

Sterling Highway: Sterling (MP 83) to Soldotna (MP 94)
1977-2009 Fatal & Major Injury Crashes, Fatal & Major Injury Accident Rates

YEAR	Fatality	Major Injury	Grand Total	Number of Troopers	Segment Length	Segment ADT	Vehicle/Miles	Fatal Accident Rate	Major Injury Accident Rate
1977	1	3	4		10.99	2050	22530	12.161	36.482
1978	3	3	6		10.99	2200	24178	33.994	33.994
1979	0	4	4		10.99	2300	25277	0.000	43.355
1980	0	0	0		10.99	2450	26926	0.000	0.000
1981	0	4	4		10.99	2760	30332	0.000	36.129
1982	0	2	2		10.99	3090	33959	0.000	16.135
1983	1	5	6		10.99	3685	40498	6.765	33.825
1984	0	3	3		10.99	4186	46004	0.000	17.866
1985	2	4	6		10.99	4688	51521	10.635	21.271
1986	2	4	6		10.99	4688	51521	10.635	21.271
1987	0	3	3		10.99	4764	52356	0.000	15.699
1988	0	2	2		10.99	4786	52598	0.000	10.418
1989	2	3	5		10.99	4956	54466	10.060	15.090
1990	6	8	14		10.99	5055	55554	29.590	39.453
1991	0	2	2		10.99	5158	56686	0.000	9.666
1992	1	3	4		10.99	5700	62643	4.374	13.121
1993	0	2	2		10.99	5898	64819	0.000	8.453
1994	1	1	2		10.99	6165	67753	4.044	4.044
1995	0	4	4		10.99	6406	70402	0.000	15.566
1996	0	1	1		10.99	6526	71721	0.000	3.820
1997	1	1	2		10.99	6871	75512	3.628	3.628
1998	0	3	3		10.99	7278	79985	0.000	10.276
1999	0	4	4		10.99	7335	80612	0.000	13.595
2000	0	0	0		10.99	7344	80711	0.000	0.000
2001	2	1	3		10.99	7731	84964	6.449	3.225
2002	2	5	7		10.99	8238	90536	6.052	15.131
2003	1	1	2		10.99	8221	90349	3.032	3.032
2004	1	4	5		10.99	8311	91338	3.000	11.998
2005	0	1	1		10.99	8303	91250	0.000	3.002
2006	1	1	2		10.99	8212	90250	3.036	3.036
2007	0	1	1		10.99	8430	92646	0.000	2.957
2008	2	TBD	TBD		10.99	8000	87920	6.232	#VALUE!
2009	1	TBD	TBD		10.99	8000	87920	3.116	#VALUE!

TOTALS

30

83

110



= OLD Alignment

= NEW Alignment



= Estimated Value

Fatal+Major Injury Accident Rate
48.642
67.989
43.355
0.000
36.129
16.135
40.590
17.866
31.906
31.906
15.699
10.418
25.151
69.042
9.666
17.494
8.453
8.087
15.566
3.820
7.256
10.276
13.595
0.000
9.674
21.183
6.065
14.998
3.002
6.071
2.957
#VALUE!
#VALUE!