

**New York State Department of Motor Vehicles**  
**Summary of Pedestrian/Motor Vehicle Crashes**

**2011**

<b>TABLE 1 Pedestrian/Motor Vehicle Crashes</b>		
<b>Category Totals</b>	<b>All Crashes</b>	<b>Police Reported</b>
<b>Total Crashes</b>	<b>15,928</b>	<b>15,283</b>
Fatal Crashes	296	296
Non-Fatal Personal Injury Crashes	15,614	14,972
Reportable Property Damage Crashes	18	15
<b>Vehicles</b>	<b>16,759</b>	<b>16,106</b>
Drivers Involved	15,846	15,210
Vehicle Occupants	20,669	19,969
<b>Special Pedestrian Crash Series</b>		
Pedestrian/Bicycle/Motor Vehicle Crashes	5	5
Pedestrian/Motorcycle Crashes	64	63
<b>Fatalities</b>		
<b>Persons Killed (1)</b>	<b>304</b>	<b>304</b>
Drivers Killed	5	5
Passengers Killed	2	2
Pedestrians Killed	296	296
Bicyclists Killed	1	1
Other	0	0
<b>Non-Fatal Injuries</b>		
<b>Persons Injured (1)</b>	<b>16,269</b>	<b>15,602</b>
Drivers Injured	383	378
Passengers Injured	176	176
Pedestrians Injured	15,689	15,027
Bicyclists Injured	3	3
Other	18	18

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

<b>TABLE 2(P) Severity of Crash</b>		
	<b>Number</b>	<b>Percent</b>
<b>Total</b>	<b>15,283</b>	<b>100.0</b>
Fatal (K) Crashes	296	1.9
Personal Injury Crashes		
Serious (A)	1,881	12.3
Moderate (B)	2,819	18.4
Minor (C)	9,351	61.2
Unknown Severity	921	6.0
Property Damage (O) Crashes	15	0.1

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.

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<b>TABLE 3 Day of Week/Time of Day</b>										
<b>Day of Week</b>	<b>Total Crashes</b>	<b>Time of Day</b>								
		<b>Mid-3am</b>	<b>3am-6am</b>	<b>6am-9am</b>	<b>9am-Noon</b>	<b>Noon-3pm</b>	<b>3pm-6pm</b>	<b>6pm-9pm</b>	<b>9pm-Mid</b>	<b>Unknown</b>
<b>Total</b>	<b>15,928</b>	<b>651</b>	<b>465</b>	<b>1,620</b>	<b>1,979</b>	<b>2,526</b>	<b>3,612</b>	<b>3,246</b>	<b>1,724</b>	<b>105</b>
<b>Sunday</b>										
<b>Total</b>	<b>1,636</b>	<b>165</b>	<b>123</b>	<b>68</b>	<b>149</b>	<b>281</b>	<b>310</b>	<b>316</b>	<b>213</b>	<b>11</b>
Fatal	44	9	8	5	2	2	3	8	7	0
Personal Injury	1,588	156	114	62	146	279	307	308	205	11
Property Damage	4	0	1	1	1	0	0	0	1	0
<b>Monday</b>										
<b>Total</b>	<b>2,244</b>	<b>58</b>	<b>47</b>	<b>245</b>	<b>337</b>	<b>354</b>	<b>545</b>	<b>453</b>	<b>190</b>	<b>15</b>
Fatal	42	3	6	2	2	4	5	11	9	0
Personal Injury	2,200	55	40	243	335	350	539	442	181	15
Property Damage	2	0	1	0	0	0	1	0	0	0
<b>Tuesday</b>										
<b>Total</b>	<b>2,610</b>	<b>60</b>	<b>33</b>	<b>326</b>	<b>321</b>	<b>385</b>	<b>655</b>	<b>585</b>	<b>228</b>	<b>17</b>
Fatal	29	3	1	4	2	3	5	5	6	0
Personal Injury	2,579	57	32	321	319	382	650	580	221	17
Property Damage	2	0	0	1	0	0	0	0	1	0
<b>Wednesday</b>										
<b>Total</b>	<b>2,450</b>	<b>51</b>	<b>38</b>	<b>325</b>	<b>297</b>	<b>364</b>	<b>620</b>	<b>520</b>	<b>220</b>	<b>15</b>
Fatal	38	3	4	3	3	4	3	12	6	0
Personal Injury	2,410	48	34	322	294	360	617	506	214	15
Property Damage	2	0	0	0	0	0	0	2	0	0
<b>Thursday</b>										
<b>Total</b>	<b>2,447</b>	<b>81</b>	<b>41</b>	<b>289</b>	<b>299</b>	<b>409</b>	<b>539</b>	<b>502</b>	<b>267</b>	<b>20</b>
Fatal	55	1	7	5	1	11	14	8	8	0
Personal Injury	2,391	80	34	284	298	398	525	493	259	20
Property Damage	1	0	0	0	0	0	0	1	0	0
<b>Friday</b>										
<b>Total</b>	<b>2,601</b>	<b>95</b>	<b>49</b>	<b>282</b>	<b>354</b>	<b>432</b>	<b>595</b>	<b>465</b>	<b>317</b>	<b>12</b>
Fatal	46	7	3	5	8	2	6	6	9	0
Personal Injury	2,550	88	46	276	346	430	588	456	308	12
Property Damage	5	0	0	1	0	0	1	3	0	0
<b>Saturday</b>										
<b>Total</b>	<b>1,940</b>	<b>141</b>	<b>134</b>	<b>85</b>	<b>222</b>	<b>301</b>	<b>348</b>	<b>405</b>	<b>289</b>	<b>15</b>
Fatal	42	6	8	2	5	3	4	4	10	0
Personal Injury	1,896	134	126	83	217	298	343	401	279	15
Property Damage	2	1	0	0	0	0	1	0	0	0

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<b>TABLE 4(P) Police Investigating Agency</b>					
	<b>Total Crashes</b>		<b>Severity Class of Crash</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>15,283</b>	<b>100.0</b>	<b>296</b>	<b>14,972</b>	<b>15</b>
State Police	279	1.8	24	250	5
County Police	1,557	10.2	74	1,481	2
New York City Police (NYPD)	10,248	67.1	142	10,105	1
Municipal Police (non-NYC)	3,199	20.9	56	3,136	7
Unknown	0	0.0	0	0	0

<b>TABLE 5 Jurisdictional Road System</b>					
	<b>Total Crashes</b>		<b>Severity Class of Crash</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>					
State Routes	Data for this table are not available at this time.				
County Routes					
Town Routes					
Municipal Streets					
Parkways					
Thruway					
Other Interstates					
Unknown					

<b>TABLE 6 Manner of Collision</b>					
	<b>Total Crashes</b>		<b>Severity Class of Crash</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total</b>	<b>15,928</b>	<b>100.0</b>	<b>296</b>	<b>15,614</b>	<b>18</b>
Single Vehicle Crashes	15,293	96.0	251	15,026	16
Two Vehicle Crashes	487	3.1	34	452	1
3 or More Vehicle Crashes	148	0.9	11	136	1

**New York State Department of Motor Vehicles  
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**2011**

<b>TABLE 7(P) Crash Contributing Factors</b>					
	<b>Total Crashes</b>		<b>Severity Class of Crash</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Crashes</b>	<b>15,283</b>	<b>100.0</b>	<b>296</b>	<b>14,972</b>	<b>15</b>
Crashes With No Factor Reported	3,689	24.1	66	3,623	0
Crashes With One or More Factors Reported	11,594	75.9	230	11,349	15
<b>Crashes With Human Factors</b>	<b>10,751</b>	<b>70.3</b>	<b>215</b>	<b>10,522</b>	<b>14</b>
Aggressive Driving/Road Rage	312	2.0	3	308	1
Alcohol Involvement	385	2.5	26	359	0
Backing Unsafely	855	5.6	6	848	1
Cell Phone (hand held)	28	0.2	1	27	0
Cell Phone (hands free)	4	<0.1	0	4	0
Driver Inattention/Distracted	3,514	23.0	49	3,461	4
Driver Inexperience	242	1.6	4	238	0
Drugs (Illegal)	18	0.1	3	15	0
Eating or Drinking*	0	0.0	0	0	0
Failure to Keep Right	80	0.5	2	78	0
Failure to Yield R.O.W.	2,860	18.7	32	2,827	1
Fatigued/Drowsy	8	0.1	1	7	0
Fell Asleep	11	0.1	1	10	0
Following too Closely	66	0.4	0	65	1
Illness	21	0.1	2	19	0
Listening/Using Headphones*	0	0.0	0	0	0
Lost Consciousness	9	0.1	0	9	0
Other Electronic Device	11	0.1	0	11	0
Outside Car Distraction	126	0.8	1	125	0
Passenger Distraction	36	0.2	1	35	0
Passing or Lane Usage Improper	205	1.3	7	197	1
Passing too Closely*	11	0.1	0	11	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	3,638	23.8	115	3,517	6
Physical Disability	28	0.2	1	27	0
Prescription Medication	8	0.1	1	7	0
Reaction to Other Uninvolved Vehicle	131	0.9	4	127	0
Texting *	0	0.0	0	0	0
Traffic Control Disregarded	393	2.6	12	380	1
Turning Improperly	252	1.6	3	249	0
Unsafe Lane Changing	69	0.5	1	68	0
Unsafe Speed	482	3.2	18	463	1
Using On Board Navigation Device*	1	<0.1	0	1	0
Other Human	18	0.1	0	18	0
<b>Crashes With Vehicular Factors</b>	<b>405</b>	<b>2.7</b>	<b>17</b>	<b>387</b>	<b>1</b>
Accelerator Defective	18	0.1	1	17	0
Brakes Defective	40	0.3	0	40	0
Driverless/Runaway Vehicle	27	0.2	0	27	0
Headlights Defective	7	<0.1	0	7	0
Other Lighting Defects	3	<0.1	0	2	1
Oversized Vehicle	38	0.2	1	37	0
Steering Failure	5	<0.1	0	5	0
Tinted Windows*	1	<0.1	0	1	0
Tire Failure/Inadequate	13	0.1	1	12	0
Tow Hitch Defective	2	<0.1	0	2	0
Windshield Inadequate	4	<0.1	0	4	0
Other Vehicular	260	1.7	14	246	0
<b>Crashes With Environmental Factors</b>	<b>1,296</b>	<b>8.5</b>	<b>28</b>	<b>1,267</b>	<b>1</b>
Animal's Action	12	0.1	0	11	1
Glare	328	2.1	7	321	0
Lane Marking Improper/Inadequate	6	<0.1	0	6	0
Obstruction/Debris	47	0.3	4	43	0
Pavement Defective	5	<0.1	0	5	0
Pavement Slippery	362	2.4	8	354	0
Shoulders Defective/Improper	4	<0.1	0	4	0
Traffic Control Device Improper/Non-Working	16	0.1	1	15	0
View Obstructed/Limited	603	3.9	11	592	0
Other Environmental	0	0.0	0	0	0

\* New contributing factor as of October 2010.

Note: Many crashes have multiple factors reported.

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**2011**

<b>TABLE 8 Driver Age and Gender</b>					
	<b>Total Drivers</b>		<b>Drivers by Severity of Crash</b>		
	<b>Number</b>	<b>Percent</b>	<b>Fatal</b>	<b>Personal Injury</b>	<b>Property Damage</b>
<b>Total Drivers</b>	<b>15,846</b>	<b>100.0</b>	<b>331</b>	<b>15,495</b>	<b>20</b>
<b>Male</b>	<b>9,393</b>	<b>59.3</b>	<b>222</b>	<b>9,164</b>	<b>7</b>
Under 16	0	0.0	0	0	0
16 - 17	67	0.4	2	65	0
18 - 20	358	2.3	7	351	0
21 - 24	676	4.3	19	657	0
25 - 29	857	5.4	19	838	0
30 - 34	863	5.4	30	831	2
35 - 39	927	5.9	25	901	1
40 - 44	982	6.2	23	958	1
45 - 49	1,097	6.9	16	1,080	1
50 - 54	960	6.1	20	939	1
55 - 59	812	5.1	22	790	0
60 - 64	682	4.3	20	662	0
65 - 69	428	2.7	7	421	0
70 - 74	271	1.7	3	268	0
75 - 79	147	0.9	3	143	1
80 and Over	226	1.4	5	221	0
Unknown Age	40	0.3	1	39	0
<b>Female</b>	<b>3,909</b>	<b>24.7</b>	<b>73</b>	<b>3,825</b>	<b>11</b>
Under 16	0	0.0	0	0	0
16 - 17	34	0.2	1	33	0
18 - 20	158	1.0	3	153	2
21 - 24	371	2.3	8	362	1
25 - 29	426	2.7	9	416	1
30 - 34	377	2.4	6	371	0
35 - 39	397	2.5	4	393	0
40 - 44	397	2.5	8	388	1
45 - 49	391	2.5	3	388	0
50 - 54	341	2.2	8	331	2
55 - 59	289	1.8	5	283	1
60 - 64	240	1.5	6	233	1
65 - 69	160	1.0	4	154	2
70 - 74	113	0.7	1	112	0
75 - 79	94	0.6	4	90	0
80 and Over	113	0.7	3	110	0
Unknown Age	8	0.1	0	8	0
<b>Unknown Gender</b>	<b>2,544</b>	<b>16.1</b>	<b>36</b>	<b>2,506</b>	<b>2</b>

## New York State Department of Motor Vehicles Summary of Pedestrian/Motor Vehicle Crashes

2011

Age Group	Total Pedestrians		Pedestrians	
	Number	Percent	Killed	Injured
<b>Total</b>	<b>15,985</b>	<b>100.0</b>	<b>296</b>	<b>15,689</b>
Under 5	327	2.0	2	325
5 - 9	606	3.8	5	601
10 - 13	834	5.2	6	828
14 - 17	1,017	6.4	7	1,010
18 - 20	926	5.8	10	916
21 - 24	1,339	8.4	19	1,320
25 - 29	1,321	8.3	19	1,302
30 - 34	1,099	6.9	17	1,082
35 - 39	938	5.9	7	931
40 - 44	958	6.0	15	943
45 - 49	1,020	6.4	19	1,001
50 - 54	965	6.0	30	935
55 - 59	865	5.4	24	841
60 - 64	727	4.5	22	705
65 - 69	508	3.2	12	496
70 - 74	393	2.5	16	377
75 - 79	290	1.8	17	273
80 and Over	388	2.4	31	357
Unknown Age	1,464	9.2	18	1,446

	Pedestrian Crashes		Severity Class of Crash		
	Number	Percent	Fatal	Personal Injury	Property Damage
<b>Total Pedestrian Crashes</b>	<b>15,283</b>	<b>100.0</b>	<b>296</b>	<b>14,972</b>	<b>15</b>
At Intersection	8,486	55.5	153	8,332	1
Not at Intersection	5,687	37.2	123	5,554	10
Unknown	1,110	7.3	20	1,086	4

	Total Pedestrians		Pedestrians by Severity of Crash		
	Number	Percent	Fatal	Personal Injury	Property Damage
<b>Total Pedestrians</b>	<b>16,052</b>	<b>100.0</b>	<b>328</b>	<b>15,709</b>	<b>15</b>
Crossing, With Signal	4,342	27.0	34	4,307	1
Crossing, Against Signal	1,611	10.0	45	1,566	0
Crossing, No Signal, Marked Crosswalk	1,244	7.7	11	1,232	1
Crossing, No Signal or Crosswalk	3,240	20.2	79	3,156	5
Riding/Walking/Skating Along Highway With Traffic	427	2.7	18	409	0
Riding/Walking/Skating Along Highway Against Traffic	176	1.1	5	171	0
Emerging From in Front of/Behind Parked Vehicle	624	3.9	9	615	0
Going To/From Stopped School Bus	21	0.1	1	20	0
Getting On/Off Vehicle Other Than School Bus	204	1.3	2	202	0
Pushing/Working on Car	4	<0.1	0	4	0
Working in Roadway	250	1.6	4	245	1
Playing in Roadway	159	1.0	0	159	0
Other Actions in Roadway	1,268	7.9	47	1,220	1
Not in Roadway	949	5.9	30	917	2
Unknown	1,533	9.6	43	1,486	4