

Safety Performance Measures Target Setting Crash Data | Fayetteville 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	9,616	42	93	711	2,246	6,524	46	107	989	3,981
2009	9,988	47	73	744	2,234	6,890	55	96	1,053	3,985
2010	10,425	51	84	737	2,383	7,170	56	105	990	4,286
2011	9,878	50	74	781	2,129	6,844	51	91	1,047	3,693
2012	8,574	65	40	625	1,854	5,990	68	55	832	3,297
2013	8,537	50	33	586	1,796	6,072	54	45	759	3,011
2014	8,753	45	47	617	1,755	6,289	47	62	795	2,887
2015	10,983	47	54	701	2,251	7,930	52	71	916	3,703
2016	10,859	41	91	739	2,194	7,794	50	107	1,010	3,556
2017	10,927	57	144	839	2,179	7,708	58	179	1,130	3,752
2018	10,812	45	172	864	1,969	7,762	49	204	1,200	3,319
2019	11,240	56	171	893	2,012	8,108	57	215	1,293	3,392
2020	10,567	59	206	941	1,730	7,631	68	245	1,316	2,899
2021	11,886	70	204	1,034	1,939	8,639	75	244	1,384	3,286
2022	10,338	68	189	927	1,603	7,551	73	235	1,280	2,711
2023	10,415	62	194	1,001	1,440	7,718	79	242	1,394	2,494

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	107	6	5	43	39	14	6	5	43	53
2009	96	8	8	34	29	17	8	8	38	35
2010	133	10	10	54	42	17	10	11	57	54
2011	123	8	8	59	30	18	8	9	62	40
2012	89	18	4	32	26	9	18	5	37	33
2013	99	11	3	38	35	12	11	4	40	47
2014	107	12	4	47	30	14	12	5	51	33
2015	123	6	5	43	51	18	7	5	44	60
2016	118	10	16	37	41	14	10	19	41	48
2017	118	15	13	39	32	19	15	13	43	38
2018	122	8	23	54	22	15	8	24	59	30
2019	115	14	20	49	24	8	14	20	54	31
2020	116	21	28	43	18	6	21	30	43	27
2021	109	13	23	36	25	12	13	24	36	28
2022	95	17	19	31	15	13	17	21	33	20
2023	107	14	22	37	24	10	14	23	39	32

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	50	0	1	24	16	9	0	1	25	17
2009	31	2	1	13	8	7	2	2	15	16
2010	40	0	2	15	18	5	0	2	15	19
2011	31	0	1	14	10	6	0	1	14	11
2012	33	0	2	11	14	6	0	2	11	15
2013	36	3	0	10	14	9	3	0	10	17
2014	28	1	0	10	12	5	1	0	10	13
2015	34	1	0	11	15	7	1	0	11	17
2016	31	2	0	12	13	4	2	0	13	14
2017	34	0	1	15	12	6	0	1	15	12
2018	33	0	4	14	9	6	0	4	16	9
2019	40	1	2	11	18	8	1	2	12	19
2020	35	1	4	11	8	11	1	4	11	8
2021	28	0	4	9	6	9	0	4	9	7
2022	23	0	3	7	7	6	0	3	7	7
2023	19	1	5	7	3	3	1	5	7	4

Safety Performance Measures

Year	Fatalities	Fatality Rate	Serious Injuries	Serious Injury Rate	Non-motorized Fatalities and Serious Injuries
2008	46	1.457	107	3.389	12
2009	55	1.723	96	3.007	20
2010	56	1.686	105	3.162	23
2011	51	1.467	91	2.617	18
2012	68	2.094	55	1.693	25
2013	54	1.676	45	1.397	18
2014	47	1.424	62	1.879	18
2015	52	1.593	71	2.175	13
2016	50	1.405	107	3.008	31
2017	58	1.570	179	4.844	29
2018	49	1.308	204	5.444	36
2019	57	1.534	215	5.785	37
2020	68	2.112	245	7.610	56
2021	75	1.884	244	6.129	41
2022	73	2.009	235	6.467	41
2023	79	2.115	242	6.479	43

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	55.2	1.685	90.8	2.774	19.6
2009 - 2013	56.8	1.729	78.4	2.375	20.8
2010 - 2014	55.2	1.669	71.6	2.150	20.4
2011 - 2015	54.4	1.651	64.8	1.952	18.4
2012 - 2016	54.2	1.638	68.0	2.030	21.0
2013 - 2017	52.2	1.534	92.8	2.660	21.8
2014 - 2018	51.2	1.460	124.6	3.470	25.4
2015 - 2019	53.2	1.482	155.2	4.251	29.2
2016 - 2020	56.4	1.586	190.0	5.338	37.8
2017 - 2021	61.4	1.681	217.4	5.963	39.8
2018 - 2022	64.4	1.769	228.6	6.287	42.2
2019 - 2023	70.4	1.931	236.2	6.494	43.6
2025 Target*	39.8	1.090	132.6	3.597	24.4

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

Rates are in units of crashes per 100 MMVT

Last update: 12/17/24