	14.5
Ages 30-39	5	22.7	5	10.9	8	14.5
Ages 40-49	4	18.2	9	19.6	16	29.1
Ages 50-59	1	4.5	12	26.1	14	25.5
Ages 60-69	2	9.1	4	8.7	4	7.3
Ages 70 and Over	0	0.0	0	0.0	1	1.8
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	22	100.0	44	100.0	49	100.0
No Helmet Used	2	9.1	5	11.4	3	6.1
Helmet Used	17	77.3	38	86.4	40	81.6
Unknown	3	13.6	1	2.3	6	12.2

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
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
2011	4,745	1.4	8,897	1.3
2012	4,688	1.4	9,020	1.3

SECTION 5

Ticket Data

WAYNE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2010	2011	2012
TOTAL TICKETS ISSUED	20,960	21,993	19,037
SPEED (V&T 1180)	5,077	5,042	4,757
% of total tickets	24.2%	22.9%	25.0%
% convicted on same charge (of adjudicated cases)	51.0%	47.3%	46.3%
SAFETY RESTRAINTS (V&T 1229c)	1,147	1,172	780
% of total tickets	5.5%	5.3%	4.1%
% convicted on same charge (of adjudicated cases)	90.0%	90.8%	89.4%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	<i>97</i>	<i>114</i>	<i>114</i>
IMPAIRED DRIVING (V&T 1192)	753	772	572
% of total tickets	3.6%	3.5%	3.0%
Persons Arrested for Impaired Driving	(N=412)	(N=411)	(N=317)
Case adjudicated	95.6%	96.6%	91.8%
Case pending	4.4%	3.4%	8.2%
Adjudicated Cases*	(N=394)	(N=397)	(N=291)
Convicted on original 1192 charge	74.4%	75.3%	74.6%
Convicted on other 1192 charge	19.3%	20.2%	21.0%
Convicted on non-1192 charge	0.0%	0.0%	0.0%
Dismissed/Acquitted/Convicted on charge associated with different event	6.3%	4.5%	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: NYSDMV TSLED ticket system.

WAYNE COUNTY

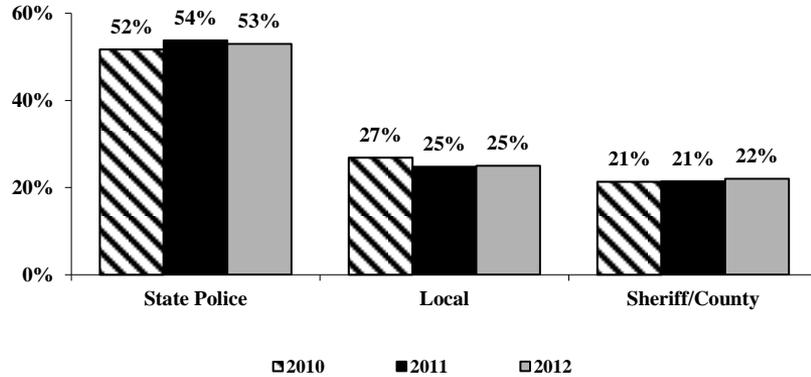
Probation Data for V&T 1192 and 511 Convictions

	2010	2011	2012
Number of Persons Sentenced to Probation	90	90	89
Number of Persons on Probation	267	277	286

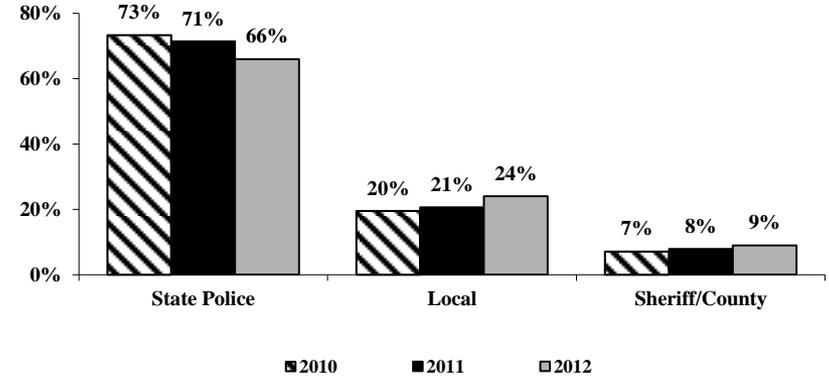
Source: NYS Division of Probation and Correctional Alternatives.

Wayne County Tickets Issued by TSLED Agencies By Agency Type

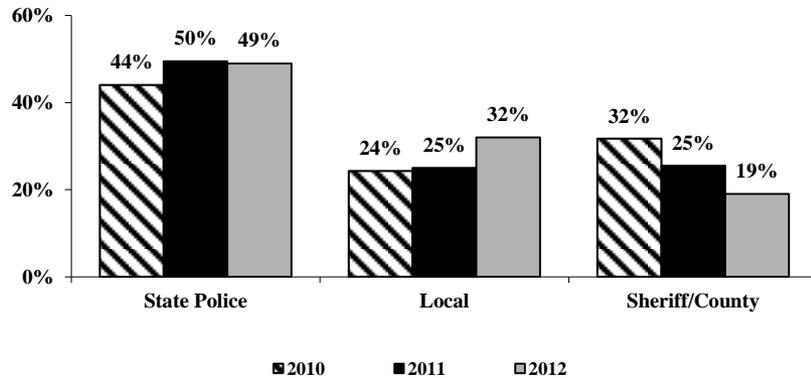
All Tickets



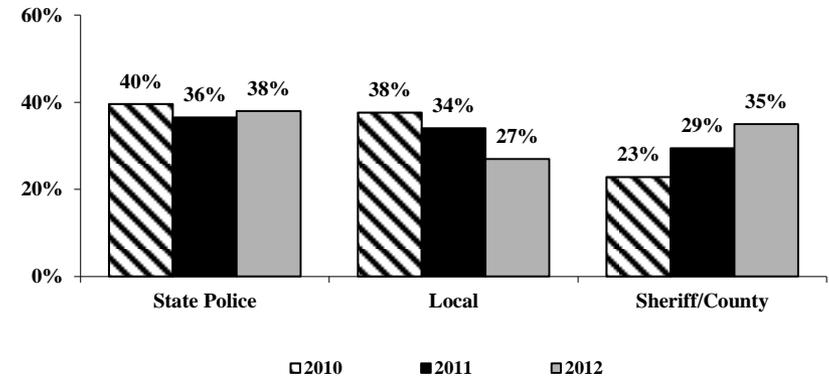
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



WAYNE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2010			2011			2012		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Wayne Sheriff	alcohol	170	37.3	22.6	230	46.4	29.8	198	56.1	34.6
NCIC 05800	speed	1,609	56.7	31.7	1,285	50.5	25.5	901	37.5	18.9
	seatbelt	82	26.8	7.1	93	27.8	7.9	72	27.5	9.2
Newark P.D.	alcohol	63	13.8	8.4	80	16.1	10.4	71	20.1	12.4
NCIC 05820	speed	114	4.0	2.2	172	6.8	3.4	221	9.2	4.6
	seatbelt	104	34.0	9.1	118	35.2	10.1	84	32.1	10.8
Wolcott Village P.D.	alcohol	11	2.4	1.5	18	3.6	2.3	3	0.8	0.5
NCIC 05821	speed	121	4.3	2.4	125	4.9	2.5	110	4.6	2.3
	seatbelt	13	4.2	1.1	7	2.1	0.6	2	0.8	0.3
Clyde P.D.	alcohol	11	2.4	1.5	13	2.6	1.7	5	1.4	0.9
NCIC 05822	speed	62	2.2	1.2	45	1.8	0.9	50	2.1	1.1
	seatbelt	15	4.9	1.3	13	3.9	1.1	8	3.1	1.0
Lyons P.D.	alcohol	65	14.3	8.6	38	7.7	4.9	7	2.0	1.2
NCIC 05823	speed	127	4.5	2.5	68	2.7	1.3	61	2.5	1.3
	seatbelt	22	7.2	1.9	37	11.0	3.2	12	4.6	1.5
Palmyra P.D.	alcohol	23	5.0	3.1	23	4.6	3.0	17	4.8	3.0
NCIC 05825	speed	275	9.7	5.4	384	15.1	7.6	509	21.2	10.7
	seatbelt	10	3.3	0.9	9	2.7	0.8	7	2.7	0.9
Sodus P.D.	alcohol	10	2.2	1.3	1	0.2	0.1	0	0.0	0.0
NCIC 05828	speed	37	1.3	0.7	15	0.6	0.3	2	0.1	<0.1
	seatbelt	5	1.6	0.4	3	0.9	0.3	0	0.0	0.0
Macedon P.D.	alcohol	101	22.1	13.4	90	18.1	11.7	52	14.7	9.1
NCIC 05824/05830	speed	470	16.6	9.3	446	17.5	8.8	534	22.2	11.2
	seatbelt	54	17.6	4.7	54	16.1	4.6	75	28.6	9.6
Sodus Point P.D.	alcohol	2	0.4	0.3	3	0.6	0.4	0	0.0	0.0
NCIC 05829	speed	21	0.7	0.4	6	0.2	0.1	14	0.6	0.3
	seatbelt	1	0.3	0.1	1	0.3	0.1	2	0.8	0.3
Totals by Agency Type										
Sheriff and Local	alcohol	456		60.6	496		64.2	353		61.7
	speed	2,836		55.9	2,546		50.5	2,402		50.5
	seatbelt	306		26.7	335		28.6	262		33.6
State Police	alcohol	297		39.4	276		35.8	217		37.9
	speed	2,236		44.0	2,496		49.5	2,354		49.5
	seatbelt	841		73.3	837		71.4	518		66.4
Other	alcohol	0		0.0	0		0.0	2		0.3
<i>incl. Park Police</i>	speed	5		0.1	0		0.0	1		<0.1
	seatbelt	0		0.0	0		0.0	0		0.0
County Totals										
	alcohol	753			772			572		
	speed	5,077			5,042			4,757		
	seatbelt	1,147			1,172			780		

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