

PUTNAM 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 2006-2008. Four summary reports provide detailed accident data for the three years 2006-2008. 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		Washington	Schoharie	Tompkins
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SECTION 1

General Accident Summary Report

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

TABLE 1 Accident Summary Totals

Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	2,157	270,700	0.8	2,714	323,106	0.8	2,588	316,231	0.8
Fatal Accidents	13	1,330	1.0	14	1,220	1.1	10	1,160	0.9
Non-Fatal Personal Injury Accidents	846	138,311	0.6	849	139,117	0.6	769	134,894	0.6
Reportable Property Damage Accidents	1,298	131,059	1.0	1,851	182,769	1.0	1,809	180,177	1.0
Manner of Collision									
Single Vehicle Accidents	974	83,588	1.2	1,308	103,286	1.3	1,248	104,790	1.2
Multiple Vehicle Accidents	1,183	187,112	0.6	1,406	219,820	0.6	1,340	211,441	0.6
Special Accident Series									
Pedestrian/Motor Vehicle Accidents	22	15,702	0.1	12	15,701	0.1	19	15,620	0.1
Bicycle/Motor Vehicle Accidents	3	5,565	0.1	1	5,535	<0.1	7	5,646	0.1
Motorcycle Accidents	42	4,912	0.9	59	5,426	1.1	38	5,396	0.7
Fatalities									
Persons Killed (1)	15	1,433	1.0	15	1,317	1.1	10	1,224	0.8
Drivers Killed	9	801	1.1	13	762	1.7	10	669	1.5
Passengers Killed	6	269	2.2	1	231	0.4	0	211	0.0
Pedestrians Killed	0	315	0.0	1	272	0.4	0	302	0.0
Bicyclists Killed	0	45	0.0	0	50	0.0	0	42	0.0
Other	0	3	0.0	0	2	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	1,165	195,644	0.6	1,149	194,255	0.6	1,016	187,160	0.5
Drivers Injured	867	119,411	0.7	884	119,314	0.7	760	114,393	0.7
Passengers Injured	275	54,629	0.5	252	53,261	0.5	227	51,120	0.4
Pedestrians Injured	19	15,369	0.1	11	15,472	0.1	20	15,317	0.1
Bicyclists Injured	3	5,426	0.1	1	5,373	<0.1	6	5,422	0.1
Other	1	809	0.1	1	835	0.1	3	908	0.3

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

Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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
Putnam County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2006	2007	2008
Crash Rates			
Crash Rate per 10,000 Population	214.41	272.79	260.77
Crash Rate per 10,000 Licensed Drivers	284.21	352.52	338.48
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	117.29	117.00	103.38
Fatality & Injury Rate per 10,000 Licensed Drivers	155.48	151.19	134.19

TABLE 2 Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	2,588	253	723	928	601	83
Sunday	349	68	69	119	82	11
Monday	341	21	113	126	68	13
Tuesday	382	30	109	148	86	9
Wednesday	366	28	116	120	89	13
Thursday	359	25	113	112	94	15
Friday	446	32	131	180	89	14
Saturday	345	49	72	123	93	8

TABLE 3(P) Police Investigating Agency						
	2006		2007		2008	
	#	%	#	%	#	%
Total	1,720	100.0	2,356	100.0	2,253	100.0
State Police	835	48.5	1,094	46.4	1,041	46.2
County Police	482	28.0	698	29.6	689	30.6
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	403	23.4	564	23.9	523	23.2
Unknown	0	0.0	0	0.0	0	0.0

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

TABLE 4 Jurisdictional Road System						
	2006		2007		2008	
	#	%	#	%	#	%
Total	2,157	100.0	2,714	100.0		
State Routes	920	42.7	1,178	43.4	Data are not available.	
County Routes	281	13.0	401	14.8		
Town Routes	348	16.1	448	16.5		
Municipal Routes	35	1.6	19	0.7		
Parkways	218	10.1	171	6.3		
Thruway	9	0.4	78	2.9		
Other Interstates	304	14.1	267	9.8		
Unknown	42	1.9	152	5.6		

TABLE 5 Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	3,366	100.0	4,157	100.0	3,954	100.0
Male	1,962	58.3	2,449	58.9	2,358	59.6
Female	1,290	38.3	1,575	37.9	1,475	37.3
Unknown	114	3.4	133	3.2	121	3.1
Under Age 16	1	<0.1	2	<0.1	1	<0.1
Ages 16-20	423	12.6	540	13.0	529	13.4
Ages 21-29	613	18.2	697	16.8	660	16.7
Ages 30-39	569	16.9	702	16.9	672	17.0
Ages 40-49	714	21.2	913	22.0	830	21.0
Ages 50-59	506	15.0	628	15.1	635	16.1
Ages 60-69	240	7.1	334	8.0	299	7.6
Ages 70 and Over	175	5.2	202	4.9	199	5.0
Unknown Age	125	3.7	139	3.3	129	3.3

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

	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	1,720		2,356		2,253	
Alcohol Involvement*	83	4.8	121	5.1	113	5.0
Backing Unsafely	41	2.4	45	1.9	74	3.3
Driver Inattention/Distraction	172	10.0	238	10.1	214	9.5
Driver Inexperience	34	2.0	49	2.1	36	1.6
Failure to Keep Right	39	2.3	57	2.4	44	2.0
Failure to Yield R.O.W.	185	10.8	269	11.4	251	11.1
Following Too Closely	354	20.6	417	17.7	407	18.1
Passing/Lane Violations	199	11.6	229	9.7	203	9.0
Traffic Control Disregarded	46	2.7	68	2.9	54	2.4
Turning Improperly	39	2.3	54	2.3	48	2.1
Unsafe Speed*	434	25.2	606	25.7	552	24.5

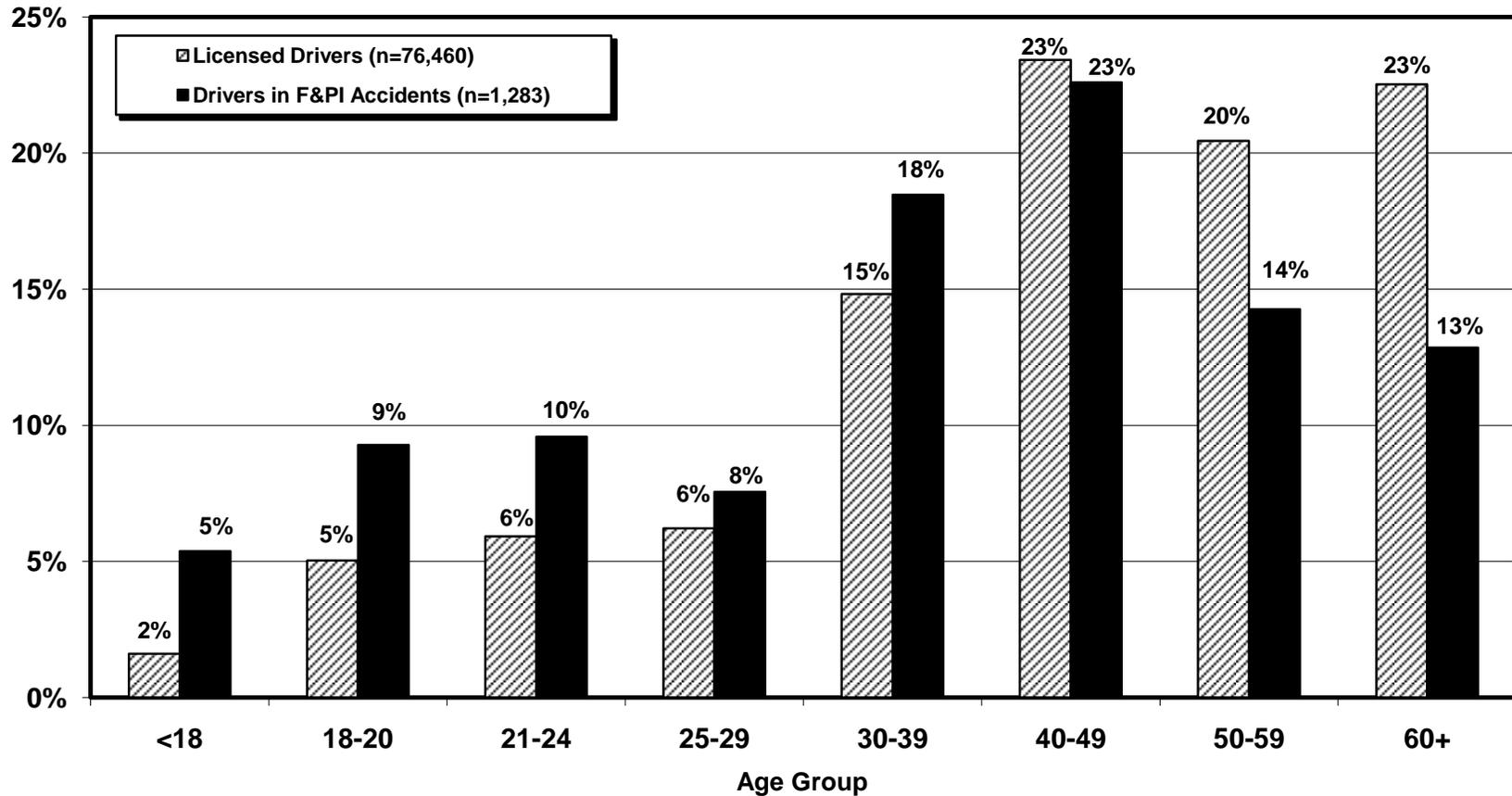
* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	1,164	100.0	13	1,026	100.0	26
Under Age 4	7	0.6	0	6	0.6	0
Ages 4-6	9	0.8	1	10	1.0	0
Ages 7-15	58	5.0	4	49	4.8	4
Ages 16-17	90	7.7	0	63	6.1	2
Ages 18-20	104	8.9	0	97	9.5	1
Ages 21-29	205	17.6	0	175	17.1	7
Ages 30-39	172	14.8	1	161	15.7	3
Ages 40-49	220	18.9	3	212	20.7	4
Ages 50-59	150	12.9	3	127	12.4	2
Ages 60-69	75	6.4	0	72	7.0	2
Ages 70 and Over	69	5.9	1	51	5.0	1
Unknown Age	5	0.4	0	3	0.3	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	1,046	100.0	1,055	100.0	913	100.0
No Restraint Used	79	7.6	67	6.4	54	5.9
Restraint Used	943	90.2	961	91.1	842	92.2
Unknown	24	2.3	27	2.6	17	1.9
Motorcyclists	42	100.0	47	100.0	32	100.0
No Helmet Used	4	9.5	2	4.3	0	0.0
Helmet Used	34	81.0	41	87.2	30	93.8
Unknown	4	9.5	4	8.5	2	6.3
Bicyclists	3	100.0	1	100.0	5	100.0
No Helmet Used	1	33.3	1	100.0	3	60.0
Helmet Used	1	33.3	0	0.0	1	20.0
Unknown	1	33.3	0	0.0	1	20.0

FIGURE 1
Putnam County 2008
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. 20 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

Putnam County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
	Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2006			2007			2008		
							F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured
Towns	Carmel	34,704	34.5	209.4	25.3	165.7	255	1.2	345	273	1.3	369	244	1.2	319
	Kent	14,470	14.4	138.6	16.7	104.4	87	0.6	117	100	0.7	123	74	0.5	96
	Patterson	11,911	11.8	102.1	12.3	116.7	70	0.7	112	67	0.7	94	56	0.5	71
	Philipstown	7,243	7.2	94.0	11.3	77.1	61	0.6	89	63	0.7	90	53	0.6	73
	Putnam Valley	11,225	11.2	132.2	16.0	84.9	129	1.0	172	98	0.7	127	107	0.8	133
	Southeast	16,253	16.2	135.4	16.3	120.0	224	1.7	304	235	1.7	327	221	1.6	304
Villages	Brewster	2,173	2.2	5.5	0.7	395.1	22	4.0	26	22	4.0	29	13	2.4	16
	Cold Spring	2,010	2.0	7.8	0.9	257.7	5	0.6	9	2	0.3	2	5	0.6	5
	Nelsonville	581	0.6	3.3	0.4	176.1	3	0.9	3	0	na	na	3	0.9	5
Other	unknown	na	na	na	na	na	3	na	3	3	na	3	3	na	4
Putnam County Total							859	1.0	1,180	863	1.0	1,164	779	0.9	1,026
New York State		19,227,088		113342.8		169.6	139,641	1.2	197,077	140,337	1.2	195,572	136,054	1.2	188,384

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**

Putnam County

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

Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	85	7,959	1.1	124	9,480	1.3	116	9,202	1.3
Fatal Accidents	2	359	0.6	4	344	1.2	3	355	0.8
Non-Fatal Personal Injury Accidents	44	5,111	0.9	53	4,991	1.1	50	4,775	1.0
Reportable Property Damage Accidents	39	2,489	1.6	67	4,145	1.6	63	4,072	1.5
Manner of Collision									
Single Vehicle Accidents	52	4,380	1.2	83	5,138	1.6	75	5,033	1.5
Multiple Vehicle Accidents	33	3,579	0.9	41	4,342	0.9	41	4,169	1.0
Special A-R Accident Series									
A-R Pedestrian/Motor Vehicle Accidents	0	411	0.0	0	403	0.0	1	428	0.2
A-R Bicycle/Motor Vehicle Accidents	0	90	0.0	0	97	0.0	0	106	0.0
A-R Motorcycle Accidents	1	176	0.6	4	217	1.8	0	220	0.0
Fatalities									
Persons Killed (1)	3	397	0.8	5	373	1.3	3	381	0.8
Drivers Killed	1	235	0.4	5	239	2.1	3	212	1.4
<i>Drinking Drivers</i>	1	214	0.5	4	215	1.9	3	192	1.6
<i>Non-Drinking Drivers</i>	0	21	0.0	1	24	4.2	0	20	0.0
Passengers Killed	2	85	2.4	0	65	0.0	0	77	0.0
Pedestrians Killed	0	69	0.0	0	62	0.0	0	82	0.0
Bicyclists Killed	0	8	0.0	0	7	0.0	0	10	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	58	7,293	0.8	91	7,175	1.3	60	6,886	0.9
Drivers Injured	43	4,753	0.9	57	4,593	1.2	49	4,396	1.1
Passengers Injured	15	2,059	0.7	33	2,072	1.6	9	1,979	0.5
Pedestrians Injured	0	361	0.0	0	362	0.0	1	360	0.3
Bicyclists Injured	0	79	0.0	0	90	0.0	0	94	0.0
Other	0	41	0.0	1	58	1.7	1	57	1.8

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

Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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
Putnam County**

TABLE 2(P) Day of Week/Time of Day: 2008						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	116	48	10	20	37	1
Sunday	30	15	2	8	5	0
Monday	17	4	4	2	6	1
Tuesday	17	6	0	2	9	0
Wednesday	9	4	0	2	3	0
Thursday	15	6	0	2	7	0
Friday	9	5	0	0	4	0
Saturday	19	8	4	4	3	0

TABLE 3(P) Driver Gender and Age						
	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	117	100.0	164	100.0	154	100.0
Male	93	79.5	121	73.8	120	77.9
<i>Drinking Drivers</i>	71	60.7	95	57.9	94	61.0
<i>Non-Drinking Drivers</i>	22	18.8	26	15.9	26	16.9
Female	21	17.9	43	26.2	34	22.1
<i>Drinking Drivers</i>	12	10.3	30	18.3	21	13.6
<i>Non-Drinking Drivers</i>	9	7.7	13	7.9	13	8.4
Unknown	3	2.6	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	3	2.6	0	0.0	0	0.0
Drinking Drivers	83	100.0	125	100.0	115	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	9	10.8	12	9.6	13	11.3
Ages 21-29	20	24.1	39	31.2	36	31.3
Ages 30-39	20	24.1	29	23.2	21	18.3
Ages 40-49	18	21.7	31	24.8	26	22.6
Ages 50-59	11	13.3	11	8.8	15	13.0
Age 60 and Over	5	6.0	3	2.4	4	3.5
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	34	100.0	39	100.0	39	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	5.9	4	10.3	6	15.4
Ages 21-29	7	20.6	10	25.6	6	15.4
Ages 30-39	8	23.5	6	15.4	10	25.6
Ages 40-49	8	23.5	12	30.8	7	17.9
Ages 50-59	2	5.9	4	10.3	7	17.9
Age 60 and Over	4	11.8	3	7.7	3	7.7
Unknown Age	3	8.8	0	0.0	0	0.0

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

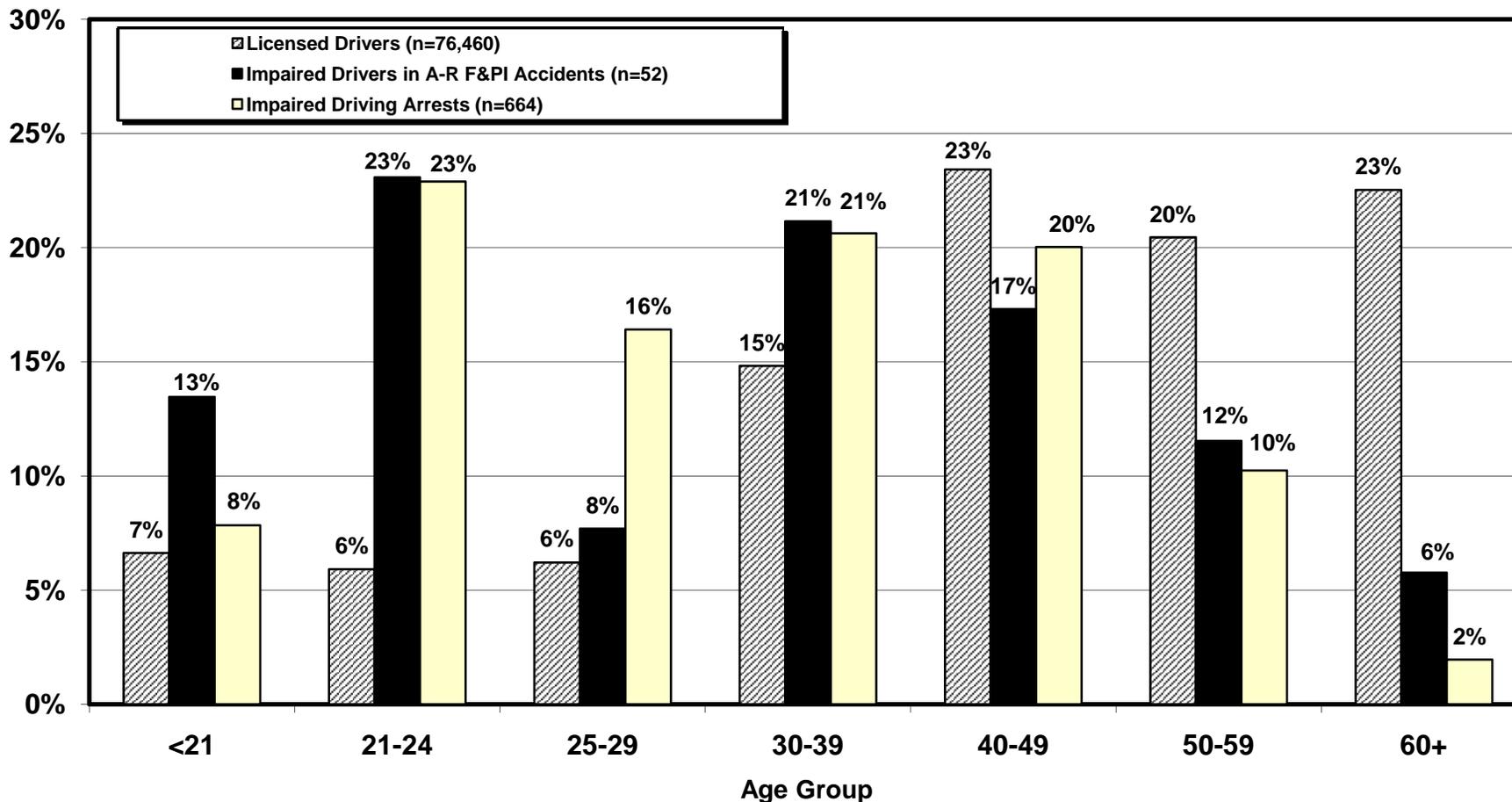
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	85		124		116	
Driver Inattention/Distraction	4	4.7	5	4.0	6	5.2
Failure to Keep Right	3	3.5	5	4.0	5	4.3
Failure to Yield R.O.W.	4	4.7	6	4.8	7	6.0
Fell Asleep	1	1.2	4	3.2	6	5.2
Following Too Closely	4	4.7	8	6.5	8	6.9
Passing/Lane Violations	15	17.6	22	17.7	15	12.9
Traffic Control Disregarded	6	7.1	5	4.0	5	4.3
Unsafe Speed	33	38.8	43	34.7	32	27.6

Note: Many accidents have multiple factors reported.

Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	96	100.0	0	63	100.0	1
Under Age 4	2	2.1	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	1	1.0	0	1	1.6	0
Ages 16-17	8	8.3	0	3	4.8	0
Ages 18-20	5	5.2	0	7	11.1	0
Ages 21-29	37	38.5	0	21	33.3	0
Ages 30-39	15	15.6	0	13	20.6	1
Ages 40-49	20	20.8	0	9	14.3	0
Ages 50-59	7	7.3	0	6	9.5	0
Ages 60-69	0	0.0	0	2	3.2	0
Ages 70 and Over	0	0.0	0	1	1.6	0
Unknown Age	1	1.0	0	0	0.0	0

	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	61	100.0	91	100.0	61	100.0
No Restraint Used	13	21.3	23	25.3	13	21.3
Restraint Used	47	77.0	57	62.6	46	75.4
Unknown	1	1.6	11	12.1	2	3.3
Motorcyclists	0	0.0	4	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	4	100.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Putnam County 2008
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**

Putnam County

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

Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Accidents	440	20,927	2.1	614	31,729	1.9	561	32,234	1.7
Fatal Accidents	7	391	1.8	4	369	1.1	6	379	1.6
Non-Fatal Personal Injury Accidents	229	13,048	1.8	209	14,405	1.5	222	14,207	1.6
Reportable Property Damage Accidents	204	7,488	2.7	401	16,955	2.4	333	17,648	1.9
Manner of Collision									
Single Vehicle Accidents	283	12,070	2.3	452	19,143	2.4	395	20,115	2.0
Multiple Vehicle Accidents	157	8,857	1.8	162	12,586	1.3	166	12,119	1.4
Special S-R Accident Series									
S-R Pedestrian/Motor Vehicle Accidents	3	347	0.9	1	382	0.3	2	369	0.5
S-R Bicycle/Motor Vehicle Accidents	0	88	0.0	0	91	0.0	0	93	0.0
S-R Motorcycle Accidents	11	797	1.4	14	857	1.6	14	854	1.6
Fatalities									
Persons Killed (1)	8	439	1.8	4	406	1.0	6	412	1.5
Drivers Killed	4	305	1.3	4	277	1.4	6	293	2.0
<i>Speeding Drivers</i>	4	281	1.4	4	249	1.6	5	271	1.8
<i>Non-Speeding Drivers</i>	0	24	0.0	0	28	0.0	1	22	4.5
Passengers Killed	4	112	3.6	0	104	0.0	0	90	0.0
Pedestrians Killed	0	20	0.0	0	24	0.0	0	29	0.0
Bicyclists Killed	0	2	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)	305	19,474	1.6	285	21,137	1.3	300	20,595	1.5
Drivers Injured	229	12,816	1.8	203	14,151	1.4	221	13,818	1.6
Passengers Injured	73	6,135	1.2	81	6,427	1.3	76	6,235	1.2
Pedestrians Injured	3	353	0.8	1	383	0.3	2	364	0.5
Bicyclists Injured	0	83	0.0	0	90	0.0	0	90	0.0
Other	0	87	0.0	0	86	0.0	1	88	1.1

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

Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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
Putnam County

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	561	91	172	162	135	1
Sunday	113	26	27	29	30	1
Monday	44	5	22	11	6	0
Tuesday	66	9	19	21	17	0
Wednesday	81	15	29	17	20	0
Thursday	58	6	20	15	17	0
Friday	110	12	39	38	21	0
Saturday	89	18	16	31	24	0

	2006		2007		2008	
	#	%	#	%	#	%
Total Drivers	611	100.0	791	100.0	743	100.0
Male	391	64.0	515	65.1	503	67.7
<i>Speeding Drivers</i>	280	45.8	406	51.3	389	52.4
<i>Non-Speeding Drivers</i>	111	18.2	109	13.8	114	15.3
Female	210	34.4	267	33.8	233	31.4
<i>Speeding Drivers</i>	153	25.0	200	25.3	180	24.2
<i>Non-Speeding Drivers</i>	57	9.3	67	8.5	53	7.1
Unknown	10	1.6	9	1.1	7	0.9
<i>Speeding Drivers</i>	8	1.3	6	0.8	5	0.7
<i>Non-Speeding Drivers</i>	2	0.3	3	0.4	2	0.3
Speeding Drivers	441	100.0	612	100.0	574	100.0
Under Age 16	1	0.2	2	0.3	0	0.0
Ages 16-20	112	25.4	140	22.9	119	20.7
Ages 21-29	118	26.8	158	25.8	148	25.8
Ages 30-39	64	14.5	111	18.1	99	17.2
Ages 40-49	69	15.6	118	19.3	106	18.5
Ages 50-59	41	9.3	51	8.3	69	12.0
Age 60 and Over	28	6.3	26	4.2	28	4.9
Unknown Age	8	1.8	6	1.0	5	0.9
Non-Speeding Drivers	170	100.0	179	100.0	169	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	10	5.9	16	8.9	10	5.9
Ages 21-29	25	14.7	26	14.5	19	11.2
Ages 30-39	29	17.1	40	22.3	34	20.1
Ages 40-49	58	34.1	41	22.9	48	28.4
Ages 50-59	27	15.9	32	17.9	34	20.1
Age 60 and Over	18	10.6	21	11.7	22	13.0
Unknown Age	3	1.8	3	1.7	2	1.2

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

TABLE 4(P) Select Accident Contributing Factors						
	2006		2007		2008	
	#	%	#	%	#	%
Total Accidents	440		614		561	
Alcohol Involvement	36	8.2	47	7.7	35	6.2
Driver Inattention/Distracted	14	3.2	16	2.6	13	2.3
Driver Inexperience	13	3.0	13	2.1	9	1.6
Failure to Keep Right	10	2.3	9	1.5	7	1.2
Failure to Yield R.O.W.	8	1.8	7	1.1	7	1.2
Following Too Closely	41	9.3	35	5.7	38	6.8
Passing/Lane Violations	36	8.2	34	5.5	34	6.1
Traffic Control Disregarded	2	0.5	7	1.1	9	1.6

Note: Many accidents have multiple factors reported.

TABLE 5(P) Persons Killed or Injured by Age Group: 2007-2008						
Age Group	2007			2008		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	289	100.0	1	306	100.0	2
Under Age 4	1	0.3	0	1	0.3	0
Ages 4-6	4	1.4	1	3	1.0	0
Ages 7-15	21	7.3	0	11	3.6	1
Ages 16-17	33	11.4	0	27	8.8	0
Ages 18-20	36	12.5	0	32	10.5	0
Ages 21-29	66	22.8	0	62	20.3	1
Ages 30-39	54	18.7	0	50	16.3	0
Ages 40-49	42	14.5	0	62	20.3	0
Ages 50-59	20	6.9	0	31	10.1	0
Ages 60-69	4	1.4	0	14	4.6	0
Ages 70 and Over	7	2.4	0	11	3.6	0
Unknown Age	1	0.3	0	2	0.7	0

TABLE 6(P) Reported Safety Equipment Use						
	2006		2007		2008	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	297	100.0	275	100.0	286	100.0
No Restraint Used	38	12.8	35	12.7	22	7.7
Restraint Used	252	84.8	228	82.9	256	89.5
Unknown	7	2.4	12	4.4	8	2.8
Motorcyclists	13	100.0	13	100.0	17	100.0
No Helmet Used	2	15.4	1	7.7	0	0.0
Helmet Used	10	76.9	10	76.9	17	100.0
Unknown	1	7.7	2	15.4	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Accident Summary Report

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

Putnam County

TABLE 1 Accident Summary Totals									
Category Totals	2006			2007			2008		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Accidents	42	4,912	0.9	59	5,426	1.1	38	5,396	0.7
Fatal Accidents	1	190	0.5	0	164	0.0	3	184	1.6
Non-Fatal Personal Injury Accidents	37	4,272	0.9	50	4,727	1.1	28	4,593	0.6
Reportable Property Damage Accidents	4	450	0.9	9	535	1.7	7	619	1.1
Manner of Collision									
Single Motorcycle Accidents	25	2,154	1.2	36	2,318	1.6	22	2,392	0.9
Multiple Vehicle Accidents	17	2,758	0.6	23	3,108	0.7	16	3,004	0.5
Special Motorcycle Accident Series									
Motorcycle/Pedestrian Accidents	1	77	1.3	0	74	0.0	0	84	0.0
Motorcycle/Bicycle Accidents	0	29	0.0	0	19	0.0	0	29	0.0
Fatalities									
Persons Killed (1)	1	195	0.5	0	172	0.0	3	188	1.6
Drivers Killed	1	181	0.6	0	162	0.0	3	175	1.7
<i>Motorcycle Operators</i>	0	180	0.0	0	162	0.0	3	175	1.7
<i>Non-Motorcycle Drivers</i>	1	1	100.0	0	0	0.0	0	0	0.0
Passengers Killed	0	12	0.0	0	9	0.0	0	8	0.0
<i>Motorcycle Passengers</i>	0	12	0.0	0	9	0.0	0	7	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	1	0.0
Pedestrians Killed	0	2	0.0	0	1	0.0	0	4	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)	44	4,951	0.9	53	5,503	1.0	35	5,290	0.7
Drivers Injured	39	4,338	0.9	52	4,830	1.1	31	4,674	0.7
Passengers Injured	5	513	1.0	1	579	0.2	4	493	0.8
Pedestrians Injured	0	71	0.0	0	71	0.0	0	81	0.0
Bicyclists Injured	0	26	0.0	0	15	0.0	0	28	0.0
Other	0	3	0.0	0	8	0.0	0	14	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.
 Note: It is important to note that data for 2008 are comparable to data for 2007, but not to earlier years due to changes in data collection and reporting that began during 2006.

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**

Putnam County

TABLE 2 Day of Week/Time of Day: 2008

	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	38	1	7	18	12	0
Sunday	17	1	3	12	1	0
Monday	2	0	0	0	2	0
Tuesday	4	0	2	2	0	0
Wednesday	4	0	0	1	3	0
Thursday	4	0	0	0	4	0
Friday	3	0	1	1	1	0
Saturday	4	0	1	2	1	0

TABLE 3 Motorcycle Operator Gender and Age

	2006		2007		2008	
	#	%	#	%	#	%
Total MC Operators	43	100.0	59	100.0	43	100.0
Male	38	88.4	58	98.3	43	100.0
Female	3	7.0	1	1.7	0	0.0
Unknown	2	4.7	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	2.3	6	10.2	1	2.3
Ages 21-29	13	30.2	14	23.7	13	30.2
Ages 30-39	8	18.6	17	28.8	12	27.9
Ages 40-49	8	18.6	11	18.6	8	18.6
Ages 50-59	8	18.6	9	15.3	5	11.6
Ages 60 and Over	3	7.0	2	3.4	4	9.3
Unknown Age	2	4.7	0	0.0	0	0.0

TABLE 4(P) Select Accident Contributing Factors

	2006		2007		2008	
	#	%	#	%	#	%
Total MC Accidents	38		52		33	
Alcohol Involvement	1	2.6	4	7.7	0	0.0
Driver Inattention/Distracted	1	2.6	7	13.5	1	3.0
Driver Inexperience	3	7.9	6	11.5	2	6.1
Failure to Keep Right	2	5.3	4	7.7	0	0.0
Failure to Yield R.O.W.	4	10.5	4	7.7	4	12.1
Following Too Closely	5	13.2	5	9.6	6	18.2
Passing/Lane Violations	5	13.2	6	11.5	4	12.1
Traffic Control Disregarded	1	2.6	1	1.9	1	3.0
Turning Improperly	4	10.5	2	3.8	0	0.0
Unsafe Speed	11	28.9	14	26.9	14	42.4

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

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

Putnam County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2006		2007		2008	
	#	%	#	%	#	%
Age Group	44	100.0	50	100.0	35	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	2.3	0	0.0	0	0.0
Ages 16-17	1	2.3	2	4.0	0	0.0
Ages 18-20	0	0.0	4	8.0	2	5.7
Ages 21-29	13	29.5	12	24.0	11	31.4
Ages 30-39	9	20.5	14	28.0	11	31.4
Ages 40-49	9	20.5	10	20.0	6	17.1
Ages 50-59	8	18.2	6	12.0	3	8.6
Ages 60-69	3	6.8	2	4.0	2	5.7
Ages 70 and Over	0	0.0	0	0.0	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						
	2006		2007		2008	
	#	%	#	%	#	%
Motorcyclists	42	100.0	47	100.0	32	100.0
No Helmet Used	4	9.5	2	4.3	0	0.0
Helmet Used	34	81.0	41	87.2	30	93.8
Unknown	4	9.5	4	8.5	2	6.3

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2004	2,906	1.1	5,601	1.0
2005	3,168	1.2	5,758	1.0
2006	3,281	1.1	5,729	1.0
2007	3,274	1.1	5,846	0.9
2008	3,349	1.0	5,939	0.9

SECTION 5

Ticket Data

PUTNAM COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2006	2007	2008
TOTAL TICKETS ISSUED	26,678	27,068	34,468
SPEED (V&T 1180)	9,735	11,150	13,733
% of total tickets	36.5%	41.2%	39.8%
% convicted on same charge (of adjudicated cases)	34.9%	41.9%	37.4%
SAFETY RESTRAINTS (V&T 1229c)	2,032	1,802	2,263
% of total tickets	7.6%	6.7%	6.6%
% convicted on same charge (of adjudicated cases)	81.4%	76.8%	72.3%
IMPAIRED DRIVING (V&T 1192)	767	837	1,129
% of total tickets	2.9%	3.1%	3.3%
Persons Arrested for Impaired Driving	(N=473)	(N=497)	(N=664)
Case adjudicated	87.7%	85.7%	86.4%
Case pending	12.3%	14.3%	13.6%
Adjudicated Cases*	(N=415)	(N=426)	(N=574)
Convicted on original 1192 charge	29.9%	32.6%	29.1%
Convicted on other 1192 charge	63.6%	62.0%	66.2%
Convicted on non-1192 charge	1.9%	0.9%	1.4%
Dismissed/Acquitted/Convicted on charge associated with different event	4.6%	4.5%	3.3%
* 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.

PUTNAM COUNTY

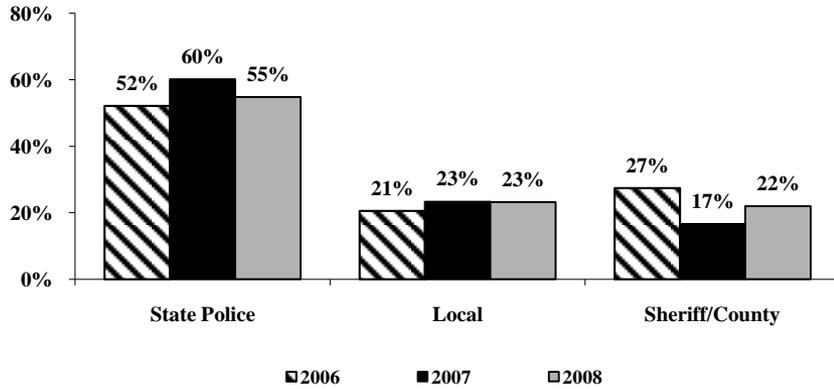
Probation Data for V&T 1192 and 511 Convictions

	2006	2007	2008
Number of Persons Sentenced to Probation	64	58	87
Number of Persons on Probation	218	196	237

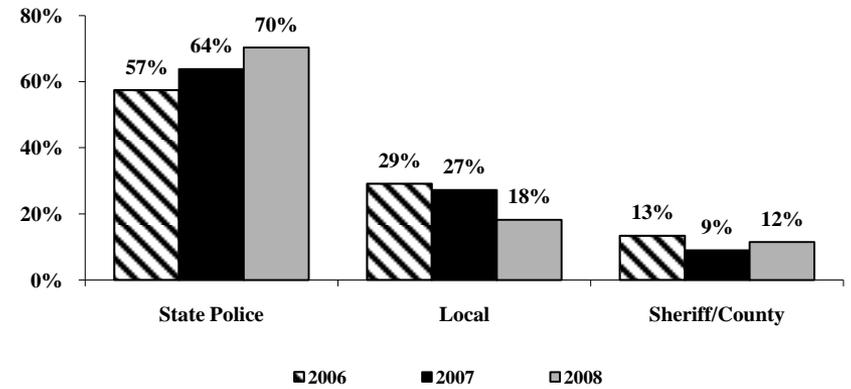
Source: NYS Division of Probation and Correctional Alternatives.

Putnam County Tickets Issued by TSLED Agencies By Agency Type

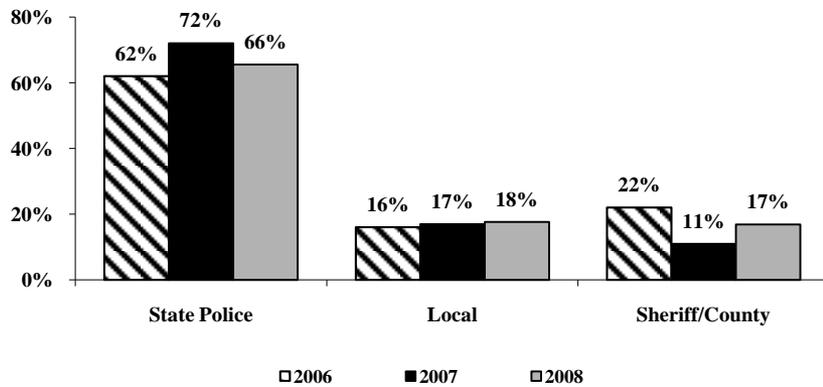
All Tickets



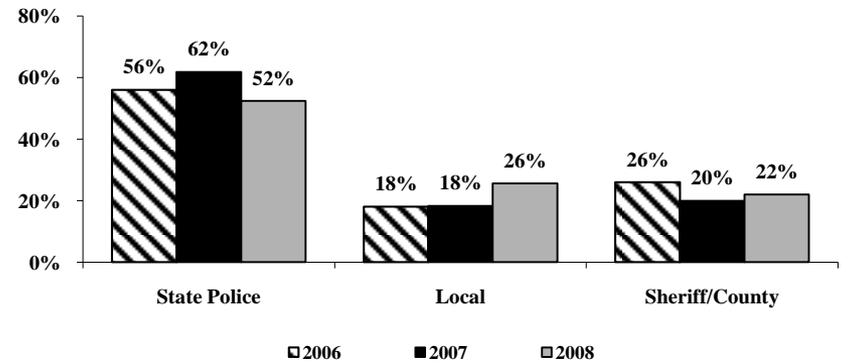
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



PUTNAM COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2006			2007			2008		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Putnam Sheriff NCIC 03900	alcohol	168	57.3	21.9	133	51.0	15.9	201	43.3	17.8
	speed	2,116	62.4	21.7	1,225	43.3	11.0	2,326	52.8	16.9
	seatbelt	273	32.2	13.4	162	27.9	9.0	261	43.9	11.5
Cold Spring Village P.D. NCIC 03920	alcohol	2	0.7	0.3	0	0.0	0.0	5	1.1	0.4
	speed	390	11.5	4.0	227	8.0	2.0	367	8.3	2.7
	seatbelt	51	6.0	2.5	32	5.5	1.8	7	1.2	0.3
Carmel Town P.D. NCIC 03950	alcohol	69	23.5	9.0	80	30.7	9.6	187	40.3	16.6
	speed	471	13.9	4.8	700	24.8	6.3	1,086	24.7	7.9
	seatbelt	299	35.2	14.7	172	29.7	9.5	273	45.9	12.1
Town of Kent P.D. NCIC 03951	alcohol	54	18.4	7.0	48	18.4	5.7	71	15.3	6.3
	speed	414	12.2	4.3	675	23.9	6.1	626	14.2	4.6
	seatbelt	226	26.6	11.1	214	36.9	11.9	54	9.1	2.4
Totals by Agency Type										
Sheriff and Local	alcohol	293		38.2	261		31.2	464		41.1
	speed	3,391		34.8	2,827		25.4	4,405		32.1
	seatbelt	849		41.8	580		32.2	595		26.3
State Police	alcohol	471		61.4	569		68.0	634		56.2
	speed	6,076		62.4	8,031		72.0	8,996		65.5
	seatbelt	1,167		57.4	1,149		63.8	1,591		70.3
Other incl. Park Police	alcohol	3		0.4	7		0.8	31		2.7
	speed	268		2.8	292		2.6	332		2.4
	seatbelt	16		0.8	73		4.1	77		3.4
County Totals										
	alcohol	767			837			1,129		
	speed	9,735			11,150			13,733		
	seatbelt	2,032			1,802			2,263		

Source: NYS DMV

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