

# ORLEANS 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 2005-2007. Four summary reports provide detailed accident data for the three years 2005-2007. 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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Clinton	Cattaraugus	Albany	Cayuga	Allegany
Dutchess	Chautauqua	Columbia	Cortland	Broome
Essex	Erie	Fulton	Delaware	Chemung
Franklin	Genesee	Greene	Herkimer	Chenango
Hamilton	Niagara	Montgomery	Jefferson	Livingston
Orange	Orleans	Nassau	Lewis	Monroe
Putnam	Wyoming	New York City	Madison	Ontario
Rockland		Rensselaer	Oneida	Otsego
St. Lawrence		Saratoga	Onondaga	Schuyler
Sullivan		Schenectady	Oswego	Steuben
Ulster		Suffolk	Seneca	Tioga
Warren		Washington	Schoharie	Tompkins
Westchester			Wayne	Yates

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## **SECTION 1**

### **General Accident Summary Report**

**New York State Department of Motor Vehicles  
Motor Vehicle Accidents<sup>†</sup>**

**Orleans County**

**TABLE 1 Accident Summary Totals**

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>398</b>	<b>225,848</b>	<b>0.2</b>	<b>562</b>	<b>270,700</b>	<b>0.2</b>	<b>731</b>	<b>323,106</b>	<b>0.2</b>
Fatal Accidents	4	1,308	0.3	6	1,330	0.5	6	1,220	0.5
Non-Fatal Personal Injury Accidents	234	146,643	0.2	191	138,311	0.1	215	139,117	0.2
Reportable Property Damage Accidents	160	77,897	0.2	365	131,059	0.3	510	182,769	0.3
<b>Manner of Collision</b>									
Single Vehicle Accidents	211	66,419	0.3	312	83,588	0.4	419	103,286	0.4
Multiple Vehicle Accidents	187	159,429	0.1	250	187,112	0.1	312	219,820	0.1
<b>Special Accident Series</b>									
Pedestrian/Motor Vehicle Accidents	12	15,703	0.1	9	15,702	0.1	13	15,701	0.1
Bicycle/Motor Vehicle Accidents	5	5,807	0.1	7	5,565	0.1	7	5,535	0.1
Motorcycle Accidents	14	4,892	0.3	12	4,912	0.2	12	5,426	0.2
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>4</b>	<b>1,410</b>	<b>0.3</b>	<b>8</b>	<b>1,433</b>	<b>0.6</b>	<b>6</b>	<b>1,317</b>	<b>0.5</b>
Drivers Killed	2	770	0.3	4	801	0.5	5	762	0.7
Passengers Killed	1	264	0.4	3	269	1.1	1	231	0.4
Pedestrians Killed	1	328	0.3	1	315	0.3	0	272	0.0
Bicyclists Killed	0	47	0.0	0	45	0.0	0	50	0.0
Other	0	1	0.0	0	3	0.0	0	2	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>338</b>	<b>206,514</b>	<b>0.2</b>	<b>245</b>	<b>195,644</b>	<b>0.1</b>	<b>296</b>	<b>194,255</b>	<b>0.2</b>
Drivers Injured	229	126,615	0.2	174	119,411	0.1	189	119,314	0.2
Passengers Injured	92	57,991	0.2	55	54,629	0.1	88	53,261	0.2
Pedestrians Injured	12	15,392	0.1	8	15,369	0.1	12	15,472	0.1
Bicyclists Injured	5	5,680	0.1	8	5,426	0.1	7	5,373	0.1
Other	0	836	0.0	0	809	0.0	0	835	0.0

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(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  
Orleans County**

<b>TABLE 1.1 Crash and Fatality &amp; Injury Rates</b>			
	<b>2005</b>	<b>2006</b>	<b>2007</b>
<b>Crash Rates</b>			
Crash Rate per 10,000 Population	91.73	130.05	172.52
Crash Rate per 10,000 Licensed Drivers	135.46	186.45	239.93
<b>Fatality &amp; Injury Rates</b>			
Fatality & Injury Rate per 10,000 Population	78.83	58.55	71.28
Fatality & Injury Rate per 10,000 Licensed Drivers	116.40	83.94	99.12
<b>Mean Severity of Injury (MSI)</b>			
	1.49	1.54	1.48

<b>TABLE 2 Day of Week/Time of Day: 2007</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>731</b>	<b>93</b>	<b>189</b>	<b>242</b>	<b>182</b>	<b>25</b>
Sunday	93	20	9	31	30	3
Monday	128	12	37	48	28	3
Tuesday	93	11	32	26	22	2
Wednesday	92	11	24	32	18	7
Thursday	93	9	30	32	21	1
Friday	123	18	28	42	30	5
Saturday	109	12	29	31	33	4

Note: 2007 data are similar to earlier years.

<b>TABLE 3(P) Police Investigating Agency</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total</b>	<b>280</b>	<b>100.0</b>	<b>445</b>	<b>100.0</b>	<b>599</b>	<b>100.0</b>
State Police	59	21.1	62	13.9	63	10.5
County Police	168	60.0	247	55.5	347	57.9
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	53	18.9	136	30.6	189	31.6
Unknown	0	0.0	0	0.0	0	0.0

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

<b>TABLE 4 Jurisdictional Road System</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total</b>	<b>398</b>	<b>100.0</b>	<b>562</b>	<b>100.0</b>	<b>731</b>	<b>100.0</b>
State Routes	238	59.8	328	58.4	398	54.4
County Routes	34	8.5	70	12.5	85	11.6
Town Routes	76	19.1	64	11.4	95	13.0
Municipal Routes	41	10.3	83	14.8	108	14.8
Parkways	2	0.5	6	1.1	2	0.3
Thruway	0	0.0	0	0.0	0	0.0
Other Interstates	0	0.0	1	0.2	0	0.0
Unknown	7	1.8	10	1.8	43	5.9

<b>TABLE 5 Driver Gender and Age</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total Drivers</b>	<b>578</b>	<b>100.0</b>	<b>779</b>	<b>100.0</b>	<b>991</b>	<b>100.0</b>
Male	308	53.3	414	53.1	549	55.4
Female	252	43.6	337	43.3	409	41.3
Unknown	18	3.1	28	3.6	33	3.3
Under Age 16	1	0.2	0	0.0	0	0.0
Ages 16-20	95	16.4	122	15.7	137	13.8
Ages 21-29	88	15.2	125	16.0	177	17.9
Ages 30-39	89	15.4	128	16.4	154	15.5
Ages 40-49	113	19.6	149	19.1	188	19.0
Ages 50-59	79	13.7	92	11.8	156	15.7
Ages 60-69	49	8.5	68	8.7	79	8.0
Ages 70 and Over	44	7.6	66	8.5	64	6.5
Unknown Age	20	3.5	29	3.7	36	3.6

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

	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Accidents</b>	<b>280</b>		<b>445</b>		<b>599</b>	
Alcohol Involvement*	26	9.3	30	6.7	38	6.3
Backing Unsafely	6	2.1	27	6.1	52	8.7
Driver Inattention/Distracted	59	21.1	134	30.1	167	27.9
Driver Inexperience	16	5.7	24	5.4	25	4.2
Failure to Keep Right	22	7.9	16	3.6	31	5.2
Failure to Yield R.O.W.	49	17.5	75	16.9	96	16.0
Following Too Closely	28	10.0	36	8.1	43	7.2
Passing/Lane Violations	12	4.3	25	5.6	24	4.0
Traffic Control Disregarded	9	3.2	15	3.4	15	2.5
Turning Improperly	8	2.9	14	3.1	15	2.5
Unsafe Speed*	59	21.1	51	11.5	101	16.9

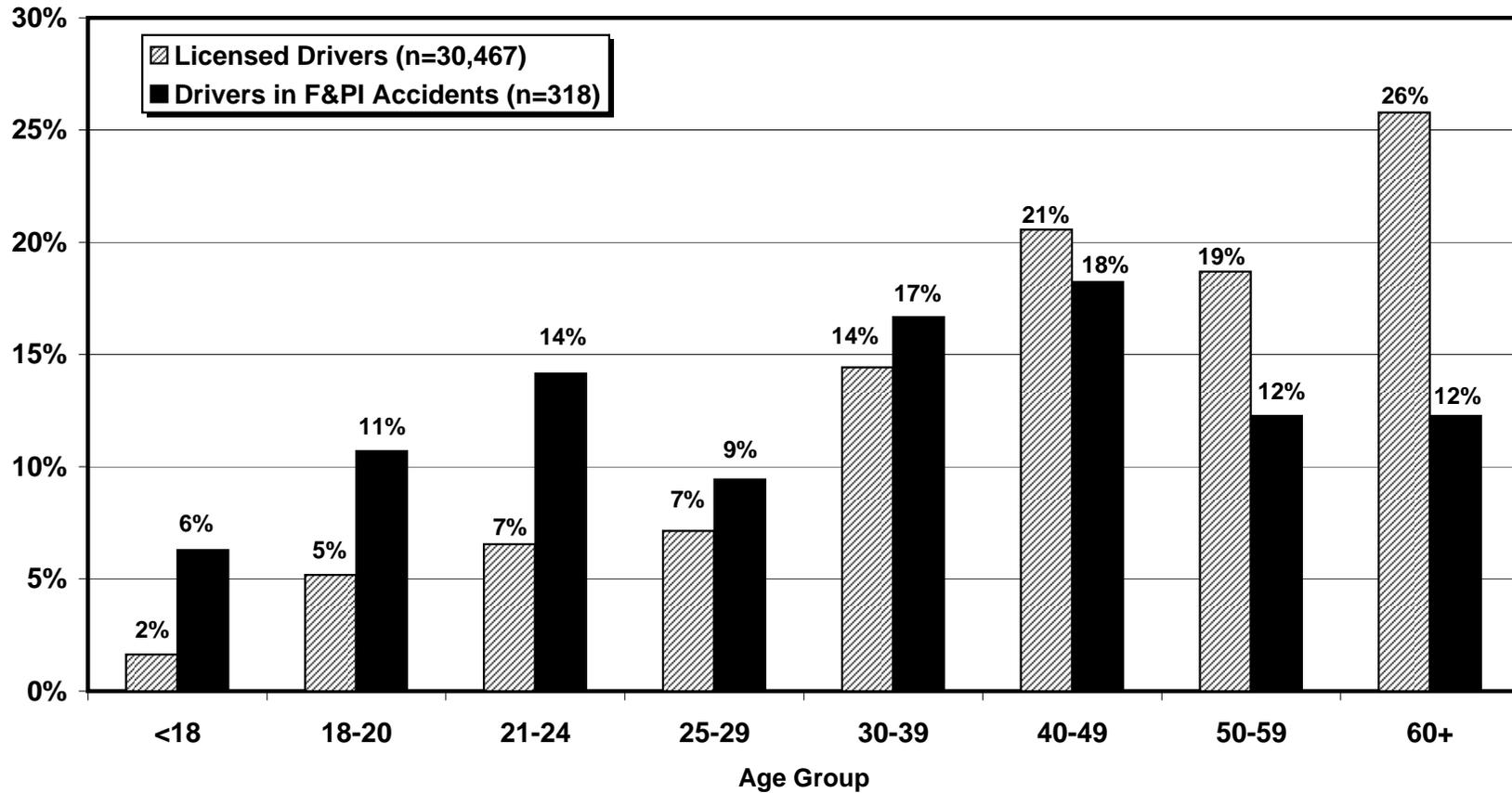
\* These numbers represent the total number of accidents in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For 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	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>253</b>	<b>100.0</b>	<b>17</b>	<b>302</b>	<b>100.0</b>	<b>19</b>
Under Age 4	2	0.8	0	6	2.0	0
Ages 4-6	3	1.2	0	4	1.3	0
Ages 7-15	16	6.3	6	21	7.0	4
Ages 16-17	20	7.9	1	24	7.9	2
Ages 18-20	28	11.1	1	34	11.3	3
Ages 21-29	37	14.6	2	65	21.5	5
Ages 30-39	33	13.0	1	43	14.2	1
Ages 40-49	43	17.0	4	47	15.6	1
Ages 50-59	31	12.3	1	24	7.9	0
Ages 60-69	21	8.3	1	21	7.0	3
Ages 70 and Over	14	5.5	0	11	3.6	0
Unknown Age	5	2.0	0	2	0.7	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>288</b>	<b>100.0</b>	<b>217</b>	<b>100.0</b>	<b>273</b>	<b>100.0</b>
No Restraint Used	33	11.5	17	7.8	35	12.8
Restraint Used	238	82.6	184	84.8	227	83.2
Unknown	17	5.9	16	7.4	11	4.0
<b>Motorcyclists</b>	<b>17</b>	<b>100.0</b>	<b>12</b>	<b>100.0</b>	<b>8</b>	<b>100.0</b>
No Helmet Used	1	5.9	1	8.3	0	0.0
Helmet Used	16	94.1	10	83.3	8	100.0
Unknown	0	0.0	1	8.3	0	0.0
<b>Bicyclists</b>	<b>5</b>	<b>100.0</b>	<b>8</b>	<b>100.0</b>	<b>7</b>	<b>100.0</b>
No Helmet Used	3	60.0	7	87.5	2	28.6
Helmet Used	0	0.0	0	0.0	1	14.3
Unknown	2	40.0	1	12.5	4	57.1

**FIGURE 1**  
**Orleans County 2007**  
**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 accidents than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal accidents. 5 drivers in fatal and personal injury accidents were excluded due to unknown age.

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

**Orleans County**

**TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County Jurisdiction**

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2005			2006			2007			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
<b>Towns</b>															
Albion	4,682	10.6	53.3	6.6	87.8	25	0.5	1.29	17	0.3	1.48	28	0.5	1.63	
Barre	2,142	4.9	96.1	11.9	22.3	14	0.1	1.74	14	0.1	1.27	8	0.1	1.42	
Carlton	2,968	6.7	105.8	13.1	28.1	17	0.2	2.04	12	0.1	1.62	17	0.2	1.56	
Clarendon	3,500	7.9	71.9	8.9	48.7	12	0.2	1.43	19	0.3	1.73	23	0.3	1.36	
Gaines	2,510	5.7	51.8	6.4	48.5	15	0.3	1.32	10	0.2	2.08	13	0.3	1.52	
Kendall	2,874	6.5	69.8	8.6	41.2	18	0.3	1.40	6	0.1	1.40	9	0.1	1.67	
Murray	3,112	7.1	67.2	8.3	46.3	20	0.3	1.61	20	0.3	1.65	24	0.4	1.60	
Ridgeway	3,171	7.2	84.7	10.5	37.4	28	0.3	1.62	18	0.2	1.64	23	0.3	1.50	
Shelby	2,725	6.2	77.7	9.6	35.1	29	0.4	1.48	21	0.3	1.25	26	0.3	1.44	
Yates	1,675	3.8	66.4	8.2	25.2	8	0.1	1.36	9	0.1	1.62	7	0.1	1.25	
<b>Villages</b>															
Albion	5,836	13.2	22.8	2.8	256.0	24	1.1	1.56	26	1.1	1.52	23	1.0	1.46	
Holley	1,773	4.0	7.1	0.9	249.7	2	0.3	1.50	3	0.4	1.00	2	0.3	1.00	
Lyndonville	858	1.9	4.3	0.5	199.5	2	0.5	1.00	0	na	na	1	0.2	3.00	
Medina	6,312	14.3	31.4	3.9	201.0	24	0.8	1.21	22	0.7	1.40	17	0.5	1.17	
<b>Other</b>															
unknown	na	na	na	na	na	0	na	na	0	na	na	0	na	na	
<b>Orleans County Total</b>	<b>44,138</b>		<b>810.3</b>		<b>54.5</b>	<b>238</b>	<b>0.3</b>	<b>1.49</b>	<b>197</b>	<b>0.2</b>	<b>1.54</b>	<b>221</b>	<b>0.3</b>	<b>1.48</b>	
<b>New York State</b>	<b>19,227,088</b>		<b>113342.8</b>		<b>169.6</b>	<b>147,951</b>	<b>1.3</b>	<b>1.28</b>	<b>139,641</b>	<b>1.2</b>	<b>1.28</b>	<b>140,337</b>	<b>1.2</b>	<b>1.28</b>	

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<sup>†</sup>**

**Orleans County**

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

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>26</b>	<b>5,776</b>	<b>0.5</b>	<b>31</b>	<b>7,959</b>	<b>0.4</b>	<b>42</b>	<b>9,480</b>	<b>0.4</b>
Fatal Accidents	2	350	0.6	0	359	0.0	2	344	0.6
Non-Fatal Personal Injury Accidents	20	5,270	0.4	21	5,111	0.4	19	4,991	0.4
Reportable Property Damage Accidents	4	156	2.6	10	2,489	0.4	21	4,145	0.5
<b>Manner of Collision</b>									
Single Vehicle Accidents	19	3,142	0.6	25	4,380	0.6	33	5,138	0.6
Multiple Vehicle Accidents	7	2,634	0.3	6	3,579	0.2	9	4,342	0.2
<b>Special A-R Accident Series</b>									
A-R Pedestrian/Motor Vehicle Accidents	0	413	0.0	1	411	0.2	1	403	0.2
A-R Bicycle/Motor Vehicle Accidents	0	104	0.0	0	90	0.0	0	97	0.0
A-R Motorcycle Accidents	3	223	1.3	0	176	0.0	0	217	0.0
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>2</b>	<b>382</b>	<b>0.5</b>	<b>0</b>	<b>397</b>	<b>0.0</b>	<b>2</b>	<b>373</b>	<b>0.5</b>
Drivers Killed	1	217	0.5	0	235	0.0	2	239	0.8
<i>Drinking Drivers</i>	1	195	0.5	0	214	0.0	2	215	0.9
<i>Non-Drinking Drivers</i>	0	22	0.0	0	21	0.0	0	24	0.0
Passengers Killed	1	89	1.1	0	85	0.0	0	65	0.0
Pedestrians Killed	0	72	0.0	0	69	0.0	0	62	0.0
Bicyclists Killed	0	4	0.0	0	8	0.0	0	7	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>24</b>	<b>7,724</b>	<b>0.3</b>	<b>27</b>	<b>7,293</b>	<b>0.4</b>	<b>24</b>	<b>7,175</b>	<b>0.3</b>
Drivers Injured	21	4,986	0.4	20	4,753	0.4	16	4,593	0.3
Passengers Injured	3	2,203	0.1	6	2,059	0.3	7	2,072	0.3
Pedestrians Injured	0	370	0.0	1	361	0.3	1	362	0.3
Bicyclists Injured	0	99	0.0	0	79	0.0	0	90	0.0
Other	0	66	0.0	0	41	0.0	0	58	0.0

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(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  
Orleans County**

<b>TABLE 2(P) Day of Week/Time of Day: 2007</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>42</b>	<b>19</b>	<b>1</b>	<b>8</b>	<b>13</b>	<b>1</b>
Sunday	8	5	0	0	3	0
Monday	4	0	0	2	2	0
Tuesday	3	2	0	0	1	0
Wednesday	4	2	0	1	1	0
Thursday	5	2	0	0	3	0
Friday	10	5	0	4	1	0
Saturday	8	3	1	1	2	1

Note: 2007 data similar to earlier years

<b>TABLE 3(P) Driver Gender and Age</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>29</b>	<b>100.0</b>	<b>36</b>	<b>100.0</b>	<b>51</b>	<b>100.0</b>
Male	20	69.0	25	69.4	41	80.4
<i>Drinking Drivers</i>	19	65.5	21	58.3	35	68.6
<i>Non-Drinking Drivers</i>	1	3.4	4	11.1	6	11.8
Female	9	31.0	11	30.6	10	19.6
<i>Drinking Drivers</i>	8	27.6	9	25.0	5	9.8
<i>Non-Drinking Drivers</i>	1	3.4	2	5.6	5	9.8
Unknown	0	0.0	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<b>Drinking Drivers</b>	<b>27</b>	<b>100.0</b>	<b>30</b>	<b>100.0</b>	<b>40</b>	<b>100.0</b>
Under Age 16	1	3.7	0	0.0	0	0.0
Ages 16-20	6	22.2	3	10.0	6	15.0
Ages 21-29	9	33.3	12	40.0	13	32.5
Ages 30-39	1	3.7	6	20.0	10	25.0
Ages 40-49	7	25.9	6	20.0	6	15.0
Ages 50-59	0	0.0	2	6.7	1	2.5
Age 60 and Over	2	7.4	1	3.3	4	10.0
Unknown Age	1	3.7	0	0.0	0	0.0
<b>Non-Drinking Drivers</b>	<b>2</b>	<b>100.0</b>	<b>6</b>	<b>100.0</b>	<b>11</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	1	16.7	0	0.0
Ages 21-29	0	0.0	1	16.7	4	36.4
Ages 30-39	2	100.0	2	33.3	3	27.3
Ages 40-49	0	0.0	2	33.3	1	9.1
Ages 50-59	0	0.0	0	0.0	3	27.3
Age 60 and Over	0	0.0	0	0.0	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

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

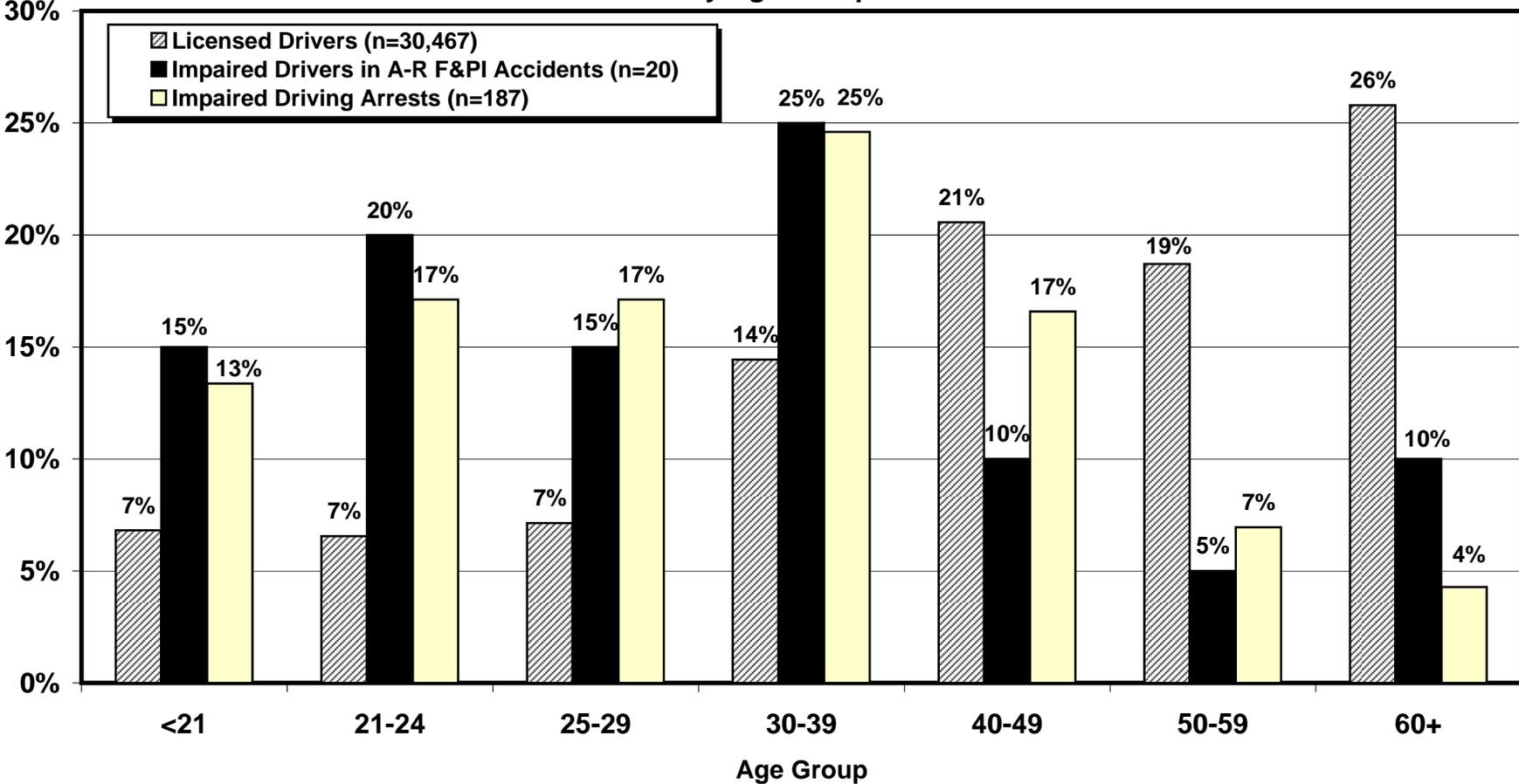
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Accidents</b>	<b>26</b>		<b>31</b>		<b>42</b>	
Driver Inattention/Distracted	1	3.8	7	22.6	3	7.1
Failure to Keep Right	6	23.1	3	9.7	9	21.4
Failure to Yield R.O.W.	0	0.0	0	0.0	2	4.8
Fell Asleep	1	3.8	1	3.2	1	2.4
Following Too Closely	1	3.8	2	6.5	1	2.4
Passing/Lane Violations	3	11.5	2	6.5	3	7.1
Traffic Control Disregarded	0	0.0	1	3.2	1	2.4
Unsafe Speed	7	26.9	5	16.1	12	28.6

Note: Many accidents have multiple factors reported.

Age Group	2006			2007		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
<b>Total</b>	<b>27</b>	<b>100.0</b>	<b>1</b>	<b>26</b>	<b>100.0</b>	<b>1</b>
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	2	7.4	0	1	3.8	0
Ages 18-20	2	7.4	0	2	7.7	0
Ages 21-29	8	29.6	1	10	38.5	1
Ages 30-39	6	22.2	0	7	26.9	0
Ages 40-49	5	18.5	0	4	15.4	0
Ages 50-59	2	7.4	0	0	0.0	0
Ages 60-69	0	0.0	0	0	0.0	0
Ages 70 and Over	1	3.7	0	1	3.8	0
Unknown Age	1	3.7	0	1	3.8	0

	2005		2006		2007	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
<b>Motor Vehicle Occupants</b>	<b>22</b>	<b>100.0</b>	<b>26</b>	<b>100.0</b>	<b>25</b>	<b>100.0</b>
No Restraint Used	6	27.3	5	19.2	7	28.0
Restraint Used	15	68.2	18	69.2	15	60.0
Unknown	1	4.5	3	11.5	3	12.0
<b>Motorcyclists</b>	<b>4</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>
No Helmet Used	1	25.0	0	0.0	0	0.0
Helmet Used	3	75.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>
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**  
**Orleans County 2007**  
**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<sup>†</sup>**

**Orleans County**

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

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Accidents</b>	<b>59</b>	<b>15,991</b>	<b>0.4</b>	<b>53</b>	<b>20,927</b>	<b>0.3</b>	<b>109</b>	<b>31,729</b>	<b>0.3</b>
Fatal Accidents	1	378	0.3	1	391	0.3	0	369	0.0
Non-Fatal Personal Injury Accidents	52	13,884	0.4	30	13,048	0.2	68	14,405	0.5
Reportable Property Damage Accidents	6	1,729	0.3	22	7,488	0.3	41	16,955	0.2
<b>Manner of Collision</b>									
Single Vehicle Accidents	34	8,757	0.4	40	12,070	0.3	83	19,143	0.4
Multiple Vehicle Accidents	25	7,234	0.3	13	8,857	0.1	26	12,586	0.2
<b>Special S-R Accident Series</b>									
S-R Pedestrian/Motor Vehicle Accidents	2	365	0.5	0	347	0.0	0	382	0.0
S-R Bicycle/Motor Vehicle Accidents	0	75	0.0	0	88	0.0	0	91	0.0
S-R Motorcycle Accidents	4	753	0.5	1	797	0.1	1	857	0.1
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>1</b>	<b>422</b>	<b>0.2</b>	<b>1</b>	<b>439</b>	<b>0.2</b>	<b>0</b>	<b>406</b>	<b>0.0</b>
Drivers Killed	1	290	0.3	1	305	0.3	0	277	0.0
<i>Speeding Drivers</i>	1	272	0.4	1	281	0.4	0	249	0.0
<i>Non-Speeding Drivers</i>	0	18	0.0	0	24	0.0	0	28	0.0
Passengers Killed	0	103	0.0	0	112	0.0	0	104	0.0
Pedestrians Killed	0	26	0.0	0	20	0.0	0	24	0.0
Bicyclists Killed	0	2	0.0	0	2	0.0	0	1	0.0
Other	0	1	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>71</b>	<b>20,752</b>	<b>0.3</b>	<b>41</b>	<b>19,474</b>	<b>0.2</b>	<b>91</b>	<b>21,137</b>	<b>0.4</b>
Drivers Injured	52	13,706	0.4	28	12,816	0.2	61	14,151	0.4
Passengers Injured	16	6,563	0.2	13	6,135	0.2	30	6,427	0.5
Pedestrians Injured	3	354	0.8	0	353	0.0	0	383	0.0
Bicyclists Injured	0	69	0.0	0	83	0.0	0	90	0.0
Other	0	60	0.0	0	87	0.0	0	86	0.0

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(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  
Orleans County**

<b>TABLE 2(P) Day of Week/Time of Day: 2007</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>109</b>	<b>21</b>	<b>32</b>	<b>31</b>	<b>25</b>	<b>0</b>
Sunday	18	9	1	4	4	0
Monday	15	0	6	3	6	0
Tuesday	11	2	3	2	4	0
Wednesday	12	3	4	5	0	0
Thursday	13	0	6	5	2	0
Friday	25	4	8	7	6	0
Saturday	15	3	4	5	3	0

Note: 2007 data similar to earlier years

<b>TABLE 3(P) Driver Gender and Age</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total Drivers</b>	<b>78</b>	<b>100.0</b>	<b>61</b>	<b>100.0</b>	<b>132</b>	<b>100.0</b>
Male	43	55.1	36	59.0	78	59.1
<i>Speeding Drivers</i>	32	41.0	30	49.2	64	48.5
<i>Non-Speeding Drivers</i>	11	14.1	6	9.8	14	10.6
Female	35	44.9	24	39.3	51	38.6
<i>Speeding Drivers</i>	26	33.3	21	34.4	40	30.3
<i>Non-Speeding Drivers</i>	9	11.5	3	4.9	11	8.3
Unknown	0	0.0	1	1.6	3	2.3
<i>Speeding Drivers</i>	0	0.0	1	1.6	2	1.5
<i>Non-Speeding Drivers</i>	0	0.0	0	0.0	1	0.8
<b>Speeding Drivers</b>	<b>58</b>	<b>100.0</b>	<b>52</b>	<b>100.0</b>	<b>106</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	17	29.3	22	42.3	34	32.1
Ages 21-29	14	24.1	9	17.3	34	32.1
Ages 30-39	9	15.5	6	11.5	15	14.2
Ages 40-49	9	15.5	7	13.5	13	12.3
Ages 50-59	6	10.3	5	9.6	7	6.6
Age 60 and Over	3	5.2	2	3.8	1	0.9
Unknown Age	0	0.0	1	1.9	2	1.9
<b>Non-Speeding Drivers</b>	<b>20</b>	<b>100.0</b>	<b>9</b>	<b>100.0</b>	<b>26</b>	<b>100.0</b>
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	10.0	1	11.1	1	3.8
Ages 21-29	4	20.0	0	0.0	7	26.9
Ages 30-39	5	25.0	2	22.2	3	11.5
Ages 40-49	5	25.0	5	55.6	5	19.2
Ages 50-59	3	15.0	0	0.0	4	15.4
Age 60 and Over	1	5.0	1	11.1	5	19.2
Unknown Age	0	0.0	0	0.0	1	3.8

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

<b>TABLE 4(P) Select Accident Contributing Factors</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Total Accidents</b>	<b>59</b>		<b>53</b>		<b>109</b>	
Alcohol Involvement	7	11.9	6	11.3	14	12.8
Driver Inattention/Distracted	1	1.7	1	1.9	6	5.5
Driver Inexperience	3	5.1	5	9.4	8	7.3
Failure to Keep Right	4	6.8	4	7.5	9	8.3
Failure to Yield R.O.W.	3	5.1	1	1.9	1	0.9
Following Too Closely	1	1.7	1	1.9	6	5.5
Passing/Lane Violations	1	1.7	2	3.8	1	0.9
Traffic Control Disregarded	0	0.0	2	3.8	0	0.0

Note: Many accidents have multiple factors reported.

<b>TABLE 5(P) Persons Killed or Injured by Age Group: 2006-2007</b>						
<b>Age Group</b>	<b>2006</b>			<b>2007</b>		
	<b>Total #</b>	<b>%</b>	<b># of Ped/Bike</b>	<b>Total #</b>	<b>%</b>	<b># of Ped/Bike</b>
<b>Total</b>	<b>42</b>	<b>100.0</b>	<b>0</b>	<b>91</b>	<b>100.0</b>	<b>0</b>
Under Age 4	0	0.0	0	2	2.2	0
Ages 4-6	2	4.8	0	0	0.0	0
Ages 7-15	2	4.8	0	9	9.9	0
Ages 16-17	9	21.4	0	11	12.1	0
Ages 18-20	7	16.7	0	14	15.4	0
Ages 21-29	5	11.9	0	24	26.4	0
Ages 30-39	3	7.1	0	11	12.1	0
Ages 40-49	8	19.0	0	12	13.2	0
Ages 50-59	4	9.5	0	5	5.5	0
Ages 60-69	1	2.4	0	3	3.3	0
Ages 70 and Over	0	0.0	0	0	0.0	0
Unknown Age	1	2.4	0	0	0.0	0

<b>TABLE 6(P) Reported Safety Equipment Use</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b># Killed or Injured</b>	<b>%</b>	<b># Killed or Injured</b>	<b>%</b>	<b># Killed or Injured</b>	<b>%</b>
<b>Motor Vehicle Occupants</b>	<b>65</b>	<b>100.0</b>	<b>41</b>	<b>100.0</b>	<b>90</b>	<b>100.0</b>
No Restraint Used	7	10.8	6	14.6	17	18.9
Restraint Used	57	87.7	33	80.5	67	74.4
Unknown	1	1.5	2	4.9	6	6.7
<b>Motorcyclists</b>	<b>4</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>
No Helmet Used	0	0.0	1	100.0	0	0.0
Helmet Used	4	100.0	0	0.0	1	100.0
Unknown	0	0.0	0	0.0	0	0.0
<b>Bicyclists</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>
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<sup>†</sup>

## Orleans County

**TABLE 1 Accident Summary Totals**

Category Totals	2005			2006			2007		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
<b>Total Motorcycle Accidents</b>	<b>14</b>	<b>4,892</b>	<b>0.3</b>	<b>12</b>	<b>4,912</b>	<b>0.2</b>	<b>12</b>	<b>5,426</b>	<b>0.2</b>
Fatal Accidents	1	168	0.6	1	190	0.5	1	164	0.6
Non-Fatal Personal Injury Accidents	13	4,515	0.3	9	4,272	0.2	8	4,727	0.2
Reportable Property Damage Accidents	0	209	0.0	2	450	0.4	3	535	0.6
<b>Manner of Collision</b>									
Single Motorcycle Accidents	7	2,155	0.3	5	2,154	0.2	5	2,318	0.2
Multiple Vehicle Accidents	7	2,737	0.3	7	2,758	0.3	7	3,108	0.2
<b>Special Motorcycle Accident Series</b>									
Motorcycle/Pedestrian Accidents	0	89	0.0	1	77	1.3	0	74	0.0
Motorcycle/Bicycle Accidents	0	17	0.0	0	29	0.0	1	19	5.3
<b>Fatalities</b>									
<b>Persons Killed (1)</b>	<b>1</b>	<b>172</b>	<b>0.6</b>	<b>2</b>	<b>195</b>	<b>1.0</b>	<b>1</b>	<b>172</b>	<b>0.6</b>
Drivers Killed	1	154	0.6	1	181	0.6	1	162	0.6
<i>Motorcycle Operators</i>	1	153	0.7	1	180	0.6	1	162	0.6
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	1	0.0	0	0	0.0
Passengers Killed	0	9	0.0	1	12	8.3	0	9	0.0
<i>Motorcycle Passengers</i>	0	9	0.0	1	12	8.3	0	9	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	9	0.0	0	2	0.0	0	1	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
<b>Non-Fatal Injuries</b>									
<b>Persons Injured (1)</b>	<b>19</b>	<b>5,304</b>	<b>0.4</b>	<b>12</b>	<b>4,951</b>	<b>0.2</b>	<b>10</b>	<b>5,503</b>	<b>0.2</b>
Drivers Injured	14	4,592	0.3	10	4,338	0.2	8	4,830	0.2
Passengers Injured	5	606	0.8	1	513	0.2	1	579	0.2
Pedestrians Injured	0	81	0.0	1	71	1.4	0	71	0.0
Bicyclists Injured	0	16	0.0	0	26	0.0	1	15	6.7
Other	0	9	0.0	0	3	0.0	0	8	0.0

<sup>†</sup> It is important to note that not all of the data for 2005-2007 are strictly comparable. Changes in data collection and reporting that began during 2006 with respect to property damage (PDO) accidents have resulted in more PDOs being captured each year on the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles, and thus an increase in the total number of accidents each year. Data related to fatal and personal injury accidents and to persons killed or injured are comparable as these data have not been affected by the DMV changes with respect to PDOs.

(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**

**Orleans County**

<b>TABLE 2 Day of Week/Time of Day: 2007</b>						
	Total Accidents	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
<b>Total</b>	<b>12</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>0</b>
Sunday	2	0	0	1	1	0
Monday	1	0	0	1	0	0
Tuesday	3	0	2	1	0	0
Wednesday	1	1	0	0	0	0
Thursday	0	0	0	0	0	0
Friday	3	0	1	1	1	0
Saturday	2	0	1	1	0	0

Note: 2007 data similar to earlier years

<b>TABLE 3 Motorcycle Operator Gender and Age</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total MC Operators</b>	<b>15</b>	<b>100.0</b>	<b>12</b>	<b>100.0</b>	<b>12</b>	<b>100.0</b>
Male	13	86.7	11	91.7	12	100.0
Female	2	13.3	1	8.3	0	0.0
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	6.7	1	8.3	0	0.0
Ages 21-29	0	0.0	2	16.7	2	16.7
Ages 30-39	5	33.3	0	0.0	3	25.0
Ages 40-49	5	33.3	2	16.7	3	25.0
Ages 50-59	3	20.0	4	33.3	3	25.0
Ages 60 and Over	1	6.7	3	25.0	1	8.3
Unknown Age	0	0.0	0	0.0	0	0.0

<b>TABLE 4(P) Select Accident Contributing Factors</b>						
	2005		2006		2007	
	#	%	#	%	#	%
<b>Total MC Accidents</b>	<b>13</b>		<b>11</b>		<b>11</b>	
Alcohol Involvement	3	23.1	0	0.0	0	0.0
Driver Inattention/Distracted	2	15.4	2	18.2	3	27.3
Driver Inexperience	2	15.4	0	0.0	2	18.2
Failure to Keep Right	2	15.4	1	9.1	0	0.0
Failure to Yield R.O.W.	0	0.0	2	18.2	4	36.4
Following Too Closely	2	15.4	2	18.2	1	9.1
Passing/Lane Violations	3	23.1	0	0.0	1	9.1
Traffic Control Disregarded	0	0.0	1	9.1	0	0.0
Turning Improperly	0	0.0	1	9.1	1	9.1
Unsafe Speed	4	30.8	1	9.1	1	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**

**Orleans County**

<b>TABLE 5 Motorcyclists Killed or Injured by Age Group</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Age Group</b>	<b>18</b>	<b>100.0</b>	<b>12</b>	<b>100.0</b>	<b>8</b>	<b>100.0</b>
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	1	8.3	0	0.0
Ages 16-17	0	0.0	0	0.0	0	0.0
Ages 18-20	1	5.6	1	8.3	0	0.0
Ages 21-29	0	0.0	1	8.3	2	25.0
Ages 30-39	7	38.9	0	0.0	1	12.5
Ages 40-49	7	38.9	3	25.0	2	25.0
Ages 50-59	2	11.1	4	33.3	2	25.0
Ages 60-69	0	0.0	2	16.7	1	12.5
Ages 70 and Over	1	5.6	0	0.0	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

<b>TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured</b>						
	<b>2005</b>		<b>2006</b>		<b>2007</b>	
	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>	<b>#</b>	<b>%</b>
<b>Motorcyclists</b>	<b>17</b>	<b>100.0</b>	<b>12</b>	<b>100.0</b>	<b>8</b>	<b>100.0</b>
No Helmet Used	1	5.9	1	8.3	0	0.0
Helmet Used	16	94.1	10	83.3	8	100.0
Unknown	0	0.0	1	8.3	0	0.0

<b>TABLE 7 Motorcycle Registrations / License Endorsements</b>				
	<b>MC Registrations</b>		<b>MC Licenses</b>	
	<b>#</b>	<b>% of NYS</b>	<b>#</b>	<b>% of NYS</b>
<b>2003</b>	1,065	0.4	3,275	0.6
<b>2004</b>	1,086	0.4	3,309	0.6
<b>2005</b>	1,182	0.4	3,345	0.6
<b>2006</b>	1,245	0.4	3,366	0.6
<b>2007</b>	1,313	0.4	3,414	0.6

## **SECTION 5**

### **Ticket Data**

## ORLEANS COUNTY

### Tickets Issued and Conviction Rates for Select Violations

	2005	2006	2007
<b>TOTAL TICKETS ISSUED</b>	<b>8,984</b>	<b>8,912</b>	<b>8,945</b>
<b>SPEED (V&amp;T 1180)</b>	<b>2,831</b>	<b>2,604</b>	<b>2,535</b>
% of total tickets	31.5%	29.2%	28.3%
% convicted on same charge (of adjudicated cases)	33.5%	42.8%	37.9%
<b>SAFETY RESTRAINTS (V&amp;T 1229c)</b>	<b>1,039</b>	<b>843</b>	<b>1,103</b>
% of total tickets	11.6%	9.5%	12.3%
% convicted on same charge (of adjudicated cases)	71.9%	83.4%	83.1%
<b>IMPAIRED DRIVING (V&amp;T 1192)</b>	<b>376</b>	<b>429</b>	<b>340</b>
% of total tickets	4.2%	4.8%	3.8%
<b>Persons Arrested for Impaired Driving</b>	<b>(N=212)</b>	<b>(N=232)</b>	<b>(N=187)</b>
Case adjudicated	87.7%	89.2%	89.8%
Case pending	12.3%	10.8%	10.2%
<b>Adjudicated Cases*</b>	<b>(N=186)</b>	<b>(N=207)</b>	<b>(N=168)</b>
Convicted on original 1192 charge	39.2%	43.0%	37.5%
Convicted on other 1192 charge	49.5%	48.3%	50.0%
Convicted on non-1192 charge	2.7%	1.5%	2.4%
Dismissed/Acquitted/Convicted on charge associated with different event	8.6%	7.3%	10.1%
* 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.

## ORLEANS COUNTY

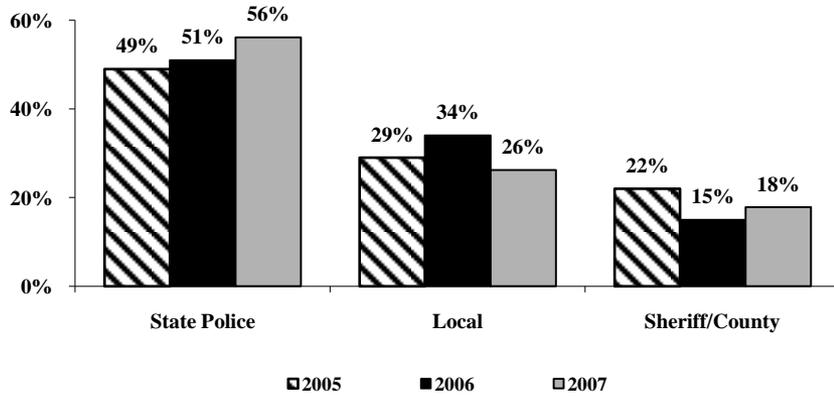
### Probation Data for V&T 1192 and 511 Convictions

	2005	2006	2007
<b>Number of Persons Sentenced to Probation</b>	32	23	23
<b>Number of Persons on Probation</b>	70	80	83

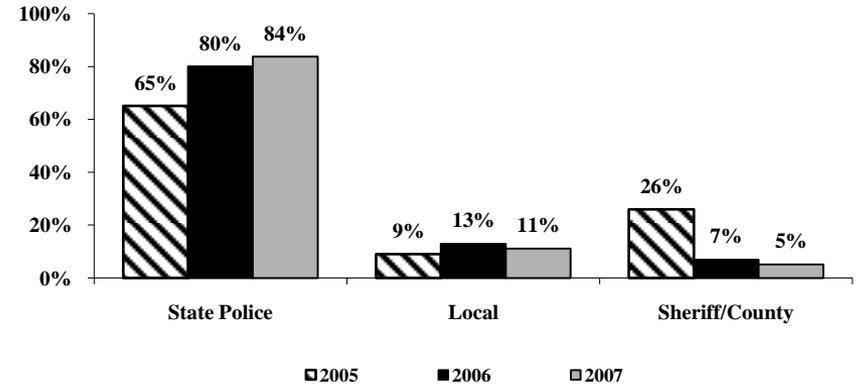
Source: NYS Division of Probation and Correctional Alternatives.

## Orleans County Tickets Issued by TSLED Agencies By Agency Type

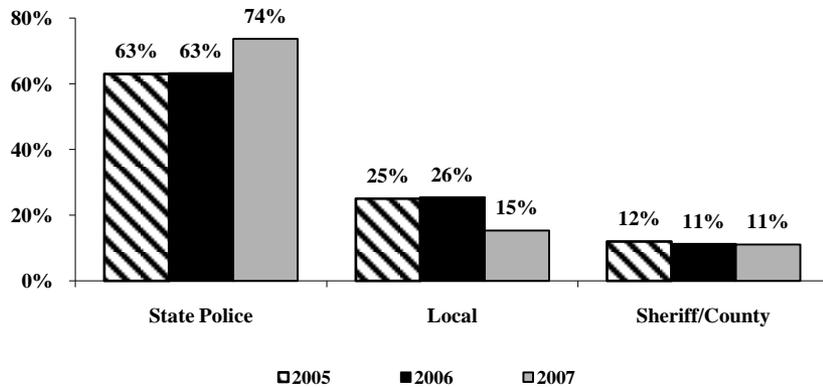
### All Tickets



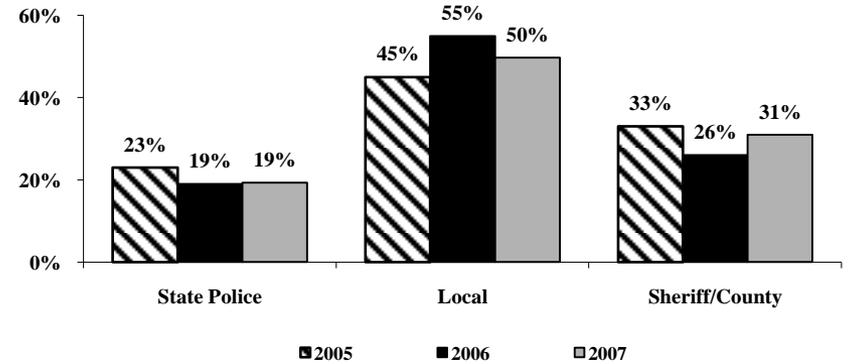
### Seat Belt Tickets



### Speed Tickets



### Persons Ticketed for Impaired Driving



# ORLEANS COUNTY

## TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2005			2006			2007		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Orleans Sheriff NCIC 03600	alcohol	115	40.4	30.6	111	32.1	25.9	103	38.3	30.3
	speed	336	34.0	11.9	294	31.5	11.3	281	42.6	11.1
	seatbelt	275	76.8	26.5	62	38.0	7.4	57	32.6	5.2
Village of Albion P.D. NCIC 03620	alcohol	58	20.4	15.4	103	29.8	24.0	83	30.9	24.4
	speed	93	9.4	3.3	113	12.1	4.3	114	17.3	4.5
	seatbelt	9	2.5	0.9	48	29.4	5.7	96	54.9	8.7
Holley Village P.D. NCIC 03621	alcohol	16	5.6	4.3	22	6.4	5.1	19	7.1	5.6
	speed	407	41.2	14.4	328	35.2	12.6	203	30.8	8.0
	seatbelt	41	11.5	3.9	26	16.0	3.1	15	8.6	1.4
Medina P.D. NCIC 03622	alcohol	96	33.7	25.5	110	31.8	25.6	64	23.8	18.8
	speed	153	15.5	5.4	198	21.2	7.6	62	9.4	2.4
	seatbelt	33	9.2	3.2	27	16.6	3.2	7	4.0	0.6
<b>Totals by Agency Type</b>										
Sheriff and Local	alcohol	285		75.8	346		80.7	269		79.1
	speed	989		34.9	933		35.8	660		26.0
	seatbelt	358		34.5	163		19.3	175		15.9
State Police	alcohol	89		23.7	78		18.2	67		19.7
	speed	1,782		62.9	1,646		63.2	1,867		73.6
	seatbelt	674		64.9	674		80.0	923		83.7
Other incl. Park Police	alcohol	2		0.5	5		1.2	4		1.2
	speed	60		2.1	25		1.0	8		0.3
	seatbelt	7		0.7	6		0.7	5		0.5
<b>County Totals</b>										
	alcohol	376			429			340		
	speed	2,831			2,604			2,535		
	seatbelt	1,039			843			1,103		

Source: NYS DMV

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