

## HEAVY TRUCK/BUS INVOLVED CRASHES (CONTINUED)

MOST HARMFUL EVENT IN A NONCOLLISION	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Loss of control	111	0.7	0	0.0	16	0.6
Cross centerline / median	38	0.2	0	0.0	3	0.1
Ran off roadway left	36	0.2	0	0.0	5	0.2
Ran off roadway right	80	0.5	0	0.0	8	0.3
Re-enter roadway	6	0.0	0	0.0	1	0.0
Overturn	254	1.5	6	5.7	112	4.0
Separation of units	20	0.1	0	0.0	3	0.1
Fire / explosion	50	0.3	0	0.0	0	0.0
Immersion	1	0.0	0	0.0	0	0.0
Jackknife	200	1.2	1	1.0	20	0.7
Downhill runaway	0	0.0	0	0.0	0	0.0
Cargo loss / shift	84	0.5	1	1.0	5	0.2
Individual fell from vehicle	3	0.0	0	0.0	2	0.1
Other noncollision	79	0.5	0	0.0	15	0.5
<b>SUBTOTAL</b>	<b>962</b>	<b>5.8</b>	<b>8</b>	<b>7.6</b>	<b>190</b>	<b>6.8</b>

MOST HARMFUL EVENT IN A COLLISION WITH A NONFIXED OBJECT	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Pedestrian	36	0.2	5	4.8	26	0.9
Bicyclist (pedalcycle)	29	0.2	2	1.9	21	0.7
Motor vehicle in transport	12,571	75.7	82	78.1	2,353	83.9
Parked motor vehicle	786	4.7	2	1.9	42	1.5
Railroad train / engineer	3	0.0	0	0.0	2	0.1
Animal	517	3.1	0	0.0	1	0.0
Other nonfixed object	136	0.8	0	0.0	11	0.4
<b>SUBTOTAL</b>	<b>14,078</b>	<b>84.8</b>	<b>91</b>	<b>86.7</b>	<b>2,456</b>	<b>87.6</b>

The majority of heavy trucks/buses are involved in crashes with a motor vehicle in transport for all crashes (75.7%), fatal crashes (78.1%), and injury crashes (83.9%) for most harmful event in the crash.

## HEAVY TRUCK/BUS INVOLVED CRASHES (CONTINUED)

MOST HARMFUL EVENT IN A COLLISION WITH A FIXED OBJECT	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Bridge / pier / abutment	43	0.3	0	0.0	2	0.1
Bridge parapet end	0	0.0	0	0.0	0	0.0
Bridge rail	24	0.1	0	0.0	2	0.1
Guardrail face	104	0.6	1	1.0	17	0.6
Guardrail end	21	0.1	0	0.0	3	0.1
Median barrier	98	0.6	0	0.0	22	0.8
Highway traffic sign post	91	0.5	0	0.0	5	0.2
Highway signal post	49	0.3	0	0.0	1	0.0
Luminaire / light support	185	1.1	1	1.0	6	0.2
Utility pole	0	0.0	0	0.0	0	0.0
Other pole	60	0.4	0	0.0	1	0.0
Culvert	10	0.1	0	0.0	1	0.0
Curb	12	0.1	0	0.0	1	0.0
Ditch	181	1.1	0	0.0	23	0.8
Embankment	28	0.2	0	0.0	6	0.2
Fence	15	0.1	0	0.0	0	0.0
Mailbox	18	0.1	0	0.0	1	0.0
Tree	142	0.9	3	2.9	25	0.9
Railroad crossing signal	16	0.1	0	0.0	1	0.0
Building	17	0.1	0	0.0	4	0.1
Traffic island	2	0.0	0	0.0	0	0.0
Fire hydrant	22	0.1	0	0.0	1	0.0
Impact attenuator (crash cushion)	7	0.0	0	0.0	3	0.1
Other fixed object	114	0.7	0	0.0	1	0.0
SUBTOTAL	1,259	7.6	5	4.8	126	4.5

	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Uncoded & errors	304	1.8	1	1.0	33	1.2
MOST HARMFUL EVENT TOTAL	16,603	100.0	105	100.0	2,805	100.0