

Safety Performance Measures Target Setting Crash Data | French Broad River MPO

Total Reported Crashes

Year	Total Crashes	Fatal Injury Crashes	A Injury Crashes	B Injury Crashes	C Injury Crashes	PDO Crashes	Fatalities	A Injuries	B Injuries	C Injuries
2008	8,181	34	102	901	1,970	5,174	39	127	1,134	3,062
2009	8,047	39	94	783	1,968	5,163	43	119	1,001	3,004
2010	8,723	47	79	818	1,917	5,862	53	108	1,065	2,962
2011	8,633	42	101	771	1,888	5,831	50	120	1,014	2,926
2012	9,092	35	79	740	1,945	6,293	35	93	927	2,915
2013	9,645	40	52	776	2,027	6,750	44	68	962	3,101
2014	9,964	49	49	762	1,890	7,214	52	58	936	2,806
2015	11,427	49	56	738	2,081	8,503	54	68	910	3,216
2016	11,859	48	64	788	2,168	8,791	48	81	959	3,336

Total Reported Pedestrian Crashes

Year	Total Crashes	Fatal Injury Crashes	A Injury Crashes	B Injury Crashes	C Injury Crashes	PDO Crashes	Fatalities	A Injuries	B Injuries	C Injuries
2008	70	6	5	28	26	5	6	5	30	32
2009	77	6	8	25	29	9	6	8	27	33
2010	73	4	7	26	26	10	4	10	31	30
2011	85	4	8	39	27	7	4	9	41	37
2012	103	8	11	33	47	4	8	12	40	56
2013	85	5	3	34	30	13	5	4	35	32
2014	118	9	4	42	50	13	9	4	50	56
2015	79	7	7	36	27	2	7	8	39	34
2016	109	8	5	26	30	40	8	5	27	31

Total Reported Bicycle Crashes

Year	Total Crashes	Fatal Injury Crashes	A Injury Crashes	B Injury Crashes	C Injury Crashes	PDO Crashes	Fatalities	A Injuries	B Injuries	C Injuries
2008	31	1	1	13	14	2	1	1	13	15
2009	26	0	0	17	7	2	0	0	17	8
2010	37	1	2	17	14	3	1	2	19	15
2011	35	0	2	13	13	7	0	2	13	14
2012	30	0	3	12	14	1	0	3	12	14
2013	38	0	0	17	12	9	0	0	18	12
2014	41	0	1	17	18	5	0	1	17	19
2015	38	1	1	11	19	6	1	1	11	19
2016	29	1	3	12	9	4	1	3	12	9

Safety Performance Measures

Year	Fatalities	Fatality Rate	Serious Injures	Serious Injury Rate	Non-motorized Fatalities and Serious Injuries
2008	39	0.898	127	2.924	13
2009	43	0.979	119	2.709	14
2010	53	1.214	108	2.474	17
2011	50	1.134	120	2.722	15
2012	35	0.775	93	2.059	23
2013	44	0.958	68	1.481	9
2014	52	1.129	58	1.260	14
2015	54	1.174	68	1.479	17
2016	48	0.990	81	1.671	17

Target Setting Crash Data

Year	Fatalities (5 Year Average)	Fatality Rate (5 Year Average)	Serious Injures (5 Year Average)	Serious Injury Rate (5 Year Average)	Non-motorized Fatalities and Serious Injuries (5 Year Average)
2008 - 2012	44.0	1.000	113.4	2.578	16.4
2009 - 2013	45.0	1.012	101.6	2.289	15.6
2010 - 2014	46.8	1.042	89.4	1.999	15.6
2011 - 2015	47.0	1.034	81.4	1.800	15.6
2012 - 2016	46.6	1.005	73.6	1.590	16.0
2018 Target*	42.0	0.911	69.8	1.517	14.4

*Target based on State's methodology of reducing crashes by 50% by the year 2030

Rates are in units of crashes per 100 MVMT

Last update: 12/21/17