

Traffic Safety Facts Shasta County, California 2005-2009



This Report Contains Data From the Following Sources: Fatality Data - NCSA Fatality Analysis Reporting System (FARS): 2005-2008 Final File and 2009 Annual Report File (ARF) Population Data - U.S. Bureau of the Census



Fatalities by Person/Crash Type

Fatality Type		F	atalitie	es		Fatalities Per 100,000 Population				
		2006	2007	2008	2009	2005	2006	2007	2008	2009
Total Fatalities (All Crashes)*	38	23	25	21	24	21.40	12.89	13.94	11.63	13.25
(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities	10	9	10	6	8	5.63	5.04	5.58	3.32	4.42
(2) Single Vehicle Crash Fatalities	21	21	18	16	16	11.83	11.77	10.04	8.86	8.83
(3) Large Truck Involved Crash Fatalities	1	0	2	1	1	0.56	0.00	1.12	0.55	0.55
(4) Speeding Involved Crash Fatalities	13	10	5	6	5	7.32	5.60	2.79	3.32	2.76
(5) Rollover Involved Crash Fatalities	13	9	9	4	5	7.32	5.04	5.02	2.22	2.76
(6) Roadway Departure Involved Crash Fatalities	18	22	16	10	13	10.14	12.33	8.92	5.54	7.18
(7) Intersection (or Intersection Related) Crash Fatalities	10	1	4	4	2	5.63	0.56	2.23	2.22	1.10
Passenger Car Occupant Fatalities	19	11	11	6	7	10.70	6.16	6.13	3.32	3.87
Light Truck Occupant Fatalities	10	6	7	4	11	5.63	3.36	3.90	2.22	6.07
Motorcyclist Fatalities	4	3	3	5	3	2.25	1.68	1.67	2.77	1.66
Pedestrian Fatalities	3	2	2	5	3	1.69	1.12	1.12	2.77	1.66
Bicyclist (or Other Cyclist) Fatalities	0	0	2	0	0	0.00	0.00	1.12	0.00	0.00

(1) Crash Involved at Least One Driver or Motorcycle Rider With a BAC of .08 or Above

⁽²⁾ Crash Involved Only One Vehicle In Transport

⁽³⁾ Crash Involved at Least One Large Truck

⁽⁴⁾ Crash Involved at Least One Vehicle Speeding

⁽⁵⁾ Crash Involved at Least One Vehicle that Rolled Over

⁽⁶⁾ Crash Involved at Least One Vehicle that Departed the Roadway (FHWA Definition) (7) Crash Occured Within an Intersection or Within the Approach to an Intersection

^{*}A Fatality Can Be in More Than One Category. Therefore Sum of the Individual Cells Will Not Equal the Total Due to Double Counting



Passenger Vehicle Occupant Fatalities by Restraint Use

Restraint Use		F	atalitie	s		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Restrained	19	7	10	4	9	10.70	3.92	5.58	2.22	4.97	
Unrestrained	4	9	6	6	6	2.25	5.04	3.35	3.32	3.31	
Unknown Restraint Use	6	1	2	0	3	3.38	0.56	1.12	0.00	1.66	
Total	29	17	18	10	18	16.33	9.53	10.04	5.54	9.94	

Motorcyclist Fatalities by Helmet Use

Helmet Use		F	atalitie	s		Fatalities Per 100,000 Population					
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	
Helmet Used	4	1	3	4	2	2.25	0.56	1.67	2.22	1.10	
No Helmet Used	0	2	0	1	0	0.00	1.12	0.00	0.55	0.00	
Unknown Helmet Use	0	0	0	0	1	0.00	0.00	0.00	0.00	0.55	
Total	4	3	3	5	3	2.25	1.68	1.67	2.77	1.66	

Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin				2007	2008
Occupants (All Vehicle Types)	Hispanic	2	0	4	1
	White Non-Hispanic	32	18	16	13
	Black, Non-Hispanic	0	0	0	1
	American Indian, Non-Hispanic/Unknown	1	3	1	0
	Total	35	21	21	15
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)					
	Hispanic	0	0	0	0
	White Non-Hispanic	3	2	4	4
	Black, Non-Hispanic	0	0	0	0
	American Indian, Non-Hispanic/Unknown	0	0	0	2
	Total	3	2	4	6
Total					
	Hispanic	2	0	4	1
	White Non-Hispanic	35	20	20	17
	Black, Non-Hispanic	0	0	0	1
	American Indian, Non-Hispanic/Unknown	1	3	1	2
	Total	38	23	25	21

2009 Race/Hispanic Origin Data is Not Yet Complete