



# MICHIGAN STATE POLICE

## CRIMINAL JUSTICE INFORMATION CENTER



### MICHIGAN TRAFFIC CRASH DECADE AT-A-GLANCE

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
<b>Total Crashes</b>	287,953	293,341	282,640	245,432	314,377	312,798	314,921	312,172	297,023	298,699
<b>Total Injuries</b>	71,085	70,281	71,246	60,986	74,963	75,838	78,394	79,724	74,157	71,378
<b>Total A Injuries</b>	5,816	5,782	5,979	5,433	5,629	5,586	6,084	5,634	4,865	4,909
<b>Total Fatalities</b>	1,095	1,123	1,131	1,083	985	974	1,028	1,064	963	876
<b>Fatal Crashes</b>	1,021	1,053	1,068	1,010	902	905	937	980	893	806
<b>Fatality Rate per 100m VMT**</b>		1.2	1.2	1.3	1.0	1.0	1.0	1.1	1.0	0.9
<b>Fatal Crash Rate per 100m VMT**</b>		1.1	1.1	1.2	0.9	0.9	0.9	1.0	0.9	0.8
<b>Fatality Restraint Use*</b>	49.7%	47.8%	45.3%	43.2%	51.7%	54.7%	53.0%	52.3%	52.5%	50.7%
<b>Alcohol/Drug Involved Fatal Crashes</b>	404	420	475	422	378	394	421	378	346	291
<b>% of Alcohol/Drug Involved Fatal Crashes to Total Fatal Crashes</b>	39.6%	39.9%	44.5%	41.8%	41.9%	43.5%	44.9%	38.6%	38.7%	36.1%
<b>Alcohol/Drug Involved Fatalities</b>	445	454	505	453	419	434	470	412	384	319
<b>% of Alcohol/Drug Involved Fatalities to Total Fatalities</b>	40.6%	40.4%	44.7%	41.8%	42.5%	44.6%	45.7%	38.7%	39.9%	36.4%
<b>Alcohol Involved Fatal Crashes</b>	272	301	336	303	266	287	320	251	271	222
<b>Alcohol Involved Fatalities</b>	297	322	357	326	295	315	359	271	303	236
<b>Drug Involved Fatal Crashes</b>	230	229	259	250	214	220	221	213	159	131
<b>Drug Involved Fatalities</b>	256	249	275	267	237	247	246	236	179	150
<b>OUIL Arrests (all agencies)</b>	26,408	26,707	27,506	25,820	30,626	31,856	32,474	32,610	33,720	35,060
<b>Registered Vehicles (Millions)</b>	9.79	9.39	9.54	9.00	9.10	8.43	8.48	8.38	8.26	8.19
<b>MVMT (Billions)**</b>		96.7	96.7	86.3	102.1	102.3	101.7	99	98.1	98.1
<b>Population (Millions)</b>	10.03	10.12	10.05	9.99	9.99	9.99	9.96	9.93	9.92	9.9

\*Restraint use by deceased occupants of motor vehicles equipped with safety belts.

\*\*The current year VMT will be updated after it is published later in the summer.



MICHIGAN TRAFFIC CRASH FATALITIES BY YEAR

Year	Crashes	Fatalities	Crashes Per Fatal
1943	71,450	992	72
1944	72,013	1,034	70
1945	83,160	1,150	72
1946	110,631	1,470	75
1947	137,619	1,447	95
1948	140,172	1,512	93
1949	143,197	1,441	99
1950	161,750	1,605	101
1951	176,587	1,640	108
1952	160,829	1,736	93
1953	184,174	1,905	97
1954	185,534	1,793	103
1955	196,812	2,016	98
1956	197,995	1,746	113
1957	191,915	1,548	124
1958	177,934	1,382	129
1959	198,771	1,473	135
1960	209,724	1,604	131
1961	199,973	1,567	128
1962	233,078	1,574	148
1963	261,794	1,887	139
1964	284,444	2,122	134
1965	310,598	2,136	145
1966	302,880	2,298	132
1967	299,004	2,137	140
1968	305,495	2,392	128
1969	331,223	2,487	133
1970	313,715	2,177	144
1971	314,015	2,152	146
1972	359,745	2,258	159
1973	350,864	2,213	159
1974	324,763	1,875	173
1975	333,560	1,811	184
1976	365,600	1,955	187
1977	374,751	1,950	192
1978	389,193	2,076	187
1979	366,435	1,849	198
1980	314,594	1,774	177
1981	302,831	1,589	191
1982	294,971	1,417	208
1983	300,797	1,331	226
1984	335,193	1,556	215
1985	386,904	1,569	247

Year	Crashes	Fatalities	Crashes Per Fatal
1986	400,694	1,632	246
1987	397,224	1,632	243
1988	410,437	1,704	241
1989	417,252	1,630	256
1990	387,180	1,563	248
1991	364,847	1,425	256
1992	344,942	1,300	265
1993	363,639	1,414	257
1994	398,080	1,419	281
1995	421,073	1,537	274
1996	435,477	1,505	289
1997	425,793	1,446	294
1998	403,766	1,367	295
1999	415,675	1,386	300
2000	424,867	1,382	307
2001	400,813	1,328	302
2002	395,515	1,279	309
2003	391,486	1,283	305
2004	373,028	1,159	322
2005	350,838	1,129	311
2006	315,322	1,084	291
2007	324,174	1,084	299
2008	316,057	980	323
2009	290,978	871	334
2010	282,075	937	301
2011	284,049	889	320
2012	273,891	936	293
2013	289,061	951	304
2014	298,699	876	341
2015	297,023	963	308
2016	312,172	1,064	293
2017	314,921	1,028	306
2018	312,798	974	321
2019	314,377	985	319
2020	245,432	1,083	227
2021	282,640	1,131	250
2022	293,341	1,123	261
2023	287,953	1,095	263

