

2004

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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	113,168	274	2,517	6,345	20,134	83,898
In intersection	56,464	202	1,756	4,211	11,281	39,014
With traffic control signal	25,828	63	748	1,967	5,571	17,479
With hazardous action	<b>7,316</b>	25	306	788	1,964	4,233

“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 **7,316** crashes.





## RED-LIGHT-RUNNING - MOST SEVERE OUTCOME IN CRASH

MOST SEVERE OUTCOME IN CRASH

SPEED LIMIT	Crashes	Fatal	Injury			PDO
			A	B	C	
10 miles per hour	1	0	0	0	0	1
15 miles per hour	5	0	0	0	1	4
20 miles per hour	1	0	0	0	0	1
25 miles per hour	853	1	16	88	187	561
30 miles per hour	1,209	3	36	123	336	711
35 miles per hour	1,955	3	66	179	524	1,183
40 miles per hour	972	5	54	102	279	532
45 miles per hour	1,528	9	74	167	425	853
50 miles per hour	319	3	21	52	91	152
55 miles per hour	323	0	35	62	81	145
60 miles per hour	2	0	1	0	0	1
65 miles per hour	2	0	1	0	0	1
70 miles per hour	1	0	0	0	0	1
Unknown	145	1	2	15	40	87
<b>Total</b>	<b>7,316</b>	<b>25</b>	<b>306</b>	<b>788</b>	<b>1,964</b>	<b>4,233</b>

MOST SEVERE OUTCOME IN CRASH

CRASH TYPE	Crashes	Fatal	Injury			PDO
			A	B	C	
Single Vehicle	47	4	5	10	13	15
Head on	67	0	5	5	23	34
Head on left turn	687	1	32	87	198	369
Angle	6,142	20	255	658	1,654	3,555
Rear end	48	0	0	2	9	37
Rear end left turn	13	0	0	0	1	12
Rear end right turn	1	0	0	0	0	1
Sideswipe same direction	100	0	0	3	18	79
Sideswipe opposite direction	59	0	0	2	11	46
Other	136	0	8	20	33	75
Unknown	16	0	1	1	4	10
<b>Total</b>	<b>7,316</b>	<b>25</b>	<b>306</b>	<b>788</b>	<b>1,964</b>	<b>4,233</b>

## 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	16	0	1	5	4	6
Drinking Involved	229	7	27	49	68	78
Drug Use Involved	30	0	6	10	5	9
Pedestrian Involved	27	4	5	5	11	2
Bicyclist Involved	51	0	5	11	21	14
Snowmobile Involved	0	0	0	0	0	0
Motorcycle Involved	21	2	8	4	3	4
Train Involved	8	0	0	0	1	7
Truck/Bus Involved	266	3	26	42	67	128
Emergency Vehicle Involved	64	1	3	12	22	26
Driver Hazardous Citation	4,318	1	191	524	1,254	2,348

\*Crashes may involve more than one special circumstance.

POSSIBLE CONDITIONS OF PERSONS IN CRASH*	MOST SEVERE OUTCOME IN CRASH					
	Conditions Coded by Police	Fatal	Injury			PDO
			A	B	C	
Appeared Normal	5,847	11	215	630	1,618	3,373
Had Been Drinking	195	5	21	41	58	70
Illegal Drug Use	16	1	0	3	5	7
Sick	12	0	1	5	3	3
Fatigue	17	1	0	1	4	11
Asleep	6	0	1	0	0	5
Medication	10	0	1	2	1	6
Driver Distracted	148	0	8	24	41	75
Using Cellular Phone	44	1	0	4	15	24
Unknown	438	4	34	41	98	261

\*Drivers, pedestrians, bicyclists, and train engineers may have more than one condition, including "Appeared Normal".