

**Quick Facts
& Figures**

2004

2004

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2004 QUICK FACTS

- ★ Some exposure factor comparisons between 2004 and 2003 show motor vehicle registrations decreased **1.5** percent, the number of licensed drivers on Michigan roads increased **0.5** percent, and vehicle mileage increased **1.6** percent.
- ★ The 2004 death rate decreased to **1.1** deaths per 100 million miles of travel below the ten-year average of **1.5** (1995-2004).
- ★ There were **1,159** persons killed and **99,680** persons injured in **373,028** reported motor vehicle traffic crashes in Michigan during 2004. Compared with the 2003 experience, deaths decreased **9.7** percent, persons injured decreased **5.6** percent, and total reported crashes decreased **4.7** percent.
- ★ This year's death toll of **1,159** was down **9.7** percent from the 2003 figure of **1,283**.
- ★ The **1,159** persons killed were the result of **1,055** fatal crashes for an average of **1.1** deaths per fatal crash.
- ★ There were **373,028** reported crashes, of which **1,055** were fatal, **73,118** were personal injury, and **298,855** were property damage only crashes.
- ★ Of all fatal crashes, **26.0** percent occurred at intersections.
- ★ Of all fatal crashes, **36.5** percent involved at least one drinking or drugged operator, bicyclist, or pedestrian. **26.6** percent involved drinking but no drugs, **4.5** percent involved drugs but no drinking, and **5.4** percent involved both drinking and drugs.
- ★ Excessive speed was indicated as the hazardous action by **12.4** percent of the drivers involved in fatal crashes.
- ★ In 2004 there were **128,360** single vehicle crashes, a decrease of **5.4** percent from last year's count of **135,739**.
- ★ Of the **373,028** total crashes, **128,360 (34.4%)** involved one vehicle.
- ★ Of the **1,055** fatal crashes, **501 (47.5%)** involved one vehicle.
- ★ Of the **338** alcohol-related fatal crashes, **216 (63.9%)** involved one vehicle. This is an **11.5** percent decrease from last year's figure of **244** single vehicle, alcohol-related fatal crashes.
- ★ Of the **1,728** drivers involved in fatal crashes, **14.1** percent were under 21 years of age and **23.8** percent of all drivers involved in fatal crashes were under 25 years of age.
- ★ In the last five years (2000-2004), **6,431** persons have been killed in Michigan traffic crashes. This is an average of **1,286** per year. During the previous five-year period (1999-2003), **6,658** persons were killed, for an average of **1,332** per year.
- ★ Of the **10,112,620** persons living in Michigan [1] one out of every **8,725** was killed in a traffic crash; one out of every **101** persons was injured.
- ★ For each person killed, **86.0** persons were injured.

- ★ There were **99,680** persons injured, crippled, or maimed in crashes.
- ★ According to figures provided by the Michigan Department of Community Health [2], accidental death for children in motor vehicle crashes routinely outpaces the next two most frequent causes: fire and drowning.
- ★ According to the Michigan Department of Community Health, four out of five accidental deaths for teenagers and young adults (ages 15-24) are due to motor vehicle crashes.
- ★ The pedestrian death toll for Michigan stands at **140** persons, a decrease of **29** deaths from the 2003 figure.
- ★ For each pedestrian killed, there were **17.2** pedestrians injured.
- ★ Of the pedestrians killed, **29.3** percent were killed while crossing streets other than at intersections.
- ★ Of all pedestrians killed, **16.4** percent were under the age of 21 and **29.3** percent were 55 and older.
- ★ During the past five years, **810** pedestrians have been killed, an average of **162** per year.
- ★ The number of pedestrians injured in traffic crashes on Michigan roadways has decreased by **0.9** percent in the last five years.
- ★ During the past five years, **128** bicyclists have been killed, an average of **26** per year.
- ★ Children under the age of 16 accounted for **33.3** percent of the bicycle deaths.
- ★ The number of bicyclists injured in traffic crashes on Michigan roadways has decreased by **3.4** percent in the last five years.
- ★ Of the **657,198** drivers and injured passengers involved in crashes, **558,069** or **84.9** percent were *reported* to have been using occupant restraints. Restraint usage among fatal victims, where usage was known, was reported to be **58.6** percent in 2004.
- ★ Motor vehicle occupants age 75 to 104 had the highest reported restraint usage (**95.1%**) among age groups. Children age 11 to 15 had the lowest reported restraint usage (**78.8%**).
- ★ The economic loss in Michigan traffic crashes amounted to **\$9,366,721,300** *.

* Information on the cost of crashes was provided by the National Safety Council on December 22, 2005.

REPORTED STATEWIDE TRAFFIC CRASHES BY COUNTY IN MICHIGAN

COUNTY	All	Fatal	Injury	Property Damage	Inter-state	US Route	State Route	Local Street	Persons Killed	Persons Injured
Alcona	671	3	78	590	0	108	123	440	3	104
Alger	446	1	68	377	0	46	237	163	1	96
Allegan	3,826	19	743	3,064	303	475	772	2,276	22	1,038
Alpena	1,023	2	165	856	0	181	233	609	3	221
Antrim	1,029	3	170	856	0	203	160	666	3	227
Arenac	974	9	139	826	158	209	94	513	9	207
Baraga	418	1	45	372	0	165	70	183	2	68
Barry	2,448	11	383	2,054	0	0	971	1,477	15	561
Bay	3,481	10	736	2,735	355	168	1,066	1,892	11	999
Benzie	589	3	114	472	0	153	91	345	3	153
Berrien	5,568	17	1,178	4,373	975	502	1,078	3,013	19	1,631
Branch	2,153	8	302	1,843	224	430	93	1,406	9	412
Calhoun	6,517	12	941	5,564	1,361	0	1,541	3,615	13	1,273
Cass	1,990	15	355	1,620	0	210	645	1,135	15	524
Charlevoix	1,228	0	183	1,045	0	344	204	680	0	258
Cheboygan	1,225	6	206	1,013	237	84	278	626	6	292
Chippewa	1,449	3	240	1,206	354	0	382	713	3	306
Clare	1,427	7	210	1,210	0	379	243	805	10	305
Clinton	2,846	12	399	2,435	383	402	356	1,705	12	577
Crawford	729	1	124	604	180	27	220	302	1	152
Delta	2,190	4	266	1,920	0	582	317	1,291	4	390
Dickinson	1,253	2	174	1,077	0	442	334	477	2	225
Eaton	4,612	13	755	3,844	790	0	1,578	2,244	14	1,050
Emmet	1,743	2	283	1,458	15	641	129	958	2	393
Genesee	14,492	47	3,508	10,937	2,113	437	1,965	9,977	50	5,010
Gladwin	968	3	123	842	0	0	357	611	4	173
Gogebic	438	6	67	365	0	226	34	178	7	88
Grand Traverse	3,830	9	642	3,179	0	1,044	378	2,408	13	896
Gratiot	1,912	4	267	1,641	0	478	293	1,141	4	379
Hillsdale	2,128	8	330	1,790	0	236	508	1,384	8	468
Houghton	1,249	3	183	1,063	0	399	306	544	5	242
Huron	1,970	3	227	1,740	0	0	868	1,102	5	317
Ingham	11,192	23	2,038	9,131	1,876	560	2,307	6,449	24	2,708
Ionia	2,889	10	401	2,478	329	0	875	1,685	10	552
Iosco	1,048	4	178	866	0	247	238	563	4	249
Iron	792	0	81	711	0	306	125	361	0	106
Isabella	3,215	11	456	2,748	0	683	386	2,146	11	636
Jackson	6,653	21	1,052	5,580	1,058	390	1,003	4,202	22	1,393
Kalamazoo	10,061	24	1,787	8,250	1,268	698	1,619	6,476	25	2,406
Kalkaska	746	8	154	584	0	169	183	394	11	228
Kent	24,397	58	4,750	19,589	2,509	1,843	4,686	15,359	60	6,413
Keweenaw	96	1	18	77	0	42	16	38	1	24
Lake	471	5	67	399	0	101	75	295	5	100
Lapeer	3,676	12	581	3,083	248	0	988	2,440	16	845
Leelanau	672	3	91	578	0	0	331	341	3	116
Lenawee	3,211	10	619	2,582	0	639	824	1,748	11	864

REPORTED STATEWIDE TRAFFIC CRASHES BY COUNTY IN MICHIGAN (Continued)

COUNTY	All	Fatal	Injury	Property Damage	Inter- state	US Route	State Route	Local Street	Persons Killed	Persons Injured
Livingston	6,178	27	1,216	4,935	1,244	627	704	3,603	30	1,624
Luce	254	1	49	204	0	0	149	105	1	69
Mackinac	826	6	127	693	190	198	165	273	7	200
Macomb	25,193	52	5,506	19,635	2,487	0	6,915	15,791	53	7,443
Manistee	982	1	122	859	0	276	159	547	1	165
Marquette	2,510	6	466	2,038	0	815	341	1,354	7	633
Mason	1,594	6	265	1,323	0	566	134	894	6	383
Mecosta	2,416	5	289	2,122	0	233	877	1,306	5	392
Menominee	1,557	3	190	1,364	0	594	156	807	3	270
Midland	2,766	11	487	2,268	0	374	402	1,990	11	700
Missaukee	631	4	73	554	0	0	216	415	6	111
Monroe	4,662	26	1,069	3,567	554	911	634	2,563	28	1,411
Montcalm	3,202	12	443	2,747	0	104	1,038	2,060	13	653
Montmorency	382	3	63	316	0	0	168	214	4	96
Muskegon	5,748	16	1,302	4,430	84	1,166	733	3,765	18	1,800
Newaygo	1,976	10	335	1,631	0	0	692	1,284	13	492
Oakland	43,759	71	9,368	34,320	6,649	2,315	6,730	28,065	75	12,396
Oceana	1,200	5	197	998	0	271	150	779	6	280
Ogemaw	1,070	3	170	897	157	0	321	592	4	232
Ontonagon	457	2	54	401	0	114	215	128	3	70
Osceola	1,304	3	182	1,119	0	409	203	692	3	259
Oscoda	358	2	52	304	0	0	147	211	2	78
Otsego	1,113	7	220	886	317	0	245	551	8	307
Ottawa	8,300	19	1,624	6,657	747	1,198	658	5,697	22	2,268
Presque Isle	640	1	79	560	0	119	170	351	1	100
Roscommon	1,115	2	184	929	163	112	309	531	2	257
Saginaw	7,320	25	1,491	5,804	680	0	2,338	4,302	29	2,091
St. Clair	5,221	19	1,181	4,021	994	0	1,048	3,179	21	1,649
St. Joseph	2,423	13	386	2,024	0	558	562	1,303	16	532
Sanilac	1,902	4	231	1,667	0	0	784	1,118	4	315
Schoolcraft	579	5	64	510	0	176	165	238	7	97
Shiawassee	2,892	13	477	2,402	289	0	858	1,745	16	629
Tuscola	2,129	9	321	1,799	0	0	752	1,377	10	441
Van Buren	2,818	14	502	2,302	538	0	580	1,700	16	724
Washtenaw	12,125	26	2,421	9,678	1,800	1,725	1,082	7,518	29	3,228
Wayne	67,762	175	15,722	51,865	8,311	3,549	10,734	45,168	186	21,169
Wexford	1,723	11	313	1,399	0	465	509	749	12	441
UNKNOWN	0	0	0	0	0	0	0	0	0	0
Totals	373,028	1,055	73,118	298,855	39,940	31,124	71,623	230,341	1,159	99,680

Michigan's Crash Watch 2004



