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**Special
Focus**

**Red-Light-Running
Heavy Truck/Bus**

RED-LIGHT-RUNNING CRASHES

INTERSECTION CRASH TYPE	Crashes	Fatal	MOST SEVERE OUTCOME IN CRASH			PDO
			Injury			
			A	B	C	
Related to intersection	119,361	306	2,640	6,930	20,702	88,783
In intersection	60,323	243	1,862	4,622	11,918	41,678
With traffic control signal	27,146	81	808	2,091	5,875	18,291
With hazardous action	7,843	37	346	823	2,127	4,510

“Related to intersection” captures crashes that were related to or within 150 feet of an intersection. This corresponds to the crash information on page 139, *Intersection Crashes by Traffic Control Type*.

“In intersection” captures crashes within all types of intersections.

“With signal” captures crashes within the intersection and with a traffic control signal present.

“With hazardous action” captures crashes within the intersection, with a traffic control signal and with a hazardous action cited as “disregard of traffic control.” Information pertaining to red-light-running in the following tables is derived from this subset of **7,843** crashes.



RED-LIGHT-RUNNING - MOST SEVERE OUTCOME IN CRASH

MOST SEVERE OUTCOME IN CRASH

SPEED LIMIT	Crashes	Fatal	Injury			PDO
			A	B	C	
5 miles per hour	1	0	0	1	0	0
20 miles per hour	7	0	1	0	3	3
25 miles per hour	936	0	18	78	222	618
30 miles per hour	1,401	6	61	110	388	836
35 miles per hour	2,052	6	60	205	561	1,220
40 miles per hour	1,046	6	56	112	298	574
45 miles per hour	1,596	9	92	214	435	846
50 miles per hour	274	1	19	36	73	145
55 miles per hour	345	9	34	49	94	159
65 miles per hour	1	0	0	0	0	1
70 miles per hour	2	0	0	0	0	2
Unknown	182	0	5	18	53	106
Total	7,843	37	346	823	2,127	4,510

MOST SEVERE OUTCOME IN CRASH

CRASH TYPE	Crashes	Fatal	Injury			PDO
			A	B	C	
Single Vehicle	42	3	4	11	14	10
Head on	81	0	3	11	27	40
Head on left	733	7	35	90	184	417
Angle	6,632	25	294	684	1,830	3,799
Rear end	38	0	1	1	7	29
Rear end left	9	0	0	0	2	7
Rear end right	3	0	0	0	0	3
Sideswipe same direction	80	0	3	3	13	61
Sideswipe opposite direction	52	0	0	4	7	41
Other	139	2	5	16	34	82
Unknown	34	0	1	3	9	21
Total	7,843	37	346	823	2,127	4,510

RED-LIGHT-RUNNING

RED-LIGHT-RUNNING - MOST SEVERE OUTCOME IN CRASH (continued)

SPECIAL CIRCUMSTANCES*	MOST SEVERE OUTCOME IN CRASH					
	Crashes	Fatal	Injury			PDO
			A	B	C	
School Bus Involved/Associated	23	0	1	4	5	13
Drinking Involved	267	6	39	54	75	93
Pedestrian Involved	42	3	9	11	15	4
Bicyclist Involved	48	1	6	17	18	6
Snowmobile Involved	1	0	0	0	1	0
Motorcycle Involved	23	1	6	9	5	2
Train Involved	0	0	0	0	0	0
Truck/Bus Involved	285	4	20	36	73	152
Emergency Vehicle Involved	54	2	2	6	13	31
Driver Hazardous Citation	4,618	6	206	547	1,343	2,516

*Crashes may involve more than one special circumstance.

POSSIBLE CONDITIONS OF DRIVER*	MOST SEVERE OUTCOME IN CRASH					
	Conditions Coded by Police	Fatal	Injury			PDO
			A	B	C	
Appeared Normal	6,189	10	243	632	1,715	3,589
Had Been Drinking	231	3	34	50	71	73
Illegal Drug Use	3	0	2	0	0	1
Sick	22	0	1	2	12	7
Fatigue	12	1	1	1	2	7
Asleep	10	0	1	2	5	2
Medication	12	0	1	2	5	4
Driver Distracted	146	0	12	21	40	73
Using Cellular Phone	47	0	3	3	15	26
Unknown	410	16	22	45	84	243

*Drivers may have more than one condition, including "Appeared Normal".