

Safety Performance Measures Target Setting Crash Data | Rocky Mount Urban Area 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	2,659	12	32	195	565	1,855	12	39	276	982
2009	2,732	5	32	183	619	1,893	5	40	249	1,101
2010	2,606	15	26	183	512	1,870	18	34	280	976
2011	2,488	9	19	170	503	1,787	10	23	224	866
2012	2,571	14	17	173	510	1,857	14	20	246	977
2013	2,577	13	27	161	481	1,895	14	32	233	907
2014	2,416	16	11	164	514	1,711	19	12	224	913
2015	2,590	10	11	166	557	1,846	11	16	232	950
2016	2,603	13	18	167	544	1,861	17	22	231	961
2017	2,621	9	30	187	514	1,881	10	37	260	890
2018	2,670	19	35	169	502	1,945	20	40	220	892
2019	2,639	19	22	194	491	1,913	20	31	256	877
2020	2,589	12	39	202	439	1,897	12	48	278	755
2021	2,767	21	41	218	495	1,992	21	54	301	926

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	37	3	1	12	15	6	3	1	12	18
2009	27	1	1	9	13	3	1	1	12	13
2010	24	3	1	10	4	6	3	1	10	6
2011	34	2	3	14	7	8	2	5	14	11
2012	25	3	2	9	6	5	3	2	9	6
2013	16	2	3	5	3	3	2	3	5	9
2014	22	2	0	8	11	1	2	0	10	12
2015	19	1	0	6	9	3	1	0	6	10
2016	26	3	2	11	8	2	3	2	12	11
2017	30	3	4	13	7	3	3	4	15	10
2018	23	4	3	5	9	2	4	3	7	9
2019	30	0	3	15	11	1	0	3	18	15
2020	27	0	1	13	11	2	0	1	13	12
2021	31	3	2	16	9	1	3	2	16	10

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	22	1	2	3	8	8	1	2	4	8
2009	24	0	1	8	12	3	0	1	9	12
2010	17	1	3	6	2	5	1	3	6	2
2011	12	0	2	2	4	4	0	2	2	4
2012	20	0	0	11	6	3	0	0	13	7
2013	15	1	0	5	4	5	1	0	6	4
2014	8	0	0	2	6	0	0	0	2	6
2015	11	0	1	4	5	1	0	1	4	5
2016	6	0	1	2	3	0	0	1	2	3
2017	19	0	4	6	7	2	0	4	7	8
2018	15	0	2	6	5	2	0	2	6	5
2019	11	0	1	4	6	0	0	1	4	6
2020	10	0	1	4	4	1	0	1	4	4
2021	8	2	2	2	2	0	2	2	3	3

Safety Performance Measures

Year	Fatalities	Fatality Rate	Serious Injuries	Serious Injury Rate	Non-motorized Fatalities and Serious Injuries
2008	12	1.211	39	3.935	7
2009	5	0.499	40	3.991	3
2010	18	1.871	34	3.534	8
2011	10	1.008	23	2.318	9
2012	14	1.453	20	2.075	5
2013	14	1.461	32	3.338	6
2014	19	1.976	12	1.248	2
2015	11	1.095	16	1.593	2
2016	17	1.632	22	2.112	6
2017	10	0.904	37	3.345	11
2018	20	1.838	40	3.676	9
2019	20	1.849	31	2.866	4
2020	12	1.253	48	5.013	2
2021	21	1.980	54	5.092	9

Target Setting Crash Data

Year	Fatalities (5 Year Average)	Fatality Rate (5 Year Average)	Serious Injuries (5 Year Average)	Serious Injury Rate (5 Year Average)	Non-motorized Fatalities and Serious Injuries (5 Year Average)
2008 - 2012	11.8	1.208	31.2	3.171	6.4
2009 - 2013	12.2	1.258	29.8	3.051	6.2
2010 - 2014	15.0	1.554	24.2	2.503	6.0
2011 - 2015	13.6	1.398	20.6	2.115	4.8
2012 - 2016	15.0	1.523	20.4	2.073	4.2
2013 - 2017	14.2	1.414	23.8	2.327	5.4
2014 - 2018	15.4	1.489	25.4	2.395	6.0
2015 - 2019	15.6	1.464	29.2	2.718	6.4
2016 - 2020	15.8	1.495	35.6	3.402	6.4
2017 - 2021	16.6	1.565	42.0	3.998	7.0
2023 Target*	14.0	1.303	26.6	2.465	5.9

*Target based on State's methodology of reducing crashes by 50% by the year 2035

Rates are in units of crashes per 100 MVMT

Last update: 8/30/22