

Large Truck Crashes (2011)

Oklahoma Highway Safety Fact Sheet

Oklahoma
Department of Public Safety
Highway Safety Office

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Large Truck Fatal Crashes & Fatalities Five-Year Trend					
	2007	2008	2009	2010	2011
Large Truck Fatal Crashes	85	102	76	80	76
Total Fatal Crashes	653	673	646	616	609
Large Truck as Percentage of Total Fatal Crashes	13.0%	15.2%	11.8%	13.0%	12.5%
Fatalities Occurring in Large Truck Crashes	109	117	101	84	91
Total Fatalities	770	751	737	668	696
Percentage of Fatalities Occurring in Large Truck Crashes	14.2%	15.6%	13.7%	12.6%	13.1%

Definition

Large trucks include the following vehicle configurations as shown on the *Official Oklahoma Traffic Collision Report*: Single Unit Truck - 2 Axles, Single Unit Truck - 3 or More Axles, Truck/Trailer, Truck-Tractor/Semi-Trailer, Truck-Tractor/Double Trailers, Truck-Tractor/Triple Trailers and Truck more than 10,000 lbs. - Cannot Classify.

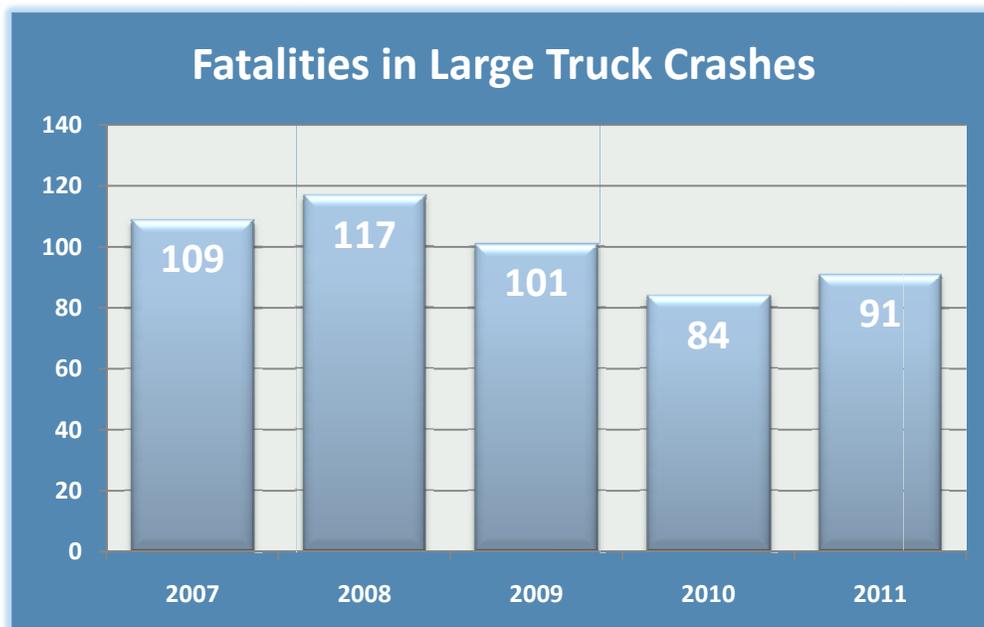
Injury includes incapacitating injury, non-incapacitating injury and possible injury.

Crashes, Fatalities & Injuries

In 2011, 4,731 crashes involving large trucks were reported in Oklahoma, a 5.0% increase over the 4,508 crashes reported in 2010. These crashes resulted in 91 fatalities and 1,929 persons injured. Fatalities in large truck crashes increased 8.3% from 84 in 2010 to 91 in 2011. Fatalities in large truck crashes accounted for 13.1% of the total fatalities in 2011 crashes.

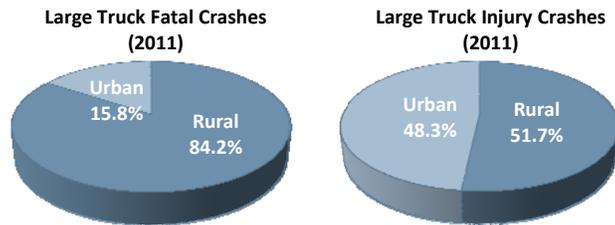
Fatalities in crashes involving large trucks increased 8.3% from 84 in 2010 to 91 in 2011.

48% of vehicle occupants with known restraint use that were killed were unrestrained in crashes involving large trucks.



Rural vs. Urban

Oklahoma's 2011 crash data show that more than three-fourths of the fatal crashes involving large trucks occurred in rural areas. However, just over half of injury crashes occurred in rural areas.



Crashes by Number of Vehicles Involved

Of the 76 fatal large truck crashes, 67.1% involved a large truck and one other vehicle. Some 67.8% of the injury crashes involved a large truck and one other vehicle.

Large Truck Crashes (2011) Number of Vehicles Involved & Crash Injury Severity						
Number of Vehicles Involved	Crash Injury Severity					
	Fatal		Injury		Total	
	Crashes	% of Total	Crashes	% of Total	Crashes	% of Total
1 Vehicle	15	19.7%	271	19.9%	993	21.0%
2 Vehicles	51	67.1%	925	67.8%	3432	72.5%
3 Vehicles	8	10.5%	120	8.8%	229	4.8%
4+ Vehicles	2	2.6%	49	3.6%	77	1.6%
Total	76	100.0%	1365	100.0%	4731	100.0%

Total crashes include property damage only crashes.

Fatalities by Number of Vehicles Involved

In fatal crashes involving large trucks and multiple vehicles, 89.3% of the fatalities were occupants of the other vehicle, 6.7% were occupants of the large truck and 4.0% were non-motorists.

Fatalities in Large Truck Crashes (2011) Number of Vehicles Involved & Person Type					
		Person Type			Total
		Driver	Passenger	Non-motorist	
1 Vehicle	Occupant of Large Truck	13	2		15
	Non-motorist			1	1
	Total	13	2	1	16
Multiple Vehicles	Occupant of Large Truck	4	1		5
	Occupant of Other Vehicle	51	16		67
	Non-motorist			3	3
	Total	55	17	3	75
Total		68	19	4	91

Persons Killed or Injured in Large Truck Crashes (2011) By Person Injury Severity & Person Type			
	Person Type	Count	% of Total
Fatal	Occupant of Passenger Vehicle	41	45.1%
	Occupant of Pickup Truck	18	19.8%
	Occupant of Large Truck	20	22.0%
	Occupant of Motorcycle	3	3.3%
	Occupant of ATV/Motor Scooter/Moped		
	Occupant of Other Type Vehicle	5	5.5%
	Non-Motorist	4	4.4%
	Total	91	100.0%
Incapacitating	Occupant of Passenger Vehicle	111	44.6%
	Occupant of Pickup Truck	55	22.1%
	Occupant of Large Truck	62	24.9%
	Occupant of Motorcycle	7	2.8%
	Occupant of ATV/Motor Scooter/Moped		
	Occupant of Other Type Vehicle	9	3.6%
	Non-Motorist	5	2.0%
	Total	249	100.0%
Non-incapacitating	Occupant of Passenger Vehicle	333	45.2%
	Occupant of Pickup Truck	120	16.3%
	Occupant of Large Truck	245	33.2%
	Occupant of Motorcycle	11	1.5%
	Occupant of ATV/Motor Scooter/Moped		
	Occupant of Other Type Vehicle	24	3.3%
	Non-Motorist	4	0.5%
	Total	737	100.0%
Possible	Occupant of Passenger Vehicle	495	52.5%
	Occupant of Pickup Truck	168	17.8%
	Occupant of Large Truck	241	25.6%
	Occupant of Motorcycle	2	0.2%
	Occupant of ATV/Motor Scooter/Moped		
	Occupant of Other Type Vehicle	28	3.0%
	Non-Motorist	9	1.0%
	Total	943	100.0%

Safety Equipment Use by Fatalities

Forty-one percent of drivers killed in large trucks were unrestrained.

Thirty-four percent of drivers killed in passenger vehicles/pickup trucks were unrestrained.

One-third of passengers killed in passenger vehicles/pickup trucks were unrestrained.

One-third of passengers killed in large trucks were unrestrained.

Restraint Use by Fatalities (2011) Safety Equipment, Vehicle Type & Person Type						
	Vehicle Type	Safety Equipment Use				Total
		Unknown	Not In Use	In Use	Helmet	
Driver	Passenger Vehicle	5	10	17		32
	Pickup Truck	3	6	6		15
	Large Truck	5	7	5		17
	Motorcycle	2	1			3
	Other		1			1
	Total	15	25	28		68
Passenger	Passenger Vehicle	1	3	5		9
	Pickup Truck	1	1	1		3
	Large Truck	1	1	1		3
	Motorcycle					
	Other		4			4
	Total	3	9	7		19

Age of Drivers in Fatal Crashes

Of the 154 drivers involved in large truck fatal crashes, 51.9% were drivers of large trucks and 48.1% were drivers of other vehicles.

Of the 80 drivers of large trucks in fatal crashes, 30.0% were age 46-55, 22.5% were age 56-65 and 17.5% were age 26-35.

Drivers in Large Truck Fatal Crashes (2011) By Driver Age & Vehicle Type							
Driver Age	Drivers of Large Trucks	Drivers of Other Vehicles					Total Large Trucks & Other Vehicles
		Passenger Vehicles	Pickup Trucks	Motorcycles	Other	Total Other Vehicles	
Unknown	3						3
Under 16							
16 - 25	3	8	4	1		13	16
26 - 35	14	8	6			14	28
36 - 45	13	9	2		1	12	25
46 - 55	24	6	2			8	32
56 - 65	19	5	4	2		11	30
66 - 75	2	1	3			4	6
76+	3	7	4			11	14
Total	81	44	25	3	1	73	154

Driver Age

Drivers of large trucks accounted for 4.0% of the total 126,597 drivers involved in 2011 crashes. Of the 5,015 drivers of large trucks in crashes, 26.7% were age 46-55, 23.8% were age 36-45 and 19.4% were age 26-35.

Drivers of large trucks accounted for 8.9% of the total 906 drivers involved in 2011 fatal crashes.

Of the 81 drivers of large trucks in fatal crashes, 29.6% were age 46-55, 23.5% were age 56-65 and 17.3% were age 26-35.

Drivers of Large Trucks (2011) Driver Age & Crash Injury Severity								
Driver Age	Crash Injury Severity						Total	
	Fatal		Injury		Property Damage			
	Number	% of Total	Number	% of Total	Number	% of Total	Number	% of Total
Unknown	3	3.7%	34	2.3%	152	4.4%	189	3.8%
Under 16			2	0.1%			2	0.0%
16 - 25	3	3.7%	107	7.4%	241	6.9%	351	7.0%
26 - 35	14	17.3%	284	19.6%	676	19.4%	974	19.4%
36 - 45	13	16.0%	344	23.7%	838	24.0%	1195	23.8%
46 - 55	24	29.6%	381	26.3%	932	26.7%	1337	26.7%
56 - 65	19	23.5%	221	15.3%	488	14.0%	728	14.5%
66 - 75	2	2.5%	69	4.8%	143	4.1%	214	4.3%
76+	3	3.7%	7	0.5%	15	0.4%	25	0.5%
Total	81	100.0%	1449	100.0%	3485	100.0%	5015	100.0%

Driver Contributing Factors

The three primary contributing factors by drivers of large trucks were: (1) Other Improper Act/Movement (12.9%), (2) Unsafe Speed (9.3%) and (3) Inattention (6.7%).

The three primary contributing factors by drivers of the other vehicles were: (1) Failed to Yield (8.5%), (2) Other Improper Act/Movement (7.6%) and (3) Unsafe Speed (6.2%).

Drivers in Large Truck Crashes (2011) Driver Contributing Factors						
Contributing Factor	Drivers of Large Truck		Drivers of Other Vehicles		All Drivers	
	Number	% of Total	Number	% of Total	Number	% of Total
Changed Lanes Unsafely	283	5.6%	210	5.6%	493	5.6%
Failed To Stop	69	1.4%	65	1.7%	134	1.5%
Failed To Yield	233	4.6%	318	8.5%	551	6.3%
Followed Too Closely	261	5.2%	136	3.6%	397	4.5%
Improper Overtaking	49	1.0%	64	1.7%	113	1.3%
Improper Parking	18	0.4%	12	.3%	30	0.3%
Improper Start	18	0.4%	4	.1%	22	0.3%
Improper Turn	303	6.0%	99	2.6%	402	4.6%
Inattention	334	6.7%	226	6.0%	560	6.4%
Left of Center	58	1.2%	97	2.6%	155	1.8%
No Improper Action by Driver	2108	42.0%	1878	50.1%	3986	45.5%
Other Improper Act/Movement	647	12.9%	284	7.6%	931	10.6%
Stopped in Traffic Lane	3	0.1%	15	.4%	18	0.2%
Unsafe Speed	468	9.3%	231	6.2%	699	8.0%
Unsafe Vehicle	141	2.8%	34	.9%	175	2.0%
Wrong Way	5	0.1%	5	.1%	10	0.1%
DUI-Alcohol	12	0.2%	53	1.4%	65	0.7%
DUI-Drugs	4	0.1%	20	.5%	24	0.3%
Not Stated	1	0.0%			1	0.0%
Total	5015	100.0%	3751	100.0%	8766	100.0%

Driver Condition (Alcohol-Related)

In 2011, a total of 122 alcohol-related large truck crashes were reported; 56 involved injury and 11 involved a fatality. These crashes resulted in 85 persons injured and 15 persons killed.

Of the 21 drivers of large trucks with an alcohol-related driver condition, eight were age 46-55.

The 15 alcohol-related fatalities accounted for 16.5% of the total 91 fatalities in crashes involving a large truck.

Drivers in Large Truck Crashes (2011) Alcohol-Related Driver Condition						
Driver Age	Type of Vehicle					
	Drivers of Large Trucks		Drivers of Other Vehicles		All Drivers	
	Number	% of Total	Number	% of Total	Number	% of Total
Unknown			1	1.0%	1	0.8%
Under 16						
16 - 25	3	14.3%	24	23.5%	27	22.0%
26 - 35	2	9.5%	33	32.4%	35	28.5%
36 - 45	4	19.0%	20	19.6%	24	19.5%
46 - 55	8	38.1%	11	10.8%	19	15.4%
56 - 65	4	19.0%	8	7.8%	12	9.8%
66 - 75			4	3.9%	4	3.3%
76+			1	1.0%	1	0.8%
Total	21	100.0%	102	100.0%	123	100.0%

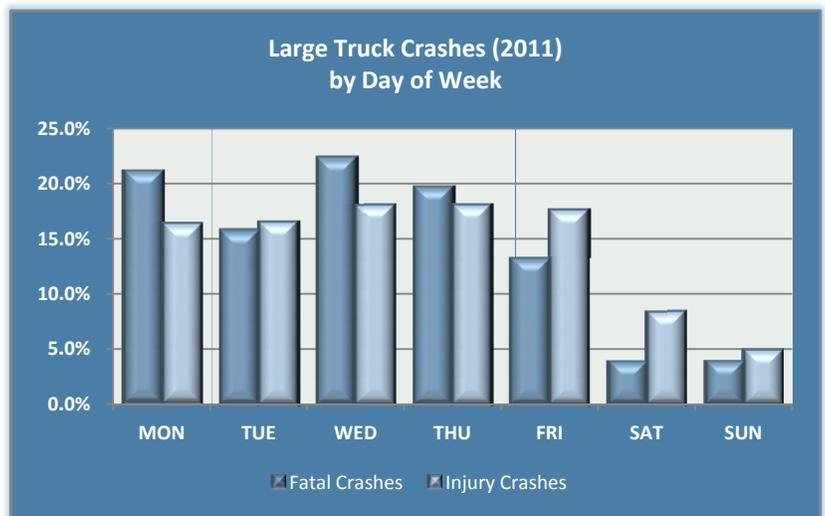
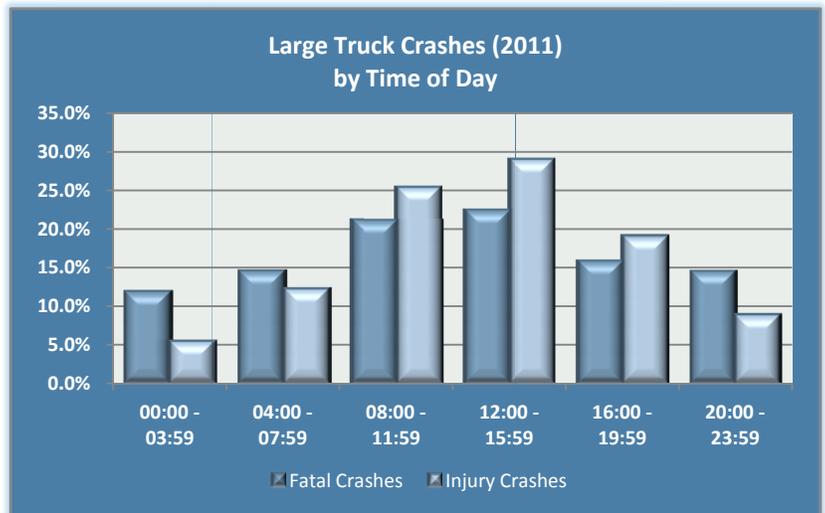
Time & Day

In 2011, fatal and injury crashes involving a large truck occurred most often between 12:00 noon (12:00) and 3:59 p.m. (15:59). More large truck crashes occurred on weekdays than on weekends, with the highest number of fatal and injury crashes occurring on Wednesday and Thursday.

Highway Class

In 2011, 18.4% of large truck fatal crashes occurred on rural U.S. highways, 18.4% on Interstate highways and 18.4% on rural state highways.

Some 26.2% of the large truck injury crashes occurred on Interstate highways, 19.7% on city streets and 13.0% on rural U.S. highways.



Large Truck Crashes (2011) Highway Class & Crash Injury Severity				
Highway Class	Crash Injury Severity			Total
	Fatal	Injury	Property Damage	
Rural US Highway	14	178	279	471
Interstate Highway	14	358	847	1219
Interstate Turnpike	3	58	110	171
Rural State Highway	14	151	233	398
County Road	6	94	156	256
City Street	5	269	1000	1274
Urban US Highway	11	161	418	590
Urban State Highway	6	79	199	284
Non-Interstate Turnpike	3	17	48	68
Total	76	1365	3290	4731

Fatalities & Injuries in Large Truck Crashes (2011)								
By Counties								
Rates by Population & Vehicle Miles Traveled (VMT)								
County	Estimated Population	Vehicle Miles Traveled	Fatalities	Fatality Rate Per 100,000 Population	Fatality Rate per 100 Million VMT	Injuries	Injury Rate Per 100,000 Population	Injury Rate per 100 Million VMT
Adair	22,612	148,241,100				8	1.77	5.40
Alfalfa	5,662	93,188,150				16	14.13	17.17
Atoka	14,206	362,065,400	3	21.12	0.83	13	4.58	3.59
Beaver	5,624	152,989,750	1	17.78	0.65	10	8.89	6.54
Beckham	22,288	405,274,100				39	8.75	9.62
Blaine	9,780	142,247,800				33	16.87	23.20
Bryan	43,089	567,042,100	2	4.64	0.35	28	3.25	4.94
Caddo	29,537	424,356,300	1	3.39	0.24	27	4.57	6.36
Canadian	119,492	1,533,127,750	3	2.51	0.20	54	2.26	3.52
Carter	48,096	675,972,700				12	1.25	1.78
Cherokee	47,845	390,181,350	2	4.18	0.51	11	1.15	2.82
Choctaw	15,250	214,963,100	1	6.56	0.47	13	4.26	6.05
Cimarron	2,487	81,219,800				18	36.19	22.16
Cleveland	261,281	2,369,558,100				60	1.15	2.53
Coal	5,928	86,286,000				1	0.84	1.16
Comanche	125,815	1,076,023,650				32	1.27	2.97
Cotton	6,179	130,721,100				5	4.05	3.82
Craig	15,073	306,676,650	3	19.90	0.98	31	10.28	10.11
Creek	70,467	929,100,200	4	5.68	0.43	29	2.06	3.12
Custer	27,750	447,782,000	5	18.02	1.12	31	5.59	6.92
Delaware	41,633	387,739,500	2	4.80	0.52	11	1.32	2.84
Dewey	4,867	102,448,200				18	18.49	17.57
Ellis	4,051	89,370,250	1	24.69	1.12	9	11.11	10.07
Garfield	60,670	564,187,800	1	1.65	0.18	17	1.40	3.01
Garvin	27,452	561,640,100	1	3.64	0.18	33	6.01	5.88
Grady	53,020	637,457,900	1	1.89	0.16	17	1.60	2.67
Grant	4,585	82,157,850	1	21.81	1.22	14	15.27	17.04
Greer	6,125	51,757,000				2	1.63	3.86
Harmon	2,919	25,447,800	2	68.52	7.86		#VALUE!	#VALUE!
Harper	3,695	80,358,400				1	1.35	1.24
Haskell	12,810	129,443,600	1	7.81	0.77	4	1.56	3.09
Hughes	13,843	143,302,650				1	0.36	0.70
Jackson	26,447	243,582,750				7	1.32	2.87
Jefferson	6,506	72,631,350				1	0.77	1.38
Johnston	11,139	116,938,700	1	8.98	0.86	7	3.14	5.99
Kay	46,159	588,201,150				7	0.76	1.19
Kingfisher	15,213	181,543,700	1	6.57	0.55	14	4.60	7.71
Kiowa	9,416	120,690,900				2	1.06	1.66
Latimer	11,155	114,931,200	1	8.96	0.87	4	1.79	3.48
LeFlore	50,628	569,473,000	2	3.95	0.35	23	2.27	4.04
Lincoln	34,155	539,758,350	2	5.86	0.37	16	2.34	2.96
Logan	42,499	455,187,850	1	2.35	0.22	14	1.65	3.08
Love	9,386	333,927,550				19	10.12	5.69
McClain	35,235	729,317,450	1	2.84	0.14	34	4.82	4.66

Fatalities & Injuries in Large Truck Crashes (2011)								
By Counties								
Rates by Population & Vehicle Miles Traveled (VMT)								
County	Estimated Population	Vehicle Miles Traveled	Fatalities	Fatality Rate Per 100,000 Population	Fatality Rate per 100 Million VMT	Injuries	Injury Rate Per 100,000 Population	Injury Rate per 100 Million VMT
McCurtain	33,195	416,019,700	1	3.01	0.24	18	2.71	4.33
McIntosh	20,360	438,854,100	1	4.91	0.23	14	3.44	3.19
Major	7,657	151,562,600	1	13.06	0.66	3	1.96	1.98
Marshall	16,049	156,293,000	1	6.23	0.64	10	3.12	6.40
Mayes	41,389	604,607,900				22	2.66	3.64
Murray	13,571	244,608,400				8	2.95	3.27
Muskogee	71,003	906,378,950	1	1.41	0.11	41	2.89	4.52
Noble	11,578	363,642,200	2	17.27	0.55	10	4.32	2.75
Nowata	10,629	117,435,100	3	28.22	2.55	6	2.82	5.11
Okfuskee	12,348	193,479,200	1	8.10	0.52	9	3.64	4.65
Oklahoma	732,371	9,924,470,450	6	0.82	0.06	313	2.14	3.15
Okmulgee	39,937	488,234,950				24	3.00	4.92
Osage	47,425	361,350,000	2	4.22	0.55	15	1.58	4.15
Ottawa	31,860	541,185,500	1	3.14	0.18	43	6.75	7.95
Pawnee	16,730	228,949,900	1	5.98	0.44	4	1.20	1.75
Payne	77,988	724,481,200	1	1.28	0.14	32	2.05	4.42
Pittsburg	45,625	703,395,150	5	10.96	0.71	33	3.62	4.69
Pontotoc	37,799	401,583,950	3	7.94	0.75	9	1.19	2.24
Pottawatomie	70,280	792,586,550	3	4.27	0.38	24	1.71	3.03
Pushmataha	11,478	155,960,850				9	3.92	5.77
Roger Mills	3,702	89,706,050	2	54.02	2.23	26	35.12	28.98
Rogers	87,706	1,040,490,900	1	1.14	0.10	47	2.68	4.52
Seminole	25,292	386,794,150	1	3.95	0.26	15	2.97	3.88
Sequoyah	42,341	559,625,300				23	2.72	4.11
Stephens	45,197	413,979,350	1	2.21	0.24	12	1.33	2.90
Texas	21,312	314,918,350				12	2.82	3.81
Tillman	8,061	81,639,550	1	12.41	1.22	3	1.86	3.67
Tulsa	610,599	7,427,359,450	4	0.66	0.05	312	2.55	4.20
Wagoner	74,098	726,561,700				23	1.55	3.17
Washington	51,476	445,478,850	3	5.83	0.67	16	1.55	3.59
Washita	11,574	215,981,450				20	8.64	9.26
Woods	8,775	106,915,800	1	11.40	0.94	17	9.69	15.90
Woodward	20,034	280,549,950				10	2.50	3.56
Statewide	3,791,508	47,463,592,600	91	2.40	0.19	1929	2.54	4.06

Injury includes incapacitating, non-incapacitating and possible.
*Population Source: Oklahoma Department of Commerce.
**Vehicle Miles Traveled Source: Oklahoma Department of Transportation.

Fatalities & Injuries in Large Truck Crashes (2011) Cities/Towns Population 5,000+ Rates by Population and Vehicles Miles Traveled (VMT)								
City/Town	Estimated Population	Vehicle Miles Traveled	Fatalities	Fatality Rate per 100,000 Population	Fatality Rate per 100 Million VMT	Injured	Injury Rate per 100,000 Population	Injury Rate per 100 Million VMT
Ada	16,942	127,322,950				1	0.30	0.79
Altus	19,814	115,273,205				4	1.01	3.47
Anadarko	6,747	35,031,605						
Ardmore	24,553	264,943,645				6	1.22	2.26
Bartlesville	36,099	210,792,245	2	5.54	0.95	10	1.39	4.74
Bethany	19,406	139,400,435						
Bixby	21,137	115,151,660				7	1.66	6.08
Blackwell	7,031	33,548,975				1	0.71	2.98
Blanchard	7,800	52,825,355				4	2.56	7.57
Broken Arrow	100,073	744,414,945	3	3.00	0.40	28	1.40	3.76
Catoosa	7,226	53,274,305				4	2.77	7.51
Chickasha	16,210	128,745,720				5	1.54	3.88
Choctaw	11,364	84,386,540				3	1.32	3.56
Claremore	18,745	121,667,275				2	0.53	1.64
Clinton	9,127	71,871,055				3	1.64	4.17
Collinsville	5,672	17,871,860				4	3.53	22.38
Coweta	9,505	64,524,700						
Cushing	7,890	37,515,065				2	1.27	5.33
Del City	21,746	226,423,735				3	0.69	1.32
Duncan	23,507	173,182,280	1	4.25	0.58	3	0.64	1.73
Durant	16,097	158,447,230				7	2.17	4.42
Edmond	82,963	742,254,145				14	0.84	1.89
El Reno	17,268	79,022,135				7	2.03	8.86
Elk City	11,789	249,524,220				5	2.12	2.00
Enid	49,451	373,582,975				9	0.91	2.41
Glenpool	10,938	91,429,215				7	3.20	7.66
Grove	6,647	46,015,185				2	1.50	4.35
Guthrie	10,345	64,430,530				6	2.90	9.31
Guymon	11,823	47,157,270						
Harrah	5,193	56,157,075						
Henryetta	5,907	34,979,775				6	5.08	17.15
Holdenville	5,714	18,175,905						
Hugo	5,326	26,140,935				1	0.94	3.83
Idabel	7,018	67,892,555				4	2.85	5.89
Jenks	17,130	184,818,480				1	0.29	0.54
Lawton	98,177	681,938,625				17	0.87	2.49
Lone Grove	5,111	44,069,005						
McAlester	18,306	113,611,725				14	3.82	12.32
Miami	13,577	76,997,845				4	1.47	5.19
Midwest City	55,427	404,616,735				9	0.81	2.22
Moore	56,315	449,683,650				18	1.60	4.00
Muskogee	39,231	393,981,365				23	2.93	5.84
Mustang	18,002	105,965,340				3	0.83	2.83

Fatalities & Injuries in Large Truck Crashes (2011) Cities/Towns Population 5,000+ Rates by Population and Vehicles Miles Traveled (VMT)								
City/Town	Estimated Population	Vehicle Miles Traveled	Fatalities	Fatality Rate per 100,000 Population	Fatality Rate per 100 Million VMT	Injured	Injury Rate per 100,000 Population	Injury Rate per 100 Million VMT
Newcastle	7,847	180,965,175				17	10.83	9.39
Noble	6,624	29,422,285				3	2.26	10.20
Norman	113,273	1,090,765,270				26	1.15	2.38
Oklahoma City	591,967	9,145,140,700	6	1.01	0.07	301	2.54	3.29
Okmulgee	12,283	75,208,980				4	1.63	5.32
Owasso	29,854	144,949,530				3	0.50	2.07
Pauls Valley	6,160	76,929,590				1	0.81	1.30
Perry	5,133	30,310,330						
Piedmont	5,921	22,428,155				1	0.84	4.46
Ponca City	25,168	162,441,425				2	0.40	1.23
Poteau	8,556	93,808,650				4	2.34	4.26
Pryor	9,565	53,859,035				8	4.18	14.85
Purcell	6,006	127,607,650				6	5.00	4.70
Sallisaw	8,874	83,485,720				3	1.69	3.59
Sand Springs	19,140	129,280,810				3	0.78	2.32
Sapulpa	20,691	207,925,170				2	0.48	0.96
Seminole	7,434	70,450,110						
Shawnee	30,212	253,866,990				5	0.83	1.97
Skiatook	7,389	38,001,610				3	2.03	7.89
Stillwater	46,048	271,968,070				9	0.98	3.31
Tahlequah	16,021	131,218,960	2	12.48	1.52	6	1.87	4.57
Tecumseh	6,537	53,711,210				4	3.06	7.45
The Village	9,103	62,247,830				3	1.65	4.82
Tulsa	396,466	5,308,557,080	1	0.25	0.02	250	3.15	4.71
Tuttle	6,087	50,672,220				1	0.82	1.97
Vinita	5,761	31,634,915				3	2.60	9.48
Wagoner	8,436	46,730,220				8	4.74	17.12
Warr Acres	10,238	81,464,715				6	2.93	7.37
Weatherford	10,939	51,354,040				2	0.91	3.89
Woodward	11,944	89,817,010				4	1.67	4.45
Yukon	23,491	149,744,535				4	0.85	2.67
Total	2,431,517	25,675,027,465	15	0.62	0.06	939	1.93	3.66

Injury includes incapacitating, non-incapacitating and possible.

*Population Source: Oklahoma Department of Commerce.

**Vehicle Miles Traveled Source: Oklahoma Department of Transportation.