



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	585	2	46	537	0	371	123	89	2	2	59
2	Alger	281	5	38	238	0	80	172	23	6	6	52
3	Allegan	3,452	14	529	2,909	294	1,932	672	549	5	15	694
4	Alpena	910	1	118	791	0	525	199	183	3	1	158
5	Antrim	907	3	98	806	0	565	154	176	12	3	132
6	Arenac	702	7	103	592	127	324	82	169	0	7	131
7	Baraga	317	3	26	288	0	123	56	137	1	3	32
8	Barry	1,468	11	200	1,257	0	860	606	0	2	11	283
9	Bay	2,879	10	505	2,364	255	1,583	867	167	7	10	675
10	Benzie	540	3	47	490	0	296	103	141	0	3	57
11	Berrien	4,379	25	779	3,575	1,006	2,076	908	386	3	26	1,093
12	Branch	1,653	4	213	1,436	146	1,047	61	396	3	4	309
13	Calhoun	4,774	15	754	4,005	1,247	2,410	1,115	0	2	19	994
14	Cass	1,315	11	229	1,075	0	792	398	125	0	12	307
15	Charlevoix	1,104	3	142	959	0	631	173	297	3	3	179
16	Cheboygan	905	6	128	771	186	451	210	58	0	6	181
17	Chippewa	1,089	7	155	927	275	545	267	0	2	7	219
18	Clare	1,157	4	144	1,009	0	596	209	350	2	5	201
19	Clinton	2,174	5	277	1,892	340	1,281	247	302	4	5	391
20	Crawford	622	3	88	531	178	248	180	11	5	3	113
21	Delta	1,289	4	154	1,131	0	668	195	421	5	5	208
22	Dickinson	827	1	123	703	0	286	233	300	8	1	154
23	Eaton	3,172	11	395	2,766	491	1,627	1,048	0	6	11	565
24	Emmet	1,431	3	191	1,237	6	790	128	501	6	3	255



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25	Genesee	9,811	29	2,257	7,525	1,798	6,368	1,294	344	7	30	3,216
26	Gladwin	754	2	104	648	0	437	315	0	2	2	131
27	Gogebic	293	1	64	228	0	118	21	154	0	1	88
28	Grand Traverse	3,568	12	551	3,005	0	2,123	410	1,034	1	14	752
29	Gratiot	1,628	3	174	1,451	0	930	298	399	1	3	253
30	Hillsdale	1,538	5	200	1,333	0	981	354	197	6	5	272
31	Houghton	1,013	3	142	868	0	376	247	369	21	3	180
32	Huron	1,541	6	153	1,382	0	900	641	0	0	9	226
33	Ingham	8,696	17	1,585	7,094	1,570	4,807	1,866	440	13	17	2,168
34	Ionia	1,725	8	279	1,438	283	909	529	0	4	8	358
35	Iosco	624	3	107	514	0	315	155	154	0	3	147
36	Iron	511	2	49	460	0	236	67	206	2	2	69
37	Isabella	2,701	4	353	2,344	0	1,696	364	638	3	4	518
38	Jackson	4,998	15	762	4,221	890	3,019	776	297	16	15	998
39	Kalamazoo	8,028	33	1,390	6,605	1,231	4,797	1,406	573	21	36	1,875
40	Kalkaska	647	6	97	544	0	372	153	119	3	9	140
41	Kent	19,556	43	3,778	15,735	2,218	11,583	3,843	1,909	3	48	4,991
42	Keweenaw	88	0	13	75	0	34	15	37	2	0	17
43	Lake	465	1	72	392	0	297	59	100	9	1	102
44	Lapeer	2,804	10	388	2,406	185	1,857	760	0	2	12	533
45	Leelanau	690	0	99	591	0	361	329	0	0	0	127
46	Lenawee	2,443	11	483	1,949	0	1,380	558	498	7	14	719
47	Livingston	4,515	15	729	3,771	914	2,459	595	537	10	15	978
48	Luce	197	0	37	160	0	83	108	0	6	0	48



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SELECTED CRITERIA:Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

2013 YEAR END

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		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	609	4	64	541	142	164	145	156	2	4	89
50	Macomb	23,215	49	4,898	18,268	2,494	14,530	6,159	0	32	52	6,745
51	Manistee	944	4	122	818	0	502	194	245	3	5	172
52	Marquette	1,960	3	299	1,658	0	1,079	307	559	15	3	384
53	Mason	1,360	6	146	1,208	0	784	36	537	3	6	198
54	Mecosta	1,823	8	197	1,618	0	903	673	247	0	9	260
55	Menominee	810	1	111	698	0	389	107	309	5	2	151
56	Midland	2,655	5	384	2,266	0	1,826	434	395	0	5	549
57	Missaukee	633	3	67	563	0	392	239	0	2	3	79
58	Monroe	3,892	28	693	3,171	600	2,069	476	740	7	28	978
59	Montcalm	2,203	5	313	1,885	0	1,275	800	122	6	6	447
60	Montmorency	336	4	36	296	0	186	149	0	1	4	52
61	Muskegon	4,676	11	783	3,882	88	3,061	544	978	5	11	1,052
62	Newaygo	1,309	7	223	1,079	0	840	468	0	1	7	299
63	Oakland	37,283	54	7,334	29,895	6,232	23,001	6,028	1,990	32	57	9,812
64	Oceana	924	2	137	785	0	606	96	218	4	2	210
65	Ogemaw	805	4	112	689	115	433	254	0	3	5	146
66	Ontonagon	307	1	21	285	0	71	160	73	3	1	37
67	Osceola	1,147	5	113	1,029	0	611	135	392	9	6	151
68	Oscoda	308	0	36	272	0	172	134	0	2	0	40
69	Otsego	886	3	154	729	242	428	203	0	13	3	218
70	Ottawa	7,437	19	1,247	6,171	886	5,000	654	886	11	19	1,665
71	Presque Isle	561	0	34	527	0	280	170	110	1	0	44
72	Roscommon	769	7	101	661	113	355	202	80	19	8	128



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SELECTED CRITERIA:Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	5,650	19	994	4,637	609	3,145	1,893	0	3	21	1,418
74	St. Clair	3,666	12	758	2,896	690	2,212	761	0	3	13	1,000
75	St. Joseph	1,516	10	265	1,241	0	812	359	339	6	11	356
76	Sanilac	1,564	3	187	1,374	0	866	686	0	12	3	256
77	Schoolcraft	365	1	36	328	0	122	122	119	2	1	50
78	Shiawassee	1,898	3	294	1,601	193	1,117	585	0	3	4	405
79	Tuscola	1,751	5	264	1,482	0	1,084	665	0	2	5	347
80	Van Buren	2,307	16	357	1,934	630	1,199	470	0	8	19	483
81	Washtenaw	10,664	31	1,907	8,726	1,629	6,317	953	1,754	11	34	2,482
82	Wayne	44,853	151	9,750	34,952	7,388	27,005	7,628	2,755	77	164	13,761
83	Wexford	1,209	7	164	1,038	0	468	392	335	14	8	219
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		289,061	881	51,949	236,231	35,691	169,849	56,850	26,125	546	951	71,031



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS KILLED					Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV
< 1	1	0	1	0	0	1	0	0	0	0	0
1 - 3	5	2	3	0	0	4	1	0	0	0	0
4 - 10	9	6	3	0	0	4	3	2	0	0	0
11 - 15	20	10	10	0	1	13	5	0	0	0	1
16 - 20	83	54	29	0	48	22	8	2	3	0	0
21 - 24	73	57	16	0	39	17	12	0	4	0	1
25 - 34	136	100	36	0	68	18	24	3	23	0	0
35 - 44	130	88	42	0	65	9	24	2	27	0	3
45 - 54	162	107	55	0	66	16	29	7	34	0	10
55 - 64	132	106	26	0	62	11	25	7	25	0	2
65 - 74	90	64	26	0	58	11	10	2	8	0	1
75 - 84	77	48	29	0	48	17	5	2	4	0	1
85 - 94	32	23	9	0	22	7	2	0	0	0	1
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	1	0	1	0	0	0	1	0	0	0	0
TOTALS	951	665	286	0	477	150	149	27	128	0	20

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
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03/07/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED					Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV
< 1	377	216	158	3	2	179	102	93	0	0	1
1 - 3	580	287	289	4	1	544	30	2	1	0	2
4 - 10	1,977	981	989	7	6	1,761	104	82	11	0	13
11 - 15	2,325	1,039	1,282	4	89	1,789	176	201	13	0	57
16 - 20	9,618	4,401	5,213	4	6,034	2,872	271	241	152	0	48
21 - 24	7,846	3,669	4,172	5	5,487	1,728	186	155	263	0	27
25 - 34	12,227	5,626	6,595	6	8,997	2,249	272	193	458	0	58
35 - 44	9,860	4,524	5,325	11	7,552	1,512	194	126	429	0	47
45 - 54	10,491	4,863	5,620	8	7,825	1,605	260	180	564	0	57
55 - 64	8,356	3,782	4,568	6	6,196	1,354	200	133	441	0	32
65 - 74	4,456	2,013	2,443	0	3,302	885	72	42	146	0	9
75 - 84	2,097	911	1,185	1	1,514	520	33	18	10	0	2
85 - 94	639	276	362	1	445	176	16	0	2	0	0
> 95	31	13	18	0	9	19	1	0	2	0	0
Not Reported	151	60	36	55	76	32	24	13	5	0	1
TOTALS	71,031	32,661	38,255	115	47,535	17,225	1,941	1,479	2,497	0	354

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**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	211	0	139	72	88	0	69	19	12	0	0	12
1 - 3	33	1	23	9	15	0	12	3	0	0	0	0
4 - 10	164	5	136	23	77	0	67	10	1	0	1	0
11 - 15	741	6	399	336	428	5	201	222	2	0	1	1
16 - 20	30,686	89	6,475	24,122	26,195	48	5,881	20,266	8	0	1	7
21 - 24	26,123	94	5,549	20,480	22,998	32	5,041	17,925	13	0	2	11
25 - 34	45,696	197	9,182	36,317	39,349	68	8,452	30,829	18	0	5	13
35 - 44	40,034	160	7,769	32,105	34,223	68	7,083	27,072	20	0	3	17
45 - 54	43,266	206	8,384	34,676	33,184	68	6,998	26,118	24	0	4	20
55 - 64	33,298	175	6,585	26,538	25,003	40	5,235	19,728	8	0	2	6
65 - 74	16,680	99	3,348	13,233	12,037	38	2,604	9,395	4	0	0	4
75 - 84	6,816	62	1,490	5,264	5,340	22	1,207	4,111	1	0	1	0
85 - 94	1,964	25	438	1,501	1,478	7	348	1,123	1	0	0	1
> 95	84	1	17	66	37	0	6	31	5	0	1	4
Not Reported	4,085	5	672	3,408	2,106	3	298	1,805	36,242	54	3,217	32,971
TOTALS	249,881	1,125	50606	198,150	202,558	399	43,502	158,657	36,359	54	3,238	33,067



**MICHIGAN STATE POLICE
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03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
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2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	262,115	1,058	53,815	207,242
Turning left	32,314	82	8,182	24,050
Turning right	13,552	10	1,905	11,637
Stopped on roadway	51,976	39	11,756	40,181
Involved in prior crash	517	11	137	369
Changing lanes	13,192	20	1,469	11,703
Backing	10,734	2	426	10,306
Slowing/stop on roadway	44,857	46	8,824	35,987
Slowing/stop other area	634	0	118	516
Starting up on roadway	9,309	17	2,082	7,210
Starting up other area	123	1	31	91
Entering parking	459	0	36	423
Leaving parking	1,162	0	182	980
Entering roadway	5,774	17	1,272	4,485
Leaving roadway	721	10	204	507
Making U-turn	924	1	228	695
Overtaking or passing	2,850	14	546	2,290
Avoiding object	607	3	142	462
Avoiding pedestrian	97	1	31	65
Avoiding vehcl front/back	3,317	22	801	2,494
Avoiding vehicle angle	1,495	10	347	1,138
Driverless moving	241	0	39	202
Parked	17,105	29	1,267	15,809
Avoiding animal	885	1	195	689
Other	680	5	195	480
Unknown	9,778	32	816	8,930
Not Reported	634	0	97	537
TOTALS	486,052	1,431	95,143	389,478



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Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	1,110	23	916	171
Crossing not at Intersect	675	46	549	80
Getting on/off vehicle	34	3	30	1
In roadway with traffic	299	30	221	48
In roadway against traffi	79	2	58	19
Standing/lying in roadway	121	23	88	10
Pushing/working on vehicl	20	1	14	5
Other working in roadway	34	1	26	7
Playing in roadway	28	2	23	3
In roadway other reason	171	12	135	24
Not in roadway	175	4	143	28
TOTALS	2,746	147	2,203	396

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	249,198	593	44,032	204,573
Speed too fast	35,455	173	7,562	27,720
Speed too slow	381	1	83	297
Failed to yield	40,868	101	10,366	30,401
Disregard traffic control	9,518	59	3,657	5,802
Drove wrong way	381	3	116	262
Drove left of center	2,378	59	744	1,575
Improper passing	2,179	5	279	1,895
Improper lane use	9,786	6	946	8,834
Improper turn	4,324	2	646	3,676
Improper/no signal	757	2	134	621
Improper backing	7,653	0	213	7,440
Unable to stop	65,410	39	13,295	52,076
Other	16,799	74	3,689	13,036
Unknown	18,090	139	3,043	14,908
Reckless driving	2,458	54	910	1,494
Careless/negligent	12,351	68	3,714	8,569
Not Reported	6,518	12	472	6,034
TOTALS	484,504	1,390	93,901	389,213

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



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MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT

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Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	Fatalities	NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes					Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	2,241	5	631	1,605	637	5	632	54	228	350
Cross centerline/median	372	1	99	272	59	1	58	14	15	29
Ran off roadway-left	742	3	145	594	150	2	148	12	53	83
Ran off roadway-right	1,384	3	259	1,122	284	3	281	24	84	173
Re-enter roadway	68	1	18	49	14	1	13	0	4	9
Overturn	6,689	85	3,181	3,423	4,112	88	4024	479	1,489	2,056
Separation of units	154	0	28	126	10	0	10	1	2	7
Fire/explosion	344	5	45	294	52	5	47	8	20	19
Immersion	53	1	11	41	12	1	11	1	0	10
Jackknife	231	0	25	206	21	0	21	2	4	15
Downhill runaway	15	0	4	11	3	0	3	0	2	1
Cargo loss/shift	408	0	30	378	7	0	7	0	3	4
Individual fell from veh	441	22	380	39	431	20	411	126	190	95
Other noncollision	1,405	2	256	1,147	135	0	135	14	47	74
Collision with Non-Fixed Object										
Pedestrian	1,978	148	1,626	204	58	0	58	8	19	31
Bicyclist	1,638	28	1,304	306	23	1	22	2	10	10
Motor veh in transport	354,760	1,013	77,324	276,423	52,553	555	51998	3,213	10,594	38,191
Parked motor vehicle	15,297	13	1,051	14,233	818	11	807	64	221	522
Engineer (railroad/train)	65	2	21	42	26	2	24	7	4	13
Animal	49,875	4	850	49,021	925	4	921	43	291	587
Other non-fixed object	4,089	8	277	3,804	212	7	205	21	49	135
Collision with Fixed Object										
Bridge/pier/abutment	401	5	76	320	98	5	93	15	22	56
Bridge parapet end	67	0	17	50	18	0	18	0	7	11
Bridge rail	412	1	74	337	82	1	81	3	20	58
Guardrail face	3,596	3	610	2,983	672	4	668	49	167	452

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



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MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT

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SELECTED CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	584	3	131	450	156	3	153	16	41	96	
Median barrier	4,797	6	1,149	3,642	1,291	5	1286	85	326	875	
Highway traffic sign post	2,657	2	144	2,511	147	2	145	9	42	94	
Highway signal control	259	2	20	237	24	2	22	3	5	14	
Luminaire/light support	624	5	115	504	136	3	133	13	33	87	
Utility pole	3,325	18	891	2,416	1,056	18	1038	97	301	640	
Other pole	1,060	3	172	885	204	3	201	27	59	115	
Culvert	551	4	171	376	207	4	203	21	74	108	
Curb	1,641	5	225	1,411	244	4	240	11	83	146	
Ditch	6,831	16	1,362	5,453	1,600	17	1583	147	479	957	
Embankment	1,291	8	316	967	367	10	357	30	108	219	
Fence	1,056	1	115	940	132	1	131	13	44	74	
Mailbox	1,814	1	69	1,744	75	1	74	9	15	50	
Tree	10,290	130	3,048	7,112	3,793	141	3652	508	1,269	1,875	
Railroad crossing signal	86	0	11	75	14	0	14	2	6	6	
Building	645	7	218	420	250	7	243	29	72	142	
Traffic island	35	0	5	30	3	0	3	0	2	1	
Fire hydrant	506	1	61	444	64	1	63	2	24	37	
Impact attenuator	48	0	14	34	16	0	16	1	5	10	
Other fixed object	2,745	12	551	2,182	629	12	617	75	205	337	
Not Reported	1,228	1	216	1,011	162	1	161	25	37	99	
TOTALS	488,798	1,578	97,346	389,874	71,982	951	71,031	5,283	16,775	48,973	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

ALCOHOL AND/OR DRUGS INVOLVED REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8,758	157	3,249	5,352	3,318	130	3,188
Pedestrians	173	33	130	10	163	29	134
Pedalcycles	65	4	55	6	59	4	55
Engineer/Train	0	0	0	0	0	0	0
TOTAL	8,996	194	3,434	5,368	3,540	163	3,377

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,061	63	475	523	542	46	496
Pedestrians	12	5	6	1	11	5	6
Pedalcycles	4	0	2	2	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1,077	68	483	526	555	51	504

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	915	70	378	467	483	67	416
Pedestrians	17	7	10	0	16	7	9
Pedalcycles	3	0	3	0	3	0	3
Engineer/Train	0	0	0	0	0	0	0
TOTAL	935	77	391	467	502	74	428

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	470,824	1,058	89,473	380,293	63,976	529	63,447
Pedestrians	2,099	110	1,735	254	1,821	104	1,717
Pedalcycles	1,784	24	1,388	372	1,402	22	1,380
Engineer/Train	54	2	22	30	0	0	0
TOTAL	474,761	1,194	92,618	380,949	67,199	655	66,544

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2,888	40	302	2,546	66	3	63
Pedestrians	91	4	77	10	79	4	75
Pedalcycles	46	1	39	6	40	1	39
Engineer/Train	4	0	2	2	1	0	1
TOTAL	3,029	45	420	2,564	186	8	178



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	30,974	95	5,802	25,077	104	7,767	576	1,706	5,485
US Route	23,381	93	4,025	19,263	99	5,705	446	1,306	3,953
M Route	56,760	187	10,512	46,061	202	14,852	1,103	3,256	10,493
Interstate Business loop	4,717	12	929	3,776	12	1,257	85	257	915
US Business Route	2,744	6	478	2,260	7	664	42	160	462
M Business Route	90	0	14	76	0	19	0	5	14
Connector	628	2	135	491	3	188	8	37	143
Road, City str or Unknown	169,221	485	29,956	138,780	523	40,448	3,002	10,015	27,431
Not Reported	546	1	98	447	1	131	21	33	77
TOTALS	289,061	881	51,949	236,231	951	71,031	5,283	16,775	48,973



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	376,781	835	73,029	302,917
Van, motor home	20,762	62	4,020	16,680
Pickup truck	53,518	190	9,339	43,989
Small truck	7,897	19	1,512	6,366
Cycle	3,186	133	2,309	744
Moped	423	9	322	92
Go-cart	37	1	16	20
Snowmobile	179	10	109	60
ORV (Off road vehicle)	282	11	224	47
Truck/Bus	11,219	96	1,988	9,135
Other	2,016	9	351	1,656
Not Reported	12,498	203	4,127	8,168
TOTALS	488,798	1,578	97,346	389,874

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	5,886	58	1,039	4,789
AH Grp A veh. hazardous	82	0	17	65
AN Grp A veh. tank	179	0	39	140
AP Grp A veh. passenger	111	0	5	106
AT Grp A veh. dbl/trpl	311	5	58	248
AX Grp A veh. tank&hazard	92	0	18	74
AY Grp A veh. tank&double	25	0	2	23
AZ Grp A veh. hazardous	11	0	0	11
AL Grp A veh. hazard tank	17	0	3	14
BB Grp B vehicle	1,470	14	290	1,166
BH Grp B veh. hazard	22	0	2	20
BN Grp B veh. tank	64	0	14	50
BP Grp B veh. passenger	481	3	111	367
BX Grp B veh. tank&hazard	19	0	5	14
CH Grp C veh. hazard	31	1	2	28
CP Grp C veh. passenger	184	1	34	149
CX Grp C veh. tank&hazard	24	0	3	21
Other	1,094	14	229	851
AS Grp A veh. bus	190	0	8	182
BS Grp B veh. bus	636	0	107	529
CS Grp C veh. bus	142	0	13	129
	3	0	0	3
Not Reported	443	1	29	413
TOTALS	11,517	97	2,028	9,392



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	3,119	163	2,956	500	944	1512
Shoulder belt only used	196	4	192	13	45	134
Lap belt only	466	3	463	33	109	321
Shoulder and lap belt	57,123	322	56,801	2921	11944	41936
No belts used	2,609	181	2,428	532	838	1058
Child restraint used	1,149	4	1,145	39	257	849
Child restraint not used	72	0	72	5	27	40
Restraint failure	30	1	29	4	12	13
Restraint use unknown	2,658	90	2,568	372	753	1443
Helmet worn	2,327	78	2,249	458	977	814
Helmet not worn	1,795	89	1,706	352	705	649
Helmet use unknown	180	16	164	16	75	73
Not Reported	258	0	258	38	89	131
TOTALS	71,982	951	71,031	5,283	16,775	48,973

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	21,722	356	21,366	1,968	6,309	13,089
Airbag Not Deployed	35,144	175	34,969	1,474	5,982	27,513
Not Equipped	14,612	417	14,195	1,765	4,336	8,094
Not Reported	504	3	501	76	148	277
TOTALS	71,982	951	71,031	5,283	16,775	48,973



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Crash(Fatal), Crash(Injury), Property Damage

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	107,528	488	15,576	91,464	18,670	508	18,162
Head On	3,343	99	1,286	1,958	2,541	111	2,430
Head On-Left Turn	6,086	37	2,451	3,598	3,980	38	3,942
Angle	44,367	132	11,307	32,928	17,673	153	17,520
Rear End	70,925	55	14,234	56,636	19,569	59	19,510
Rear End-Left Turn	2,857	4	772	2,081	1,149	4	1,145
Rear End-Right Turn	2,908	1	458	2,449	582	1	581
Sideswipe-Same	28,446	15	2,340	26,091	3,075	19	3,056
Sideswipe-Opposite	5,395	14	747	4,634	1,063	15	1,048
Other/Unknown	17,181	36	2,773	14,372	3,671	43	3,628
Not Reported	25	0	5	20	9	0	9
TOTALS	289,061	881	51,949	236,231	71,982	951	71,031



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Alcohol

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	8	1	5	2	0	7	0	1	0	1	7
2	Alger	10	2	3	5	0	5	4	1	0	2	3
3	Allegan	157	3	56	98	5	112	18	22	0	3	81
4	Alpena	23	0	5	18	0	19	2	2	0	0	5
5	Antrim	22	1	4	17	0	18	2	2	0	1	9
6	Arenac	22	3	11	8	0	17	1	4	0	3	12
7	Baraga	5	1	0	4	0	4	0	1	0	1	0
8	Barry	60	5	24	31	0	44	16	0	0	5	36
9	Bay	127	5	43	79	6	82	29	10	0	5	70
10	Benzie	12	1	1	10	0	10	0	2	0	1	1
11	Berrien	173	7	66	100	21	112	22	17	1	7	94
12	Branch	52	1	22	29	0	36	3	13	0	1	34
13	Calhoun	187	3	65	119	41	109	36	0	1	5	83
14	Cass	61	1	29	31	0	50	8	3	0	1	30
15	Charlevoix	30	1	13	16	0	26	2	1	1	1	13
16	Cheboygan	30	4	14	12	2	25	3	0	0	4	16
17	Chippewa	37	5	14	18	4	24	9	0	0	5	21
18	Clare	29	1	12	16	0	25	1	2	1	1	14
19	Clinton	67	1	32	34	4	52	4	6	1	1	45
20	Crawford	28	1	12	15	2	23	3	0	0	1	16
21	Delta	30	2	5	23	0	22	2	5	1	3	7
22	Dickinson	16	1	2	13	0	9	3	3	1	1	4
23	Eaton	86	5	35	46	10	52	24	0	0	5	56
24	Emmet	39	0	13	26	0	30	3	6	0	0	18



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Alcohol

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	405	12	181	212	59	276	60	10	0	12	258
26	Gladwin	18	0	9	9	0	15	3	0	0	0	14
27	Gogebic	22	1	9	12	0	12	0	10	0	1	13
28	Grand Traverse	123	5	33	85	0	82	12	29	0	5	40
29	Gratiot	30	2	15	13	0	23	3	4	0	2	20
30	Hillsdale	30	1	12	17	0	25	1	4	0	1	16
31	Houghton	36	2	10	24	0	19	5	10	2	2	13
32	Huron	32	2	14	16	0	22	10	0	0	2	16
33	Ingham	288	7	126	155	49	180	47	11	1	7	182
34	Ionia	61	2	22	37	9	39	13	0	0	2	27
35	Iosco	20	0	7	13	0	12	3	5	0	0	7
36	Iron	17	0	6	11	0	13	2	2	0	0	7
37	Isabella	105	2	34	69	0	83	7	15	0	2	50
38	Jackson	177	2	64	111	28	128	18	3	0	2	79
39	Kalamazoo	315	9	120	186	38	211	47	16	3	10	155
40	Kalkaska	28	3	10	15	0	23	3	2	0	3	15
41	Kent	780	16	278	486	73	509	110	88	0	19	384
42	Keweenaw	2	0	0	2	0	1	0	1	0	0	0
43	Lake	17	0	8	9	0	9	2	5	1	0	14
44	Lapeer	127	5	39	83	3	96	28	0	0	6	58
45	Leelanau	40	0	20	20	0	22	18	0	0	0	28
46	Lenawee	114	4	58	52	0	80	16	18	0	6	80
47	Livingston	187	6	60	121	26	137	11	13	0	6	77
48	Luce	8	0	7	1	0	5	3	0	0	0	10



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Alcohol

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	20	1	7	12	3	11	3	3	0	1	8
50	Macomb	743	12	269	462	77	480	183	0	3	14	386
51	Manistee	28	1	9	18	0	17	6	4	1	1	11
52	Marquette	85	2	33	50	0	58	15	12	0	2	40
53	Mason	22	0	9	13	0	19	1	2	0	0	17
54	Mecosta	54	3	19	32	0	33	18	3	0	3	22
55	Menominee	23	1	7	15	0	14	1	8	0	2	9
56	Midland	66	2	31	33	0	47	15	4	0	2	42
57	Missaukee	15	1	7	7	0	10	5	0	0	1	9
58	Monroe	203	9	80	114	14	137	19	31	2	9	122
59	Montcalm	65	2	32	31	0	41	18	5	1	3	44
60	Montmorency	7	1	2	4	0	3	4	0	0	1	3
61	Muskegon	139	5	43	91	4	103	11	21	0	5	58
62	Newaygo	71	4	26	41	0	58	12	0	1	4	28
63	Oakland	1,079	12	438	629	151	724	167	35	2	12	591
64	Oceana	31	0	18	13	0	19	4	7	1	0	25
65	Ogemaw	21	1	9	11	1	16	4	0	0	1	11
66	Ontonagon	7	0	2	5	0	5	2	0	0	0	2
67	Osceola	24	0	10	14	0	14	1	7	2	0	13
68	Oscoda	2	0	0	2	0	2	0	0	0	0	0
69	Otsego	26	1	12	13	3	22	1	0	0	1	16
70	Ottawa	255	2	82	171	15	202	22	16	0	2	125
71	Presque Isle	13	0	5	8	0	11	0	2	0	0	5
72	Roscommon	27	3	13	11	1	17	8	0	1	4	17



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Alcohol

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	204	4	80	120	15	142	46	0	1	4	113
74	St. Clair	171	7	70	94	20	128	23	0	0	8	97
75	St. Joseph	59	3	27	29	0	43	5	11	0	3	39
76	Sanilac	47	0	24	23	0	33	13	0	1	0	35
77	Schoolcraft	11	0	3	8	0	7	2	1	1	0	3
78	Shiawassee	62	1	26	35	3	49	10	0	0	1	34
79	Tuscola	56	1	24	31	0	41	15	0	0	1	35
80	Van Buren	90	3	28	59	9	62	19	0	0	3	32
81	Washtenaw	332	6	142	184	46	228	24	34	0	7	181
82	Wayne	1,440	30	533	877	221	926	219	73	1	39	806
83	Wexford	37	3	17	17	0	21	9	6	1	4	25
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		9,828	257	3,765	5,806	963	6,678	1,522	632	33	284	5,242



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Alcohol

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	2	0	2	0	0	2	0	0	0	0	0
4 - 10	2	1	1	0	0	1	1	0	0	0	0
11 - 15	3	1	2	0	1	1	1	0	0	0	0
16 - 20	28	20	8	0	14	12	1	1	0	0	0
21 - 24	36	29	7	0	19	11	5	0	1	0	0
25 - 34	52	39	13	0	30	7	8	2	5	0	0
35 - 44	49	35	14	0	28	2	9	0	8	0	2
45 - 54	68	51	17	0	22	7	14	3	15	0	7
55 - 64	25	18	7	0	13	4	3	0	4	0	1
65 - 74	15	12	3	0	10	1	2	1	1	0	0
75 - 84	4	4	0	0	3	1	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	284	210	74	0	140	49	44	7	34	0	10

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Alcohol

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	16	7	7	2	1	9	5	1	0	0	0	0
1 - 3	32	15	16	1	0	31	1	0	0	0	0	0
4 - 10	84	32	52	0	0	79	3	2	0	0	0	0
11 - 15	71	42	29	0	1	67	3	0	0	0	0	0
16 - 20	560	304	256	0	319	210	18	3	7	0	0	3
21 - 24	899	590	308	1	622	214	26	9	24	0	0	4
25 - 34	1,284	825	459	0	922	240	50	7	52	0	0	13
35 - 44	875	561	313	1	629	148	36	10	44	0	0	8
45 - 54	781	513	268	0	568	98	35	24	42	0	0	14
55 - 64	441	293	148	0	325	57	14	16	26	0	0	3
65 - 74	145	98	47	0	117	19	2	1	4	0	0	2
75 - 84	36	21	15	0	23	12	1	0	0	0	0	0
85 - 94	5	2	3	0	1	3	1	0	0	0	0	0
> 95	2	0	2	0	0	2	0	0	0	0	0	0
Not Reported	11	7	1	3	7	1	3	0	0	0	0	0
TOTALS	5,242	3,310	1,924	8	3,535	1,190	198	73	199	0	0	47

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Alcohol

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	8	0	6	2	2	0	2	0	0	0	0	0
1 - 3	1	0	1	0	0	0	0	0	0	0	0	0
4 - 10	5	1	3	1	2	0	2	0	0	0	0	0
11 - 15	10	0	4	6	6	2	3	1	0	0	0	0
16 - 20	788	20	300	468	379	14	167	198	0	0	0	0
21 - 24	1,603	36	632	935	666	10	287	369	0	0	0	0
25 - 34	2,429	61	965	1,403	1,056	20	436	600	1	0	0	1
35 - 44	1,667	49	670	948	755	20	316	419	1	0	0	1
45 - 54	1,573	69	649	855	699	17	303	379	1	0	0	1
55 - 64	949	28	410	511	354	8	144	202	0	0	0	0
65 - 74	358	19	130	209	119	3	50	66	0	0	0	0
75 - 84	90	8	34	48	29	0	10	19	0	0	0	0
85 - 94	9	0	5	4	7	0	3	4	0	0	0	0
> 95	2	0	1	1	0	0	0	0	0	0	0	0
Not Reported	52	0	21	31	27	0	6	21	1,146	9	293	844
TOTALS	9,544	291	3831	5,422	4,101	94	1,729	2,278	1,149	9	293	847



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	9,298	277	3,882	5,139
Turning left	769	15	286	468
Turning right	403	2	119	282
Stopped on roadway	1,075	1	435	639
Involved in prior crash	22	2	9	11
Changing lanes	202	8	69	125
Backing	171	1	20	150
Slowing/stop on roadway	477	7	180	290
Slowing/stop other area	6	0	1	5
Starting up on roadway	140	3	62	75
Starting up other area	5	1	3	1
Entering parking	11	0	3	8
Leaving parking	23	0	6	17
Entering roadway	104	3	47	54
Leaving roadway	141	4	52	85
Making U-turn	47	0	17	30
Overtaking or passing	99	6	42	51
Avoiding object	23	0	12	11
Avoiding pedestrian	4	0	4	0
Avoiding vehcl front/back	55	4	27	24
Avoiding vehicle angle	25	2	12	11
Driverless moving	5	0	2	3
Parked	1,049	4	256	789
Avoiding animal	54	0	24	30
Other	38	0	17	21
Unknown	281	8	64	209
Not Reported	6	0	1	5
TOTALS	14,533	348	5,652	8,533



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	56	7	48	1
Crossing not at Intersect	83	16	62	5
Getting on/off vehicle	5	0	5	0
In roadway with traffic	43	12	29	2
In roadway against traffi	8	0	7	1
Standing/lying in roadway	23	5	17	1
Pushing/working on vehicl	2	0	2	0
Other working in roadway	3	0	3	0
Playing in roadway	1	0	1	0
In roadway other reason	25	5	18	2
Not in roadway	12	1	9	2
TOTALS	261	46	201	14

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	4,309	104	1,811	2,394
Speed too fast	1,656	74	630	952
Speed too slow	13	0	4	9
Failed to yield	579	13	291	275
Disregard traffic control	339	9	175	155
Drove wrong way	56	0	29	27
Drove left of center	289	14	132	143
Improper passing	42	3	10	29
Improper lane use	203	2	47	154
Improper turn	98	0	25	73
Improper/no signal	13	0	1	12
Improper backing	85	0	3	82
Unable to stop	1,006	7	340	659
Other	1,900	23	660	1,217
Unknown	403	29	156	218
Reckless driving	954	26	399	529
Careless/negligent	2,077	34	764	1,279
Not Reported	426	0	107	319
TOTALS	14,448	338	5,584	8,526

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	157	2	59	96	70	2	68	12	25	31
Cross centerline/median	32	0	12	20	12	0	12	4	3	5
Ran off roadway-left	101	2	19	80	20	1	19	3	7	9
Ran off roadway-right	155	1	31	123	29	1	28	3	11	14
Re-enter roadway	4	1	1	2	2	1	1	0	1	0
Overturn	732	34	456	242	632	38	594	123	227	244
Separation of units	2	0	2	0	0	0	0	0	0	0
Fire/explosion	20	1	9	10	9	1	8	1	2	5
Immersion	3	1	1	1	3	1	2	1	0	1
Jackknife	3	0	0	3	0	0	0	0	0	0
Downhill runaway	1	0	0	1	0	0	0	0	0	0
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0
Individual fell from veh	73	6	65	2	78	6	72	34	30	8
Other noncollision	16	1	6	9	6	0	6	0	0	6
Collision with Non-Fixed Object										
Pedestrian	224	43	171	10	15	0	15	3	7	5
Bicyclist	79	7	65	7	2	0	2	1	0	1
Motor veh in transport	7,890	190	3,262	4,438	2,618	122	2496	395	716	1,385
Parked motor vehicle	794	3	183	608	160	2	158	16	50	92
Engineer (railroad/train)	8	1	3	4	8	1	7	4	3	0
Animal	55	0	14	41	13	0	13	4	6	3
Other non-fixed object	94	2	19	73	18	2	16	3	5	8
Collision with Fixed Object										
Bridge/pier/abutment	25	1	7	17	11	1	10	2	3	5
Bridge parapet end	6	0	5	1	6	0	6	0	5	1
Bridge rail	24	0	10	14	10	0	10	2	2	6
Guardrail face	196	2	57	137	72	3	69	7	27	35

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	63	2	18	43	25	2	23	4	12	7	
Median barrier	217	0	94	123	103	0	103	17	38	48	
Highway traffic sign post	180	1	25	154	27	1	26	2	8	16	
Highway signal control	20	1	4	15	5	1	4	1	2	1	
Luminaire/light support	66	1	23	42	25	1	24	5	6	13	
Utility pole	455	9	151	295	182	9	173	28	49	96	
Other pole	97	0	22	75	24	0	24	6	8	10	
Culvert	72	1	37	34	50	1	49	13	15	21	
Curb	184	2	31	151	35	1	34	4	13	17	
Ditch	707	7	196	504	239	8	231	37	89	105	
Embankment	125	4	56	65	71	5	66	15	20	31	
Fence	117	0	30	87	31	0	31	4	14	13	
Mailbox	132	1	10	121	13	1	12	4	6	2	
Tree	1,166	57	530	579	707	62	645	145	267	233	
Railroad crossing signal	9	0	5	4	7	0	7	2	3	2	
Building	142	2	61	79	66	2	64	10	24	30	
Traffic island	6	0	3	3	2	0	2	0	2	0	
Fire hydrant	49	1	13	35	15	1	14	0	6	8	
Impact attenuator	10	0	5	5	6	0	6	0	1	5	
Other fixed object	260	6	72	182	90	6	84	15	33	36	
Not Reported	23	1	10	12	9	1	8	0	3	5	
TOTALS	14,794	394	5,853	8,547	5,526	284	5,242	930	1,749	2,563	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8,758	157	3,249	5,352	3,318	130	3,188
Pedestrians	173	33	130	10	163	29	134
Pedalcycles	65	4	55	6	59	4	55
Engineer/Train	0	0	0	0	0	0	0
TOTAL	8,996	194	3,434	5,368	3,540	163	3,377

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7	7	0	0	7	4	3
Pedestrians	1	1	0	0	1	1	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	8	8	0	0	8	5	3

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	915	70	378	467	483	67	416
Pedestrians	17	7	10	0	16	7	9
Pedalcycles	3	0	3	0	3	0	3
Engineer/Train	0	0	0	0	0	0	0
TOTAL	935	77	391	467	502	74	428

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4,659	97	1,935	2,627	1,396	32	1,364
Pedestrians	57	8	48	1	54	7	47
Pedalcycles	22	3	15	4	18	3	15
Engineer/Train	7	1	2	4	0	0	0
TOTAL	4,745	109	2,000	2,636	1,468	42	1,426

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	101	6	19	76	0	0	0
Pedestrians	8	0	8	0	8	0	8
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	1	0	1	0	0	0	0
TOTAL	110	6	28	76	8	0	8



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	815	20	349	446	21	488	66	156	266
US Route	564	17	209	338	19	296	56	85	155
M Route	1,515	45	615	855	54	910	172	278	460
Interstate Business loop	148	2	54	92	2	78	14	19	45
US Business Route	68	2	29	37	2	42	6	12	24
M Business Route	7	0	2	5	0	3	0	3	0
Connector	18	1	8	9	1	8	2	4	2
Road, City str or Unknown	6,660	169	2,485	4,006	184	3,397	611	1,184	1,602
Not Reported	33	1	14	18	1	20	3	8	9
TOTALS	9,828	257	3,765	5,806	284	5,242	930	1,749	2,563



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	11,073	202	4,172	6,699
Van, motor home	507	11	204	292
Pickup truck	2,029	57	745	1,227
Small truck	224	6	88	130
Cycle	238	36	171	31
Moped	43	3	36	4
Go-cart	2	0	1	1
Snowmobile	29	6	19	4
ORV (Off road vehicle)	32	4	26	2
Truck/Bus	147	9	75	63
Other	56	1	24	31
Not Reported	414	59	292	63
TOTALS	14,794	394	5,853	8,547

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	86	6	38	42
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	2	0	2	0
AP Grp A veh. passenger	1	0	0	1
AT Grp A veh. dbl/trpl	5	1	3	1
AX Grp A veh. tank&hazard	4	0	1	3
AY Grp A veh. tank&double	2	0	1	1
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	1	0	1	0
BB Grp B vehicle	18	1	12	5
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	2	0	1	1
BP Grp B veh. passenger	8	0	5	3
BX Grp B veh. tank&hazard	1	0	0	1
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	1	0	1	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	11	1	5	5
AS Grp A veh. bus	1	0	0	1
BS Grp B veh. bus	6	0	5	1
CS Grp C veh. bus	1	0	0	1
Not Reported	1	0	0	1
TOTALS	151	9	75	67



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	333	48	285	113	87	85
Shoulder belt only used	27	1	26	2	13	11
Lap belt only	29	0	29	2	12	15
Shoulder and lap belt	3,435	73	3,362	377	1063	1922
No belts used	641	82	559	182	204	173
Child restraint used	56	1	55	9	17	29
Child restraint not used	8	0	8	0	2	6
Restraint failure	4	0	4	3	0	1
Restraint use unknown	588	27	561	110	221	230
Helmet worn	125	14	111	45	38	28
Helmet not worn	241	38	203	76	74	53
Helmet use unknown	14	0	14	4	6	4
Not Reported	25	0	25	7	12	6
TOTALS	5,526	284	5,242	930	1,749	2,563

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	2,155	99	2,056	363	747	946
Airbag Not Deployed	2,078	55	2,023	245	598	1,180
Not Equipped	1,248	129	1,119	304	389	426
Not Reported	45	1	44	18	15	11
TOTALS	5,526	284	5,242	930	1,749	2,563



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	5,643	183	2,140	3,320	2,754	192	2,562
Head On	341	20	176	145	381	25	356
Head On-Left Turn	145	6	84	55	148	6	142
Angle	842	17	380	445	689	22	667
Rear End	1,537	11	587	939	956	12	944
Rear End-Left Turn	59	1	24	34	33	1	32
Rear End-Right Turn	28	0	12	16	18	0	18
Sideswipe-Same	566	3	109	454	154	6	148
Sideswipe-Opposite	266	3	72	191	129	3	126
Other/Unknown	400	13	180	207	263	17	246
Not Reported	1	0	1	0	1	0	1
TOTALS	9,828	257	3,765	5,806	5,526	284	5,242



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Bicycle

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	0	0	0	0	0	0	0	0	0	0	0
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	10	1	8	1	0	4	6	0	0	1	8
4	Alpena	10	0	7	3	0	6	0	4	0	0	7
5	Antrim	1	0	1	0	0	1	0	0	0	0	1
6	Arenac	2	0	2	0	0	0	0	2	0	0	2
7	Baraga	0	0	0	0	0	0	0	0	0	0	0
8	Barry	4	0	4	0	0	2	2	0	0	0	4
9	Bay	18	0	13	5	0	10	8	0	0	0	13
10	Benzie	1	0	1	0	0	0	1	0	0	0	1
11	Berrien	27	2	20	5	1	16	10	0	0	2	21
12	Branch	7	0	5	2	1	4	1	1	0	0	5
13	Calhoun	31	0	26	5	3	20	8	0	0	0	27
14	Cass	5	0	5	0	0	4	1	0	0	0	6
15	Charlevoix	2	0	2	0	0	1	0	1	0	0	2
16	Cheboygan	3	0	2	1	0	2	1	0	0	0	3
17	Chippewa	3	0	2	1	0	2	1	0	0	0	2
18	Clare	0	0	0	0	0	0	0	0	0	0	0
19	Clinton	5	1	3	1	0	5	0	0	0	1	3
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	8	0	5	3	0	5	1	2	0	0	5
22	Dickinson	6	0	4	2	0	3	2	1	0	0	4
23	Eaton	11	0	8	3	1	3	7	0	0	0	8
24	Emmet	6	1	3	2	0	1	0	5	0	1	3



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Bicycle

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	41	2	36	3	0	35	6	0	0	2	38
26	Gladwin	1	0	1	0	0	1	0	0	0	0	1
27	Gogebic	2	0	2	0	0	1	0	1	0	0	2
28	Grand Traverse	26	1	19	6	0	17	0	9	0	1	19
29	Gratiot	3	0	2	1	0	3	0	0	0	0	2
30	Hillsdale	3	0	3	0	0	2	1	0	0	0	3
31	Houghton	6	0	5	1	0	1	0	4	1	0	5
32	Huron	3	0	3	0	0	2	1	0	0	0	3
33	Ingham	124	1	95	28	7	90	25	2	0	1	95
34	Ionia	6	0	3	3	0	5	1	0	0	0	3
35	Iosco	4	0	3	1	0	1	1	2	0	0	3
36	Iron	2	0	2	0	0	1	0	1	0	0	2
37	Isabella	17	1	14	2	0	13	1	3	0	1	14
38	Jackson	21	0	16	5	7	10	3	0	1	0	17
39	Kalamazoo	65	1	47	17	12	38	12	3	0	1	48
40	Kalkaska	0	0	0	0	0	0	0	0	0	0	0
41	Kent	176	1	148	27	2	144	21	9	0	1	151
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	1	0	0	1	0	1	0	0	0	0	0
44	Lapeer	11	1	9	1	0	8	2	0	1	1	9
45	Leelanau	5	0	4	1	0	2	3	0	0	0	4
46	Lenawee	9	0	7	2	0	5	2	2	0	0	8
47	Livingston	8	0	8	0	1	4	3	0	0	0	8
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Bicycle

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	2	0	2	0	1	1	0	0	0	0	2
50	Macomb	164	0	135	29	12	110	42	0	0	0	139
51	Manistee	5	0	4	1	0	1	1	3	0	0	4
52	Marquette	10	0	9	1	0	10	0	0	0	0	10
53	Mason	5	0	5	0	0	1	0	4	0	0	5
54	Mecosta	4	0	4	0	0	3	0	1	0	0	4
55	Menominee	4	0	4	0	0	4	0	0	0	0	4
56	Midland	13	0	11	2	0	13	0	0	0	0	11
57	Missaukee	2	0	1	1	0	1	1	0	0	0	1
58	Monroe	21	1	18	2	0	10	9	2	0	1	18
59	Montcalm	12	0	10	2	0	6	6	0	0	0	10
60	Montmorency	1	0	1	0	0	1	0	0	0	0	1
61	Muskegon	30	0	20	10	0	24	3	3	0	0	20
62	Newaygo	3	0	1	2	0	2	1	0	0	0	1
63	Oakland	219	0	172	47	4	171	37	6	1	0	173
64	Oceana	1	0	1	0	0	1	0	0	0	0	1
65	Ogemaw	1	0	1	0	0	1	0	0	0	0	1
66	Ontonagon	0	0	0	0	0	0	0	0	0	0	0
67	Osceola	0	0	0	0	0	0	0	0	0	0	0
68	Oscoda	1	0	1	0	0	1	0	0	0	0	1
69	Otsego	5	0	5	0	0	2	3	0	0	0	5
70	Ottawa	99	4	70	25	2	78	5	14	0	4	76
71	Presque Isle	0	0	0	0	0	0	0	0	0	0	0
72	Roscommon	4	0	4	0	0	1	3	0	0	0	4



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Bicycle

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	29	1	18	10	0	19	9	0	1	1	18
74	St. Clair	25	0	21	4	3	19	3	0	0	0	21
75	St. Joseph	12	1	9	2	0	5	4	3	0	1	10
76	Sanilac	4	0	3	1	0	1	3	0	0	0	3
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	10	0	9	1	0	6	4	0	0	0	9
79	Tuscola	1	0	0	1	0	0	1	0	0	0	0
80	Van Buren	8	0	6	2	1	3	4	0	0	0	6
81	Washtenaw	99	0	74	25	7	78	7	7	0	0	77
82	Wayne	399	9	309	81	5	301	62	31	0	9	317
83	Wexford	1	0	1	0	0	0	1	0	0	0	1
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		1,888	29	1,477	382	70	1,347	340	126	5	29	1,513



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Bicycle

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	2	2	0	0	0	0	0	2	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	3	2	1	0	0	0	1	2	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	3	2	1	0	0	0	0	3	0	0	0
35 - 44	3	2	1	0	0	0	0	2	1	0	0
45 - 54	7	4	3	0	0	0	0	7	0	0	0
55 - 64	7	7	0	0	0	0	0	7	0	0	0
65 - 74	2	2	0	0	0	0	0	2	0	0	0
75 - 84	2	1	1	0	0	0	0	2	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	29	22	7	0	0	0	1	27	1	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Bicycle

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	
< 1	93	70	23	0	0	0	0	93	0	0	0
1 - 3	2	1	1	0	0	0	0	2	0	0	0
4 - 10	84	60	24	0	0	2	0	82	0	0	0
11 - 15	201	164	37	0	0	0	0	201	0	0	0
16 - 20	244	188	56	0	2	0	0	241	1	0	0
21 - 24	159	117	41	1	4	0	0	155	0	0	0
25 - 34	196	152	44	0	2	0	1	193	0	0	0
35 - 44	132	108	24	0	3	1	0	126	2	0	0
45 - 54	187	160	26	1	6	0	0	180	1	0	0
55 - 64	138	117	20	1	2	0	0	133	3	0	0
65 - 74	44	35	9	0	1	1	0	42	0	0	0
75 - 84	18	16	1	1	0	0	0	18	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	15	10	1	4	1	0	0	13	1	0	0
TOTALS	1,513	1,198	307	8	21	4	1	1,479	8	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Bicycle

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	102	0	73	29	31	0	24	7	2	0	0	2
1 - 3	1	0	1	0	1	0	1	0	0	0	0	0
4 - 10	72	2	58	12	27	0	24	3	0	0	0	0
11 - 15	203	1	165	37	44	0	37	7	0	0	0	0
16 - 20	316	3	247	66	135	1	115	19	0	0	0	0
21 - 24	211	2	178	31	119	0	100	19	2	0	1	1
25 - 34	331	6	265	60	185	2	150	33	1	0	0	1
35 - 44	247	4	200	43	141	4	108	29	0	0	0	0
45 - 54	342	8	267	67	175	4	141	30	1	0	1	0
55 - 64	294	9	232	53	132	0	94	38	1	0	1	0
65 - 74	113	4	81	28	65	2	47	16	0	0	0	0
75 - 84	67	1	60	6	37	1	29	7	1	0	1	0
85 - 94	16	0	11	5	6	0	5	1	0	0	0	0
> 95	1	0	1	0	1	0	1	0	0	0	0	0
Not Reported	102	1	61	40	39	0	30	9	243	4	170	69
TOTALS	2,418	41	1900	477	1,138	14	906	218	251	4	174	73



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	1,894	41	1,498	355
Turning left	291	4	229	58
Turning right	390	0	307	83
Stopped on roadway	72	0	48	24
Involved in prior crash	0	0	0	0
Changing lanes	27	1	22	4
Backing	13	0	9	4
Slowing/stop on roadway	65	1	46	18
Slowing/stop other area	9	0	6	3
Starting up on roadway	155	2	116	37
Starting up other area	4	0	3	1
Entering parking	10	0	6	4
Leaving parking	13	0	10	3
Entering roadway	139	0	114	25
Leaving roadway	3	0	3	0
Making U-turn	13	0	11	2
Overtaking or passing	26	1	20	5
Avoiding object	3	0	2	1
Avoiding pedestrian	2	0	2	0
Avoiding vehcl front/back	5	0	5	0
Avoiding vehicle angle	5	0	5	0
Driverless moving	1	0	0	1
Parked	12	0	3	9
Avoiding animal	1	0	1	0
Other	20	0	14	6
Unknown	72	2	49	21
Not Reported	14	0	9	5
TOTALS	3,259	52	2,538	669



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	372	2	295	75
Crossing not at Intersect	68	0	59	9
Getting on/off vehicle	2	1	1	0
In roadway with traffic	43	1	37	5
In roadway against traffi	25	0	21	4
Standing/lying in roadway	2	2	0	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	5	0	2	3
In roadway other reason	8	0	7	1
Not in roadway	23	1	20	2
TOTALS	548	7	442	99

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	859	15	653	191
Speed too fast	14	3	8	3
Speed too slow	1	0	1	0
Failed to yield	579	1	461	117
Disregard traffic control	49	2	44	3
Drove wrong way	2	0	2	0
Drove left of center	6	0	6	0
Improper passing	11	0	9	2
Improper lane use	10	0	7	3
Improper turn	16	0	14	2
Improper/no signal	2	0	1	1
Improper backing	6	0	4	2
Unable to stop	36	1	29	6
Other	95	3	77	15
Unknown	155	3	125	27
Reckless driving	6	0	4	2
Careless/negligent	46	1	41	4
Not Reported	9	0	5	4
TOTALS	1,902	29	1,491	382

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Bicycle

SOURCE: Paper/Electronic

Harmful Event	Total	NUMBER OF UNITS			Property Damage	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes			Total	Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	9	1	6	2	1	1	0	0	0	0
Cross centerline/median	2	0	2	0	0	0	0	0	0	0
Ran off roadway-left	0	0	0	0	0	0	0	0	0	0
Ran off roadway-right	3	0	0	3	0	0	0	0	0	0
Re-enter roadway	5	0	3	2	0	0	0	0	0	0
Overturn	6	0	6	0	4	0	4	0	4	0
Separation of units	1	0	1	0	0	0	0	0	0	0
Fire/explosion	0	0	0	0	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	3	0	1	2	0	0	0	0	0	0
Downhill runaway	1	0	1	0	1	0	1	0	1	0
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0
Individual fell from veh	12	0	11	1	7	0	7	1	4	2
Other noncollision	13	0	9	4	0	0	0	0	0	0
Collision with Non-Fixed Object										
Pedestrian	6	0	5	1	0	0	0	0	0	0
Bicyclist	1,632	28	1,300	304	23	1	22	2	10	10
Motor veh in transport	2,075	30	1,604	441	1,490	27	1463	163	560	740
Parked motor vehicle	8	0	4	4	2	0	2	0	2	0
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	0	0	0	0	0	0	0	0	0	0
Other non-fixed object	6	0	4	2	0	0	0	0	0	0
Collision with Fixed Object										
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0
Bridge parapet end	0	0	0	0	0	0	0	0	0	0
Bridge rail	0	0	0	0	0	0	0	0	0	0
Guardrail face	0	0	0	0	0	0	0	0	0	0

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	0	0	0	0	0	0	0	0	0	0	0
Highway traffic sign post	0	0	0	0	0	0	0	0	0	0	0
Highway signal control	0	0	0	0	0	0	0	0	0	0	0
Luminaire/light support	0	0	0	0	0	0	0	0	0	0	0
Utility pole	1	0	0	1	0	0	0	0	0	0	0
Other pole	0	0	0	0	0	0	0	0	0	0	0
Culvert	0	0	0	0	0	0	0	0	0	0	0
Curb	1	0	1	0	1	0	1	0	0	0	1
Ditch	0	0	0	0	0	0	0	0	0	0	0
Embankment	0	0	0	0	0	0	0	0	0	0	0
Fence	0	0	0	0	0	0	0	0	0	0	0
Mailbox	0	0	0	0	0	0	0	0	0	0	0
Tree	0	0	0	0	0	0	0	0	0	0	0
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	0
Building	0	0	0	0	0	0	0	0	0	0	0
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	0	0	0	0	0	0	0	0	0	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	6	0	6	0	5	0	5	2	0	0	3
Not Reported	17	0	16	1	8	0	8	3	2	0	3
TOTALS	3,807	59	2,980	768	1,542	29	1,513	171	583	759	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	21	2	15	4	2	0	2
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	65	4	55	6	59	4	55
Engineer/Train	0	0	0	0	0	0	0
TOTAL	86	6	70	10	61	4	57

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2	0	2	0	1	0	1
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	4	0	2	2	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	6	0	4	2	3	0	3

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	5	1	3	1	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	3	0	3	0	3	0	3
Engineer/Train	0	0	0	0	0	0	0
TOTAL	8	1	6	1	3	0	3

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,841	21	1,447	373	31	1	30
Pedestrians	3	1	2	0	2	1	1
Pedalcycles	1,784	24	1,388	372	1,402	22	1,380
Engineer/Train	0	0	0	0	0	0	0
TOTAL	3,628	46	2,837	745	1,435	24	1,411

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	33	5	24	4	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	46	1	39	6	40	1	39
Engineer/Train	0	0	0	0	0	0	0
TOTAL	79	6	63	10	40	1	39



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	23	1	18	4	1	18	3	6	9
US Route	109	4	81	24	4	83	11	30	42
M Route	340	3	277	60	3	283	33	95	155
Interstate Business loop	47	0	36	11	0	36	6	12	18
US Business Route	17	0	14	3	0	15	2	7	6
M Business Route	0	0	0	0	0	0	0	0	0
Connector	2	0	1	1	0	1	0	0	1
Road, City str or Unknown	1,345	21	1,047	277	21	1,074	115	433	526
Not Reported	5	0	3	2	0	3	1	0	2
TOTALS	1,888	29	1,477	382	29	1,513	171	583	759



**MICHIGAN STATE POLICE
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CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	1,497	21	1,159	317
Van, motor home	86	3	70	13
Pickup truck	175	2	148	25
Small truck	24	0	19	5
Cycle	16	1	12	3
Moped	6	0	3	3
Go-cart	1	0	1	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	22	0	18	4
Other	4	0	4	0
Not Reported	1,976	32	1,546	398
TOTALS	3,807	59	2,980	768

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	6	0	6	0
AH Grp A veh. hazardous	1	0	1	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	0	0	0	0
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	2	0	2	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	4	0	2	2
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	2	0	1	1
CX Grp C veh. tank&hazard	0	0	0	0
Other	3	0	2	1
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	1	0	1	0
CS Grp C veh. bus	2	0	1	1
Not Reported	2	0	2	0
TOTALS	23	0	18	5



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	450	2	448	53	166	229
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	19	0	19	0	7	12
No belts used	1	0	1	0	0	1
Child restraint used	2	0	2	0	2	0
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	1	0	1	0	0	1
Helmet worn	187	3	184	19	79	86
Helmet not worn	779	16	763	92	285	386
Helmet use unknown	62	8	54	1	27	26
Not Reported	41	0	41	6	17	18
TOTALS	1,542	29	1,513	171	583	759

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	4	0	4	0	0	4
Airbag Not Deployed	23	0	23	0	10	13
Not Equipped	1,458	29	1,429	164	551	714
Not Reported	57	0	57	7	22	28
TOTALS	1,542	29	1,513	171	583	759



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,255	28	987	240	1,034	28	1,006
Head On	1	0	1	0	1	0	1
Head On-Left Turn	7	0	6	1	9	0	9
Angle	22	0	20	2	22	0	22
Rear End	1	0	1	0	1	0	1
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	5	0	4	1	4	0	4
Sideswipe-Opposite	4	0	3	1	4	0	4
Other/Unknown	593	1	455	137	467	1	466
Not Reported	0	0	0	0	0	0	0
TOTALS	1,888	29	1,477	382	1,542	29	1,513



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	0	0	0	0	0	0	0	0	0	0	0
2	Alger	1	0	0	1	0	1	0	0	0	0	0
3	Allegan	20	0	8	12	0	11	7	2	0	0	9
4	Alpena	2	0	1	1	0	0	1	1	0	0	1
5	Antrim	2	0	0	2	0	2	0	0	0	0	0
6	Arenac	2	0	0	2	0	1	0	1	0	0	0
7	Baraga	0	0	0	0	0	0	0	0	0	0	0
8	Barry	4	0	2	2	0	0	4	0	0	0	2
9	Bay	21	1	5	15	3	6	12	0	0	1	6
10	Benzie	1	0	0	1	0	1	0	0	0	0	0
11	Berrien	89	3	12	74	64	10	2	13	0	3	26
12	Branch	7	0	2	5	1	2	1	3	0	0	2
13	Calhoun	29	0	5	24	12	7	10	0	0	0	6
14	Cass	6	0	1	5	0	0	2	4	0	0	1
15	Charlevoix	1	0	0	1	0	1	0	0	0	0	0
16	Cheboygan	24	0	4	20	3	13	8	0	0	0	7
17	Chippewa	7	0	3	4	3	3	1	0	0	0	5
18	Clare	2	0	0	2	0	0	0	2	0	0	0
19	Clinton	42	0	4	38	13	15	9	4	1	0	4
20	Crawford	3	0	1	2	3	0	0	0	0	0	1
21	Delta	4	0	1	3	0	2	0	2	0	0	1
22	Dickinson	4	0	2	2	0	0	0	4	0	0	2
23	Eaton	23	0	3	20	9	6	8	0	0	0	5
24	Emmet	51	0	4	47	1	19	2	29	0	0	5



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	96	0	19	77	23	67	4	2	0	0	25
26	Gladwin	4	0	0	4	0	2	2	0	0	0	0
27	Gogebic	3	0	0	3	0	1	0	2	0	0	0
28	Grand Traverse	7	0	0	7	0	2	0	5	0	0	0
29	Gratiot	7	0	1	6	0	2	3	2	0	0	2
30	Hillsdale	1	0	0	1	0	1	0	0	0	0	0
31	Houghton	3	0	0	3	0	2	0	0	1	0	0
32	Huron	3	0	0	3	0	2	1	0	0	0	0
33	Ingham	187	2	33	152	31	44	58	54	0	2	55
34	Ionia	9	0	0	9	6	2	1	0	0	0	0
35	Iosco	3	0	1	2	0	1	1	1	0	0	1
36	Iron	4	0	1	3	0	1	0	3	0	0	3
37	Isabella	7	0	1	6	0	3	0	4	0	0	1
38	Jackson	37	0	6	31	14	6	17	0	0	0	8
39	Kalamazoo	43	0	10	33	8	17	14	4	0	0	12
40	Kalkaska	5	0	0	5	0	2	0	1	2	0	0
41	Kent	276	0	66	210	51	110	79	36	0	0	95
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	5	0	1	4	0	3	1	0	1	0	1
44	Lapeer	7	0	0	7	4	2	1	0	0	0	0
45	Leelanau	1	0	0	1	0	1	0	0	0	0	0
46	Lenawee	14	0	2	12	0	5	5	4	0	0	2
47	Livingston	115	0	29	86	55	46	14	0	0	0	42
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	8	0	1	7	8	0	0	0	0	0	2
50	Macomb	500	0	97	403	117	212	171	0	0	0	132
51	Manistee	3	0	1	2	0	0	0	3	0	0	3
52	Marquette	19	0	5	14	0	5	2	12	0	0	9
53	Mason	1	0	1	0	0	0	0	1	0	0	1
54	Mecosta	1	0	0	1	0	0	0	1	0	0	0
55	Menominee	3	0	1	2	0	0	2	1	0	0	2
56	Midland	20	0	3	17	0	5	2	13	0	0	3
57	Missaukee	2	0	0	2	0	0	2	0	0	0	0
58	Monroe	126	0	22	104	12	5	7	102	0	0	35
59	Montcalm	8	0	3	5	0	4	3	1	0	0	4
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	63	0	13	50	0	41	4	18	0	0	15
62	Newaygo	3	0	1	2	0	3	0	0	0	0	1
63	Oakland	354	0	79	275	44	156	67	87	0	0	120
64	Oceana	2	0	1	1	0	2	0	0	0	0	1
65	Ogemaw	1	0	0	1	1	0	0	0	0	0	0
66	Ontonagon	1	0	0	1	0	0	1	0	0	0	0
67	Osceola	0	0	0	0	0	0	0	0	0	0	0
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	1	0	0	1	1	0	0	0	0	0	0
70	Ottawa	97	0	15	82	57	15	1	24	0	0	18
71	Presque Isle	1	0	0	1	0	0	1	0	0	0	0
72	Roscommon	1	0	0	1	1	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	101	0	14	87	44	49	8	0	0	0	14
74	St. Clair	27	0	6	21	19	3	5	0	0	0	12
75	St. Joseph	7	0	2	5	0	4	0	3	0	0	2
76	Sanilac	5	0	1	4	0	1	4	0	0	0	1
77	Schoolcraft	2	0	2	0	0	1	0	1	0	0	2
78	Shiawassee	1	0	1	0	0	0	1	0	0	0	4
79	Tuscola	9	0	4	5	0	4	5	0	0	0	4
80	Van Buren	10	0	4	6	2	4	4	0	0	0	6
81	Washtenaw	57	0	10	47	7	45	2	3	0	0	12
82	Wayne	1,431	3	254	1,174	167	868	336	55	5	3	362
83	Wexford	3	0	1	2	0	1	0	2	0	0	3
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		4,050	9	770	3,271	784	1,850	896	510	10	9	1,098



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	1	1	0	0	1	0	0	0	0	0	0
21 - 24	1	1	0	0	1	0	0	0	0	0	0
25 - 34	1	0	1	0	0	1	0	0	0	0	0
35 - 44	1	1	0	0	0	0	1	0	0	0	0
45 - 54	2	2	0	0	1	0	0	1	0	0	0
55 - 64	0	0	0	0	0	0	0	0	0	0	0
65 - 74	1	1	0	0	1	0	0	0	0	0	0
75 - 84	1	1	0	0	1	0	0	0	0	0	0
85 - 94	1	0	1	0	0	1	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	9	7	2	0	5	2	1	1	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	12	8	4	0	0	10	0	2	0	0	0	0
1 - 3	7	4	3	0	0	7	0	0	0	0	0	0
4 - 10	24	12	12	0	0	22	0	2	0	0	0	0
11 - 15	41	18	22	1	0	36	2	3	0	0	0	0
16 - 20	99	42	57	0	62	31	4	1	1	0	0	0
21 - 24	130	55	75	0	87	34	1	1	7	0	0	0
25 - 34	192	90	102	0	135	45	4	0	8	0	0	0
35 - 44	165	72	93	0	110	34	4	2	13	0	2	0
45 - 54	193	93	99	1	131	39	9	1	13	0	0	0
55 - 64	143	70	73	0	95	38	3	1	6	0	0	0
65 - 74	58	30	28	0	44	12	0	0	2	0	0	0
75 - 84	18	10	8	0	14	3	1	0	0	0	0	0
85 - 94	8	4	4	0	8	0	0	0	0	0	0	0
> 95	1	1	0	0	1	0	0	0	0	0	0	0
Not Reported	7	5	1	1	7	0	0	0	0	0	0	0
TOTALS	1,098	514	581	3	694	311	28	13	50	0	2	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF PERSONS KILLED / INJURED REPORT
 STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	5	0	3	2	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	1	0	1	0	2	0	1	1	0	0	0	0
11 - 15	10	0	6	4	3	0	2	1	0	0	0	0
16 - 20	366	2	88	276	332	1	77	254	1	0	0	1
21 - 24	387	2	91	294	324	0	92	232	1	0	0	1
25 - 34	689	0	161	528	581	1	135	445	0	0	0	0
35 - 44	691	3	137	551	506	0	109	397	0	0	0	0
45 - 54	768	3	168	597	509	0	112	397	1	0	1	0
55 - 64	554	3	114	437	397	0	63	334	0	0	0	0
65 - 74	280	5	44	231	175	0	29	146	0	0	0	0
75 - 84	126	1	24	101	85	0	13	72	0	0	0	0
85 - 94	43	1	9	33	29	0	5	24	0	0	0	0
> 95	2	0	1	1	0	0	0	0	0	0	0	0
Not Reported	134	0	29	105	75	0	10	65	785	0	60	725
TOTALS	4,056	20	876	3,160	3,018	2	648	2,368	788	0	61	727



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	3,817	12	815	2,990
Turning left	428	0	92	336
Turning right	201	0	23	178
Stopped on roadway	1,001	7	244	750
Involved in prior crash	7	0	2	5
Changing lanes	342	1	37	304
Backing	153	0	8	145
Slowing/stop on roadway	898	0	202	696
Slowing/stop other area	16	0	3	13
Starting up on roadway	106	0	25	81
Starting up other area	1	0	0	1
Entering parking	6	0	0	6
Leaving parking	22	0	4	18
Entering roadway	110	0	12	98
Leaving roadway	12	0	4	8
Making U-turn	19	0	6	13
Overtaking or passing	53	0	10	43
Avoiding object	16	0	2	14
Avoiding pedestrian	1	0	0	1
Avoiding vehcl front/back	64	1	20	43
Avoiding vehicle angle	23	0	6	17
Driverless moving	6	0	0	6
Parked	280	0	24	256
Avoiding animal	0	0	0	0
Other	13	0	2	11
Unknown	213	1	10	202
Not Reported	13	0	0	13
TOTALS	7,821	22	1,551	6,248



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	12	0	10	2
Crossing not at Intersect	12	0	10	2
Getting on/off vehicle	1	0	1	0
In roadway with traffic	3	0	2	1
In roadway against traffi	1	0	1	0
Standing/lying in roadway	3	0	3	0
Pushing/working on vehicl	1	0	0	1
Other working in roadway	5	0	5	0
Playing in roadway	0	0	0	0
In roadway other reason	3	0	2	1
Not in roadway	0	0	0	0
TOTALS	41	0	34	7

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	4,066	11	802	3,253
Speed too fast	201	0	55	146
Speed too slow	8	0	1	7
Failed to yield	583	2	122	459
Disregard traffic control	164	0	49	115
Drove wrong way	10	0	1	9
Drove left of center	32	0	9	23
Improper passing	52	0	4	48
Improper lane use	223	0	22	201
Improper turn	100	0	15	85
Improper/no signal	12	0	3	9
Improper backing	121	0	3	118
Unable to stop	1,305	0	291	1,014
Other	287	2	50	235
Unknown	360	3	51	306
Reckless driving	37	0	9	28
Careless/negligent	219	2	52	165
Not Reported	29	0	4	25
TOTALS	7,809	20	1,543	6,246

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	Fatalities	NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes					Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	51	0	19	32	20	0	20	3	8	9
Cross centerline/median	7	0	3	4	1	0	1	0	0	1
Ran off roadway-left	18	0	1	17	1	0	1	0	1	0
Ran off roadway-right	25	0	6	19	8	0	8	0	2	6
Re-enter roadway	7	0	1	6	2	0	2	0	0	2
Overturn	36	1	22	13	28	1	27	9	7	11
Separation of units	7	0	1	6	0	0	0	0	0	0
Fire/explosion	5	1	1	3	2	1	1	0	1	0
Immersion	3	0	0	3	0	0	0	0	0	0
Jackknife	2	0	2	0	1	0	1	0	0	1
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	9	0	2	7	1	0	1	0	1	0
Individual fell from veh	6	0	5	1	5	0	5	0	3	2
Other noncollision	126	0	9	117	6	0	6	0	2	4
Collision with Non-Fixed Object										
Pedestrian	28	1	22	5	3	0	3	0	1	2
Bicyclist	15	1	11	3	0	0	0	0	0	0
Motor veh in transport	6,558	16	1,360	5,182	899	6	893	47	137	709
Parked motor vehicle	328	0	28	300	25	0	25	0	3	22
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	78	0	5	73	5	0	5	0	2	3
Other non-fixed object	159	1	9	149	8	0	8	1	0	7
Collision with Fixed Object										
Bridge/pier/abutment	5	0	1	4	2	0	2	0	0	2
Bridge parapet end	2	0	0	2	0	0	0	0	0	0
Bridge rail	2	0	0	2	0	0	0	0	0	0
Guardrail face	24	0	4	20	4	0	4	0	1	3

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	5	0	2	3	2	0	2	0	0	2	
Median barrier	45	0	12	33	13	0	13	0	4	9	
Highway traffic sign post	32	0	3	29	3	0	3	0	0	3	
Highway signal control	9	0	1	8	2	0	2	0	0	2	
Luminaire/light support	7	0	2	5	2	0	2	0	0	2	
Utility pole	22	0	7	15	9	0	9	0	2	7	
Other pole	11	0	2	9	2	0	2	1	0	1	
Culvert	7	0	0	7	0	0	0	0	0	0	
Curb	18	0	4	14	4	0	4	1	2	1	
Ditch	31	0	7	24	7	0	7	3	3	1	
Embankment	13	0	5	8	8	0	8	1	2	5	
Fence	3	0	1	2	1	0	1	0	0	1	
Mailbox	1	0	0	1	0	0	0	0	0	0	
Tree	23	1	9	13	14	1	13	4	9	0	
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	
Building	6	0	0	6	0	0	0	0	0	0	
Traffic island	1	0	1	0	0	0	0	0	0	0	
Fire hydrant	8	0	1	7	1	0	1	0	1	0	
Impact attenuator	3	0	1	2	1	0	1	0	0	1	
Other fixed object	94	0	14	80	17	0	17	7	4	6	
Not Reported	22	0	1	21	0	0	0	0	0	0	
TOTALS	7,862	22	1,585	6,255	1,107	9	1,098	77	196	825	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	97	0	36	61	24	0	24
Pedestrians	4	1	3	0	4	1	3
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	101	1	39	61	28	1	27

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	19	0	5	14	5	0	5
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	19	0	5	14	5	0	5

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	14	1	8	5	10	0	10
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	14	1	8	5	10	0	10

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7,656	19	1,491	6,146	1,025	7	1,018
Pedestrians	30	0	25	5	24	0	24
Pedalcycles	17	1	13	3	14	1	13
Engineer/Train	0	0	0	0	0	0	0
TOTAL	7,703	20	1,529	6,154	1,063	8	1,055

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	23	0	3	20	0	0	0
Pedestrians	2	0	1	1	1	0	1
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	25	0	4	21	1	0	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	713	3	121	589	3	172	21	29	122
US Route	484	4	106	374	4	166	11	15	140
M Route	894	1	202	691	1	292	19	50	223
Interstate Business loop	71	0	20	51	0	31	2	4	25
US Business Route	26	0	5	21	0	8	0	0	8
M Business Route	2	0	0	2	0	0	0	0	0
Connector	15	0	4	11	0	6	0	5	1
Road, City str or Unknown	1,835	1	310	1,524	1	421	23	92	306
Not Reported	10	0	2	8	0	2	1	1	0
TOTALS	4,050	9	770	3,271	9	1,098	77	196	825



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	5,890	15	1,161	4,714
Van, motor home	371	1	75	295
Pickup truck	733	0	149	584
Small truck	146	0	29	117
Cycle	60	1	45	14
Moped	4	0	3	1
Go-cart	0	0	0	0
Snowmobile	1	0	1	0
ORV (Off road vehicle)	3	0	1	2
Truck/Bus	330	3	52	275
Other	88	0	12	76
Not Reported	236	2	57	177
TOTALS	7,862	22	1,585	6,255

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	183	2	25	156
AH Grp A veh. hazardous	2	0	0	2
AN Grp A veh. tank	3	0	0	3
AP Grp A veh. passenger	2	0	0	2
AT Grp A veh. dbl/trpl	8	1	1	6
AX Grp A veh. tank&hazard	5	0	1	4
AY Grp A veh. tank&double	2	0	0	2
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	1	0	0	1
BB Grp B vehicle	49	0	12	37
BH Grp B veh. hazard	4	0	1	3
BN Grp B veh. tank	5	0	2	3
BP Grp B veh. passenger	11	0	4	7
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	5	0	1	4
CX Grp C veh. tank&hazard	1	0	0	1
Other	31	0	3	28
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	4	0	1	3
CS Grp C veh. bus	3	0	0	3
Not Reported	21	0	2	19
TOTALS	340	3	53	284



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
INJURY SEVERITY REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	50	2	48	7	7	34
Shoulder belt only used	3	0	3	2	0	1
Lap belt only	3	0	3	0	1	2
Shoulder and lap belt	855	5	850	36	140	674
No belts used	34	1	33	12	9	12
Child restraint used	22	0	22	0	3	19
Child restraint not used	1	0	1	0	1	0
Restraint failure	1	0	1	0	0	1
Restraint use unknown	74	1	73	5	15	53
Helmet worn	41	0	41	10	14	17
Helmet not worn	17	0	17	5	4	8
Helmet use unknown	3	0	3	0	1	2
Not Reported	3	0	3	0	1	2
TOTALS	1,107	9	1,098	77	196	825

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	299	3	296	22	88	186
Airbag Not Deployed	587	3	584	30	66	488
Not Equipped	216	3	213	25	39	149
Not Reported	5	0	5	0	3	2
TOTALS	1,107	9	1,098	77	196	825



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	647	3	141	503	163	3	160
Head On	33	0	10	23	15	0	15
Head On-Left Turn	84	0	36	48	54	0	54
Angle	649	2	139	508	216	2	214
Rear End	1,531	2	334	1,195	508	2	506
Rear End-Left Turn	38	0	10	28	11	0	11
Rear End-Right Turn	38	0	4	34	6	0	6
Sideswipe-Same	612	0	45	567	61	0	61
Sideswipe-Opposite	90	0	10	80	11	0	11
Other/Unknown	328	2	41	285	62	2	60
Not Reported	0	0	0	0	0	0	0
TOTALS	4,050	9	770	3,271	1,107	9	1,098



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Deer

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	435	0	7	428	0	258	107	69	1	0	9
2	Alger	105	0	3	102	0	14	74	16	1	0	3
3	Allegan	866	0	22	844	53	601	141	71	0	0	25
4	Alpena	360	0	6	354	0	210	92	57	1	0	7
5	Antrim	424	0	7	417	0	272	79	71	2	0	8
6	Arenac	372	0	10	362	48	194	47	83	0	0	11
7	Baraga	198	0	2	196	0	61	47	90	0	0	3
8	Barry	586	1	15	570	0	340	245	0	1	1	20
9	Bay	413	0	10	403	44	249	93	27	0	0	11
10	Benzie	290	0	1	289	0	154	64	72	0	0	1
11	Berrien	739	0	20	719	91	389	135	124	0	0	21
12	Branch	805	0	17	788	72	585	37	110	1	0	17
13	Calhoun	1,059	0	24	1,035	203	601	255	0	0	0	24
14	Cass	401	0	9	392	0	244	118	39	0	0	9
15	Charlevoix	532	0	10	522	0	293	92	147	0	0	12
16	Cheboygan	408	0	9	399	82	201	100	25	0	0	11
17	Chippewa	316	0	6	310	39	129	148	0	0	0	7
18	Clare	541	0	9	532	0	283	101	157	0	0	10
19	Clinton	1,056	0	28	1,028	127	683	115	130	1	0	33
20	Crawford	288	0	5	283	69	111	104	4	0	0	6
21	Delta	584	1	11	572	0	249	134	199	2	1	11
22	Dickinson	394	0	8	386	0	122	140	126	6	0	9
23	Eaton	1,076	0	22	1,054	127	614	332	0	3	0	24
24	Emmet	490	0	9	481	1	287	61	140	1	0	9



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Deer

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	952	0	27	925	126	702	98	26	0	0	30
26	Gladwin	419	0	5	414	0	233	184	0	2	0	5
27	Gogebic	79	0	5	74	0	14	7	58	0	0	6
28	Grand Traverse	568	0	16	552	0	384	124	60	0	0	16
29	Gratiot	933	0	18	915	0	598	159	176	0	0	20
30	Hillsdale	807	0	23	784	0	545	156	104	2	0	29
31	Houghton	191	1	2	188	0	76	50	65	0	1	3
32	Huron	967	1	12	954	0	581	386	0	0	1	13
33	Ingham	1,044	0	34	1,010	125	680	151	88	0	0	41
34	Ionia	532	0	7	525	69	313	150	0	0	0	8
35	Iosco	258	0	8	250	0	126	90	42	0	0	10
36	Iron	310	0	10	300	0	101	52	157	0	0	12
37	Isabella	917	1	11	905	0	656	117	144	0	1	13
38	Jackson	1,480	0	26	1,454	111	1,011	255	98	5	0	30
39	Kalamazoo	989	2	20	967	74	741	102	69	3	2	23
40	Kalkaska	267	0	7	260	0	164	74	29	0	0	8
41	Kent	1,447	0	54	1,393	145	965	261	76	0	0	58
42	Keweenaw	33	0	0	33	0	10	8	15	0	0	0
43	Lake	258	0	7	251	0	167	37	53	1	0	8
44	Lapeer	1,229	0	26	1,203	77	899	253	0	0	0	33
45	Leelanau	330	0	0	330	0	174	156	0	0	0	0
46	Lenawee	706	0	27	679	0	442	140	122	2	0	28
47	Livingston	785	0	30	755	85	555	90	54	1	0	34
48	Luce	94	0	0	94	0	35	59	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Deer

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	317	0	3	314	37	82	111	87	0	0	3
50	Macomb	516	0	22	494	22	407	86	0	1	0	22
51	Manistee	465	0	12	453	0	248	122	94	1	0	13
52	Marquette	392	0	12	380	0	160	115	113	4	0	12
53	Mason	723	2	12	709	0	464	17	241	1	2	15
54	Mecosta	820	0	6	814	0	466	259	95	0	0	6
55	Menominee	417	0	12	405	0	180	70	164	3	0	12
56	Midland	865	0	11	854	0	684	116	65	0	0	11
57	Missaukee	412	0	5	407	0	266	144	0	2	0	5
58	Monroe	348	1	5	342	37	220	31	60	0	1	6
59	Montcalm	1,073	0	16	1,057	0	678	351	41	3	0	18
60	Montmorency	222	0	5	217	0	118	103	0	1	0	5
61	Muskegon	490	0	11	479	13	362	53	62	0	0	11
62	Newaygo	498	0	13	485	0	335	163	0	0	0	16
63	Oakland	1,801	0	50	1,751	168	1,374	219	39	1	0	53
64	Oceana	445	1	12	432	0	298	50	96	1	1	14
65	Ogemaw	439	0	10	429	61	225	152	0	1	0	10
66	Ontonagon	210	0	1	209	0	36	120	54	0	0	1
67	Osceola	648	0	9	639	0	371	93	182	2	0	9
68	Oscoda	180	0	3	177	0	88	92	0	0	0	3
69	Otsego	230	0	1	229	47	141	40	0	2	0	2
70	Ottawa	944	0	30	914	121	691	66	66	0	0	33
71	Presque Isle	382	0	1	381	0	203	119	59	1	0	1
72	Roscommon	364	0	8	356	57	177	71	51	8	0	10



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Deer

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	954	0	27	927	52	644	258	0	0	0	33
74	St. Clair	749	0	15	734	85	547	116	0	1	0	18
75	St. Joseph	464	0	5	459	0	303	111	50	0	0	5
76	Sanilac	1,071	0	17	1,054	0	627	436	0	8	0	19
77	Schoolcraft	188	0	1	187	0	43	71	74	0	0	1
78	Shiawassee	881	0	15	866	93	573	214	0	1	0	21
79	Tuscola	874	0	20	854	0	563	310	0	1	0	21
80	Van Buren	592	0	16	576	62	369	160	0	1	0	17
81	Washtenaw	1,058	0	36	1,022	65	772	108	113	0	0	36
82	Wayne	410	1	17	392	63	297	26	23	1	1	18
83	Wexford	430	0	3	427	0	180	177	69	4	0	3
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		49,205	12	1,087	48,106	2,751	30,508	10,770	5,091	85	12	1,212



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Deer

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	0	0	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	2	1	1	0	1	0	0	0	1	0	0
35 - 44	3	3	0	0	0	0	1	0	2	0	0
45 - 54	1	1	0	0	0	0	0	0	1	0	0
55 - 64	4	4	0	0	1	0	0	0	3	0	0
65 - 74	2	0	2	0	2	0	0	0	0	0	0
75 - 84	0	0	0	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	12	9	3	0	4	0	1	0	7	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Deer

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	1	1	0	0	0	1	0	0	0	0	0	0
1 - 3	4	2	2	0	0	4	0	0	0	0	0	0
4 - 10	14	5	8	1	0	13	0	0	1	0	0	0
11 - 15	26	14	12	0	1	24	0	0	1	0	0	0
16 - 20	153	83	70	0	96	45	0	0	11	0	1	1
21 - 24	133	74	59	0	85	28	0	0	18	0	2	2
25 - 34	191	106	85	0	129	39	0	0	21	0	2	2
35 - 44	186	93	93	0	137	14	0	0	34	0	1	1
45 - 54	226	118	108	0	141	23	0	0	62	0	0	0
55 - 64	184	95	89	0	118	19	0	0	47	0	0	0
65 - 74	75	36	39	0	46	15	0	0	14	0	0	0
75 - 84	16	7	9	0	9	5	0	0	2	0	0	0
85 - 94	2	0	2	0	0	2	0	0	0	0	0	0
> 95	1	0	1	0	0	1	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	1,212	634	577	1	762	233	0	0	211	0	6	6

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Deer

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 3	1	0	0	1	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0	0
11 - 15	10	0	1	9	11	0	0	11	0	0	0	0
16 - 20	1,819	0	75	1,744	1,303	0	44	1,259	0	0	0	0
21 - 24	2,086	0	71	2,015	1,626	0	49	1,577	0	0	0	0
25 - 34	4,989	1	118	4,870	3,745	1	68	3,676	0	0	0	0
35 - 44	5,424	3	104	5,317	4,071	0	99	3,972	0	0	0	0
45 - 54	6,465	3	129	6,333	4,641	0	91	4,550	1	0	0	1
55 - 64	5,054	4	106	4,944	3,387	0	74	3,313	0	0	0	0
65 - 74	2,348	0	52	2,296	1,235	2	27	1,206	0	0	0	0
75 - 84	700	0	7	693	297	0	6	291	0	0	0	0
85 - 94	87	0	0	87	45	0	0	45	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	5	0	0	5	2	0	0	2	35	0	0	35
TOTALS	28,988	11	663	28,314	20,363	3	458	19,902	36	0	0	36



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	48,393	10	992	47,391
Turning left	30	0	1	29
Turning right	18	0	3	15
Stopped on roadway	31	0	5	26
Involved in prior crash	2	0	1	1
Changing lanes	11	0	1	10
Backing	6	0	0	6
Slowing/stop on roadway	111	1	14	96
Slowing/stop other area	2	0	0	2
Starting up on roadway	233	0	6	227
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	6	0	0	6
Leaving roadway	5	0	3	2
Making U-turn	2	0	0	2
Overtaking or passing	16	0	0	16
Avoiding object	80	1	23	56
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	8	0	2	6
Avoiding vehicle angle	1	0	1	0
Driverless moving	0	0	0	0
Parked	5	0	1	4
Avoiding animal	389	1	68	320
Other	2	0	0	2
Unknown	6	0	0	6
Not Reported	29	0	0	29
TOTALS	49,386	13	1,121	48,252



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	0	0	0	0
Crossing not at Intersect	0	0	0	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	0	0	0	0
In roadway against traffi	0	0	0	0
Standing/lying in roadway	0	0	0	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	0	0	0	0
In roadway other reason	0	0	0	0
Not in roadway	1	1	0	0
TOTALS	1	1	0	0

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	48,441	8	969	47,464
Speed too fast	263	1	47	215
Speed too slow	39	0	1	38
Failed to yield	37	0	2	35
Disregard traffic control	82	0	3	79
Drove wrong way	10	0	0	10
Drove left of center	13	0	1	12
Improper passing	3	0	0	3
Improper lane use	8	0	3	5
Improper turn	7	0	0	7
Improper/no signal	49	0	1	48
Improper backing	5	0	0	5
Unable to stop	84	0	19	65
Other	142	0	39	103
Unknown	93	2	12	79
Reckless driving	4	0	1	3
Careless/negligent	57	2	20	35
Not Reported	49	0	3	46
TOTALS	49,386	13	1,121	48,252

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	24	0	7	17	7	0	7	0	3	4
Cross centerline/median	5	0	0	5	0	0	0	0	0	0
Ran off roadway-left	18	0	3	15	3	0	3	0	1	2
Ran off roadway-right	43	0	7	36	8	0	8	1	2	5
Re-enter roadway	0	0	0	0	0	0	0	0	0	0
Overturn	170	0	85	85	99	0	99	12	42	45
Separation of units	0	0	0	0	0	0	0	0	0	0
Fire/explosion	6	0	2	4	2	0	2	0	1	1
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	8	0	0	8	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	1	0	1	0	0	0	0	0	0	0
Individual fell from veh	24	4	18	2	22	4	18	6	10	2
Other noncollision	11	0	3	8	5	0	5	1	0	4
Collision with Non-Fixed Object										
Pedestrian	1	1	0	0	0	0	0	0	0	0
Bicyclist	0	0	0	0	0	0	0	0	0	0
Motor veh in transport	199	3	35	161	26	2	24	2	4	18
Parked motor vehicle	6	0	0	6	0	0	0	0	0	0
Engineer (railroad/train)	2	0	0	2	0	0	0	0	0	0
Animal	47,839	4	787	47,048	858	4	854	40	269	545
Other non-fixed object	29	0	2	27	1	0	1	0	1	0
Collision with Fixed Object										
Bridge/pier/abutment	12	0	1	11	1	0	1	0	0	1
Bridge parapet end	9	0	1	8	1	0	1	0	1	0
Bridge rail	7	0	0	7	0	0	0	0	0	0
Guardrail face	44	0	4	40	6	0	6	0	2	4

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	15	0	4	11	5	0	5	0	1	4	
Median barrier	18	0	1	17	1	0	1	0	1	0	
Highway traffic sign post	32	0	3	29	4	0	4	0	1	3	
Highway signal control	5	0	1	4	1	0	1	0	0	1	
Luminaire/light support	2	0	0	2	0	0	0	0	0	0	
Utility pole	34	1	9	24	10	1	9	1	1	7	
Other pole	15	0	3	12	3	0	3	1	0	2	
Culvert	18	0	6	12	6	0	6	0	3	3	
Curb	6	0	1	5	1	0	1	0	1	0	
Ditch	237	0	44	193	44	0	44	4	18	22	
Embankment	27	0	8	19	8	0	8	0	2	6	
Fence	15	0	1	14	1	0	1	0	0	1	
Mailbox	31	0	0	31	0	0	0	0	0	0	
Tree	314	1	74	239	90	1	89	8	23	58	
Railroad crossing signal	1	0	0	1	0	0	0	0	0	0	
Building	1	0	0	1	0	0	0	0	0	0	
Traffic island	0	0	0	0	0	0	0	0	0	0	
Fire hydrant	4	0	0	4	0	0	0	0	0	0	
Impact attenuator	0	0	0	0	0	0	0	0	0	0	
Other fixed object	39	0	7	32	8	0	8	2	3	3	
Not Reported	115	0	3	112	3	0	3	0	2	1	
TOTALS	49,387	14	1,121	48,252	1,224	12	1,212	78	392	742	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	87	2	37	48	47	1	46
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	87	2	37	48	47	1	46

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7	1	0	6	2	1	1
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	7	1	0	6	2	1	1

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	21	0	3	18	4	0	4
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	21	0	3	18	4	0	4

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	49,213	10	1,079	48,124	1,168	9	1,159
Pedestrians	1	1	0	0	1	1	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	49,214	11	1,079	48,124	1,169	10	1,159

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	58	0	2	56	2	0	2
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	58	0	2	56	2	0	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	2,600	0	114	2,486	0	130	3	33	94
US Route	4,864	0	119	4,745	0	127	8	29	90
M Route	10,763	3	204	10,556	3	230	7	76	147
Interstate Business loop	151	0	1	150	0	1	0	1	0
US Business Route	227	0	5	222	0	6	0	1	5
M Business Route	7	0	0	7	0	0	0	0	0
Connector	21	0	0	21	0	0	0	0	0
Road, City str or Unknown	30,487	9	643	29,835	9	717	60	251	406
Not Reported	85	0	1	84	0	1	0	1	0
TOTALS	49,205	12	1,087	48,106	12	1,212	78	392	742



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	37,485	3	767	36,715
Van, motor home	2,052	1	36	2,015
Pickup truck	8,360	2	97	8,261
Small truck	726	0	13	713
Cycle	282	7	189	86
Moped	8	0	6	2
Go-cart	2	0	1	1
Snowmobile	9	0	4	5
ORV (Off road vehicle)	5	0	3	2
Truck/Bus	389	0	4	385
Other	51	0	1	50
Not Reported	18	1	0	17
TOTALS	49,387	14	1,121	48,252

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	253	0	1	252
AH Grp A veh. hazardous	3	0	0	3
AN Grp A veh. tank	11	0	0	11
AP Grp A veh. passenger	1	0	0	1
AT Grp A veh. dbl/trpl	12	0	0	12
AX Grp A veh. tank&hazard	3	0	0	3
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	1	0	0	1
BB Grp B vehicle	23	0	2	21
BH Grp B veh. hazard	1	0	0	1
BN Grp B veh. tank	3	0	0	3
BP Grp B veh. passenger	3	0	0	3
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	5	0	0	5
CP Grp C veh. passenger	5	0	0	5
CX Grp C veh. tank&hazard	3	0	0	3
Other	47	0	1	46
AS Grp A veh. bus	5	0	0	5
BS Grp B veh. bus	11	0	0	11
CS Grp C veh. bus	0	0	0	0
	1	0	0	1
Not Reported	10	0	0	10
TOTALS	401	0	4	397



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	7	1	6	1	4	1
Shoulder belt only used	4	1	3	0	0	3
Lap belt only	3	0	3	0	0	3
Shoulder and lap belt	940	2	938	35	265	638
No belts used	22	1	21	3	7	11
Child restraint used	9	0	9	0	5	4
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	12	0	12	1	2	9
Helmet worn	171	4	167	22	88	57
Helmet not worn	52	3	49	15	20	14
Helmet use unknown	4	0	4	1	1	2
Not Reported	0	0	0	0	0	0
TOTALS	1,224	12	1,212	78	392	742

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	309	1	308	14	85	209
Airbag Not Deployed	642	3	639	26	180	433
Not Equipped	262	8	254	38	122	94
Not Reported	11	0	11	0	5	6
TOTALS	1,224	12	1,212	78	392	742



**MICHIGAN STATE POLICE
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CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	48,645	11	1,050	47,584	1,174	11	1,163
Head On	14	1	1	12	3	1	2
Head On-Left Turn	1	0	0	1	0	0	0
Angle	18	0	1	17	4	0	4
Rear End	44	0	12	32	17	0	17
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	1	0	0	1	0	0	0
Sideswipe-Same	8	0	0	8	0	0	0
Sideswipe-Opposite	4	0	0	4	0	0	0
Other/Unknown	465	0	23	442	26	0	26
Not Reported	5	0	0	5	0	0	0
TOTALS	49,205	12	1,087	48,106	1,224	12	1,212



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Drugs

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	1	1	0	0	0	1	0	0	0	1	2
2	Alger	5	3	0	2	0	3	2	0	0	3	1
3	Allegan	16	1	8	7	1	12	3	0	0	1	11
4	Alpena	5	0	2	3	0	4	1	0	0	0	2
5	Antrim	6	1	0	5	0	1	1	4	0	1	0
6	Arenac	4	0	0	4	0	3	1	0	0	0	0
7	Baraga	3	0	1	2	0	0	0	3	0	0	1
8	Barry	16	3	7	6	0	13	3	0	0	3	8
9	Bay	27	1	9	17	2	11	11	3	0	1	11
10	Benzie	3	1	0	2	0	1	1	1	0	1	0
11	Berrien	35	3	18	14	7	19	7	2	0	3	30
12	Branch	5	0	4	1	1	2	0	2	0	0	5
13	Calhoun	31	3	12	16	8	16	7	0	0	3	26
14	Cass	7	1	5	1	0	6	1	0	0	1	8
15	Charlevoix	2	1	0	1	0	1	0	1	0	1	0
16	Cheboygan	16	1	8	7	2	10	2	2	0	1	8
17	Chippewa	7	2	5	0	0	5	2	0	0	2	5
18	Clare	8	2	3	3	0	3	2	3	0	3	5
19	Clinton	5	1	2	2	2	2	1	0	0	1	6
20	Crawford	7	0	5	2	0	3	4	0	0	0	8
21	Delta	8	2	2	4	0	5	1	2	0	3	4
22	Dickinson	6	0	2	4	0	3	1	2	0	0	3
23	Eaton	14	2	3	9	2	9	3	0	0	2	8
24	Emmet	10	0	2	8	0	5	1	4	0	0	2



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Drugs

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	112	3	56	53	27	58	23	4	0	3	78
26	Gladwin	0	0	0	0	0	0	0	0	0	0	0
27	Gogebic	3	0	2	1	0	0	0	3	0	0	3
28	Grand Traverse	21	1	12	8	0	14	1	6	0	1	23
29	Gratiot	10	0	7	3	0	6	2	2	0	0	13
30	Hillsdale	10	0	4	6	0	8	2	0	0	0	4
31	Houghton	3	0	1	2	0	2	1	0	0	0	2
32	Huron	10	2	5	3	0	2	8	0	0	2	10
33	Ingham	52	1	24	27	6	27	18	1	0	1	41
34	Ionia	5	0	3	2	1	2	2	0	0	0	4
35	Iosco	6	0	2	4	0	4	0	2	0	0	2
36	Iron	3	0	2	1	0	2	0	1	0	0	2
37	Isabella	7	0	6	1	0	3	3	1	0	0	8
38	Jackson	29	2	13	14	6	16	4	3	0	2	17
39	Kalamazoo	57	7	26	24	11	32	9	5	0	7	38
40	Kalkaska	6	3	2	1	0	5	1	0	0	5	10
41	Kent	88	2	37	49	12	54	13	9	0	2	52
42	Keweenaw	2	0	0	2	0	1	0	1	0	0	0
43	Lake	1	0	0	1	0	0	0	1	0	0	0
44	Lapeer	36	4	20	12	3	24	9	0	0	6	31
45	Leelanau	6	0	2	4	0	1	5	0	0	0	4
46	Lenawee	19	2	13	4	0	13	2	4	0	4	25
47	Livingston	37	6	9	22	6	16	6	8	1	6	13
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
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CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Drugs

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	5	1	1	3	1	3	1	0	0	1	1
50	Macomb	196	9	86	101	18	126	52	0	0	10	140
51	Manistee	4	1	2	1	0	2	0	2	0	1	4
52	Marquette	16	0	8	8	0	10	3	3	0	0	11
53	Mason	5	0	1	4	0	4	0	1	0	0	1
54	Mecosta	15	2	6	7	0	9	5	1	0	2	8
55	Menominee	5	1	3	1	0	3	0	2	0	2	7
56	Midland	5	1	2	2	0	4	0	1	0	1	4
57	Missaukee	1	0	0	1	0	1	0	0	0	0	0
58	Monroe	44	6	18	20	7	25	3	9	0	6	30
59	Montcalm	11	3	6	2	0	6	4	0	1	4	13
60	Montmorency	2	2	0	0	0	1	1	0	0	2	0
61	Muskegon	15	2	5	8	1	9	1	4	0	2	9
62	Newaygo	15	0	8	7	0	10	4	0	1	0	10
63	Oakland	250	12	110	128	39	170	31	10	0	13	164
64	Oceana	4	0	3	1	0	4	0	0	0	0	4
65	Ogemaw	2	0	0	2	0	1	1	0	0	0	0
66	Ontonagon	2	0	2	0	0	0	1	1	0	0	4
67	Osceola	7	1	3	3	0	3	1	3	0	1	7
68	Oscoda	3	0	2	1	0	2	1	0	0	0	2
69	Otsego	5	1	3	1	2	1	2	0	0	1	3
70	Ottawa	27	1	6	20	3	18	2	4	0	1	11
71	Presque Isle	1	0	0	1	0	1	0	0	0	0	0
72	Roscommon	4	2	0	2	1	2	1	0	0	3	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Drugs

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	46	5	20	21	7	25	14	0	0	6	32
74	St. Clair	42	3	14	25	11	21	10	0	0	4	25
75	St. Joseph	12	1	5	6	0	10	1	1	0	1	7
76	Sanilac	5	0	3	2	0	4	1	0	0	0	4
77	Schoolcraft	3	0	3	0	0	2	0	1	0	0	4
78	Shiawassee	7	1	0	6	0	5	1	0	1	2	4
79	Tuscola	14	0	10	4	0	12	2	0	0	0	14
80	Van Buren	19	3	5	11	2	14	3	0	0	6	10
81	Washtenaw	85	5	39	41	12	47	17	9	0	5	57
82	Wayne	343	15	151	177	53	207	58	23	2	19	245
83	Wexford	12	2	4	6	0	3	3	6	0	2	7
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		2,002	142	873	987	254	1,193	388	161	6	165	1,376



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Drugs

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	2	0	2	0	0	2	0	0	0	0	0
4 - 10	2	0	2	0	0	2	0	0	0	0	0
11 - 15	2	1	1	0	0	2	0	0	0	0	0
16 - 20	22	22	0	0	12	10	0	0	0	0	0
21 - 24	23	20	3	0	13	7	2	0	1	0	0
25 - 34	34	26	8	0	20	6	3	0	5	0	0
35 - 44	21	16	5	0	13	0	1	0	6	0	1
45 - 54	27	18	9	0	11	3	5	1	6	0	1
55 - 64	21	13	8	0	10	3	4	0	4	0	0
65 - 74	8	4	4	0	6	2	0	0	0	0	0
75 - 84	3	3	0	0	2	1	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	165	123	42	0	87	38	15	1	22	0	2

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Drugs

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	3	3	0	0	1	1	1	0	0	0	0	0
1 - 3	17	9	8	0	0	16	1	0	0	0	0	0
4 - 10	32	14	18	0	0	30	2	0	0	0	0	0
11 - 15	35	18	17	0	0	32	2	1	0	0	0	0
16 - 20	173	117	56	0	97	66	5	2	3	0	0	0
21 - 24	177	111	66	0	121	49	5	0	2	0	0	0
25 - 34	307	197	110	0	246	47	3	1	10	0	0	0
35 - 44	231	132	99	0	184	35	4	0	7	0	1	0
45 - 54	222	132	89	1	181	25	4	1	11	0	0	0
55 - 64	120	57	63	0	96	14	4	3	3	0	0	0
65 - 74	39	23	16	0	32	4	1	1	1	0	0	0
75 - 84	17	8	9	0	11	6	0	0	0	0	0	0
85 - 94	2	0	2	0	1	1	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	1	1	0	0	1	0	0	0	0	0	0	0
TOTALS	1,376	822	553	1	971	326	32	9	37	0	1	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Drugs

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	2	0	2	0	0	0	0	0	0	0	0	0
1 - 3	1	0	1	0	0	0	0	0	0	0	0	0
4 - 10	2	0	2	0	0	0	0	0	0	0	0	0
11 - 15	5	1	2	2	1	0	1	0	0	0	0	0
16 - 20	229	22	109	98	92	2	44	46	0	0	0	0
21 - 24	247	28	98	121	113	3	57	53	0	0	0	0
25 - 34	497	41	226	230	265	14	98	153	0	0	0	0
35 - 44	338	24	164	150	225	12	102	111	0	0	0	0
45 - 54	352	28	168	156	218	11	108	99	0	0	0	0
55 - 64	201	24	84	93	137	7	67	63	0	0	0	0
65 - 74	68	7	29	32	48	5	18	25	0	0	0	0
75 - 84	26	3	10	13	10	0	3	7	0	0	0	0
85 - 94	5	0	2	3	7	0	4	3	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	14	0	8	6	11	0	3	8	216	8	85	123
TOTALS	1,987	178	905	904	1,127	54	505	568	216	8	85	123



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	2,034	175	936	923
Turning left	127	9	56	62
Turning right	64	1	26	37
Stopped on roadway	359	2	172	185
Involved in prior crash	8	1	4	3
Changing lanes	78	8	24	46
Backing	33	0	4	29
Slowing/stop on roadway	150	4	62	84
Slowing/stop other area	4	0	3	1
Starting up on roadway	35	2	13	20
Starting up other area	2	0	1	1
Entering parking	1	0	0	1
Leaving parking	4	0	2	2
Entering roadway	24	2	12	10
Leaving roadway	32	2	17	13
Making U-turn	7	0	2	5
Overtaking or passing	26	1	12	13
Avoiding object	6	0	5	1
Avoiding pedestrian	2	0	1	1
Avoiding vehcl front/back	22	4	11	7
Avoiding vehicle angle	7	3	4	0
Driverless moving	1	0	0	1
Parked	200	6	76	118
Avoiding animal	2	0	2	0
Other	7	1	3	3
Unknown	39	5	12	22
Not Reported	5	0	2	3
TOTALS	3,279	226	1,462	1,591



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	6	1	5	0
Crossing not at Intersect	13	4	9	0
Getting on/off vehicle	1	1	0	0
In roadway with traffic	9	5	2	2
In roadway against traffi	3	1	1	1
Standing/lying in roadway	7	2	5	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	2	0	2	0
Playing in roadway	0	0	0	0
In roadway other reason	3	0	3	0
Not in roadway	7	0	6	1
TOTALS	51	14	33	4

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	1,195	80	550	565
Speed too fast	222	35	98	89
Speed too slow	4	1	2	1
Failed to yield	117	10	62	45
Disregard traffic control	78	10	50	18
Drove wrong way	15	1	9	5
Drove left of center	70	14	30	26
Improper passing	9	1	2	6
Improper lane use	63	1	15	47
Improper turn	22	0	3	19
Improper/no signal	3	0	1	2
Improper backing	15	0	2	13
Unable to stop	285	4	101	180
Other	369	17	154	198
Unknown	102	15	41	46
Reckless driving	254	17	120	117
Careless/negligent	364	14	182	168
Not Reported	80	3	31	46
TOTALS	3,267	223	1,453	1,591

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Drugs

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	Fatalities	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes					Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Non Collision											
Loss of control	29	0	18	11	19	0	19	3	8	8	
Cross centerline/median	3	0	2	1	2	0	2	0	1	1	
Ran off roadway-left	16	0	4	12	4	0	4	0	0	4	
Ran off roadway-right	15	1	8	6	7	1	6	1	0	5	
Re-enter roadway	2	0	0	2	0	0	0	0	0	0	
Overturn	103	18	64	21	114	22	92	19	36	37	
Separation of units	2	0	2	0	0	0	0	0	0	0	
Fire/explosion	2	1	1	0	2	1	1	0	1	0	
Immersion	0	0	0	0	0	0	0	0	0	0	
Jackknife	2	0	0	2	0	0	0	0	0	0	
Downhill runaway	0	0	0	0	0	0	0	0	0	0	
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0	
Individual fell from veh	11	5	6	0	10	4	6	2	3	1	
Other noncollision	6	2	1	3	0	0	0	0	0	0	
Collision with Non-Fixed Object											
Pedestrian	43	14	29	0	2	0	2	0	1	1	
Bicyclist	12	1	9	2	0	0	0	0	0	0	
Motor veh in transport	2,125	149	965	1,011	881	86	795	153	213	429	
Parked motor vehicle	139	2	40	97	33	2	31	1	9	21	
Engineer (railroad/train)	2	0	1	1	3	0	3	3	0	0	
Animal	24	1	2	21	4	1	3	2	1	0	
Other non-fixed object	25	0	8	17	6	0	6	1	2	3	
Collision with Fixed Object											
Bridge/pier/abutment	5	1	1	3	2	1	1	1	0	0	
Bridge parapet end	0	0	0	0	0	0	0	0	0	0	
Bridge rail	1	0	0	1	0	0	0	0	0	0	
Guardrail face	43	1	17	25	24	1	23	3	5	15	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Drugs

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	17	1	10	6	14	1	13	4	6	3	
Median barrier	45	2	25	18	29	1	28	7	9	12	
Highway traffic sign post	37	1	6	30	8	1	7	1	2	4	
Highway signal control	1	0	0	1	0	0	0	0	0	0	
Luminaire/light support	19	1	9	9	11	1	10	3	2	5	
Utility pole	86	5	43	38	62	5	57	10	20	27	
Other pole	20	1	7	12	9	1	8	2	2	4	
Culvert	8	0	6	2	6	0	6	1	4	1	
Curb	27	0	7	20	8	0	8	0	0	8	
Ditch	109	2	38	69	50	2	48	6	18	24	
Embankment	15	2	7	6	10	2	8	2	2	4	
Fence	17	0	5	12	5	0	5	0	2	3	
Mailbox	29	0	3	26	3	0	3	1	0	2	
Tree	186	24	103	59	156	27	129	33	42	54	
Railroad crossing signal	1	0	1	0	2	0	2	1	0	1	
Building	39	2	26	11	32	2	30	6	8	16	
Traffic island	0	0	0	0	0	0	0	0	0	0	
Fire hydrant	11	0	2	9	2	0	2	0	0	2	
Impact attenuator	0	0	0	0	0	0	0	0	0	0	
Other fixed object	40	3	15	22	18	3	15	5	5	5	
Not Reported	13	0	4	9	3	0	3	1	2	0	
TOTALS	3,330	240	1,495	1,595	1,541	165	1,376	272	404	700	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	11	5	4	2	9	3	6
Pedestrians	1	1	0	0	1	1	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	12	6	4	2	10	4	6

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,061	63	475	523	542	46	496
Pedestrians	12	5	6	1	11	5	6
Pedalcycles	4	0	2	2	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1,077	68	483	526	555	51	504

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	915	70	378	467	483	67	416
Pedestrians	17	7	10	0	16	7	9
Pedalcycles	3	0	3	0	3	0	3
Engineer/Train	0	0	0	0	0	0	0
TOTAL	935	77	391	467	502	74	428

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,249	83	581	585	448	33	415
Pedestrians	19	3	16	0	19	2	17
Pedalcycles	7	1	5	1	5	1	4
Engineer/Train	2	0	1	1	0	0	0
TOTAL	1,277	87	603	587	472	36	436

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	29	2	14	13	2	0	2
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	29	2	14	13	2	0	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	223	14	107	102	15	147	26	40	81
US Route	149	15	61	73	17	112	33	32	47
M Route	388	35	165	188	41	282	51	77	154
Interstate Business loop	31	2	9	20	2	17	2	4	11
US Business Route	12	3	6	3	4	10	0	1	9
M Business Route	0	0	0	0	0	0	0	0	0
Connector	2	1	1	0	1	1	0	1	0
Road, City str or Unknown	1,191	72	522	597	85	803	159	248	396
Not Reported	6	0	2	4	0	4	1	1	2
TOTALS	2,002	142	873	987	165	1,376	272	404	700



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	2,508	147	1,101	1,260
Van, motor home	134	10	69	55
Pickup truck	424	28	192	204
Small truck	45	6	17	22
Cycle	54	22	29	3
Moped	6	0	5	1
Go-cart	0	0	0	0
Snowmobile	2	2	0	0
ORV (Off road vehicle)	1	0	1	0
Truck/Bus	61	5	30	26
Other	19	1	6	12
Not Reported	76	19	45	12
TOTALS	3,330	240	1,495	1,595

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	39	3	22	14
AH Grp A veh. hazardous	2	0	1	1
AN Grp A veh. tank	1	0	1	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	0	0	0	0
AX Grp A veh. tank&hazard	1	0	0	1
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	5	1	1	3
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	1	0	1	0
BP Grp B veh. passenger	4	0	2	2
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	1	0	0	1
CX Grp C veh. tank&hazard	0	0	0	0
Other	3	1	1	1
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	2	0	1	1
CS Grp C veh. bus	2	0	0	2
Not Reported	0	0	0	0
TOTALS	61	5	30	26



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	70	17	53	22	13	18
Shoulder belt only used	6	0	6	0	4	2
Lap belt only	7	0	7	2	1	4
Shoulder and lap belt	975	60	915	135	252	528
No belts used	197	46	151	53	54	44
Child restraint used	31	1	30	7	6	17
Child restraint not used	1	0	1	0	0	1
Restraint failure	1	0	1	1	0	0
Restraint use unknown	170	17	153	26	54	73
Helmet worn	36	14	22	10	7	5
Helmet not worn	35	10	25	11	7	7
Helmet use unknown	3	0	3	2	1	0
Not Reported	9	0	9	3	5	1
TOTALS	1,541	165	1,376	272	404	700

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	648	68	580	125	203	252
Airbag Not Deployed	585	35	550	70	125	355
Not Equipped	303	62	241	75	74	92
Not Reported	5	0	5	2	2	1
TOTALS	1,541	165	1,376	272	404	700



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	924	76	399	449	584	81	503
Head On	93	23	42	28	140	27	113
Head On-Left Turn	29	7	11	11	36	8	28
Angle	189	19	106	64	271	30	241
Rear End	437	9	192	236	307	9	298
Rear End-Left Turn	26	0	11	15	25	0	25
Rear End-Right Turn	7	0	4	3	7	0	7
Sideswipe-Same	143	1	37	105	53	3	50
Sideswipe-Opposite	67	2	28	37	47	2	45
Other/Unknown	87	5	43	39	71	5	66
Not Reported	0	0	0	0	0	0	0
TOTALS	2,002	142	873	987	1,541	165	1,376



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	2	0	1	1	0	2	0	0	0	0	1
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	7	0	1	6	0	5	1	0	1	0	1
4	Alpena	0	0	0	0	0	0	0	0	0	0	0
5	Antrim	1	0	0	1	0	1	0	0	0	0	0
6	Arenac	1	0	0	1	0	1	0	0	0	0	0
7	Baraga	0	0	0	0	0	0	0	0	0	0	0
8	Barry	7	0	0	7	0	6	1	0	0	0	0
9	Bay	3	0	1	2	0	3	0	0	0	0	1
10	Benzie	0	0	0	0	0	0	0	0	0	0	0
11	Berrien	2	0	1	1	0	2	0	0	0	0	2
12	Branch	4	0	2	2	0	4	0	0	0	0	3
13	Calhoun	7	0	1	6	2	4	1	0	0	0	2
14	Cass	5	0	1	4	0	1	4	0	0	0	1
15	Charlevoix	2	0	0	2	0	2	0	0	0	0	0
16	Cheboygan	0	0	0	0	0	0	0	0	0	0	0
17	Chippewa	0	0	0	0	0	0	0	0	0	0	0
18	Clare	0	0	0	0	0	0	0	0	0	0	0
19	Clinton	6	0	2	4	0	6	0	0	0	0	2
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	0	0	0	0	0	0	0	0	0	0	0
22	Dickinson	0	0	0	0	0	0	0	0	0	0	0
23	Eaton	5	0	1	4	1	2	2	0	0	0	2
24	Emmet	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	3	0	2	1	0	2	1	0	0	0	2
26	Gladwin	1	0	1	0	0	1	0	0	0	0	1
27	Gogebic	1	0	0	1	0	0	0	1	0	0	0
28	Grand Traverse	1	0	0	1	0	1	0	0	0	0	0
29	Gratiot	4	0	1	3	0	3	1	0	0	0	1
30	Hillsdale	4	0	1	3	0	2	1	1	0	0	1
31	Houghton	0	0	0	0	0	0	0	0	0	0	0
32	Huron	7	1	2	4	0	3	4	0	0	1	2
33	Ingham	5	0	1	4	0	4	1	0	0	0	1
34	Ionia	10	0	3	7	0	7	3	0	0	0	4
35	Iosco	0	0	0	0	0	0	0	0	0	0	0
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	7	0	2	5	0	7	0	0	0	0	2
38	Jackson	5	0	2	3	0	5	0	0	0	0	3
39	Kalamazoo	2	0	1	1	0	2	0	0	0	0	1
40	Kalkaska	0	0	0	0	0	0	0	0	0	0	0
41	Kent	6	0	3	3	0	5	1	0	0	0	3
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	1	0	0	1	0	0	1	0	0	0	0
44	Lapeer	3	0	0	3	0	3	0	0	0	0	0
45	Leelanau	2	0	2	0	0	1	1	0	0	0	2
46	Lenawee	2	0	0	2	0	2	0	0	0	0	0
47	Livingston	6	0	1	5	0	6	0	0	0	0	1
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	1	0	1	0	0	1	0	0	0	0	1
50	Macomb	2	0	0	2	0	1	1	0	0	0	0
51	Manistee	0	0	0	0	0	0	0	0	0	0	0
52	Marquette	0	0	0	0	0	0	0	0	0	0	0
53	Mason	1	0	0	1	0	1	0	0	0	0	0
54	Mecosta	3	1	1	1	0	1	2	0	0	1	1
55	Menominee	1	0	0	1	0	0	0	1	0	0	0
56	Midland	3	0	1	2	0	3	0	0	0	0	2
57	Missaukee	2	0	0	2	0	1	1	0	0	0	0
58	Monroe	4	0	0	4	0	4	0	0	0	0	0
59	Montcalm	5	0	2	3	0	4	1	0	0	0	2
60	Montmorency	1	0	1	0	0	0	1	0	0	0	2
61	Muskegon	7	0	3	4	0	3	3	1	0	0	3
62	Newaygo	4	0	3	1	0	3	1	0	0	0	4
63	Oakland	2	0	0	2	0	2	0	0	0	0	0
64	Oceana	0	0	0	0	0	0	0	0	0	0	0
65	Ogemaw	1	0	0	1	0	1	0	0	0	0	0
66	Ontonagon	1	0	1	0	0	1	0	0	0	0	1
67	Osceola	2	0	1	1	0	2	0	0	0	0	1
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	1	0	0	1	0	1	0	0	0	0	0
70	Ottawa	6	0	1	5	0	5	0	1	0	0	1
71	Presque Isle	1	0	1	0	0	1	0	0	0	0	1
72	Roscommon	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	4	0	1	3	0	4	0	0	0	0	1
74	St. Clair	6	0	1	5	1	4	1	0	0	0	2
75	St. Joseph	7	0	1	6	0	5	1	1	0	0	1
76	Sanilac	3	0	1	2	0	2	1	0	0	0	2
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	4	0	2	2	0	4	0	0	0	0	4
79	Tuscola	3	0	0	3	0	2	1	0	0	0	0
80	Van Buren	4	0	0	4	0	4	0	0	0	0	0
81	Washtenaw	3	0	1	2	0	2	0	1	0	0	1
82	Wayne	3	0	1	2	0	2	1	0	0	0	5
83	Wexford	0	0	0	0	0	0	0	0	0	0	0
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		207	2	57	148	4	157	38	7	1	2	74



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	0	0	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	0	0	0	0	0	0	0	0	0	0	0
35 - 44	0	0	0	0	0	0	0	0	0	0	0
45 - 54	1	1	0	0	1	0	0	0	0	0	0
55 - 64	1	1	0	0	0	0	0	0	1	0	0
65 - 74	0	0	0	0	0	0	0	0	0	0	0
75 - 84	0	0	0	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2	2	0	0	1	0	0	0	1	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	1	0	1	0	0	1	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	1	1	0	0	0	1	0	0	0	0	0	0
11 - 15	7	5	2	0	1	5	0	0	0	0	0	1
16 - 20	9	9	0	0	8	1	0	0	0	0	0	0
21 - 24	6	5	1	0	6	0	0	0	0	0	0	0
25 - 34	10	6	4	0	7	1	0	0	0	0	0	2
35 - 44	6	3	3	0	3	2	0	0	1	0	0	0
45 - 54	14	9	5	0	11	2	0	0	1	0	0	0
55 - 64	7	6	1	0	6	1	0	0	0	0	0	0
65 - 74	10	9	1	0	9	1	0	0	0	0	0	0
75 - 84	2	1	1	0	2	0	0	0	0	0	0	0
85 - 94	1	1	0	0	1	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	74	55	19	0	54	15	0	0	2	0	3	

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0	0
11 - 15	3	1	1	1	2	0	1	1	0	0	0	0
16 - 20	33	0	12	21	5	0	1	4	0	0	0	0
21 - 24	28	0	9	19	8	0	2	6	0	0	0	0
25 - 34	36	0	13	23	10	0	3	7	0	0	0	0
35 - 44	34	0	6	28	8	0	1	7	0	0	0	0
45 - 54	52	1	16	35	10	0	3	7	0	0	0	0
55 - 64	53	1	14	38	7	0	1	6	0	0	0	0
65 - 74	42	0	15	27	8	0	1	7	0	0	0	0
75 - 84	8	0	1	7	2	0	1	1	0	0	0	0
85 - 94	2	0	1	1	1	0	0	1	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	20	0	2	18
TOTALS	291	3	88	200	61	0	14	47	20	0	2	18



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	208	2	68	138
Turning left	36	1	9	26
Turning right	18	0	3	15
Stopped on roadway	17	0	6	11
Involved in prior crash	0	0	0	0
Changing lanes	1	0	0	1
Backing	4	0	0	4
Slowing/stop on roadway	19	0	4	15
Slowing/stop other area	0	0	0	0
Starting up on roadway	4	0	2	2
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	6	0	2	4
Leaving roadway	1	0	0	1
Making U-turn	2	0	0	2
Overtaking or passing	29	0	7	22
Avoiding object	0	0	0	0
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	6	0	1	5
Avoiding vehicle angle	1	0	1	0
Driverless moving	0	0	0	0
Parked	11	0	0	11
Avoiding animal	0	0	0	0
Other	0	0	0	0
Unknown	7	0	1	6
Not Reported	2	0	0	2
TOTALS	372	3	104	265



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	0	0	0	0
Crossing not at Intersect	0	0	0	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	0	0	0	0
In roadway against traffi	0	0	0	0
Standing/lying in roadway	0	0	0	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	0	0	0	0
In roadway other reason	0	0	0	0
Not in roadway	0	0	0	0
TOTALS	0	0	0	0

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	178	1	42	135
Speed too fast	23	0	11	12
Speed too slow	0	0	0	0
Failed to yield	37	1	16	20
Disregard traffic control	3	0	1	2
Drove wrong way	0	0	0	0
Drove left of center	3	0	0	3
Improper passing	23	0	4	19
Improper lane use	6	0	1	5
Improper turn	6	0	0	6
Improper/no signal	4	0	2	2
Improper backing	3	0	0	3
Unable to stop	26	0	8	18
Other	32	0	10	22
Unknown	12	1	1	10
Reckless driving	0	0	0	0
Careless/negligent	10	0	6	4
Not Reported	6	0	2	4
TOTALS	372	3	104	265

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Non Collision											
Loss of control	0	0	0	0	0	0	0	0	0	0	0
Cross centerline/median	0	0	0	0	0	0	0	0	0	0	0
Ran off roadway-left	0	0	0	0	0	0	0	0	0	0	0
Ran off roadway-right	1	0	0	1	0	0	0	0	0	0	0
Re-enter roadway	0	0	0	0	0	0	0	0	0	0	0
Overturn	19	1	10	8	13	1	12	2	6	4	
Separation of units	0	0	0	0	0	0	0	0	0	0	
Fire/explosion	3	0	0	3	0	0	0	0	0	0	
Immersion	0	0	0	0	0	0	0	0	0	0	
Jackknife	0	0	0	0	0	0	0	0	0	0	
Downhill runaway	0	0	0	0	0	0	0	0	0	0	
Cargo loss/shift	2	0	0	2	0	0	0	0	0	0	
Individual fell from veh	2	0	2	0	3	0	3	1	2	0	
Other noncollision	1	0	1	0	0	0	0	0	0	0	
Collision with Non-Fixed Object											
Pedestrian	0	0	0	0	0	0	0	0	0	0	
Bicyclist	0	0	0	0	0	0	0	0	0	0	
Motor veh in transport	289	2	80	207	48	1	47	8	15	24	
Parked motor vehicle	15	0	3	12	1	0	1	0	1	0	
Engineer (railroad/train)	1	0	0	1	0	0	0	0	0	0	
Animal	5	0	0	5	0	0	0	0	0	0	
Other non-fixed object	8	0	1	7	1	0	1	0	0	1	
Collision with Fixed Object											
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0	
Bridge parapet end	0	0	0	0	0	0	0	0	0	0	
Bridge rail	0	0	0	0	0	0	0	0	0	0	
Guardrail face	0	0	0	0	0	0	0	0	0	0	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	0	0	0	0	0	0	0	0	0	0	0
Highway traffic sign post	0	0	0	0	0	0	0	0	0	0	0
Highway signal control	1	0	0	1	0	0	0	0	0	0	0
Luminaire/light support	0	0	0	0	0	0	0	0	0	0	0
Utility pole	1	0	0	1	0	0	0	0	0	0	0
Other pole	1	0	0	1	0	0	0	0	0	0	0
Culvert	0	0	0	0	0	0	0	0	0	0	0
Curb	3	0	2	1	1	0	1	0	0	0	1
Ditch	4	0	1	3	1	0	1	0	1	0	0
Embankment	1	0	0	1	0	0	0	0	0	0	0
Fence	0	0	0	0	0	0	0	0	0	0	0
Mailbox	1	0	0	1	0	0	0	0	0	0	0
Tree	2	0	1	1	5	0	5	1	0	0	4
Railroad crossing signal	1	0	0	1	0	0	0	0	0	0	0
Building	0	0	0	0	0	0	0	0	0	0	0
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	0	0	0	0	0	0	0	0	0	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	10	0	3	7	3	0	3	0	0	0	3
Not Reported	1	0	0	1	0	0	0	0	0	0	0
TOTALS	372	3	104	265	76	2	74	12	25	37	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7	0	5	2	4	0	4
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	7	0	5	2	4	0	4

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1	1	0	0	1	1	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1	1	0	0	1	1	0

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	0	0	0	0	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	356	2	99	255	71	1	70
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	1	0	0	1	0	0	0
TOTAL	357	2	99	256	71	1	70

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7	0	0	7	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	7	0	0	7	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	3	0	0	3	0	0	0	0	0
US Route	7	0	1	6	0	1	0	1	0
M Route	38	0	9	29	0	12	2	4	6
Interstate Business loop	1	0	0	1	0	0	0	0	0
US Business Route	0	0	0	0	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	0	0	0	0	0	0	0	0	0
Road, City str or Unknown	157	2	47	108	2	61	10	20	31
Not Reported	1	0	0	1	0	0	0	0	0
TOTALS	207	2	57	148	2	74	12	25	37



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	116	0	32	84
Van, motor home	5	0	2	3
Pickup truck	47	0	13	34
Small truck	6	0	3	3
Cycle	3	1	2	0
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	6	0	4	2
Truck/Bus	37	0	7	30
Other	150	2	41	107
Not Reported	2	0	0	2
TOTALS	372	3	104	265

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	18	0	5	13
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	3	0	0	3
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	1	0	0	1
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	9	0	1	8
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	0	0	0	0
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	0	0	0	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	5	0	1	4
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	0	0	0	0
CS Grp C veh. bus	0	0	0	0
Not Reported	2	0	0	2
TOTALS	38	0	7	31



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
INJURY SEVERITY REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	11	0	11	5	3	3
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	1	0	1	0	0	1
Shoulder and lap belt	39	0	39	1	16	22
No belts used	16	1	15	5	4	6
Child restraint used	0	0	0	0	0	0
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	3	0	3	0	0	3
Helmet worn	2	0	2	0	1	1
Helmet not worn	4	1	3	1	1	1
Helmet use unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	76	2	74	12	25	37

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	20	0	20	2	8	10
Airbag Not Deployed	24	0	24	0	11	13
Not Equipped	32	2	30	10	6	14
Not Reported	0	0	0	0	0	0
TOTALS	76	2	74	12	25	37



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	47	1	13	33	20	1	19
Head On	3	0	2	1	3	0	3
Head On-Left Turn	5	1	0	4	1	1	0
Angle	32	0	10	22	13	0	13
Rear End	35	0	15	20	18	0	18
Rear End-Left Turn	7	0	3	4	4	0	4
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	36	0	6	30	7	0	7
Sideswipe-Opposite	21	0	3	18	3	0	3
Other/Unknown	21	0	5	16	7	0	7
Not Reported	0	0	0	0	0	0	0
TOTALS	207	2	57	148	76	2	74



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	0	0	0	0	0	0	0	0	0	0	0
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	10	0	4	6	1	9	0	0	0	0	5
4	Alpena	1	0	1	0	0	1	0	0	0	0	1
5	Antrim	0	0	0	0	0	0	0	0	0	0	0
6	Arenac	1	0	0	1	1	0	0	0	0	0	0
7	Baraga	1	0	1	0	0	1	0	0	0	0	1
8	Barry	4	2	1	1	0	3	1	0	0	2	1
9	Bay	2	0	1	1	1	1	0	0	0	0	1
10	Benzie	3	0	0	3	0	2	1	0	0	0	0
11	Berrien	14	0	6	8	2	8	0	4	0	0	8
12	Branch	1	0	0	1	0	1	0	0	0	0	0
13	Calhoun	8	0	3	5	0	7	1	0	0	0	3
14	Cass	3	0	1	2	0	2	0	1	0	0	1
15	Charlevoix	3	0	1	2	0	3	0	0	0	0	1
16	Cheboygan	1	1	0	0	0	1	0	0	0	1	0
17	Chippewa	2	0	0	2	0	2	0	0	0	0	0
18	Clare	3	0	2	1	0	0	1	2	0	0	2
19	Clinton	5	0	4	1	0	5	0	0	0	0	4
20	Crawford	3	0	1	2	0	2	1	0	0	0	2
21	Delta	1	0	1	0	0	1	0	0	0	0	1
22	Dickinson	1	0	0	1	0	0	0	1	0	0	0
23	Eaton	8	0	1	7	2	5	1	0	0	0	1
24	Emmet	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	29	0	10	19	3	24	1	1	0	0	10
26	Gladwin	0	0	0	0	0	0	0	0	0	0	0
27	Gogebic	1	0	1	0	0	0	0	1	0	0	1
28	Grand Traverse	5	0	1	4	0	3	0	2	0	0	1
29	Gratiot	1	0	1	0	0	1	0	0	0	0	1
30	Hillsdale	1	0	1	0	0	1	0	0	0	0	2
31	Houghton	0	0	0	0	0	0	0	0	0	0	0
32	Huron	1	0	1	0	0	1	0	0	0	0	1
33	Ingham	18	0	8	10	1	14	2	1	0	0	9
34	Ionia	2	0	1	1	0	2	0	0	0	0	1
35	Iosco	0	0	0	0	0	0	0	0	0	0	0
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	5	0	1	4	0	4	1	0	0	0	1
38	Jackson	14	0	4	10	1	12	1	0	0	0	4
39	Kalamazoo	23	1	5	17	3	18	1	1	0	1	7
40	Kalkaska	0	0	0	0	0	0	0	0	0	0	0
41	Kent	17	0	4	13	0	17	0	0	0	0	4
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	0	0	0	0	0	0	0	0	0	0	0
44	Lapeer	5	0	2	3	0	4	1	0	0	0	2
45	Leelanau	2	0	1	1	0	0	2	0	0	0	1
46	Lenawee	5	0	4	1	0	5	0	0	0	0	4
47	Livingston	4	0	0	4	0	3	1	0	0	0	0
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	2	0	0	2	0	1	0	1	0	0	0
50	Macomb	33	0	9	24	2	23	8	0	0	0	9
51	Manistee	0	0	0	0	0	0	0	0	0	0	0
52	Marquette	0	0	0	0	0	0	0	0	0	0	0
53	Mason	3	0	1	2	0	3	0	0	0	0	1
54	Mecosta	3	0	1	2	0	3	0	0	0	0	1
55	Menominee	0	0	0	0	0	0	0	0	0	0	0
56	Midland	3	0	1	2	0	3	0	0	0	0	1
57	Missaukee	3	0	0	3	0	0	3	0	0	0	0
58	Monroe	10	1	3	6	1	8	1	0	0	1	4
59	Montcalm	2	0	0	2	0	1	1	0	0	0	0
60	Montmorency	1	1	0	0	0	0	1	0	0	1	0
61	Muskegon	7	0	2	5	0	7	0	0	0	0	2
62	Newaygo	3	0	1	2	0	3	0	0	0	0	2
63	Oakland	57	2	25	30	3	45	5	4	0	2	34
64	Oceana	1	0	0	1	0	1	0	0	0	0	0
65	Ogemaw	1	0	1	0	0	1	0	0	0	0	1
66	Ontonagon	1	0	0	1	0	1	0	0	0	0	0
67	Osceola	0	0	0	0	0	0	0	0	0	0	0
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	1	0	1	0	0	1	0	0	0	0	1
70	Ottawa	8	0	4	4	0	7	1	0	0	0	6
71	Presque Isle	0	0	0	0	0	0	0	0	0	0	0
72	Roscommon	1	0	0	1	0	1	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	8	0	2	6	0	8	0	0	0	0	2
74	St. Clair	8	0	2	6	2	6	0	0	0	0	3
75	St. Joseph	1	0	0	1	0	1	0	0	0	0	0
76	Sanilac	0	0	0	0	0	0	0	0	0	0	0
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	2	0	0	2	0	2	0	0	0	0	0
79	Tuscola	1	0	1	0	0	0	1	0	0	0	1
80	Van Buren	5	0	0	5	0	3	2	0	0	0	0
81	Washtenaw	12	0	4	8	2	9	0	1	0	0	7
82	Wayne	174	6	72	96	12	131	18	13	0	8	126
83	Wexford	2	0	0	2	0	0	0	2	0	0	0
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		561	14	203	344	37	432	57	35	0	16	282



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	1	1	0	0	1	0	0	0	0	0	0
21 - 24	1	0	1	0	0	1	0	0	0	0	0
25 - 34	4	4	0	0	3	0	0	0	1	0	0
35 - 44	2	2	0	0	2	0	0	0	0	0	0
45 - 54	1	1	0	0	1	0	0	0	0	0	0
55 - 64	6	3	3	0	4	2	0	0	0	0	0
65 - 74	1	1	0	0	1	0	0	0	0	0	0
75 - 84	0	0	0	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	16	12	4	0	12	3	0	0	1	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	1	1	0	0	0	1	0	0	0	0	0	0
1 - 3	2	1	1	0	0	2	0	0	0	0	0	0
4 - 10	5	4	1	0	0	5	0	0	0	0	0	0
11 - 15	6	6	0	0	1	3	0	0	0	0	0	2
16 - 20	53	44	9	0	25	22	1	0	4	0	0	1
21 - 24	39	25	14	0	23	11	0	0	5	0	0	0
25 - 34	69	46	23	0	48	11	0	1	9	0	0	0
35 - 44	51	42	9	0	42	7	0	0	2	0	0	0
45 - 54	27	20	7	0	22	5	0	0	0	0	0	0
55 - 64	16	8	8	0	15	0	1	0	0	0	0	0
65 - 74	6	3	3	0	4	2	0	0	0	0	0	0
75 - 84	2	1	1	0	2	0	0	0	0	0	0	0
85 - 94	1	0	1	0	0	1	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	4	3	0	1	3	0	1	0	0	0	0	0
TOTALS	282	204	77	1	185	70	3	1	20	0	0	3

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	1	0	0	1	0	0	0	0	0	0	0	0
11 - 15	11	0	3	8	1	0	0	1	0	0	0	0
16 - 20	98	2	39	57	9	0	3	6	0	0	0	0
21 - 24	89	0	29	60	17	0	8	9	0	0	0	0
25 - 34	166	5	64	97	32	1	16	15	0	0	0	0
35 - 44	150	3	60	87	23	2	11	10	0	0	0	0
45 - 54	69	3	26	40	16	2	6	8	0	0	0	0
55 - 64	21	2	11	8	14	2	8	4	0	0	0	0
65 - 74	6	2	3	1	2	0	1	1	0	0	0	0
75 - 84	3	0	2	1	1	0	1	0	0	0	0	0
85 - 94	1	0	0	1	0	0	0	0	0	0	0	0
> 95	2	0	0	2	0	0	0	0	0	0	0	0
Not Reported	28	1	7	20	1	0	0	1	111	0	38	73
TOTALS	645	18	244	383	116	7	54	55	111	0	38	73



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	461	17	197	247
Turning left	74	1	20	53
Turning right	59	0	21	38
Stopped on roadway	47	1	15	31
Involved in prior crash	4	1	1	2
Changing lanes	14	1	7	6
Backing	12	0	1	11
Slowing/stop on roadway	27	0	10	17
Slowing/stop other area	0	0	0	0
Starting up on roadway	12	0	6	6
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	1	0	0	1
Entering roadway	8	0	4	4
Leaving roadway	10	0	3	7
Making U-turn	6	0	1	5
Overtaking or passing	12	0	9	3
Avoiding object	1	0	0	1
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	6	2	0	4
Avoiding vehicle angle	4	1	1	2
Driverless moving	6	0	0	6
Parked	72	0	28	44
Avoiding animal	1	0	0	1
Other	13	1	3	9
Unknown	20	0	7	13
Not Reported	0	0	0	0
TOTALS	870	25	334	511



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	0	0	0	0
Crossing not at Intersect	0	0	0	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	0	0	0	0
In roadway against traffi	1	0	1	0
Standing/lying in roadway	0	0	0	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	0	0	0	0
In roadway other reason	1	0	1	0
Not in roadway	0	0	0	0
TOTALS	2	0	2	0

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	301	11	120	170
Speed too fast	80	2	29	49
Speed too slow	2	0	1	1
Failed to yield	5	0	2	3
Disregard traffic control	7	0	4	3
Drove wrong way	1	0	0	1
Drove left of center	6	1	4	1
Improper passing	1	0	1	0
Improper lane use	0	0	0	0
Improper turn	0	0	0	0
Improper/no signal	3	0	1	2
Improper backing	2	0	0	2
Unable to stop	12	0	7	5
Other	87	2	25	60
Unknown	12	1	0	11
Reckless driving	277	8	107	162
Careless/negligent	42	0	19	23
Not Reported	28	0	10	18
TOTALS	866	25	330	511

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Non Collision											
Loss of control	18	0	9	9	15	0	15	2	7	6	
Cross centerline/median	0	0	0	0	0	0	0	0	0	0	
Ran off roadway-left	3	0	1	2	2	0	2	0	0	2	
Ran off roadway-right	3	0	2	1	2	0	2	0	0	2	
Re-enter roadway	0	0	0	0	0	0	0	0	0	0	
Overturn	21	2	14	5	20	2	18	5	7	6	
Separation of units	0	0	0	0	0	0	0	0	0	0	
Fire/explosion	2	0	1	1	1	0	1	0	1	0	
Immersion	1	0	1	0	1	0	1	0	0	1	
Jackknife	1	0	0	1	0	0	0	0	0	0	
Downhill runaway	0	0	0	0	0	0	0	0	0	0	
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0	
Individual fell from veh	0	0	0	0	0	0	0	0	0	0	
Other noncollision	5	0	3	2	3	0	3	2	1	0	
Collision with Non-Fixed Object											
Pedestrian	4	0	4	0	1	0	1	0	0	1	
Bicyclist	1	0	1	0	0	0	0	0	0	0	
Motor veh in transport	487	18	204	265	147	9	138	12	26	100	
Parked motor vehicle	43	0	10	33	11	0	11	0	4	7	
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0	
Animal	9	0	0	9	0	0	0	0	0	0	
Other non-fixed object	11	0	5	6	1	0	1	0	0	1	
Collision with Fixed Object											
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0	
Bridge parapet end	0	0	0	0	0	0	0	0	0	0	
Bridge rail	1	0	0	1	0	0	0	0	0	0	
Guardrail face	7	0	0	7	0	0	0	0	0	0	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	2	0	0	2	0	0	0	0	0	0	0
Median barrier	2	0	0	2	0	0	0	0	0	0	0
Highway traffic sign post	10	0	0	10	0	0	0	0	0	0	0
Highway signal control	2	0	0	2	0	0	0	0	0	0	0
Luminaire/light support	7	0	2	5	2	0	2	0	0	0	2
Utility pole	33	1	8	24	10	1	9	1	3	5	5
Other pole	5	0	2	3	2	0	2	0	1	1	1
Culvert	3	0	1	2	1	0	1	0	0	0	1
Curb	24	0	3	21	4	0	4	1	2	1	1
Ditch	21	0	7	14	7	0	7	2	2	3	3
Embankment	10	0	5	5	5	0	5	0	2	3	3
Fence	18	0	2	16	3	0	3	0	2	1	1
Mailbox	6	0	0	6	0	0	0	0	0	0	0
Tree	63	3	31	29	39	3	36	5	11	20	20
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	0
Building	20	0	9	11	11	0	11	3	5	3	3
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	7	0	1	6	1	0	1	0	0	1	1
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	19	1	8	10	9	1	8	0	3	5	5
Not Reported	3	0	2	1	0	0	0	0	0	0	0
TOTALS	872	25	336	511	298	16	282	33	77	172	172

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	110	4	49	57	56	3	53
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	110	4	49	57	56	3	53

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	33	1	14	18	13	0	13
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	33	1	14	18	13	0	13

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	20	2	8	10	9	2	7
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	20	2	8	10	9	2	7

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	691	17	257	417	215	11	204
Pedestrians	5	0	5	0	3	0	3
Pedalcycles	1	0	1	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	697	17	263	417	219	11	208

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	12	1	2	9	1	0	1
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	12	1	2	9	1	0	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

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LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	28	0	11	17	0	18	4	3	11
US Route	34	0	11	23	0	16	3	5	8
M Route	57	6	19	32	8	28	7	7	14
Interstate Business loop	9	0	3	6	0	4	0	0	4
US Business Route	1	0	0	1	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	2	0	0	2	0	0	0	0	0
Road, City str or Unknown	430	8	159	263	8	216	19	62	135
Not Reported	0	0	0	0	0	0	0	0	0
TOTALS	561	14	203	344	16	282	33	77	172



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	699	19	258	422
Van, motor home	35	0	11	24
Pickup truck	65	3	26	36
Small truck	18	1	7	10
Cycle	24	1	18	5
Moped	2	0	2	0
Go-cart	1	0	0	1
Snowmobile	1	0	0	1
ORV (Off road vehicle)	4	0	3	1
Truck/Bus	6	1	3	2
Other	8	0	2	6
Not Reported	9	0	6	3
TOTALS	872	25	336	511

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	4	1	1	2
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	0	0	0	0
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	0	0	0	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	1	0	1	0
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	0	0	0	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	1	0	1	0
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	0	0	0	0
CS Grp C veh. bus	0	0	0	0
Not Reported	0	0	0	0
TOTALS	6	1	3	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	8	0	8	2	2	4
Shoulder belt only used	2	0	2	0	0	2
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	127	4	123	10	27	86
No belts used	46	6	40	10	10	20
Child restraint used	5	0	5	0	2	3
Child restraint not used	0	0	0	0	0	0
Restraint failure	1	0	1	0	1	0
Restraint use unknown	84	5	79	7	23	49
Helmet worn	16	1	15	2	9	4
Helmet not worn	9	0	9	2	3	4
Helmet use unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	298	16	282	33	77	172

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	123	14	109	20	38	51
Airbag Not Deployed	106	0	106	8	20	78
Not Equipped	67	2	65	5	18	42
Not Reported	2	0	2	0	1	1
TOTALS	298	16	282	33	77	172



**MICHIGAN STATE POLICE
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CRASH TYPE REPORT**

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STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	304	7	104	193	129	7	122
Head On	23	2	8	13	17	4	13
Head On-Left Turn	3	0	2	1	3	0	3
Angle	69	4	34	31	69	4	65
Rear End	43	1	17	25	26	1	25
Rear End-Left Turn	1	0	0	1	0	0	0
Rear End-Right Turn	1	0	0	1	0	0	0
Sideswipe-Same	44	0	12	32	20	0	20
Sideswipe-Opposite	24	0	11	13	14	0	14
Other/Unknown	49	0	15	34	20	0	20
Not Reported	0	0	0	0	0	0	0
TOTALS	561	14	203	344	298	16	282



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	7	1	6	0	0	5	1	1	0	1	6
2	Alger	10	0	9	1	0	6	4	0	0	0	9
3	Allegan	50	2	32	16	1	31	13	5	0	2	39
4	Alpena	10	0	9	1	0	4	2	4	0	0	11
5	Antrim	14	1	10	3	0	5	5	3	1	1	14
6	Arenac	15	2	12	1	0	10	3	2	0	2	16
7	Baraga	3	0	2	1	0	1	0	2	0	0	4
8	Barry	17	2	11	4	0	6	11	0	0	2	12
9	Bay	41	3	26	12	7	22	10	2	0	3	33
10	Benzie	4	0	2	2	0	0	3	1	0	0	2
11	Berrien	54	2	43	9	8	27	12	7	0	2	59
12	Branch	25	0	20	5	0	18	3	4	0	0	23
13	Calhoun	77	2	58	17	17	40	20	0	0	2	71
14	Cass	17	1	11	5	0	12	5	0	0	1	14
15	Charlevoix	11	0	11	0	0	6	1	4	0	0	12
16	Cheboygan	11	4	6	1	1	8	1	1	0	4	7
17	Chippewa	9	0	8	1	3	5	1	0	0	0	9
18	Clare	14	2	9	3	0	11	2	1	0	3	11
19	Clinton	22	0	19	3	5	13	3	1	0	0	26
20	Crawford	4	1	3	0	0	4	0	0	0	1	3
21	Delta	14	1	7	6	0	6	4	3	1	1	8
22	Dickinson	8	1	6	1	0	4	1	3	0	1	7
23	Eaton	31	0	22	9	5	17	9	0	0	0	24
24	Emmet	20	0	16	4	0	12	3	5	0	0	18



**MICHIGAN STATE POLICE
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03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	98	3	72	23	17	62	17	2	0	3	86
26	Gladwin	12	0	12	0	0	7	5	0	0	0	15
27	Gogebic	2	0	2	0	0	0	0	2	0	0	3
28	Grand Traverse	36	0	28	8	0	21	6	9	0	0	31
29	Gratiot	7	0	5	2	0	4	1	2	0	0	5
30	Hillsdale	32	1	26	5	0	21	7	3	1	1	31
31	Houghton	4	0	3	1	0	0	3	1	0	0	3
32	Huron	5	1	3	1	0	1	4	0	0	1	4
33	Ingham	87	4	59	24	15	51	19	2	0	4	72
34	Ionia	21	2	16	3	2	10	9	0	0	2	17
35	Iosco	8	0	8	0	0	7	1	0	0	0	9
36	Iron	4	0	2	2	0	3	0	1	0	0	2
37	Isabella	21	0	15	6	0	15	1	5	0	0	16
38	Jackson	60	2	40	18	8	40	9	3	0	2	49
39	Kalamazoo	95	3	65	27	13	55	24	3	0	3	78
40	Kalkaska	6	0	5	1	0	4	1	1	0	0	6
41	Kent	228	8	173	47	21	145	39	23	0	8	195
42	Keweenaw	3	0	3	0	0	0	2	1	0	0	4
43	Lake	6	0	6	0	0	5	0	1	0	0	6
44	Lapeer	30	1	18	11	0	24	6	0	0	1	22
45	Leelanau	8	0	5	3	0	6	2	0	0	0	5
46	Lenawee	48	1	39	8	0	21	14	13	0	2	47
47	Livingston	66	2	46	18	11	40	9	5	1	2	54
48	Luce	0	0	0	0	0	0	0	0	0	0	0



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	6	0	4	2	2	0	3	1	0	0	6
50	Macomb	233	12	176	45	37	127	68	0	1	12	213
51	Manistee	14	0	14	0	0	9	0	5	0	0	16
52	Marquette	22	0	14	8	0	10	3	8	1	0	14
53	Mason	14	1	11	2	0	8	0	6	0	1	12
54	Mecosta	13	1	10	2	0	8	4	1	0	1	13
55	Menominee	10	0	9	1	0	7	2	1	0	0	10
56	Midland	27	0	25	2	0	17	6	4	0	0	26
57	Missaukee	7	0	5	2	0	5	2	0	0	0	6
58	Monroe	65	6	37	22	6	44	7	8	0	6	45
59	Montcalm	20	2	15	3	0	11	8	1	0	3	20
60	Montmorency	1	0	0	1	0	0	1	0	0	0	0
61	Muskegon	76	6	53	17	0	50	10	16	0	6	69
62	Newaygo	31	1	25	5	0	27	4	0	0	1	32
63	Oakland	269	6	199	64	38	168	53	10	0	6	223
64	Oceana	15	1	11	3	0	12	2	1	0	1	16
65	Ogemaw	17	0	13	4	1	10	6	0	0	0	16
66	Ontonagon	2	0	2	0	0	1	1	0	0	0	6
67	Osceola	8	1	4	3	0	4	2	2	0	1	5
68	Oscoda	5	0	4	1	0	3	2	0	0	0	5
69	Otsego	9	1	8	0	5	4	0	0	0	1	9
70	Ottawa	94	1	70	23	8	66	9	10	1	1	79
71	Presque Isle	3	0	0	3	0	1	1	1	0	0	0
72	Roscommon	8	0	7	1	1	4	3	0	0	0	7



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF CRASHES REPORT
 STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	60	4	39	17	5	43	12	0	0	4	48
74	St. Clair	55	3	39	13	11	31	13	0	0	3	50
75	St. Joseph	26	3	19	4	0	18	3	5	0	3	23
76	Sanilac	10	0	6	4	0	6	4	0	0	0	8
77	Schoolcraft	6	0	0	6	0	3	2	1	0	0	0
78	Shiawassee	21	0	13	8	1	14	6	0	0	0	20
79	Tuscola	18	1	12	5	0	14	4	0	0	1	19
80	Van Buren	34	2	24	8	5	20	9	0	0	2	29
81	Washtenaw	106	0	82	24	12	69	8	17	0	0	93
82	Wayne	428	22	296	110	57	266	68	35	2	22	331
83	Wexford	6	0	6	0	0	2	2	1	1	0	6
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		3,114	127	2,261	726	323	1,897	624	260	10	130	2,673



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	3	3	0	0	0	0	0	0	3	0	0
21 - 24	4	4	0	0	0	0	0	0	4	0	0
25 - 34	23	21	2	0	0	0	0	0	23	0	0
35 - 44	27	25	2	0	0	0	0	0	27	0	0
45 - 54	34	31	3	0	0	0	0	0	34	0	0
55 - 64	25	22	3	0	0	0	0	0	25	0	0
65 - 74	8	8	0	0	0	0	0	0	8	0	0
75 - 84	6	6	0	0	2	0	0	0	4	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	130	120	10	0	2	0	0	0	128	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTION CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED					Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV
< 1	1	1	0	0	0	0	1	0	0	0	0
1 - 3	3	2	1	0	0	2	0	0	1	0	0
4 - 10	17	12	5	0	0	4	1	1	11	0	0
11 - 15	30	11	19	0	0	14	1	2	13	0	0
16 - 20	173	143	30	0	16	4	0	0	152	0	1
21 - 24	287	241	46	0	15	6	2	1	263	0	0
25 - 34	482	405	77	0	17	4	2	1	458	0	0
35 - 44	452	355	97	0	15	3	2	3	429	0	0
45 - 54	586	454	131	1	19	0	2	0	564	0	1
55 - 64	463	382	81	0	16	3	1	2	441	0	0
65 - 74	156	137	19	0	8	1	1	0	146	0	0
75 - 84	12	11	1	0	1	1	0	0	10	0	0
85 - 94	4	2	2	0	2	0	0	0	2	0	0
> 95	2	2	0	0	0	0	0	0	2	0	0
Not Reported	5	3	0	2	0	0	0	0	5	0	0
TOTALS	2,673	2,161	509	3	109	42	13	10	2,497	0	2

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	2	0	2	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	7	0	7	0	0	0	0	0	0	0	0	0
11 - 15	12	2	8	2	3	0	3	0	0	0	0	0
16 - 20	275	11	201	63	88	1	66	21	0	0	0	0
21 - 24	397	7	287	103	72	3	51	18	0	0	0	0
25 - 34	679	31	499	149	144	6	99	39	0	0	0	0
35 - 44	591	30	433	128	166	6	126	34	0	0	0	0
45 - 54	794	40	560	194	183	7	142	34	1	0	0	1
55 - 64	642	33	464	145	112	7	73	32	0	0	0	0
65 - 74	240	14	173	53	51	4	32	15	0	0	0	0
75 - 84	58	10	37	11	17	1	14	2	0	0	0	0
85 - 94	13	1	10	2	12	0	10	2	0	0	0	0
> 95	2	0	2	0	0	0	0	0	0	0	0	0
Not Reported	41	1	20	20	12	0	6	6	188	4	74	110
TOTALS	3,753	180	2703	870	860	35	622	203	189	4	74	111



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	2,628	138	1,918	572
Turning left	569	34	431	104
Turning right	163	4	116	43
Stopped on roadway	301	7	162	132
Involved in prior crash	0	0	0	0
Changing lanes	117	4	95	18
Backing	31	1	6	24
Slowing/stop on roadway	328	5	225	98
Slowing/stop other area	12	0	11	1
Starting up on roadway	99	3	69	27
Starting up other area	2	0	2	0
Entering parking	1	0	0	1
Leaving parking	12	0	7	5
Entering roadway	89	3	70	16
Leaving roadway	16	0	12	4
Making U-turn	13	0	8	5
Overtaking or passing	79	5	61	13
Avoiding object	11	0	7	4
Avoiding pedestrian	2	0	0	2
Avoiding vehcl front/back	90	3	71	16
Avoiding vehicle angle	55	4	42	9
Driverless moving	1	0	1	0
Parked	80	3	23	54
Avoiding animal	21	0	19	2
Other	9	1	5	3
Unknown	49	4	19	26
Not Reported	7	0	3	4
TOTALS	4,785	219	3,383	1,183



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	4	0	3	1
Crossing not at Intersect	5	0	5	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	4	0	4	0
In roadway against traffi	0	0	0	0
Standing/lying in roadway	3	0	3	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	0	0	0	0
In roadway other reason	1	0	1	0
Not in roadway	0	0	0	0
TOTALS	17	0	16	1

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	2,209	90	1,512	607
Speed too fast	452	32	364	56
Speed too slow	9	0	5	4
Failed to yield	552	33	415	104
Disregard traffic control	45	5	32	8
Drove wrong way	2	0	1	1
Drove left of center	26	5	16	5
Improper passing	44	2	33	9
Improper lane use	69	1	48	20
Improper turn	38	1	25	12
Improper/no signal	19	0	15	4
Improper backing	22	0	3	19
Unable to stop	452	5	284	163
Other	284	6	218	60
Unknown	229	24	153	52
Reckless driving	65	5	50	10
Careless/negligent	226	7	186	33
Not Reported	27	2	11	14
TOTALS	4,770	218	3,371	1,181

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Motorcycle

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	191	1	158	32	173	1	172	21	86	65
Cross centerline/median	12	0	9	3	2	0	2	0	2	0
Ran off roadway-left	17	0	15	2	15	0	15	2	9	4
Ran off roadway-right	55	1	45	9	51	1	50	11	27	12
Re-enter roadway	1	0	1	0	0	0	0	0	0	0
Overturn	298	10	246	42	287	9	278	51	137	90
Separation of units	1	0	1	0	0	0	0	0	0	0
Fire/explosion	0	0	0	0	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	1	0	1	0	1	0	1	1	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	6	0	3	3	3	0	3	0	2	1
Individual fell from veh	253	12	220	21	249	10	239	67	118	54
Other noncollision	93	1	65	27	44	0	44	6	20	18
Collision with Non-Fixed Object										
Pedestrian	10	0	10	0	6	0	6	2	2	2
Bicyclist	12	1	9	2	6	1	5	2	2	1
Motor veh in transport	2,932	157	1,983	792	1,244	72	1172	287	435	450
Parked motor vehicle	76	2	23	51	22	2	20	3	11	6
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	243	3	155	85	179	3	176	24	93	59
Other non-fixed object	34	3	19	12	18	3	15	1	4	10
Collision with Fixed Object										
Bridge/pier/abutment	4	2	1	1	6	2	4	1	0	3
Bridge parapet end	0	0	0	0	0	0	0	0	0	0
Bridge rail	1	0	1	0	1	0	1	0	1	0
Guardrail face	15	0	11	4	12	0	12	7	3	2

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Motorcycle

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	3	2	1	0	4	2	2	2	0	0	
Median barrier	17	2	14	1	17	2	15	1	6	8	
Highway traffic sign post	14	1	10	3	12	1	11	4	5	2	
Highway signal control	1	0	1	0	1	0	1	0	0	1	
Luminaire/light support	1	0	0	1	0	0	0	0	0	0	
Utility pole	9	1	8	0	10	1	9	3	3	3	
Other pole	3	1	2	0	3	1	2	0	1	1	
Culvert	5	0	5	0	5	0	5	0	4	1	
Curb	65	3	53	9	60	3	57	3	33	21	
Ditch	167	5	129	33	149	5	144	38	55	51	
Embankment	19	3	11	5	13	3	10	1	5	4	
Fence	7	1	6	0	9	1	8	1	6	1	
Mailbox	6	1	3	2	4	1	3	1	1	1	
Tree	36	3	28	5	35	3	32	12	14	6	
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	
Building	4	0	2	2	2	0	2	0	2	0	
Traffic island	1	0	1	0	1	0	1	0	1	0	
Fire hydrant	1	1	0	0	1	1	0	0	0	0	
Impact attenuator	1	0	1	0	1	0	1	0	1	0	
Other fixed object	173	2	141	30	151	2	149	27	70	52	
Not Reported	14	0	7	7	6	0	6	3	3	0	
TOTALS	4,802	219	3,399	1,184	2,803	130	2,673	582	1,162	929	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	208	29	154	25	183	23	160
Pedestrians	1	0	1	0	1	0	1
Pedalcycles	2	0	2	0	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	211	29	157	25	186	23	163

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	25	14	11	0	24	8	16
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	25	14	11	0	24	8	16

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	26	7	16	3	24	7	17
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	26	7	16	3	24	7	17

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4,486	166	3,177	1,143	2,543	92	2,451
Pedestrians	12	0	12	0	11	0	11
Pedalcycles	14	1	10	3	8	0	8
Engineer/Train	0	0	0	0	0	0	0
TOTAL	4,512	167	3,199	1,146	2,562	92	2,470

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	25	2	13	10	6	0	6
Pedestrians	3	0	3	0	1	0	1
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	28	2	16	10	7	0	7



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	268	12	205	51	12	236	54	95	87
US Route	236	12	167	57	12	214	45	91	78
M Route	623	26	443	154	28	537	123	237	177
Interstate Business loop	55	2	34	19	2	37	9	13	15
US Business Route	24	1	19	4	1	23	5	10	8
M Business Route	1	0	1	0	0	2	0	1	1
Connector	10	0	6	4	0	7	1	2	4
Road, City str or Unknown	1,887	74	1,378	435	75	1,608	341	711	556
Not Reported	10	0	8	2	0	9	4	2	3
TOTALS	3,114	127	2,261	726	130	2,673	582	1,162	929



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	1,224	62	824	338
Van, motor home	72	5	56	11
Pickup truck	182	16	122	44
Small truck	25	0	15	10
Cycle	3,186	133	2,309	744
Moped	4	0	3	1
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	3	0	3	0
Truck/Bus	30	1	19	10
Other	8	1	5	2
Not Reported	68	1	43	24
TOTALS	4,802	219	3,399	1,184

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	14	1	6	7
AH Grp A veh. hazardous	1	0	0	1
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	0	0	0	0
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	6	0	6	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	1	0	1	0
BP Grp B veh. passenger	2	0	1	1
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	1	0	1	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	4	0	3	1
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	1	0	1	0
CS Grp C veh. bus	0	0	0	0
Not Reported	0	0	0	0
TOTALS	30	1	19	10



**MICHIGAN STATE POLICE
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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	40	1	39	8	17	14
Shoulder belt only used	4	0	4	1	2	1
Lap belt only	1	0	1	1	0	0
Shoulder and lap belt	128	2	126	6	34	86
No belts used	4	0	4	2	0	2
Child restraint used	4	0	4	0	0	4
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	11	0	11	1	6	4
Helmet worn	1,806	63	1,743	353	782	608
Helmet not worn	709	59	650	197	280	173
Helmet use unknown	85	5	80	11	33	36
Not Reported	11	0	11	2	8	1
TOTALS	2,803	130	2,673	582	1,162	929

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	60	1	59	3	24	32
Airbag Not Deployed	434	10	424	54	161	209
Not Equipped	2,287	118	2,169	520	966	683
Not Reported	22	1	21	5	11	5
TOTALS	2,803	130	2,673	582	1,162	929



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CRASH TYPE REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,535	52	1,198	285	1,388	52	1,336
Head On	37	10	21	6	46	10	36
Head On-Left Turn	152	19	118	15	181	20	161
Angle	433	26	315	92	422	28	394
Rear End	468	9	293	166	377	9	368
Rear End-Left Turn	44	3	37	4	55	3	52
Rear End-Right Turn	24	1	11	12	18	1	17
Sideswipe-Same	193	3	131	59	154	3	151
Sideswipe-Opposite	52	2	32	18	44	2	42
Other/Unknown	175	2	105	68	118	2	116
Not Reported	1	0	0	1	0	0	0
TOTALS	3,114	127	2,261	726	2,803	130	2,673



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	5	0	4	1	0	4	0	0	1	0	5
2	Alger	2	0	2	0	0	2	0	0	0	0	3
3	Allegan	0	0	0	0	0	0	0	0	0	0	0
4	Alpena	4	0	4	0	0	4	0	0	0	0	4
5	Antrim	3	0	3	0	0	3	0	0	0	0	3
6	Arenac	1	0	1	0	0	1	0	0	0	0	1
7	Baraga	4	1	3	0	0	4	0	0	0	1	3
8	Barry	0	0	0	0	0	0	0	0	0	0	0
9	Bay	5	1	3	1	0	5	0	0	0	1	3
10	Benzie	0	0	0	0	0	0	0	0	0	0	0
11	Berrien	0	0	0	0	0	0	0	0	0	0	0
12	Branch	2	0	2	0	0	2	0	0	0	0	2
13	Calhoun	0	0	0	0	0	0	0	0	0	0	0
14	Cass	0	0	0	0	0	0	0	0	0	0	0
15	Charlevoix	2	0	2	0	0	2	0	0	0	0	2
16	Cheboygan	8	1	7	0	0	8	0	0	0	1	9
17	Chippewa	10	0	9	1	0	7	3	0	0	0	11
18	Clare	2	0	1	1	0	2	0	0	0	0	1
19	Clinton	1	0	1	0	0	1	0	0	0	0	1
20	Crawford	4	0	2	2	0	3	0	0	1	0	2
21	Delta	4	0	3	1	0	2	1	1	0	0	3
22	Dickinson	3	0	2	1	0	3	0	0	0	0	3
23	Eaton	4	0	3	1	0	4	0	0	0	0	3
24	Emmet	3	0	3	0	0	3	0	0	0	0	5



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	4	0	3	1	0	4	0	0	0	0	3
26	Gladwin	9	0	7	2	0	8	1	0	0	0	8
27	Gogebic	1	0	1	0	0	0	0	1	0	0	1
28	Grand Traverse	2	0	2	0	0	2	0	0	0	0	2
29	Gratiot	1	0	1	0	0	1	0	0	0	0	1
30	Hillsdale	0	0	0	0	0	0	0	0	0	0	0
31	Houghton	5	1	2	2	0	3	0	1	1	1	7
32	Huron	8	0	8	0	0	8	0	0	0	0	8
33	Ingham	3	0	1	2	0	2	1	0	0	0	1
34	Ionia	5	0	2	3	0	4	1	0	0	0	2
35	Iosco	5	1	4	0	0	5	0	0	0	1	9
36	Iron	4	0	3	1	0	3	1	0	0	0	3
37	Isabella	2	0	2	0	0	2	0	0	0	0	2
38	Jackson	4	0	3	1	0	4	0	0	0	0	6
39	Kalamazoo	2	0	2	0	0	2	0	0	0	0	2
40	Kalkaska	5	0	5	0	0	5	0	0	0	0	5
41	Kent	2	0	1	1	0	1	1	0	0	0	2
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	13	0	10	3	0	8	0	0	5	0	11
44	Lapeer	1	0	1	0	0	1	0	0	0	0	2
45	Leelanau	1	0	1	0	0	1	0	0	0	0	3
46	Lenawee	6	0	5	1	0	6	0	0	0	0	6
47	Livingston	3	0	2	1	0	3	0	0	0	0	4
48	Luce	4	0	4	0	0	2	1	0	1	0	4



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	7	1	4	2	0	5	0	1	1	1	4
50	Macomb	3	0	3	0	0	2	1	0	0	0	4
51	Manistee	0	0	0	0	0	0	0	0	0	0	0
52	Marquette	10	0	8	2	0	10	0	0	0	0	9
53	Mason	1	0	1	0	0	1	0	0	0	0	1
54	Mecosta	3	0	3	0	0	3	0	0	0	0	4
55	Menominee	0	0	0	0	0	0	0	0	0	0	0
56	Midland	3	1	0	2	0	2	1	0	0	1	3
57	Missaukee	3	0	2	1	0	3	0	0	0	0	2
58	Monroe	6	0	6	0	0	6	0	0	0	0	7
59	Montcalm	3	0	3	0	0	2	1	0	0	0	4
60	Montmorency	4	1	2	1	0	4	0	0	0	1	3
61	Muskegon	3	0	2	1	0	3	0	0	0	0	2
62	Newaygo	5	0	4	1	0	5	0	0	0	0	4
63	Oakland	2	0	1	1	0	2	0	0	0	0	1
64	Oceana	1	0	1	0	0	1	0	0	0	0	1
65	Ogemaw	6	0	6	0	0	6	0	0	0	0	7
66	Ontonagon	0	0	0	0	0	0	0	0	0	0	0
67	Osceola	4	0	3	1	0	3	0	0	1	0	4
68	Oscoda	2	0	2	0	0	2	0	0	0	0	3
69	Otsego	3	0	1	2	1	2	0	0	0	0	1
70	Ottawa	0	0	0	0	0	0	0	0	0	0	0
71	Presque Isle	1	0	1	0	0	1	0	0	0	0	2
72	Roscommon	5	0	5	0	0	4	1	0	0	0	6



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	0	0	0	0	0	0	0	0	0	0	0
74	St. Clair	7	1	5	1	0	6	1	0	0	1	7
75	St. Joseph	1	0	1	0	0	1	0	0	0	0	1
76	Sanilac	7	0	6	1	0	7	0	0	0	0	8
77	Schoolcraft	4	0	4	0	0	4	0	0	0	0	5
78	Shiawassee	1	0	1	0	0	1	0	0	0	0	1
79	Tuscola	4	0	3	1	0	4	0	0	0	0	3
80	Van Buren	1	0	1	0	0	1	0	0	0	0	1
81	Washtenaw	4	0	4	0	0	4	0	0	0	0	6
82	Wayne	11	1	7	3	0	10	1	0	0	1	8
83	Wexford	1	0	1	0	0	1	0	0	0	0	1
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		273	10	216	47	1	241	16	4	11	10	269



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: ORV

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	1	1	0	0	0	0	0	0	0	0	1
16 - 20	0	0	0	0	0	0	0	0	0	0	0
21 - 24	1	0	1	0	0	0	0	0	0	0	1
25 - 34	0	0	0	0	0	0	0	0	0	0	0
35 - 44	2	2	0	0	0	0	0	0	0	0	2
45 - 54	3	3	0	0	0	0	0	0	0	0	3
55 - 64	1	1	0	0	0	0	0	0	0	0	1
65 - 74	1	1	0	0	0	0	0	0	0	0	1
75 - 84	0	0	0	0	0	0	0	0	0	0	0
85 - 94	1	1	0	0	0	0	0	0	0	0	1
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	10	9	1	0	0	0	0	0	0	0	10

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF PERSONS KILLED / INJURED REPORT
 STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: ORV

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	
< 1	1	1	0	0	0	0	0	0	0	0	1
1 - 3	2	0	2	0	0	0	0	0	0	0	2
4 - 10	12	6	6	0	0	0	0	0	1	0	11
11 - 15	55	25	30	0	0	1	1	0	0	0	53
16 - 20	39	29	10	0	3	1	0	0	0	0	35
21 - 24	22	17	5	0	1	0	0	0	0	0	21
25 - 34	48	33	15	0	3	1	0	0	1	0	43
35 - 44	29	22	7	0	1	1	0	0	0	0	27
45 - 54	35	27	8	0	1	1	0	0	0	0	33
55 - 64	17	13	4	0	1	0	0	0	0	0	16
65 - 74	6	5	1	0	1	0	0	0	0	0	5
75 - 84	2	1	1	0	0	0	0	0	0	0	2
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	1	1	0	0	0	0	0	0	0	0	1
TOTALS	269	180	89	0	11	5	1	0	2	0	250

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: ORV

SOURCE: Paper/Electronic

2013 YEAR-END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	0	0	0	0	1	0	0	1	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	3	0	3	0	1	0	1	0	0	0	0	0
11 - 15	27	1	20	6	23	0	21	2	0	0	0	0
16 - 20	41	0	32	9	8	0	4	4	0	0	0	0
21 - 24	25	0	20	5	8	1	5	2	0	0	0	0
25 - 34	46	0	39	7	18	1	13	4	0	0	0	0
35 - 44	37	2	26	9	13	1	7	5	0	0	0	0
45 - 54	42	3	30	9	16	1	14	1	0	0	0	0
55 - 64	27	2	19	6	6	0	3	3	0	0	0	0
65 - 74	9	1	6	2	2	0	1	1	0	0	0	0
75 - 84	3	0	2	1	3	0	3	0	0	0	0	0
85 - 94	2	1	1	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	2	0	1	1	1	0	1	0	13	0	3	10
TOTALS	264	10	199	55	100	4	73	23	13	0	3	10



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2013 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	250	10	194	46
Turning left	34	2	23	9
Turning right	16	1	13	2
Stopped on roadway	5	0	3	2
Involved in prior crash	1	0	1	0
Changing lanes	2	0	0	2
Backing	3	0	2	1
Slowing/stop on roadway	10	0	9	1
Slowing/stop other area	0	0	0	0
Starting up on roadway	2	0	1	1
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	1	0	1	0
Entering roadway	8	0	5	3
Leaving roadway	1	0	1	0
Making U-turn	7	0	6	1
Overtaking or passing	11	1	5	5
Avoiding object	0	0	0	0
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	4	0	2	2
Avoiding vehicle angle	1	0	0	1
Driverless moving	0	0	0	0
Parked	15	0	4	11
Avoiding animal	2	0	2	0
Other	1	0	1	0
Unknown	2	0	1	1
Not Reported	0	0	0	0
TOTALS	376	14	274	88



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2013 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	0	0	0	0
Crossing not at Intersect	0	0	0	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	0	0	0	0
In roadway against traffi	0	0	0	0
Standing/lying in roadway	1	0	1	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	0	0	0	0
In roadway other reason	0	0	0	0
Not in roadway	0	0	0	0
TOTALS	1	0	1	0

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	111	4	68	39
Speed too fast	78	3	68	7
Speed too slow	1	0	1	0
Failed to yield	29	2	17	10
Disregard traffic control	2	0	2	0
Drove wrong way	2	0	2	0
Drove left of center	4	0	2	2
Improper passing	5	0	3	2
Improper lane use	1	0	0	1
Improper turn	3	0	2	1
Improper/no signal	3	0	2	1
Improper backing	1	0	0	1
Unable to stop	18	0	13	5
Other	29	1	24	4
Unknown	20	2	15	3
Reckless driving	12	1	11	0
Careless/negligent	52	1	44	7
Not Reported	4	0	0	4
TOTALS	375	14	274	87

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic
2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	5	0	3	2	3	0	3	0	0	3
Cross centerline/median	1	0	0	1	0	0	0	0	0	0
Ran off roadway-left	1	0	1	0	1	0	1	0	1	0
Ran off roadway-right	2	0	2	0	3	0	3	2	0	1
Re-enter roadway	0	0	0	0	0	0	0	0	0	0
Overturn	74	3	68	3	88	3	85	25	36	24
Separation of units	0	0	0	0	0	0	0	0	0	0
Fire/explosion	0	0	0	0	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0
Individual fell from veh	36	0	36	0	38	0	38	12	14	12
Other noncollision	1	0	1	0	1	0	1	0	1	0
Collision with Non-Fixed Object										
Pedestrian	1	0	1	0	0	0	0	0	0	0
Bicyclist	0	0	0	0	0	0	0	0	0	0
Motor veh in transport	182	7	106	69	74	3	71	19	28	24
Parked motor vehicle	10	0	3	7	3	0	3	1	2	0
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	5	0	4	1	4	0	4	1	2	1
Other non-fixed object	1	0	1	0	1	0	1	0	0	1
Collision with Fixed Object										
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0
Bridge parapet end	0	0	0	0	0	0	0	0	0	0
Bridge rail	0	0	0	0	0	0	0	0	0	0
Guardrail face	1	0	1	0	1	0	1	1	0	0

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic
2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	0	0	0	0	0	0	0	0	0	0	0
Highway traffic sign post	0	0	0	0	0	0	0	0	0	0	0
Highway signal control	0	0	0	0	0	0	0	0	0	0	0
Luminaire/light support	0	0	0	0	0	0	0	0	0	0	0
Utility pole	4	0	4	0	5	0	5	3	2	0	0
Other pole	0	0	0	0	0	0	0	0	0	0	0
Culvert	1	0	1	0	1	0	1	0	0	0	1
Curb	0	0	0	0	0	0	0	0	0	0	0
Ditch	12	0	9	3	13	0	13	4	8	1	1
Embankment	6	0	5	1	6	0	6	3	0	3	3
Fence	0	0	0	0	0	0	0	0	0	0	0
Mailbox	0	0	0	0	0	0	0	0	0	0	0
Tree	29	3	25	1	32	3	29	15	9	5	5
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	0
Building	0	0	0	0	0	0	0	0	0	0	0
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	0	0	0	0	0	0	0	0	0	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	5	1	4	0	5	1	4	0	1	3	3
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	377	14	275	88	279	10	269	86	104	79	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: ORV

**SOURCE: Paper/Electronic
2013 YEAR-END**

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	31	4	25	2	31	4	27
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	31	4	25	2	31	4	27

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	0	0	0	0	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1	0	1	0	1	0	1
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1	0	1	0	1	0	1

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	337	10	247	80	245	6	239
Pedestrians	2	0	1	1	1	0	1
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	339	10	248	81	246	6	240

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	6	0	1	5	1	0	1
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	6	0	1	5	1	0	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

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LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2013 YEAR-END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	0	0	0	0	0	0	0	0	0
US Route	3	0	1	2	0	6	1	4	1
M Route	16	0	12	4	0	16	6	5	5
Interstate Business loop	1	0	0	1	0	0	0	0	0
US Business Route	1	0	1	0	0	1	0	0	1
M Business Route	0	0	0	0	0	0	0	0	0
Connector	0	0	0	0	0	0	0	0	0
Road, City str or Unknown	241	10	195	36	10	238	76	92	70
Not Reported	11	0	7	4	0	8	3	3	2
TOTALS	273	10	216	47	10	269	86	104	79



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2013 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	61	2	35	24
Van, motor home	6	0	4	2
Pickup truck	17	1	6	10
Small truck	1	0	1	0
Cycle	3	0	3	0
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	282	11	224	47
Truck/Bus	1	0	0	1
Other	4	0	1	3
Not Reported	2	0	1	1
TOTALS	377	14	275	88

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	2	0	0	2
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	0	0	0	0
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	0	0	0	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	0	0	0	0
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	0	0	0	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	0	0	0	0
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	0	0	0	0
CS Grp C veh. bus	0	0	0	0
Not Reported	0	0	0	0
TOTALS	2	0	0	2



**MICHIGAN STATE POLICE
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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: ORV

**SOURCE: Paper/Electronic
2013 YEAR-END**

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	9	0	9	3	4	2
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	3	0	3	0	2	1
Shoulder and lap belt	15	0	15	2	7	6
No belts used	2	0	2	1	0	1
Child restraint used	0	0	0	0	0	0
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	0	0	0	0	0	0
Helmet worn	124	4	120	43	39	38
Helmet not worn	110	5	105	34	44	27
Helmet use unknown	16	1	15	3	8	4
Not Reported	0	0	0	0	0	0
TOTALS	279	10	269	86	104	79

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	5	0	5	2	1	2
Airbag Not Deployed	32	1	31	4	17	10
Not Equipped	239	9	230	78	85	67
Not Reported	3	0	3	2	1	0
TOTALS	279	10	269	86	104	79



**MICHIGAN STATE POLICE
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STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2013 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	171	6	154	11	190	6	184
Head On	8	0	7	1	13	0	13
Head On-Left Turn	5	2	3	0	8	2	6
Angle	36	2	24	10	36	2	34
Rear End	10	0	10	0	13	0	13
Rear End-Left Turn	3	0	2	1	2	0	2
Rear End-Right Turn	1	0	1	0	2	0	2
Sideswipe-Same	17	0	4	13	4	0	4
Sideswipe-Opposite	6	0	1	5	1	0	1
Other/Unknown	16	0	10	6	10	0	10
Not Reported	0	0	0	0	0	0	0
TOTALS	273	10	216	47	279	10	269



**MICHIGAN STATE POLICE
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pedestrian

SOURCE:Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	1	0	1	0	0	1	0	0	0	0	1
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	18	2	16	0	2	11	5	0	0	3	18
4	Alpena	9	0	7	2	0	4	2	3	0	0	7
5	Antrim	0	0	0	0	0	0	0	0	0	0	0
6	Arenac	2	2	0	0	0	2	0	0	0	2	0
7	Baraga	0	0	0	0	0	0	0	0	0	0	0
8	Barry	6	0	5	1	0	4	2	0	0	0	5
9	Bay	23	1	18	4	0	15	6	2	0	1	20
10	Benzie	1	1	0	0	0	0	1	0	0	1	0
11	Berrien	30	2	26	2	2	17	11	0	0	2	27
12	Branch	8	0	8	0	1	5	0	2	0	0	13
13	Calhoun	33	0	33	0	5	19	9	0	0	0	38
14	Cass	7	0	7	0	0	4	3	0	0	0	7
15	Charlevoix	1	0	1	0	0	1	0	0	0	0	1
16	Cheboygan	1	0	1	0	0	0	0	1	0	0	1
17	Chippewa	3	0	3	0	0	3	0	0	0	0	3
18	Clare	4	0	3	1	0	2	1	1	0	0	7
19	Clinton	3	0	3	0	1	2	0	0	0	0	3
20	Crawford	2	0	1	1	1	1	0	0	0	0	1
21	Delta	3	0	3	0	0	2	0	1	0	0	3
22	Dickinson	3	0	3	0	0	2	0	1	0	0	3
23	Eaton	8	2	6	0	1	4	3	0	0	2	6
24	Emmet	2	0	1	1	0	1	0	1	0	0	1



**MICHIGAN STATE POLICE
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pedestrian

SOURCE:Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	91	7	71	13	2	70	17	0	2	7	90
26	Gladwin	11	1	4	6	0	4	7	0	0	1	4
27	Gogebic	2	1	1	0	0	0	0	2	0	1	1
28	Grand Traverse	13	2	10	1	0	9	0	4	0	2	10
29	Gratiot	2	0	2	0	0	2	0	0	0	0	2
30	Hillsdale	8	0	7	1	0	5	3	0	0	0	19
31	Houghton	2	0	2	0	0	2	0	0	0	0	3
32	Huron	6	1	4	1	0	4	2	0	0	1	4
33	Ingham	85	3	69	13	11	49	25	0	0	3	72
34	Ionia	10	1	7	2	0	6	4	0	0	1	8
35	Iosco	5	0	5	0	0	2	0	3	0	0	5
36	Iron	1	1	0	0	0	0	1	0	0	1	2
37	Isabella	16	1	10	5	0	11	2	3	0	1	19
38	Jackson	35	0	34	1	9	25	0	1	0	0	35
39	Kalamazoo	80	7	56	17	12	50	14	4	0	7	60
40	Kalkaska	0	0	0	0	0	0	0	0	0	0	0
41	Kent	165	10	148	7	5	126	25	9	0	10	162
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	0	0	0	0	0	0	0	0	0	0	0
44	Lapeer	4	1	2	1	0	3	1	0	0	1	3
45	Leelanau	1	0	1	0	0	1	0	0	0	0	1
46	Lenawee	20	2	17	1	0	12	6	2	0	2	17
47	Livingston	9	2	6	1	3	3	2	0	1	2	9
48	Luce	1	0	1	0	0	1	0	0	0	0	1



**MICHIGAN STATE POLICE
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pedestrian

SOURCE:Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	2	0	2	0	1	0	0	1	0	0	2
50	Macomb	191	10	161	20	13	121	56	0	1	10	184
51	Manistee	3	0	3	0	0	2	0	1	0	0	4
52	Marquette	13	1	11	1	0	9	1	3	0	1	12
53	Mason	7	0	7	0	0	5	1	1	0	0	7
54	Mecosta	14	1	12	1	0	6	8	0	0	1	17
55	Menominee	2	0	2	0	0	1	0	1	0	0	2
56	Midland	5	0	5	0	0	3	2	0	0	0	7
57	Missaukee	4	1	1	2	0	2	2	0	0	1	4
58	Monroe	25	6	18	1	0	10	10	5	0	6	22
59	Montcalm	11	1	7	3	0	2	9	0	0	1	7
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	31	0	25	6	0	24	4	3	0	0	28
62	Newaygo	5	1	3	1	0	3	2	0	0	1	3
63	Oakland	208	11	179	18	15	143	43	7	0	11	196
64	Oceana	1	0	1	0	0	1	0	0	0	0	2
65	Ogemaw	3	0	3	0	0	2	1	0	0	0	3
66	Ontonagon	0	0	0	0	0	0	0	0	0	0	0
67	Osceola	1	0	1	0	0	0	0	1	0	0	1
68	Oscoda	1	0	1	0	0	0	1	0	0	0	1
69	Otsego	0	0	0	0	0	0	0	0	0	0	0
70	Ottawa	52	3	44	5	0	49	0	2	1	3	46
71	Presque Isle	0	0	0	0	0	0	0	0	0	0	0
72	Roscommon	4	0	4	0	0	1	3	0	0	0	4



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pedestrian

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	35	0	29	6	1	28	6	0	0	0	33
74	St. Clair	27	2	22	3	3	19	5	0	0	2	23
75	St. Joseph	19	1	12	6	0	13	3	3	0	1	14
76	Sanilac	5	1	3	1	0	2	3	0	0	1	3
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	7	0	7	0	0	2	5	0	0	0	7
79	Tuscola	4	0	4	0	0	3	1	0	0	0	4
80	Van Buren	6	1	5	0	1	4	1	0	0	1	5
81	Washtenaw	103	3	91	9	11	74	8	10	0	3	101
82	Wayne	717	55	569	93	26	498	154	37	2	56	650
83	Wexford	7	1	5	1	0	2	2	3	0	1	5
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		2,248	149	1,840	259	126	1,514	483	118	7	151	2,089



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	1	1	0	0	0	0	1	0	0	0	0
4 - 10	3	3	0	0	0	0	3	0	0	0	0
11 - 15	5	2	3	0	0	0	5	0	0	0	0
16 - 20	8	2	6	0	0	0	8	0	0	0	0
21 - 24	13	11	2	0	0	1	12	0	0	0	0
25 - 34	25	17	8	0	0	1	24	0	0	0	0
35 - 44	24	13	11	0	0	0	24	0	0	0	0
45 - 54	29	18	11	0	0	0	29	0	0	0	0
55 - 64	25	23	2	0	0	0	25	0	0	0	0
65 - 74	10	9	1	0	0	0	10	0	0	0	0
75 - 84	5	3	2	0	0	0	5	0	0	0	0
85 - 94	2	2	0	0	0	0	2	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	1	0	1	0	0	0	1	0	0	0	0
TOTALS	151	104	47	0	0	2	149	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	102	59	43	0	0	0	102	0	0	0	0	0
1 - 3	33	22	11	0	0	2	30	1	0	0	0	0
4 - 10	108	64	43	1	0	4	104	0	0	0	0	0
11 - 15	180	107	72	1	1	3	176	0	0	0	0	0
16 - 20	285	169	115	1	7	6	271	0	1	0	0	0
21 - 24	206	118	88	0	10	9	186	0	1	0	0	0
25 - 34	309	167	140	2	26	8	272	1	2	0	0	0
35 - 44	214	139	73	2	15	3	194	0	2	0	0	0
45 - 54	279	157	120	2	13	5	260	0	1	0	0	0
55 - 64	212	132	79	1	11	0	200	0	1	0	0	0
65 - 74	80	41	39	0	7	1	72	0	0	0	0	0
75 - 84	37	21	16	0	4	0	33	0	0	0	0	0
85 - 94	16	12	4	0	0	0	16	0	0	0	0	0
> 95	1	1	0	0	0	0	1	0	0	0	0	0
Not Reported	27	11	11	5	3	0	24	0	0	0	0	0
TOTALS	2,089	1,220	854	15	97	41	1,941	2	8	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2013 YEAR-END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	79	0	61	18	48	0	43	5	3	0	0	3
1 - 3	23	1	22	0	11	0	10	1	0	0	0	0
4 - 10	74	3	67	4	47	0	41	6	1	0	1	0
11 - 15	121	2	110	9	81	3	71	7	1	0	1	0
16 - 20	303	14	264	25	224	15	182	27	1	0	1	0
21 - 24	243	18	188	37	167	9	147	11	0	0	0	0
25 - 34	377	41	298	38	300	15	255	30	3	0	2	1
35 - 44	319	25	266	28	209	18	168	23	3	0	3	0
45 - 54	387	36	295	56	247	16	210	21	2	0	2	0
55 - 64	336	41	251	44	167	6	149	12	2	0	1	1
65 - 74	148	14	117	17	85	3	79	3	0	0	0	0
75 - 84	66	7	52	7	41	3	35	3	0	0	0	0
85 - 94	26	2	24	0	10	0	9	1	0	0	0	0
> 95	2	0	2	0	0	0	0	0	0	0	0	0
Not Reported	124	2	96	26	66	3	51	12	493	34	393	66
TOTALS	2,628	206	2113	309	1,703	91	1,450	162	509	34	404	71



**MICHIGAN STATE POLICE
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2013 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	1,447	137	1,130	180
Turning left	336	2	301	33
Turning right	157	0	139	18
Stopped on roadway	45	3	35	7
Involved in prior crash	7	4	3	0
Changing lanes	16	2	11	3
Backing	93	1	83	9
Slowing/stop on roadway	76	3	69	4
Slowing/stop other area	1	0	1	0
Starting up on roadway	62	1	53	8
Starting up other area	5	1	4	0
Entering parking	2	0	2	0
Leaving parking	7	0	5	2
Entering roadway	31	1	27	3
Leaving roadway	5	1	4	0
Making U-turn	4	0	3	1
Overtaking or passing	7	0	6	1
Avoiding object	3	1	2	0
Avoiding pedestrian	27	1	21	5
Avoiding vehcl front/back	16	2	13	1
Avoiding vehicle angle	3	0	3	0
Driverless moving	10	0	9	1
Parked	91	9	77	5
Avoiding animal	1	0	1	0
Other	95	3	84	8
Unknown	170	19	133	18
Not Reported	11	0	9	2
TOTALS	2,728	191	2,228	309



**MICHIGAN STATE POLICE
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2013 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	727	21	617	89
Crossing not at Intersect	601	46	489	66
Getting on/off vehicle	33	3	29	1
In roadway with traffic	246	28	184	34
In roadway against traffi	45	2	34	9
Standing/lying in roadway	114	21	87	6
Pushing/working on vehicl	17	1	14	2
Other working in roadway	26	1	24	1
Playing in roadway	23	2	21	0
In roadway other reason	155	12	128	15
Not in roadway	125	3	112	10
TOTALS	2,112	140	1,739	233

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	1,135	105	896	134
Speed too fast	54	5	48	1
Speed too slow	2	0	2	0
Failed to yield	388	8	333	47
Disregard traffic control	36	1	34	1
Drove wrong way	3	0	2	1
Drove left of center	5	1	4	0
Improper passing	5	0	0	5
Improper lane use	14	0	14	0
Improper turn	4	0	4	0
Improper/no signal	5	0	3	2
Improper backing	38	0	36	2
Unable to stop	84	5	69	10
Other	162	10	137	15
Unknown	317	25	263	29
Reckless driving	36	3	33	0
Careless/negligent	119	4	97	18
Not Reported	38	4	32	2
TOTALS	2,445	171	2,007	267

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	5	0	4	1	0	0	0	0	0	0
Cross centerline/median	1	0	1	0	0	0	0	0	0	0
Ran off roadway-left	5	0	3	2	0	0	0	0	0	0
Ran off roadway-right	6	0	6	0	0	0	0	0	0	0
Re-enter roadway	0	0	0	0	0	0	0	0	0	0
Overturn	1	0	1	0	1	0	1	0	1	0
Separation of units	2	0	1	1	0	0	0	0	0	0
Fire/explosion	0	0	0	0	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0
Individual fell from veh	7	0	7	0	4	0	4	1	3	0
Other noncollision	13	0	11	2	1	0	1	0	1	0
Collision with Non-Fixed Object										
Pedestrian	1,965	147	1,621	197	57	0	57	8	19	30
Bicyclist	5	1	3	1	0	0	0	0	0	0
Motor veh in transport	2,711	179	2,220	312	2,141	149	1992	381	669	942
Parked motor vehicle	41	1	37	3	10	0	10	2	4	4
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	5	0	2	3	0	0	0	0	0	0
Other non-fixed object	28	1	13	14	4	1	3	1	0	2
Collision with Fixed Object										
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0
Bridge parapet end	0	0	0	0	0	0	0	0	0	0
Bridge rail	1	0	1	0	0	0	0	0	0	0
Guardrail face	1	0	1	0	0	0	0	0	0	0

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	Fatalities	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes					Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	3	1	2	0	4	0	4	1	1	2	
Highway traffic sign post	2	0	1	1	1	0	1	0	1	0	
Highway signal control	0	0	0	0	0	0	0	0	0	0	
Luminaire/light support	0	0	0	0	0	0	0	0	0	0	
Utility pole	2	0	1	1	1	0	1	0	0	1	
Other pole	1	0	1	0	0	0	0	0	0	0	
Culvert	0	0	0	0	0	0	0	0	0	0	
Curb	2	0	2	0	0	0	0	0	0	0	
Ditch	1	0	1	0	0	0	0	0	0	0	
Embankment	0	0	0	0	0	0	0	0	0	0	
Fence	1	0	0	1	0	0	0	0	0	0	
Mailbox	0	0	0	0	0	0	0	0	0	0	
Tree	5	0	5	0	1	0	1	0	1	0	
Railroad crossing signal	2	0	2	0	1	0	1	0	0	1	
Building	4	0	4	0	3	0	3	1	0	2	
Traffic island	0	0	0	0	0	0	0	0	0	0	
Fire hydrant	0	0	0	0	0	0	0	0	0	0	
Impact attenuator	0	0	0	0	0	0	0	0	0	0	
Other fixed object	3	0	3	0	2	0	2	1	0	1	
Not Reported	17	1	13	3	9	1	8	2	2	4	
TOTALS	4,840	331	3,967	542	2,240	151	2,089	398	702	989	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2013 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	70	12	57	1	16	0	16
Pedestrians	173	33	130	10	163	29	134
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	243	45	187	11	179	29	150

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	11	2	9	0	2	0	2
Pedestrians	12	5	6	1	11	5	6
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	23	7	15	1	13	5	8

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	6	1	5	0	1	0	1
Pedestrians	17	7	10	0	16	7	9
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	23	8	15	0	17	7	10

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2,292	128	1,905	259	129	2	127
Pedestrians	2,099	110	1,735	254	1,821	104	1,717
Pedalcycles	3	1	2	0	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	4,394	239	3,642	513	1,952	106	1,846

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	66	28	31	7	0	0	0
Pedestrians	91	4	77	10	79	4	75
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	157	32	108	17	79	4	75



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2013 YEAR-END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	69	17	46	6	18	90	21	33	36
US Route	88	13	65	10	13	71	19	19	33
M Route	483	50	373	60	50	425	94	132	199
Interstate Business loop	57	4	49	4	4	55	11	24	20
US Business Route	30	1	22	7	1	26	4	8	14
M Business Route	0	0	0	0	0	0	0	0	0
Connector	8	1	6	1	2	6	0	2	4
Road, City str or Unknown	1,506	63	1,273	170	63	1,408	249	482	677
Not Reported	7	0	6	1	0	8	0	2	6
TOTALS	2,248	149	1,840	259	151	2,089	398	702	989



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2013 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	1,796	115	1,474	207
Van, motor home	114	6	101	7
Pickup truck	266	22	222	22
Small truck	48	7	34	7
Cycle	14	0	14	0
Moped	2	0	2	0
Go-cart	1	0	1	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	2	0	1	1
Truck/Bus	42	7	31	4
Other	9	1	8	0
Not Reported	2,546	173	2,079	294
TOTALS	4,840	331	3,967	542

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	15	4	11	0
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	1	0	1	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	1	0	1	0
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	7	1	5	1
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	1	0	1	0
BP Grp B veh. passenger	4	1	3	0
BX Grp B veh. tank&hazard	1	0	0	1
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	0	0	0	0
CX Grp C veh. tank&hazard	1	0	0	1
Other	3	1	2	0
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	4	0	4	0
CS Grp C veh. bus	1	0	1	0
Not Reported	3	0	2	1
TOTALS	42	7	31	4



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2013 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	1,963	149	1,814	354	618	842
Shoulder belt only used	1	0	1	0	1	0
Lap belt only	3	0	3	1	0	2
Shoulder and lap belt	101	1	100	8	27	65
No belts used	14	0	14	5	1	8
Child restraint used	3	0	3	0	2	1
Child restraint not used	1	0	1	0	1	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	15	1	14	3	2	9
Helmet worn	3	0	3	0	2	1
Helmet not worn	6	0	6	3	2	1
Helmet use unknown	1	0	1	0	0	1
Not Reported	129	0	129	24	46	59
TOTALS	2,240	151	2,089	398	702	989

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	41	0	41	9	14	18
Airbag Not Deployed	82	1	81	5	18	58
Not Equipped	1,987	150	1,837	358	623	856
Not Reported	130	0	130	26	47	57
TOTALS	2,240	151	2,089	398	702	989



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2013 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,476	128	1,197	151	1,428	129	1,299
Head On	5	0	5	0	8	0	8
Head On-Left Turn	3	0	3	0	7	0	7
Angle	28	1	26	1	53	1	52
Rear End	37	2	34	1	75	3	72
Rear End-Left Turn	1	0	0	1	0	0	0
Rear End-Right Turn	1	0	0	1	0	0	0
Sideswipe-Same	11	1	7	3	19	1	18
Sideswipe-Opposite	4	0	2	2	3	0	3
Other/Unknown	681	17	565	99	646	17	629
Not Reported	1	0	1	0	1	0	1
TOTALS	2,248	149	1,840	259	2,240	151	2,089



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	9	0	0	9	0	2	4	3	0	0	0
2	Alger	3	0	0	3	0	0	3	0	0	0	0
3	Allegan	27	0	3	24	2	16	6	3	0	0	6
4	Alpena	6	0	0	6	0	5	1	0	0	0	0
5	Antrim	4	0	1	3	0	1	2	1	0	0	2
6	Arenac	5	0	0	5	0	2	0	3	0	0	0
7	Baraga	5	0	2	3	0	2	1	2	0	0	2
8	Barry	8	0	0	8	0	4	4	0	0	0	0
9	Bay	13	0	3	10	3	4	5	1	0	0	5
10	Benzie	6	0	0	6	0	4	2	0	0	0	0
11	Berrien	34	0	3	31	8	18	4	4	0	0	5
12	Branch	13	0	0	13	1	8	3	1	0	0	0
13	Calhoun	34	0	5	29	9	18	7	0	0	0	7
14	Cass	11	0	2	9	0	7	3	1	0	0	2
15	Charlevoix	13	0	1	12	0	6	4	3	0	0	1
16	Cheboygan	5	0	2	3	0	3	2	0	0	0	5
17	Chippewa	10	0	0	10	2	4	4	0	0	0	0
18	Clare	9	0	3	6	0	5	0	3	1	0	3
19	Clinton	6	0	0	6	1	5	0	0	0	0	0
20	Crawford	2	0	0	2	0	1	1	0	0	0	0
21	Delta	16	0	3	13	0	5	0	10	1	0	6
22	Dickinson	7	0	1	6	0	1	2	4	0	0	1
23	Eaton	26	0	2	24	4	15	7	0	0	0	4
24	Emmet	7	0	0	7	0	4	1	2	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	102	0	26	76	12	72	14	3	1	0	40
26	Gladwin	10	0	1	9	0	5	5	0	0	0	1
27	Gogebic	5	0	1	4	0	2	0	3	0	0	2
28	Grand Traverse	17	0	2	15	0	12	2	3	0	0	2
29	Gratiot	12	0	1	11	0	5	5	2	0	0	1
30	Hillsdale	18	0	0	18	0	14	3	1	0	0	0
31	Houghton	6	0	0	6	0	4	0	2	0	0	0
32	Huron	7	0	0	7	0	3	4	0	0	0	0
33	Ingham	79	0	11	68	20	44	13	2	0	0	20
34	Ionia	13	0	2	11	1	7	5	0	0	0	4
35	Iosco	9	0	0	9	0	3	4	2	0	0	0
36	Iron	8	1	1	6	0	2	2	3	1	1	3
37	Isabella	15	0	0	15	0	11	0	4	0	0	0
38	Jackson	41	0	5	36	9	26	4	2	0	0	5
39	Kalamazoo	66	0	11	55	8	45	10	3	0	0	18
40	Kalkaska	5	0	0	5	0	3	1	1	0	0	0
41	Kent	108	0	21	87	15	70	15	8	0	0	31
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	4	0	0	4	0	2	0	2	0	0	0
44	Lapeer	18	0	2	16	2	9	7	0	0	0	3
45	Leelanau	10	0	0	10	0	6	4	0	0	0	0
46	Lenawee	13	0	1	12	0	7	5	1	0	0	1
47	Livingston	37	1	7	29	9	21	5	2	0	1	13
48	Luce	8	0	0	8	0	3	5	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	8	0	0	8	2	2	2	1	1	0	0
50	Macomb	90	0	27	63	13	54	23	0	0	0	44
51	Manistee	8	0	0	8	0	5	2	1	0	0	0
52	Marquette	18	0	4	14	0	13	3	2	0	0	6
53	Mason	5	0	0	5	0	2	0	3	0	0	0
54	Mecosta	16	0	3	13	0	10	5	1	0	0	3
55	Menominee	7	0	0	7	0	5	0	2	0	0	0
56	Midland	12	0	1	11	0	10	0	2	0	0	1
57	Missaukee	6	0	0	6	0	3	3	0	0	0	0
58	Monroe	19	0	3	16	4	10	5	0	0	0	4
59	Montcalm	22	0	3	19	0	14	7	1	0	0	3
60	Montmorency	3	0	0	3	0	1	2	0	0	0	0
61	Muskegon	38	0	8	30	0	26	6	6	0	0	10
62	Newaygo	14	0	1	13	0	10	4	0	0	0	2
63	Oakland	196	1	29	166	37	108	35	16	0	2	43
64	Oceana	7	0	0	7	0	6	1	0	0	0	0
65	Ogemaw	11	0	0	11	2	2	6	0	1	0	0
66	Ontonagon	3	0	0	3	0	1	1	1	0	0	0
67	Osceola	7	0	0	7	0	5	0	2	0	0	0
68	Oscoda	4	0	0	4	0	2	2	0	0	0	0
69	Otsego	7	0	1	6	2	4	1	0	0	0	2
70	Ottawa	37	0	10	27	1	26	3	7	0	0	23
71	Presque Isle	3	0	0	3	0	1	1	1	0	0	0
72	Roscommon	11	0	1	10	2	3	4	1	1	0	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	44	0	9	35	7	24	13	0	0	0	17
74	St. Clair	25	0	3	22	6	13	5	0	1	0	5
75	St. Joseph	6	0	0	6	0	4	2	0	0	0	0
76	Sanilac	6	0	1	5	0	2	4	0	0	0	1
77	Schoolcraft	4	0	1	3	0	1	3	0	0	0	2
78	Shiawassee	12	0	1	11	1	10	1	0	0	0	1
79	Tuscola	13	0	0	13	0	6	7	0	0	0	0
80	Van Buren	32	0	2	30	8	18	6	0	0	0	3
81	Washtenaw	87	0	11	76	14	50	12	11	0	0	14
82	Wayne	473	1	87	385	68	300	81	24	0	1	146
83	Wexford	15	0	1	14	0	6	5	4	0	0	1
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		2,159	4	330	1,825	273	1,273	434	171	8	5	526



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	0	0	0	0	0	0	0	0
21 - 24	1	1	0	0	0	1	0	0	0	0	0
25 - 34	1	1	0	0	1	0	0	0	0	0	0
35 - 44	1	1	0	0	1	0	0	0	0	0	0
45 - 54	1	1	0	0	0	0	1	0	0	0	0
55 - 64	0	0	0	0	0	0	0	0	0	0	0
65 - 74	0	0	0	0	0	0	0	0	0	0	0
75 - 84	0	0	0	0	0	0	0	0	0	0	0
85 - 94	1	1	0	0	0	0	1	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	5	5	0	0	2	1	2	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTION CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	2	2	0	0	1	1	0	0	0	0	0	0
1 - 3	4	3	1	0	0	4	0	0	0	0	0	0
4 - 10	6	4	2	0	0	6	0	0	0	0	0	0
11 - 15	6	4	2	0	0	3	1	1	0	0	0	1
16 - 20	30	18	12	0	15	12	1	1	1	0	0	0
21 - 24	40	28	12	0	25	14	1	0	0	0	0	0
25 - 34	117	70	47	0	70	38	3	4	2	0	0	0
35 - 44	143	113	30	0	104	32	3	2	1	0	0	1
45 - 54	90	58	32	0	57	27	1	2	2	0	0	1
55 - 64	43	22	21	0	31	11	0	1	0	0	0	0
65 - 74	26	13	13	0	22	3	1	0	0	0	0	0
75 - 84	8	4	4	0	6	1	1	0	0	0	0	0
85 - 94	4	2	2	0	3	1	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	7	6	1	0	5	0	2	0	0	0	0	0
TOTALS	526	347	179	0	339	153	14	11	6	0	0	3

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	2	0	2	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0	0
11 - 15	8	0	4	4	1	0	0	1	0	0	0	0
16 - 20	102	0	22	80	62	0	12	50	0	0	0	0
21 - 24	217	0	46	171	91	0	17	74	0	0	0	0
25 - 34	649	2	109	538	172	0	44	128	0	0	0	0
35 - 44	771	2	146	623	192	0	31	161	0	0	0	0
45 - 54	475	3	74	398	128	1	27	100	1	0	0	1
55 - 64	178	1	34	143	73	0	19	54	0	0	0	0
65 - 74	85	0	19	66	44	0	17	27	0	0	0	0
75 - 84	35	0	7	28	18	0	4	14	0	0	0	0
85 - 94	10	1	3	6	4	0	1	3	0	0	0	0
> 95	2	0	0	2	0	0	0	0	0	0	0	0
Not Reported	47	0	10	37	11	0	3	8	296	0	44	252
TOTALS	2,581	9	476	2,096	796	1	175	620	297	0	44	253



**MICHIGAN STATE POLICE
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	1,858	8	373	1,477
Turning left	222	0	47	175
Turning right	118	0	10	108
Stopped on roadway	381	0	85	296
Involved in prior crash	4	0	1	3
Changing lanes	79	0	3	76
Backing	193	0	4	189
Slowing/stop on roadway	214	0	40	174
Slowing/stop other area	5	0	1	4
Starting up on roadway	65	0	19	46
Starting up other area	2	0	0	2
Entering parking	4	0	0	4
Leaving parking	2	0	0	2
Entering roadway	33	0	7	26
Leaving roadway	8	0	1	7
Making U-turn	40	0	7	33
Overtaking or passing	23	0	6	17
Avoiding object	8	0	3	5
Avoiding pedestrian	2	0	0	2
Avoiding vehcl front/back	27	0	6	21
Avoiding vehicle angle	16	0	5	11
Driverless moving	17	0	1	16
Parked	265	0	50	215
Avoiding animal	7	0	1	6
Other	17	0	6	11
Unknown	37	0	4	33
Not Reported	3	0	0	3
TOTALS	3,650	8	680	2,962



**MICHIGAN STATE POLICE
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	9	0	7	2
Crossing not at Intersect	3	0	2	1
Getting on/off vehicle	0	0	0	0
In roadway with traffic	1	0	0	1
In roadway against traffi	2	0	2	0
Standing/lying in roadway	3	2	0	1
Pushing/working on vehicl	0	0	0	0
Other working in roadway	1	0	1	0
Playing in roadway	0	0	0	0
In roadway other reason	1	0	0	1
Not in roadway	4	0	3	1
TOTALS	24	2	15	7

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	2,086	5	358	1,723
Speed too fast	142	0	40	102
Speed too slow	2	0	2	0
Failed to yield	260	0	64	196
Disregard traffic control	69	0	35	34
Drove wrong way	5	0	0	5
Drove left of center	23	1	5	17
Improper passing	22	0	0	22
Improper lane use	77	0	7	70
Improper turn	44	0	5	39
Improper/no signal	10	0	1	9
Improper backing	123	0	2	121
Unable to stop	305	0	69	236
Other	223	1	34	188
Unknown	68	0	6	62
Reckless driving	53	1	13	39
Careless/negligent	75	0	19	56
Not Reported	52	0	10	42
TOTALS	3,639	8	670	2,961

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

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**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes			Total	Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	12	0	3	9	3	0	3	0	2	1
Cross centerline/median	3	0	0	3	0	0	0	0	0	0
Ran off roadway-left	4	0	0	4	0	0	0	0	0	0
Ran off roadway-right	4	0	0	4	0	0	0	0	0	0
Re-enter roadway	1	0	0	1	0	0	0	0	0	0
Overturn	5	0	4	1	5	0	5	0	0	5
Separation of units	1	0	0	1	0	0	0	0	0	0
Fire/explosion	1	0	0	1	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	5	0	0	5	0	0	0	0	0	0
Individual fell from veh	1	0	1	0	1	0	1	0	1	0
Other noncollision	19	0	5	14	4	0	4	2	1	1
Collision with Non-Fixed Object										
Pedestrian	16	2	10	4	2	0	2	0	0	2
Bicyclist	11	0	9	2	0	0	0	0	0	0
Motor veh in transport	2,514	8	582	1,924	453	5	448	28	102	318
Parked motor vehicle	261	0	39	222	19	0	19	2	5	12
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	491	0	8	483	9	0	9	0	0	9
Other non-fixed object	65	0	0	65	0	0	0	0	0	0
Collision with Fixed Object										
Bridge/pier/abutment	3	0	1	2	2	0	2	2	0	0
Bridge parapet end	2	0	0	2	0	0	0	0	0	0
Bridge rail	1	0	0	1	0	0	0	0	0	0
Guardrail face	16	0	2	14	0	0	0	0	0	0

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
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**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	3	0	0	3	0	0	0	0	0	0	0
Median barrier	20	0	4	16	5	0	5	0	2	3	
Highway traffic sign post	14	0	1	13	1	0	1	0	0	1	
Highway signal control	2	0	0	2	0	0	0	0	0	0	
Luminaire/light support	5	0	1	4	1	0	1	0	1	0	
Utility pole	18	0	2	16	3	0	3	1	2	0	
Other pole	12	0	0	12	0	0	0	0	0	0	
Culvert	0	0	0	0	0	0	0	0	0	0	
Curb	32	0	3	29	2	0	2	0	0	2	
Ditch	20	0	3	17	4	0	4	0	1	3	
Embankment	7	0	1	6	1	0	1	0	0	1	
Fence	6	0	1	5	1	0	1	0	1	0	
Mailbox	17	0	0	17	0	0	0	0	0	0	
Tree	40	0	10	30	12	0	12	0	6	6	
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	
Building	4	0	2	2	1	0	1	0	1	0	
Traffic island	2	0	2	0	1	0	1	0	0	1	
Fire hydrant	4	0	0	4	0	0	0	0	0	0	
Impact attenuator	1	0	0	1	0	0	0	0	0	0	
Other fixed object	25	0	1	24	1	0	1	0	0	1	
Not Reported	6	0	0	6	0	0	0	0	0	0	
TOTALS	3,674	10	695	2,969	531	5	526	35	125	366	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



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**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	86	0	36	50	29	0	29
Pedestrians	2	0	2	0	2	0	2
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	88	0	38	50	31	0	31

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	18	1	5	12	5	2	3
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	18	1	5	12	5	2	3

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	9	0	4	5	3	0	3
Pedestrians	1	1	0	0	1	1	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	10	1	4	5	4	1	3

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	3,512	7	625	2,880	467	1	466
Pedestrians	19	1	12	6	13	1	12
Pedalcycles	13	0	11	2	11	0	11
Engineer/Train	0	0	0	0	0	0	0
TOTAL	3,544	8	648	2,888	491	2	489

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	14	0	0	14	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	14	0	0	14	0	0	0



**MICHIGAN STATE POLICE
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LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	216	0	42	174	0	70	7	12	51
US Route	148	0	20	128	0	32	4	2	26
M Route	433	1	82	350	1	136	9	30	97
Interstate Business loop	57	1	5	51	1	9	0	3	6
US Business Route	23	1	3	19	2	8	0	2	6
M Business Route	1	0	1	0	0	2	0	2	0
Connector	2	0	0	2	0	0	0	0	0
Road, City str or Unknown	1,271	1	173	1,097	1	261	14	72	175
Not Reported	8	0	4	4	0	8	1	2	5
TOTALS	2,159	4	330	1,825	5	526	35	125	366



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VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2013 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	2,734	7	518	2,209
Van, motor home	260	0	50	210
Pickup truck	223	0	35	188
Small truck	113	0	21	92
Cycle	13	0	6	7
Moped	0	0	0	0
Go-cart	1	0	1	0
Snowmobile	3	0	0	3
ORV (Off road vehicle)	4	0	3	1
Truck/Bus	134	1	14	119
Other	129	0	20	109
Not Reported	60	2	27	31
TOTALS	3,674	10	695	2,969

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	41	0	3	38
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	3	0	0	3
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	3	0	0	3
AX Grp A veh. tank&hazard	1	0	0	1
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	1	0	0	1
BB Grp B vehicle	32	1	8	23
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	7	0	0	7
BP Grp B veh. passenger	2	0	0	2
BX Grp B veh. tank&hazard	1	0	0	1
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	1	0	0	1
CX Grp C veh. tank&hazard	0	0	0	0
Other	30	0	4	26
AS Grp A veh. bus	2	0	0	2
BS Grp B veh. bus	5	0	0	5
CS Grp C veh. bus	0	0	0	0
Not Reported	12	0	0	12
TOTALS	141	1	15	125



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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	28	2	26	4	6	16
Shoulder belt only used	5	0	5	1	1	3
Lap belt only	4	0	4	0	0	4
Shoulder and lap belt	375	2	373	22	77	274
No belts used	51	1	50	4	17	29
Child restraint used	5	0	5	1	3	1
Child restraint not used	0	0	0	0	0	0
Restraint failure	1	0	1	0	1	0
Restraint use unknown	40	0	40	0	11	29
Helmet worn	7	0	7	1	4	2
Helmet not worn	9	0	9	1	4	4
Helmet use unknown	1	0	1	0	0	1
Not Reported	5	0	5	1	1	3
TOTALS	531	5	526	35	125	366

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	148	2	146	9	45	92
Airbag Not Deployed	290	0	290	18	53	219
Not Equipped	90	3	87	8	26	53
Not Reported	3	0	3	0	1	2
TOTALS	531	5	526	35	125	366



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CRASH TYPE REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2013 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	797	1	60	736	69	1	68
Head On	35	0	9	26	14	0	14
Head On-Left Turn	32	0	12	20	21	0	21
Angle	334	1	92	241	177	2	175
Rear End	393	1	99	293	155	1	154
Rear End-Left Turn	24	0	8	16	14	0	14
Rear End-Right Turn	13	0	2	11	2	0	2
Sideswipe-Same	270	0	24	246	41	0	41
Sideswipe-Opposite	64	0	10	54	14	0	14
Other/Unknown	196	1	14	181	24	1	23
Not Reported	1	0	0	1	0	0	0
TOTALS	2,159	4	330	1,825	531	5	526



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:School Bus

SOURCE:Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	0	0	0	0	0	0	0	0	0	0	0
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	11	0	1	10	0	6	5	0	0	0	1
4	Alpena	0	0	0	0	0	0	0	0	0	0	0
5	Antrim	1	0	0	1	0	1	0	0	0	0	0
6	Arenac	0	0	0	0	0	0	0	0	0	0	0
7	Baraga	0	0	0	0	0	0	0	0	0	0	0
8	Barry	6	0	2	4	0	4	2	0	0	0	7
9	Bay	7	0	2	5	0	5	2	0	0	0	3
10	Benzie	4	0	2	2	0	2	1	1	0	0	4
11	Berrien	13	0	3	10	1	7	5	0	0	0	3
12	Branch	6	0	2	4	0	5	0	1	0	0	3
13	Calhoun	11	0	1	10	0	7	4	0	0	0	2
14	Cass	7	0	1	6	0	4	2	1	0	0	2
15	Charlevoix	1	0	1	0	0	1	0	0	0	0	1
16	Cheboygan	0	0	0	0	0	0	0	0	0	0	0
17	Chippewa	1	0	0	1	0	1	0	0	0	0	0
18	Clare	1	0	0	1	0	1	0	0	0	0	0
19	Clinton	3	0	0	3	0	3	0	0	0	0	0
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	0	0	0	0	0	0	0	0	0	0	0
22	Dickinson	1	0	0	1	0	1	0	0	0	0	0
23	Eaton	9	0	1	8	0	9	0	0	0	0	4
24	Emmet	2	0	0	2	0	2	0	0	0	0	0



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:School Bus

SOURCE:Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	46	0	5	41	1	34	11	0	0	0	8
26	Gladwin	1	0	0	1	0	0	1	0	0	0	0
27	Gogebic	1	0	1	0	0	0	0	1	0	0	1
28	Grand Traverse	19	0	2	17	0	13	4	2	0	0	2
29	Gratiot	0	0	0	0	0	0	0	0	0	0	0
30	Hillsdale	5	0	1	4	0	3	2	0	0	0	1
31	Houghton	3	0	2	1	0	1	0	2	0	0	2
32	Huron	2	0	1	1	0	1	1	0	0	0	6
33	Ingham	29	0	4	25	0	28	1	0	0	0	6
34	Ionia	2	0	1	1	0	2	0	0	0	0	2
35	Iosco	5	0	3	2	0	1	2	2	0	0	4
36	Iron	2	0	0	2	0	2	0	0	0	0	0
37	Isabella	3	0	0	3	0	3	0	0	0	0	0
38	Jackson	18	0	1	17	1	15	2	0	0	0	1
39	Kalamazoo	39	0	4	35	3	28	6	2	0	0	4
40	Kalkaska	1	0	0	1	0	0	1	0	0	0	0
41	Kent	66	0	6	60	2	57	5	2	0	0	9
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	0	0	0	0	0	0	0	0	0	0	0
44	Lapeer	6	0	1	5	0	5	1	0	0	0	1
45	Leelanau	0	0	0	0	0	0	0	0	0	0	0
46	Lenawee	9	0	3	6	0	6	2	1	0	0	21
47	Livingston	8	0	1	7	0	7	1	0	0	0	3
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:School Bus

SOURCE:Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	2	0	0	2	0	1	0	1	0	0	0
50	Macomb	105	0	13	92	3	88	13	0	1	0	15
51	Manistee	2	0	0	2	0	1	1	0	0	0	0
52	Marquette	5	0	0	5	0	5	0	0	0	0	0
53	Mason	5	0	1	4	0	3	0	2	0	0	1
54	Mecosta	3	0	0	3	0	3	0	0	0	0	0
55	Menominee	2	0	0	2	0	1	1	0	0	0	0
56	Midland	3	0	1	2	0	3	0	0	0	0	1
57	Missaukee	1	0	1	0	0	1	0	0	0	0	1
58	Monroe	11	0	3	8	0	11	0	0	0	0	9
59	Montcalm	4	0	1	3	0	2	2	0	0	0	1
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	16	0	0	16	0	12	2	2	0	0	0
62	Newaygo	3	0	0	3	0	2	1	0	0	0	0
63	Oakland	105	1	12	92	3	86	11	5	0	1	22
64	Oceana	3	0	0	3	0	3	0	0	0	0	0
65	Ogemaw	2	0	1	1	1	1	0	0	0	0	2
66	Ontonagon	1	0	0	1	0	0	1	0	0	0	0
67	Osceola	1	0	0	1	0	0	0	1	0	0	0
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	2	0	0	2	1	1	0	0	0	0	0
70	Ottawa	30	0	6	24	0	26	2	2	0	0	7
71	Presque Isle	1	0	0	1	0	1	0	0	0	0	0
72	Roscommon	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:School Bus

SOURCE: Paper/Electronic

2013 YEAR-END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	19	0	2	17	0	16	3	0	0	0	2
74	St. Clair	12	0	2	10	0	10	2	0	0	0	2
75	St. Joseph	3	0	1	2	0	1	0	2	0	0	1
76	Sanilac	2	0	0	2	0	1	1	0	0	0	0
77	Schoolcraft	1	0	1	0	0	0	0	1	0	0	4
78	Shiawassee	7	0	2	5	0	3	4	0	0	0	2
79	Tuscola	4	0	2	2	0	3	1	0	0	0	2
80	Van Buren	3	0	0	3	0	2	1	0	0	0	0
81	Washtenaw	23	0	5	18	0	19	2	2	0	0	9
82	Wayne	142	0	22	120	4	125	8	5	0	0	39
83	Wexford	0	0	0	0	0	0	0	0	0	0	0
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		872	1	128	743	20	696	117	38	1	1	221



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: School Bus

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	0	0	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	0	0	0	0	0	0	0	0	0	0	0
35 - 44	1	0	1	0	1	0	0	0	0	0	0
45 - 54	0	0	0	0	0	0	0	0	0	0	0
55 - 64	0	0	0	0	0	0	0	0	0	0	0
65 - 74	0	0	0	0	0	0	0	0	0	0	0
75 - 84	0	0	0	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	1	0	1	0	1	0	0	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTION CRITERIA: School Bus

SOURCE: Paper/Electronic

2013 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	5	3	2	0	0	4	0	1	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	28	7	21	0	0	27	1	0	0	0	0	0
11 - 15	40	14	26	0	1	35	3	1	0	0	0	0
16 - 20	23	10	13	0	9	13	1	0	0	0	0	0
21 - 24	8	5	3	0	5	3	0	0	0	0	0	0
25 - 34	28	12	16	0	22	5	1	0	0	0	0	0
35 - 44	17	6	11	0	14	2	0	0	1	0	0	0
45 - 54	37	10	27	0	32	5	0	0	0	0	0	0
55 - 64	24	10	14	0	18	5	0	0	1	0	0	0
65 - 74	4	2	2	0	4	0	0	0	0	0	0	0
75 - 84	4	2	2	0	1	3	0	0	0	0	0	0
85 - 94	3	2	1	0	3	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	221	83	138	0	109	102	6	2	2	0	0	

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: School Bus

SOURCE: Paper/Electronic

2013 YEAR-END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	0	0	0	0	1	0	1	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	1	0	1	0	0	0	0	0	0	0	0	0
11 - 15	6	0	3	3	2	0	2	0	0	0	0	0
16 - 20	99	0	12	87	81	0	15	66	0	0	0	0
21 - 24	45	0	6	39	39	0	5	34	0	0	0	0
25 - 34	74	0	17	57	100	0	27	73	0	0	0	0
35 - 44	72	0	10	62	181	1	23	157	0	0	0	0
45 - 54	111	0	19	92	271	0	48	223	0	0	0	0
55 - 64	146	0	24	122	207	0	29	178	0	0	0	0
65 - 74	80	0	8	72	42	0	4	38	0	0	0	0
75 - 84	23	0	6	17	12	0	1	11	0	0	0	0
85 - 94	7	0	2	5	5	0	1	4	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	3	0	1	2	6	0	0	6	126	0	3	123
TOTALS	667	0	109	558	947	1	156	790	126	0	3	123



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	623	0	132	491
Turning left	152	0	13	139
Turning right	79	0	8	71
Stopped on roadway	366	0	55	311
Involved in prior crash	2	0	0	2
Changing lanes	31	0	0	31
Backing	56	0	5	51
Slowing/stop on roadway	179	0	35	144
Slowing/stop other area	0	0	0	0
Starting up on roadway	44	0	5	39
Starting up other area	0	0	0	0
Entering parking	4	0	0	4
Leaving parking	1	0	0	1
Entering roadway	14	0	2	12
Leaving roadway	2	0	0	2
Making U-turn	3	0	1	2
Overtaking or passing	14	0	0	14
Avoiding object	3	0	0	3
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	9	1	0	8
Avoiding vehicle angle	2	0	0	2
Driverless moving	2	0	0	2
Parked	117	0	2	115
Avoiding animal	0	0	0	0
Other	3	0	1	2
Unknown	23	0	2	21
Not Reported	2	0	0	2
TOTALS	1,731	1	261	1,469



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	3	0	1	2
Crossing not at Intersect	2	0	2	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	1	0	1	0
In roadway against traffi	2	0	2	0
Standing/lying in roadway	0	0	0	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	1	0	1	0
In roadway other reason	0	0	0	0
Not in roadway	0	0	0	0
TOTALS	9	0	7	2

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	823	1	137	685
Speed too fast	61	0	11	50
Speed too slow	0	0	0	0
Failed to yield	131	0	28	103
Disregard traffic control	19	0	8	11
Drove wrong way	3	0	0	3
Drove left of center	10	0	0	10
Improper passing	8	0	0	8
Improper lane use	45	0	1	44
Improper turn	34	0	1	33
Improper/no signal	1	0	0	1
Improper backing	42	0	3	39
Unable to stop	282	0	54	228
Other	119	0	9	110
Unknown	52	0	1	51
Reckless driving	1	0	0	1
Careless/negligent	40	0	7	33
Not Reported	59	0	0	59
TOTALS	1,730	1	260	1,469

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS			
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	4	0	0	4	0	0	0	0	0	0
Cross centerline/median	0	0	0	0	0	0	0	0	0	0
Ran off roadway-left	0	0	0	0	0	0	0	0	0	0
Ran off roadway-right	1	0	0	1	0	0	0	0	0	0
Re-enter roadway	0	0	0	0	0	0	0	0	0	0
Overturn	4	1	1	2	2	1	1	0	1	0
Separation of units	0	0	0	0	0	0	0	0	0	0
Fire/explosion	0	0	0	0	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	1	0	1	0	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	1	0	0	1	0	0	0	0	0	0
Individual fell from veh	2	0	2	0	2	0	2	1	1	0
Other noncollision	5	0	1	4	0	0	0	0	0	0
Collision with Non-Fixed Object										
Pedestrian	4	0	4	0	1	0	1	0	1	0
Bicyclist	3	0	3	0	0	0	0	0	0	0
Motor veh in transport	1,541	0	245	1,296	199	0	199	14	53	132
Parked motor vehicle	111	0	0	111	0	0	0	0	0	0
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	9	0	0	9	0	0	0	0	0	0
Other non-fixed object	5	0	0	5	0	0	0	0	0	0
Collision with Fixed Object										
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0
Bridge parapet end	0	0	0	0	0	0	0	0	0	0
Bridge rail	0	0	0	0	0	0	0	0	0	0
Guardrail face	2	0	0	2	0	0	0	0	0	0

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	Fatalities	NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes					Injuries	A Type Injuries	B Type Injuries
Collision with Fixed Object										
Guardrail end	1	0	1	0	2	0	2	0	0	2
Median barrier	0	0	0	0	0	0	0	0	0	0
Highway traffic sign post	3	0	1	2	1	0	1	0	0	1
Highway signal control	1	0	0	1	0	0	0	0	0	0
Luminaire/light support	1	0	0	1	0	0	0	0	0	0
Utility pole	3	0	0	3	0	0	0	0	0	0
Other pole	2	0	1	1	1	0	1	0	0	1
Culvert	0	0	0	0	0	0	0	0	0	0
Curb	0	0	0	0	0	0	0	0	0	0
Ditch	8	0	1	7	1	0	1	0	0	1
Embankment	0	0	0	0	0	0	0	0	0	0
Fence	1	0	0	1	0	0	0	0	0	0
Mailbox	4	0	0	4	0	0	0	0	0	0
Tree	8	0	5	3	11	0	11	0	6	5
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0
Building	1	0	1	0	1	0	1	0	0	1
Traffic island	0	0	0	0	0	0	0	0	0	0
Fire hydrant	3	0	0	3	0	0	0	0	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0
Other fixed object	4	0	1	3	1	0	1	1	0	0
Not Reported	7	0	0	7	0	0	0	0	0	0
TOTALS	1,740	1	268	1,471	222	1	221	16	62	143

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4	0	3	1	2	0	2
Pedestrians	1	0	1	0	1	0	1
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	5	0	4	1	3	0	3

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2	0	1	1	1	0	1
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	2	0	1	1	1	0	1

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4	0	2	2	3	0	3
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	4	0	2	2	3	0	3

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,707	1	253	1,453	208	1	207
Pedestrians	5	0	5	0	5	0	5
Pedalcycles	4	0	2	2	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1,716	1	260	1,455	215	1	214

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	13	0	1	12	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	13	0	1	12	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	15	1	0	14	1	0	0	0	0
US Route	31	0	8	23	0	30	2	2	26
M Route	117	0	26	91	0	48	1	12	35
Interstate Business loop	5	0	1	4	0	1	0	1	0
US Business Route	7	0	0	7	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	0	0	0	0	0	0	0	0	0
Road, City str or Unknown	696	0	93	603	0	142	13	47	82
Not Reported	1	0	0	1	0	0	0	0	0
TOTALS	872	1	128	743	1	221	16	62	143



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic

2013 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	763	1	115	647
Van, motor home	46	0	13	33
Pickup truck	106	0	22	84
Small truck	14	0	1	13
Cycle	4	0	2	2
Moped	1	0	1	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	767	0	104	663
Other	24	0	2	22
Not Reported	15	0	8	7
TOTALS	1,740	1	268	1,471

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	8	0	2	6
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	16	0	0	16
AT Grp A veh. dbl/trpl	2	0	1	1
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	1	0	0	1
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	14	0	0	14
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	88	0	9	79
BX Grp B veh. tank&hazard	1	0	0	1
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	12	0	2	10
CX Grp C veh. tank&hazard	0	0	0	0
Other	6	0	0	6
AS Grp A veh. bus	103	0	3	100
BS Grp B veh. bus	439	0	81	358
CS Grp C veh. bus	72	0	6	66
Not Reported	9	0	0	9
TOTALS	771	0	104	667



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	64	0	64	10	14	40
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	1	0	1	0	0	1
Shoulder and lap belt	124	0	124	4	37	83
No belts used	15	1	14	0	4	10
Child restraint used	1	0	1	0	0	1
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	9	0	9	2	2	5
Helmet worn	4	0	4	0	3	1
Helmet not worn	2	0	2	0	1	1
Helmet use unknown	0	0	0	0	0	0
Not Reported	2	0	2	0	1	1
TOTALS	222	1	221	16	62	143

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	38	0	38	4	13	21
Airbag Not Deployed	80	1	79	1	21	57
Not Equipped	102	0	102	11	26	65
Not Reported	2	0	2	0	2	0
TOTALS	222	1	221	16	62	143



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2013 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	60	1	15	44	24	1	23
Head On	9	0	4	5	7	0	7
Head On-Left Turn	7	0	3	4	6	0	6
Angle	161	0	33	128	78	0	78
Rear End	314	0	58	256	80	0	80
Rear End-Left Turn	6	0	0	6	0	0	0
Rear End-Right Turn	11	0	1	10	1	0	1
Sideswipe-Same	176	0	5	171	8	0	8
Sideswipe-Opposite	56	0	0	56	0	0	0
Other/Unknown	72	0	9	63	18	0	18
Not Reported	0	0	0	0	0	0	0
TOTALS	872	1	128	743	222	1	221



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Snowmobile

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	0	0	0	0	0	0	0	0	0	0	0
2	Alger	2	0	1	1	0	2	0	0	0	0	1
3	Allegan	2	0	1	1	0	2	0	0	0	0	1
4	Alpena	1	0	0	1	0	0	0	1	0	0	0
5	Antrim	7	1	6	0	0	6	0	1	0	1	6
6	Arenac	0	0	0	0	0	0	0	0	0	0	0
7	Baraga	0	0	0	0	0	0	0	0	0	0	0
8	Barry	0	0	0	0	0	0	0	0	0	0	0
9	Bay	2	0	2	0	0	1	1	0	0	0	2
10	Benzie	2	0	1	1	0	2	0	0	0	0	1
11	Berrien	2	0	0	2	0	2	0	0	0	0	0
12	Branch	0	0	0	0	0	0	0	0	0	0	0
13	Calhoun	0	0	0	0	0	0	0	0	0	0	0
14	Cass	1	0	1	0	0	1	0	0	0	0	1
15	Charlevoix	1	0	1	0	0	0	1	0	0	0	1
16	Cheboygan	7	0	4	3	0	7	0	0	0	0	4
17	Chippewa	12	0	2	10	0	10	2	0	0	0	2
18	Clare	1	0	0	1	0	1	0	0	0	0	0
19	Clinton	0	0	0	0	0	0	0	0	0	0	0
20	Crawford	7	1	3	3	0	6	1	0	0	1	3
21	Delta	0	0	0	0	0	0	0	0	0	0	0
22	Dickinson	0	0	0	0	0	0	0	0	0	0	0
23	Eaton	1	0	1	0	0	1	0	0	0	0	1
24	Emmet	4	0	4	0	0	3	0	1	0	0	4



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Snowmobile

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	2	0	1	1	0	2	0	0	0	0	1
26	Gladwin	1	0	1	0	0	1	0	0	0	0	1
27	Gogebic	3	0	3	0	0	1	1	1	0	0	5
28	Grand Traverse	3	0	1	2	0	2	1	0	0	0	1
29	Gratiot	0	0	0	0	0	0	0	0	0	0	0
30	Hillsdale	1	0	1	0	0	1	0	0	0	0	2
31	Houghton	4	0	4	0	0	2	0	0	2	0	5
32	Huron	0	0	0	0	0	0	0	0	0	0	0
33	Ingham	0	0	0	0	0	0	0	0	0	0	0
34	Ionia	0	0	0	0	0	0	0	0	0	0	0
35	Iosco	1	0	1	0	0	1	0	0	0	0	1
36	Iron	2	1	0	1	0	1	0	1	0	1	0
37	Isabella	2	0	2	0	0	2	0	0	0	0	2
38	Jackson	1	0	1	0	0	1	0	0	0	0	1
39	Kalamazoo	0	0	0	0	0	0	0	0	0	0	0
40	Kalkaska	5	0	5	0	0	5	0	0	0	0	5
41	Kent	1	0	1	0	0	1	0	0	0	0	1
42	Keweenaw	1	0	1	0	0	1	0	0	0	0	1
43	Lake	10	0	7	3	0	10	0	0	0	0	7
44	Lapeer	0	0	0	0	0	0	0	0	0	0	0
45	Leelanau	0	0	0	0	0	0	0	0	0	0	0
46	Lenawee	0	0	0	0	0	0	0	0	0	0	0
47	Livingston	0	0	0	0	0	0	0	0	0	0	0
48	Luce	13	0	10	3	0	11	1	0	1	0	16



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Snowmobile

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	5	1	3	1	0	1	4	0	0	1	5
50	Macomb	1	0	1	0	0	1	0	0	0	0	3
51	Manistee	2	0	1	1	0	1	1	0	0	0	1
52	Marquette	6	1	2	3	0	6	0	0	0	1	2
53	Mason	0	0	0	0	0	0	0	0	0	0	0
54	Mecosta	0	0	0	0	0	0	0	0	0	0	0
55	Menominee	0	0	0	0	0	0	0	0	0	0	0
56	Midland	0	0	0	0	0	0	0	0	0	0	0
57	Missaukee	0	0	0	0	0	0	0	0	0	0	0
58	Monroe	0	0	0	0	0	0	0	0	0	0	0
59	Montcalm	2	0	0	2	0	1	1	0	0	0	0
60	Montmorency	3	0	2	1	0	3	0	0	0	0	2
61	Muskegon	2	0	0	2	0	2	0	0	0	0	0
62	Newaygo	2	0	1	1	0	2	0	0	0	0	1
63	Oakland	1	0	0	1	0	1	0	0	0	0	0
64	Oceana	1	0	1	0	0	1	0	0	0	0	1
65	Ogemaw	1	1	0	0	0	1	0	0	0	1	0
66	Ontonagon	2	0	0	2	0	2	0	0	0	0	0
67	Osceola	1	0	1	0	0	1	0	0	0	0	1
68	Oscoda	1	0	1	0	0	0	0	0	1	0	1
69	Otsego	4	1	2	1	0	4	0	0	0	1	2
70	Ottawa	0	0	0	0	0	0	0	0	0	0	0
71	Presque Isle	1	0	1	0	0	1	0	0	0	0	1
72	Roscommon	3	2	1	0	0	3	0	0	0	2	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Snowmobile

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	2	0	1	1	0	2	0	0	0	0	1
74	St. Clair	1	0	1	0	0	1	0	0	0	0	1
75	St. Joseph	0	0	0	0	0	0	0	0	0	0	0
76	Sanilac	2	0	2	0	0	2	0	0	0	0	3
77	Schoolcraft	6	0	5	1	0	5	0	0	1	0	5
78	Shiawassee	0	0	0	0	0	0	0	0	0	0	0
79	Tuscola	0	0	0	0	0	0	0	0	0	0	0
80	Van Buren	1	0	0	1	0	1	0	0	0	0	0
81	Washtenaw	0	0	0	0	0	0	0	0	0	0	0
82	Wayne	4	0	2	2	0	3	1	0	0	0	2
83	Wexford	6	1	3	2	0	6	0	0	0	1	3
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		162	10	97	55	0	137	15	5	5	10	112



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										Snowmobile/ ORV	
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	0	0	0	0	0	0	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	0	0	0
25 - 34	0	0	0	0	0	0	0	0	0	0	0	0
35 - 44	1	1	0	0	0	0	0	0	0	0	0	1
45 - 54	7	4	3	0	0	0	0	0	0	0	0	7
55 - 64	1	1	0	0	0	0	0	0	0	0	0	1
65 - 74	0	0	0	0	0	0	0	0	0	0	0	0
75 - 84	1	1	0	0	0	0	0	0	0	0	0	1
85 - 94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	10	7	3	0	0	0	0	0	0	0	0	10

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	1	1	0	0	0	1	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	2	1	1	0	0	0	0	0	0	0	0	2
11 - 15	6	2	4	0	0	2	0	0	0	0	0	4
16 - 20	15	10	5	0	2	0	0	0	0	0	0	13
21 - 24	7	5	2	0	1	0	0	0	0	0	0	6
25 - 34	15	11	4	0	0	0	0	0	0	0	0	15
35 - 44	21	19	2	0	1	0	0	0	0	0	0	20
45 - 54	25	23	2	0	1	0	0	0	0	0	0	24
55 - 64	16	14	2	0	0	0	0	0	0	0	0	16
65 - 74	4	2	2	0	0	0	0	0	0	0	0	4
75 - 84	0	0	0	0	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	112	88	24	0	5	3	0	0	0	0	0	104

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	1	0	0	1	0	0	0	0	0	0	0	0
11 - 15	6	0	1	5	2	0	2	0	0	0	0	0
16 - 20	20	0	14	6	5	0	3	2	0	0	0	0
21 - 24	10	0	9	1	2	0	2	0	0	0	0	0
25 - 34	27	1	13	13	6	0	4	2	0	0	0	0
35 - 44	41	2	24	15	4	0	2	2	0	0	0	0
45 - 54	48	4	25	19	12	3	3	6	0	0	0	0
55 - 64	23	1	18	4	4	0	3	1	0	0	0	0
65 - 74	9	0	5	4	2	0	2	0	0	0	0	0
75 - 84	2	1	0	1	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	2	0	0	2	0	0	0	0	10	0	4	6
TOTALS	189	9	109	71	37	3	21	13	10	0	4	6



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	174	10	101	63
Turning left	14	1	6	7
Turning right	4	0	3	1
Stopped on roadway	4	0	3	1
Involved in prior crash	4	0	3	1
Changing lanes	1	0	0	1
Backing	0	0	0	0
Slowing/stop on roadway	6	0	2	4
Slowing/stop other area	1	0	0	1
Starting up on roadway	2	0	0	2
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	9	1	6	2
Leaving roadway	0	0	0	0
Making U-turn	1	0	1	0
Overtaking or passing	0	0	0	0
Avoiding object	0	0	0	0
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	3	0	1	2
Avoiding vehicle angle	3	0	1	2
Driverless moving	1	0	1	0
Parked	5	0	3	2
Avoiding animal	0	0	0	0
Other	0	0	0	0
Unknown	0	0	0	0
Not Reported	2	0	2	0
TOTALS	234	12	133	89



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	0	0	0	0
Crossing not at Intersect	0	0	0	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	0	0	0	0
In roadway against traffi	1	0	1	0
Standing/lying in roadway	0	0	0	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	0	0	0	0
In roadway other reason	0	0	0	0
Not in roadway	1	0	0	1
TOTALS	2	0	1	1

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	94	4	47	43
Speed too fast	44	4	33	7
Speed too slow	0	0	0	0
Failed to yield	22	1	11	10
Disregard traffic control	4	1	2	1
Drove wrong way	2	0	0	2
Drove left of center	4	0	2	2
Improper passing	0	0	0	0
Improper lane use	4	0	1	3
Improper turn	1	0	0	1
Improper/no signal	1	0	1	0
Improper backing	0	0	0	0
Unable to stop	14	0	8	6
Other	18	0	14	4
Unknown	7	1	4	2
Reckless driving	6	1	4	1
Careless/negligent	12	0	6	6
Not Reported	3	0	1	2
TOTALS	236	12	134	90

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes			Total	Fatalities	Injuries	A Type Injuries	B Type Injuries
Non Collision										
Loss of control	3	0	2	1	2	0	2	0	1	1
Cross centerline/median	0	0	0	0	0	0	0	0	0	0
Ran off roadway-left	1	0	1	0	1	0	1	1	0	0
Ran off roadway-right	1	0	0	1	0	0	0	0	0	0
Re-enter roadway	0	0	0	0	0	0	0	0	0	0
Overturn	17	0	15	2	17	0	17	3	6	8
Separation of units	0	0	0	0	0	0	0	0	0	0
Fire/explosion	2	0	0	2	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0
Individual fell from veh	13	0	12	1	12	0	12	6	2	4
Other noncollision	3	0	1	2	1	0	1	0	1	0
Collision with Non-Fixed Object										
Pedestrian	0	0	0	0	0	0	0	0	0	0
Bicyclist	0	0	0	0	0	0	0	0	0	0
Motor veh in transport	117	4	53	60	32	2	30	6	9	15
Parked motor vehicle	9	0	8	1	7	0	7	0	2	5
Engineer (railroad/train)	1	0	0	1	0	0	0	0	0	0
Animal	7	0	2	5	2	0	2	1	0	1
Other non-fixed object	3	0	2	1	3	0	3	1	2	0
Collision with Fixed Object										
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0
Bridge parapet end	0	0	0	0	0	0	0	0	0	0
Bridge rail	2	0	2	0	2	0	2	1	0	1
Guardrail face	1	0	0	1	0	0	0	0	0	0

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	0	0	0	0	0	0	0	0	0	0	0
Highway traffic sign post	3	1	2	0	3	1	2	0	2	0	0
Highway signal control	0	0	0	0	0	0	0	0	0	0	0
Luminaire/light support	0	0	0	0	0	0	0	0	0	0	0
Utility pole	2	0	1	1	1	0	1	0	0	0	1
Other pole	1	0	1	0	1	0	1	1	0	0	0
Culvert	2	0	2	0	2	0	2	1	0	0	1
Curb	0	0	0	0	0	0	0	0	0	0	0
Ditch	3	0	2	1	2	0	2	1	0	0	1
Embankment	6	0	5	1	5	0	5	0	1	0	4
Fence	3	0	2	1	2	0	2	0	1	0	1
Mailbox	0	0	0	0	0	0	0	0	0	0	0
Tree	29	7	15	7	22	7	15	5	5	0	5
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	0
Building	0	0	0	0	0	0	0	0	0	0	0
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	0	0	0	0	0	0	0	0	0	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	5	0	4	1	4	0	4	1	2	0	1
Not Reported	2	0	2	0	1	0	1	0	0	0	1
TOTALS	236	12	134	90	122	10	112	28	34	0	50

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	27	4	19	4	23	4	19
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	27	4	19	4	23	4	19

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	0	0	0	0	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2	2	0	0	2	2	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	2	2	0	0	2	2	0

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	203	6	113	84	95	4	91
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	203	6	113	84	95	4	91

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	3	0	2	1	2	0	2
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	1	0	0	1	0	0	0
TOTAL	4	0	2	2	2	0	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	0	0	0	0	0	0	0	0	0
US Route	5	0	3	2	0	4	2	1	1
M Route	15	1	7	7	1	9	2	3	4
Interstate Business loop	0	0	0	0	0	0	0	0	0
US Business Route	0	0	0	0	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	0	0	0	0	0	0	0	0	0
Road, City str or Unknown	137	9	83	45	9	95	23	29	43
Not Reported	5	0	4	1	0	4	1	1	2
TOTALS	162	10	97	55	10	112	28	34	50



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	28	0	11	17
Van, motor home	3	0	2	1
Pickup truck	16	1	8	7
Small truck	1	0	0	1
Cycle	0	0	0	0
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	179	10	109	60
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	5	1	3	1
Other	2	0	0	2
Not Reported	2	0	1	1
TOTALS	236	12	134	90

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	3	1	1	1
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	0	0	0	0
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	2	0	2	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	0	0	0	0
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	0	0	0	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	0	0	0	0
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	0	0	0	0
CS Grp C veh. bus	0	0	0	0
Not Reported	0	0	0	0
TOTALS	5	1	3	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	0	0	0	0	0	0
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	7	0	7	0	2	5
No belts used	0	0	0	0	0	0
Child restraint used	1	0	1	0	0	1
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	0	0	0	0	0	0
Helmet worn	101	8	93	28	26	39
Helmet not worn	9	1	8	0	5	3
Helmet use unknown	4	1	3	0	1	2
Not Reported	0	0	0	0	0	0
TOTALS	122	10	112	28	34	50

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	1	0	1	0	0	1
Airbag Not Deployed	15	0	15	3	6	6
Not Equipped	102	10	92	25	26	41
Not Reported	4	0	4	0	2	2
TOTALS	122	10	112	28	34	50



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	89	8	61	20	73	8	65
Head On	10	1	5	4	6	1	5
Head On-Left Turn	0	0	0	0	0	0	0
Angle	25	1	11	13	14	1	13
Rear End	16	0	10	6	17	0	17
Rear End-Left Turn	1	0	0	1	0	0	0
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	2	0	1	1	1	0	1
Sideswipe-Opposite	4	0	2	2	2	0	2
Other/Unknown	15	0	7	8	9	0	9
Not Reported	0	0	0	0	0	0	0
TOTALS	162	10	97	55	122	10	112



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Train

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	0	0	0	0	0	0	0	0	0	0	0
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	0	0	0	0	0	0	0	0	0	0	0
4	Alpena	0	0	0	0	0	0	0	0	0	0	0
5	Antrim	0	0	0	0	0	0	0	0	0	0	0
6	Arenac	0	0	0	0	0	0	0	0	0	0	0
7	Baraga	0	0	0	0	0	0	0	0	0	0	0
8	Barry	0	0	0	0	0	0	0	0	0	0	0
9	Bay	0	0	0	0	0	0	0	0	0	0	0
10	Benzie	0	0	0	0	0	0	0	0	0	0	0
11	Berrien	0	0	0	0	0	0	0	0	0	0	0
12	Branch	0	0	0	0	0	0	0	0	0	0	0
13	Calhoun	2	0	0	2	0	2	0	0	0	0	0
14	Cass	0	0	0	0	0	0	0	0	0	0	0
15	Charlevoix	0	0	0	0	0	0	0	0	0	0	0
16	Cheboygan	0	0	0	0	0	0	0	0	0	0	0
17	Chippewa	0	0	0	0	0	0	0	0	0	0	0
18	Clare	0	0	0	0	0	0	0	0	0	0	0
19	Clinton	0	0	0	0	0	0	0	0	0	0	0
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	0	0	0	0	0	0	0	0	0	0	0
22	Dickinson	0	0	0	0	0	0	0	0	0	0	0
23	Eaton	0	0	0	0	0	0	0	0	0	0	0
24	Emmet	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Train

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	1	0	0	1	0	1	0	0	0	0	0
26	Gladwin	0	0	0	0	0	0	0	0	0	0	0
27	Gogebic	0	0	0	0	0	0	0	0	0	0	0
28	Grand Traverse	0	0	0	0	0	0	0	0	0	0	0
29	Gratiot	2	0	2	0	0	1	1	0	0	0	2
30	Hillsdale	0	0	0	0	0	0	0	0	0	0	0
31	Houghton	1	0	1	0	0	1	0	0	0	0	1
32	Huron	0	0	0	0	0	0	0	0	0	0	0
33	Ingham	0	0	0	0	0	0	0	0	0	0	0
34	Ionia	1	1	0	0	0	1	0	0	0	1	0
35	Iosco	0	0	0	0	0	0	0	0	0	0	0
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	0	0	0	0	0	0	0	0	0	0	0
38	Jackson	1	0	0	1	0	1	0	0	0	0	0
39	Kalamazoo	5	0	1	4	0	5	0	0	0	0	1
40	Kalkaska	0	0	0	0	0	0	0	0	0	0	0
41	Kent	1	0	0	1	0	1	0	0	0	0	0
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	0	0	0	0	0	0	0	0	0	0	0
44	Lapeer	1	0	0	1	0	1	0	0	0	0	0
45	Leelanau	0	0	0	0	0	0	0	0	0	0	0
46	Lenawee	1	0	1	0	0	1	0	0	0	0	1
47	Livingston	2	0	0	2	0	2	0	0	0	0	0
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Train

SOURCE:Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	0	0	0	0	0	0	0	0	0	0	0
50	Macomb	0	0	0	0	0	0	0	0	0	0	0
51	Manistee	0	0	0	0	0	0	0	0	0	0	0
52	Marquette	1	0	1	0	0	0	1	0	0	0	3
53	Mason	0	0	0	0	0	0	0	0	0	0	0
54	Mecosta	0	0	0	0	0	0	0	0	0	0	0
55	Menominee	1	0	1	0	0	1	0	0	0	0	2
56	Midland	0	0	0	0	0	0	0	0	0	0	0
57	Missaukee	0	0	0	0	0	0	0	0	0	0	0
58	Monroe	9	1	5	3	0	9	0	0	0	1	6
59	Montcalm	0	0	0	0	0	0	0	0	0	0	0
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	1	0	0	1	0	1	0	0	0	0	0
62	Newaygo	0	0	0	0	0	0	0	0	0	0	0
63	Oakland	4	0	0	4	1	3	0	0	0	0	0
64	Oceana	0	0	0	0	0	0	0	0	0	0	0
65	Ogemaw	0	0	0	0	0	0	0	0	0	0	0
66	Ontonagon	0	0	0	0	0	0	0	0	0	0	0
67	Osceola	0	0	0	0	0	0	0	0	0	0	0
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	0	0	0	0	0	0	0	0	0	0	0
70	Ottawa	2	0	2	0	0	2	0	0	0	0	2
71	Presque Isle	0	0	0	0	0	0	0	0	0	0	0
72	Roscommon	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Train

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	1	0	1	0	0	1	0	0	0	0	1
74	St. Clair	0	0	0	0	0	0	0	0	0	0	0
75	St. Joseph	1	0	0	1	0	0	0	1	0	0	0
76	Sanilac	0	0	0	0	0	0	0	0	0	0	0
77	Schoolcraft	1	0	0	1	0	1	0	0	0	0	0
78	Shiawassee	1	0	1	0	0	1	0	0	0	0	1
79	Tuscola	2	0	1	1	0	1	1	0	0	0	1
80	Van Buren	1	0	1	0	0	1	0	0	0	0	1
81	Washtenaw	2	0	0	2	0	1	0	1	0	0	0
82	Wayne	11	0	6	5	0	11	0	0	0	0	8
83	Wexford	2	0	0	2	0	2	0	0	0	0	0
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		58	2	24	32	1	52	3	2	0	2	30



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF PERSONS KILLED / INJURED REPORT
 STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Train

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	1	1	0	0	1	0	0	0	0	0	0
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	0	0	0	0	0	0	0	0	0	0	0
35 - 44	0	0	0	0	0	0	0	0	0	0	0
45 - 54	1	1	0	0	1	0	0	0	0	0	0
55 - 64	0	0	0	0	0	0	0	0	0	0	0
65 - 74	0	0	0	0	0	0	0	0	0	0	0
75 - 84	0	0	0	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	2	2	0	0	2	0	0	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Train

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	2	0	2	0	0	2	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	3	2	1	0	2	1	0	0	0	0	0	0
21 - 24	2	2	0	0	1	1	0	0	0	0	0	0
25 - 34	8	5	3	0	5	3	0	0	0	0	0	0
35 - 44	2	1	1	0	1	1	0	0	0	0	0	0
45 - 54	7	4	3	0	6	1	0	0	0	0	0	0
55 - 64	3	2	1	0	3	0	0	0	0	0	0	0
65 - 74	2	1	1	0	2	0	0	0	0	0	0	0
75 - 84	1	1	0	0	1	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	30	18	12	0	21	9	0	0	0	0	0	0

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF PERSONS KILLED / INJURED REPORT
 STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Train

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	0	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	4	1	2	1	1	0	0	1	0	0	0	0
21 - 24	4	0	2	2	2	0	1	1	0	0	0	0
25 - 34	6	0	4	2	2	0	2	0	0	0	0	0
35 - 44	19	0	7	12	3	0	1	2	0	0	0	0
45 - 54	24	2	11	11	3	0	2	1	0	0	0	0
55 - 64	16	1	4	11	1	0	1	0	0	0	0	0
65 - 74	2	0	1	1	1	0	1	0	0	0	0	0
75 - 84	2	0	1	1	0	0	0	0	0	0	0	0
85 - 94	0	0	0	0	0	0	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	8	0	4	4	3	0	0	3	16	0	5	11
TOTALS	85	4	36	45	16	0	8	8	16	0	5	11



**MICHIGAN STATE POLICE
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CRASH STATISTICS**

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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	90	4	37	49
Turning left	0	0	0	0
Turning right	0	0	0	0
Stopped on roadway	5	0	3	2
Involved in prior crash	0	0	0	0
Changing lanes	1	0	0	1
Backing	3	0	2	1
Slowing/stop on roadway	2	0	2	0
Slowing/stop other area	1	0	0	1
Starting up on roadway	0	0	0	0
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	1	0	0	1
Leaving roadway	1	0	0	1
Making U-turn	0	0	0	0
Overtaking or passing	0	0	0	0
Avoiding object	0	0	0	0
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	0	0	0	0
Avoiding vehicle angle	0	0	0	0
Driverless moving	0	0	0	0
Parked	5	0	0	5
Avoiding animal	0	0	0	0
Other	1	0	0	1
Unknown	4	0	3	1
Not Reported	2	0	2	0
TOTALS	116	4	49	63



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	0	0	0	0
Crossing not at Intersect	0	0	0	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	0	0	0	0
In roadway against traffi	0	0	0	0
Standing/lying in roadway	0	0	0	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	0	0	0	0
Playing in roadway	0	0	0	0
In roadway other reason	0	0	0	0
Not in roadway	1	0	0	1
TOTALS	1	0	0	1

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	61	2	25	34
Speed too fast	0	0	0	0
Speed too slow	0	0	0	0
Failed to yield	12	1	6	5
Disregard traffic control	12	1	6	5
Drove wrong way	0	0	0	0
Drove left of center	0	0	0	0
Improper passing	0	0	0	0
Improper lane use	0	0	0	0
Improper turn	0	0	0	0
Improper/no signal	0	0	0	0
Improper backing	0	0	0	0
Unable to stop	4	0	2	2
Other	9	0	2	7
Unknown	1	0	0	1
Reckless driving	2	0	1	1
Careless/negligent	11	0	5	6
Not Reported	5	0	2	3
TOTALS	117	4	49	64

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Non Collision											
Loss of control	1	0	1	0	1	0	1	0	1	0	
Cross centerline/median	0	0	0	0	0	0	0	0	0	0	
Ran off roadway-left	0	0	0	0	0	0	0	0	0	0	
Ran off roadway-right	0	0	0	0	0	0	0	0	0	0	
Re-enter roadway	0	0	0	0	0	0	0	0	0	0	
Overturn	0	0	0	0	0	0	0	0	0	0	
Separation of units	0	0	0	0	0	0	0	0	0	0	
Fire/explosion	0	0	0	0	0	0	0	0	0	0	
Immersion	0	0	0	0	0	0	0	0	0	0	
Jackknife	0	0	0	0	0	0	0	0	0	0	
Downhill runaway	0	0	0	0	0	0	0	0	0	0	
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0	
Individual fell from veh	0	0	0	0	0	0	0	0	0	0	
Other noncollision	1	0	0	1	0	0	0	0	0	0	
Collision with Non-Fixed Object											
Pedestrian	0	0	0	0	0	0	0	0	0	0	
Bicyclist	0	0	0	0	0	0	0	0	0	0	
Motor veh in transport	62	2	26	34	4	0	4	0	1	3	
Parked motor vehicle	2	0	0	2	0	0	0	0	0	0	
Engineer (railroad/train)	48	2	19	27	25	2	23	7	4	12	
Animal	0	0	0	0	0	0	0	0	0	0	
Other non-fixed object	1	0	1	0	1	0	1	1	0	0	
Collision with Fixed Object											
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0	
Bridge parapet end	0	0	0	0	0	0	0	0	0	0	
Bridge rail	0	0	0	0	0	0	0	0	0	0	
Guardrail face	0	0	0	0	0	0	0	0	0	0	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	0	0	0	0	0	0	0	0	0	0	0
Highway traffic sign post	0	0	0	0	0	0	0	0	0	0	0
Highway signal control	0	0	0	0	0	0	0	0	0	0	0
Luminaire/light support	0	0	0	0	0	0	0	0	0	0	0
Utility pole	0	0	0	0	0	0	0	0	0	0	0
Other pole	0	0	0	0	0	0	0	0	0	0	0
Culvert	0	0	0	0	0	0	0	0	0	0	0
Curb	0	0	0	0	0	0	0	0	0	0	0
Ditch	0	0	0	0	0	0	0	0	0	0	0
Embankment	0	0	0	0	0	0	0	0	0	0	0
Fence	0	0	0	0	0	0	0	0	0	0	0
Mailbox	0	0	0	0	0	0	0	0	0	0	0
Tree	0	0	0	0	0	0	0	0	0	0	0
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	0
Building	0	0	0	0	0	0	0	0	0	0	0
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	0	0	0	0	0	0	0	0	0	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	0	0	0	0	0	0	0	0	0	0	0
Not Reported	2	0	2	0	1	0	1	0	0	0	1
TOTALS	117	4	49	64	32	2	30	8	6	16	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



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**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7	1	2	4	5	1	4
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	7	1	2	4	5	1	4

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1	0	0	1	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1	0	0	1	0	0	0

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1	0	1	0	3	0	3
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1	0	1	0	3	0	3

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	48	1	22	25	23	1	22
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	54	2	22	30	0	0	0
TOTAL	102	3	44	55	23	1	22

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2	0	0	2	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	4	0	2	2	1	0	1
TOTAL	6	0	2	4	1	0	1



**MICHIGAN STATE POLICE
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LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	0	0	0	0	0	0	0	0	0
US Route	1	0	0	1	0	0	0	0	0
M Route	3	0	2	1	0	4	3	1	0
Interstate Business loop	1	0	0	1	0	0	0	0	0
US Business Route	1	0	0	1	0	0	0	0	0
M Business Route	0	0	0	0	0	0	0	0	0
Connector	1	0	1	0	0	1	1	0	0
Road, City str or Unknown	51	2	21	28	2	25	4	5	16
Not Reported	0	0	0	0	0	0	0	0	0
TOTALS	58	2	24	32	2	30	8	6	16



**MICHIGAN STATE POLICE
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VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	35	2	15	18
Van, motor home	3	0	3	0
Pickup truck	11	0	3	8
Small truck	3	0	2	1
Cycle	0	0	0	0
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	1	0	0	1
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	5	0	2	3
Other	50	2	21	27
Not Reported	9	0	3	6
TOTALS	117	4	49	64

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	2	0	1	1
AH Grp A veh. hazardous	1	0	0	1
AN Grp A veh. tank	1	0	1	0
AP Grp A veh. passenger	0	0	0	0
AT Grp A veh. dbl/trpl	0	0	0	0
AX Grp A veh. tank&hazard	0	0	0	0
AY Grp A veh. tank&double	0	0	0	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	0	0	0	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	0	0	0	0
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	0	0	0	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	0	0	0	0
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	0	0	0	0
CS Grp C veh. bus	0	0	0	0
Not Reported	3	0	0	3
TOTALS	7	0	2	5



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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	1	0	1	0	0	1
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	24	2	22	4	4	14
No belts used	4	0	4	2	1	1
Child restraint used	2	0	2	2	0	0
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	1	0	1	0	1	0
Helmet worn	0	0	0	0	0	0
Helmet not worn	0	0	0	0	0	0
Helmet use unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	32	2	30	8	6	16

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	16	2	14	5	3	6
Airbag Not Deployed	9	0	9	0	1	8
Not Equipped	7	0	7	3	2	2
Not Reported	0	0	0	0	0	0
TOTALS	32	2	30	8	6	16



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STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	33	2	13	18	20	2	18
Head On	0	0	0	0	0	0	0
Head On-Left Turn	0	0	0	0	0	0	0
Angle	3	0	1	2	1	0	1
Rear End	0	0	0	0	0	0	0
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	0	0	0	0	0	0	0
Sideswipe-Opposite	0	0	0	0	0	0	0
Other/Unknown	22	0	10	12	11	0	11
Not Reported	0	0	0	0	0	0	0
TOTALS	58	2	24	32	32	2	30



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CRIMINAL JUSTICE INFORMATION CENTER
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03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
1	Alcona	6	0	1	5	0	2	2	2	0	0	1
2	Alger	10	1	1	8	0	3	7	0	0	2	2
3	Allegan	181	3	35	143	50	65	30	36	0	3	47
4	Alpena	22	0	2	20	0	8	8	6	0	0	3
5	Antrim	24	1	4	19	0	9	4	10	1	1	6
6	Arenac	20	1	7	12	6	5	1	8	0	1	13
7	Baraga	5	1	2	2	0	1	0	4	0	1	2
8	Barry	36	0	6	30	0	17	19	0	0	0	11
9	Bay	78	0	15	63	6	40	23	9	0	0	24
10	Benzie	16	0	4	12	0	6	2	8	0	0	6
11	Berrien	289	5	62	222	164	63	33	29	0	6	90
12	Branch	63	1	14	48	22	18	5	18	0	1	16
13	Calhoun	249	1	35	213	143	52	54	0	0	1	49
14	Cass	46	0	7	39	0	21	20	5	0	0	7
15	Charlevoix	29	1	5	23	0	14	6	9	0	1	7
16	Cheboygan	23	0	6	17	12	7	4	0	0	0	8
17	Chippewa	23	0	0	23	3	9	11	0	0	0	0
18	Clare	15	0	2	13	0	8	3	4	0	0	3
19	Clinton	53	1	10	42	23	18	6	5	1	1	14
20	Crawford	12	0	2	10	5	2	5	0	0	0	2
21	Delta	26	1	4	21	0	8	5	13	0	2	5
22	Dickinson	29	0	6	23	0	7	6	16	0	0	7
23	Eaton	112	0	22	90	48	40	23	0	1	0	33
24	Emmet	25	0	3	22	0	7	3	14	1	0	3



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
25	Genesee	336	3	61	272	113	172	37	14	0	3	91
26	Gladwin	14	1	0	13	0	6	8	0	0	1	1
27	Gogebic	8	0	5	3	0	1	2	5	0	0	5
28	Grand Traverse	117	3	24	90	0	56	25	36	0	5	29
29	Gratiot	40	0	6	34	0	10	17	13	0	0	7
30	Hillsdale	31	1	6	24	0	10	9	11	1	1	6
31	Houghton	33	0	3	30	0	11	6	13	3	0	3
32	Huron	49	2	8	39	0	30	19	0	0	2	23
33	Ingham	262	2	45	215	54	141	52	15	0	2	62
34	Ionia	64	0	17	47	34	15	15	0	0	0	28
35	Iosco	18	0	4	14	0	3	6	9	0	0	5
36	Iron	13	0	0	13	0	8	2	3	0	0	0
37	Isabella	57	0	7	50	0	31	11	15	0	0	7
38	Jackson	162	4	35	123	71	47	24	20	0	4	45
39	Kalamazoo	319	4	61	254	119	129	36	35	0	4	105
40	Kalkaska	24	1	5	18	0	8	4	12	0	2	11
41	Kent	892	5	148	739	128	480	165	119	0	7	194
42	Keweenaw	5	0	0	5	0	1	2	2	0	0	0
43	Lake	7	0	1	6	0	3	1	3	0	0	1
44	Lapeer	74	0	14	60	18	35	21	0	0	0	17
45	Leelanau	10	0	4	6	0	5	5	0	0	0	6
46	Lenawee	85	0	19	66	0	30	26	29	0	0	43
47	Livingston	174	2	20	152	59	69	24	22	0	2	30
48	Luce	9	0	1	8	0	3	6	0	0	0	1



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	33	0	4	29	10	6	3	14	0	0	5
50	Macomb	900	1	146	753	161	467	268	0	4	1	195
51	Manistee	26	1	3	22	0	15	8	3	0	2	5
52	Marquette	59	0	7	52	0	28	9	22	0	0	8
53	Mason	39	0	4	35	0	9	2	28	0	0	6
54	Mecosta	37	0	4	33	0	11	16	10	0	0	4
55	Menominee	26	0	5	21	0	2	9	15	0	0	5
56	Midland	50	0	9	41	0	20	20	10	0	0	19
57	Missaukee	9	0	2	7	0	2	7	0	0	0	3
58	Monroe	306	4	59	243	140	83	15	67	1	4	115
59	Montcalm	56	0	12	44	0	21	30	4	1	0	16
60	Montmorency	7	1	2	4	0	4	3	0	0	1	5
61	Muskegon	136	1	19	116	1	72	22	41	0	1	30
62	Newaygo	22	0	7	15	0	9	13	0	0	0	9
63	Oakland	1,147	5	192	950	306	555	193	92	1	6	281
64	Oceana	22	0	1	21	0	12	3	7	0	0	2
65	Ogemaw	15	0	5	10	3	4	8	0	0	0	6
66	Ontonagon	9	0	1	8	0	0	8	0	1	0	2
67	Osceola	31	2	6	23	0	7	6	18	0	3	9
68	Oscoda	2	0	1	1	0	0	2	0	0	0	1
69	Otsego	34	1	3	30	9	11	12	0	2	1	3
70	Ottawa	329	4	44	281	75	175	30	48	1	4	61
71	Presque Isle	5	0	1	4	0	2	2	1	0	0	1
72	Roscommon	13	0	2	11	2	5	5	1	0	0	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA:Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

CO	Description	CRASH STATISTICS				HIGHWAY CLASS					PERSONS	
		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	170	0	34	136	35	65	70	0	0	0	47
74	St. Clair	141	0	26	115	58	63	20	0	0	0	34
75	St. Joseph	58	0	17	41	0	11	16	31	0	0	19
76	Sanilac	33	2	5	26	0	12	21	0	0	2	8
77	Schoolcraft	22	1	5	16	0	3	8	11	0	1	12
78	Shiawassee	63	1	13	49	23	22	18	0	0	1	15
79	Tuscola	45	0	9	36	0	15	30	0	0	0	14
80	Van Buren	145	1	25	119	105	22	17	0	1	1	33
81	Washtenaw	479	3	77	399	121	221	25	112	0	4	98
82	Wayne	2,069	7	382	1,680	701	977	265	124	2	9	649
83	Wexford	40	0	4	36	0	11	16	13	0	0	4
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		10,773	80	1,885	8,808	2,828	4,676	2,003	1,244	22	94	2,805



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	0	0	0	0	0	0	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0
4 - 10	2	1	1	0	0	2	0	0	0	0	0
11 - 15	1	0	1	0	0	1	0	0	0	0	0
16 - 20	11	5	6	0	7	2	2	0	0	0	0
21 - 24	2	2	0	0	1	1	0	0	0	0	0
25 - 34	15	10	5	0	12	3	0	0	0	0	0
35 - 44	12	10	2	0	10	1	1	0	0	0	0
45 - 54	20	13	7	0	15	1	3	0	0	0	1
55 - 64	9	6	3	0	6	2	1	0	0	0	0
65 - 74	7	4	3	0	4	3	0	0	0	0	0
75 - 84	9	4	5	0	7	2	0	0	0	0	0
85 - 94	6	4	2	0	5	1	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	94	59	35	0	67	19	7	0	0	0	1

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTION CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	18	9	9	0	0	16	1	1	0	0	0	0
1 - 3	14	8	6	0	0	14	0	0	0	0	0	0
4 - 10	81	27	54	0	0	78	2	1	0	0	0	0
11 - 15	99	48	51	0	0	94	3	2	0	0	0	0
16 - 20	270	125	144	1	165	99	6	0	0	0	0	0
21 - 24	264	131	133	0	183	73	2	3	3	0	0	0
25 - 34	513	289	224	0	382	119	3	3	5	0	0	1
35 - 44	427	256	169	2	326	90	4	1	6	0	0	0
45 - 54	505	302	203	0	389	102	6	3	4	0	0	1
55 - 64	345	210	134	1	256	80	1	3	4	0	0	1
65 - 74	154	89	65	0	111	41	1	1	0	0	0	0
75 - 84	83	43	40	0	51	30	2	0	0	0	0	0
85 - 94	29	12	17	0	18	11	0	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	3	0	0	3	2	1	0	0	0	0	0	0
TOTALS	2,805	1,549	1,249	7	1,883	848	31	18	22	0	0	3

Footnote: The following columns are represented separately by unit or vehicle type: Pedestrian, Pedalcycle, Motorcycle, Train, and Snowmobile/ORV. All other casualties are divided into Driver and Passenger, regardless of the type of vehicle involved.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTION CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

NUMBER OF CRASHES BY AGE OF DRIVER

Driver Age Range	MALE				FEMALE				UNKNOWN			
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatal Crashes	Injury Crashes	Property Damage
< 1	3	0	2	1	1	0	1	0	0	0	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	3	0	3	0	0	0	0	0	0	0	0	0
11 - 15	10	0	4	6	5	0	1	4	0	0	0	0
16 - 20	606	7	120	479	436	8	114	314	0	0	0	0
21 - 24	828	7	190	631	452	1	130	321	1	0	0	1
25 - 34	2,408	29	501	1,878	901	4	228	669	0	0	0	0
35 - 44	3,028	33	597	2,398	883	3	202	678	1	0	0	1
45 - 54	3,819	46	764	3,009	1,115	9	223	883	3	0	0	3
55 - 64	2,751	28	543	2,180	788	3	145	640	0	0	0	0
65 - 74	835	11	170	654	267	2	51	214	0	0	0	0
75 - 84	260	4	57	199	151	3	26	122	0	0	0	0
85 - 94	53	3	10	40	45	2	9	34	0	0	0	0
> 95	2	0	0	2	1	0	0	1	0	0	0	0
Not Reported	95	0	9	86	46	0	6	40	1,165	2	97	1,066
TOTALS	14,701	168	2970	11,563	5,091	35	1,136	3,920	1,170	2	97	1,071



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2013 YEAR END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	10,113	121	2,411	7,581
Turning left	1,421	6	209	1,206
Turning right	1,303	0	124	1,179
Stopped on roadway	2,249	20	428	1,801
Involved in prior crash	21	0	5	16
Changing lanes	1,094	3	138	953
Backing	673	0	46	627
Slowing/stop on roadway	1,634	21	410	1,203
Slowing/stop other area	36	0	12	24
Starting up on roadway	378	3	98	277
Starting up other area	8	0	3	5
Entering parking	29	0	3	26
Leaving parking	22	0	1	21
Entering roadway	264	3	53	208
Leaving roadway	19	0	5	14
Making U-turn	36	0	6	30
Overtaking or passing	282	1	45	236
Avoiding object	23	1	5	17
Avoiding pedestrian	2	0	1	1
Avoiding vehcl front/back	214	7	46	161
Avoiding vehicle angle	79	3	20	56
Driverless moving	12	0	0	12
Parked	688	8	61	619
Avoiding animal	10	0	4	6
Other	41	0	10	31
Unknown	214	4	16	194
Not Reported	48	0	7	41
TOTALS	20,913	201	4,167	16,545



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2013 YEAR END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	14	0	11	3
Crossing not at Intersect	6	0	4	2
Getting on/off vehicle	1	0	0	1
In roadway with traffic	5	0	5	0
In roadway against traffi	4	0	4	0
Standing/lying in roadway	3	2	1	0
Pushing/working on vehicl	2	1	1	0
Other working in roadway	6	0	4	2
Playing in roadway	2	0	2	0
In roadway other reason	2	1	1	0
Not in roadway	4	0	3	1
TOTALS	49	4	36	9

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	10,273	115	2,081	8,077
Speed too fast	1,290	19	347	924
Speed too slow	20	0	6	14
Failed to yield	1,543	6	338	1,199
Disregard traffic control	332	12	132	188
Drove wrong way	23	2	5	16
Drove left of center	133	12	25	96
Improper passing	199	0	19	180
Improper lane use	999	1	90	908
Improper turn	447	0	41	406
Improper/no signal	49	1	7	41
Improper backing	481	0	19	462
Unable to stop	1,975	12	475	1,488
Other	1,361	6	165	1,190
Unknown	932	6	197	729
Reckless driving	41	1	19	21
Careless/negligent	548	5	159	384
Not Reported	252	0	29	223
TOTALS	20,898	198	4,154	16,546

Footnote: Hazardous Action pertains to Motor Vehicles only (including train).



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	NUMBER OF PERSONS					
		Fatal Crashes	Injury Crashes			Total	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Non Collision											
Loss of control	62	0	7	55	7	0	7	2	3	2	
Cross centerline/median	11	0	3	8	1	0	1	0	0	1	
Ran off roadway-left	24	0	2	22	2	0	2	0	0	2	
Ran off roadway-right	35	0	3	32	3	0	3	1	0	2	
Re-enter roadway	6	0	1	5	0	0	0	0	0	0	
Overturn	204	1	90	113	107	0	107	11	38	58	
Separation of units	14	0	0	14	0	0	0	0	0	0	
Fire/explosion	28	1	2	25	3	1	2	0	0	2	
Immersion	0	0	0	0	0	0	0	0	0	0	
Jackknife	123	0	14	109	11	0	11	1	2	8	
Downhill runaway	0	0	0	0	0	0	0	0	0	0	
Cargo loss/shift	98	0	9	89	2	0	2	0	1	1	
Individual fell from veh	8	1	6	1	8	1	7	4	0	3	
Other noncollision	149	0	16	133	3	0	3	1	0	2	
Collision with Non-Fixed Object											
Pedestrian	30	5	22	3	4	0	4	1	3	0	
Bicyclist	20	0	19	1	0	0	0	0	0	0	
Motor veh in transport	17,586	187	3,734	13,665	2,480	83	2397	249	536	1,612	
Parked motor vehicle	642	7	46	589	51	6	45	9	13	23	
Engineer (railroad/train)	5	0	2	3	2	0	2	1	0	1	
Animal	398	0	3	395	3	0	3	0	2	1	
Other non-fixed object	329	1	20	308	12	1	11	2	2	7	
Collision with Fixed Object											
Bridge/pier/abutment	68	0	5	63	4	0	4	1	3	0	
Bridge parapet end	3	0	0	3	0	0	0	0	0	0	
Bridge rail	17	0	3	14	4	0	4	0	0	4	
Guardrail face	96	0	27	69	21	0	21	3	8	10	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2013 YEAR END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	NUMBER OF PERSONS				
		Fatal Crashes	Injury Crashes				Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Collision with Fixed Object											
Guardrail end	12	0	1	11	1	0	1	0	1	0	
Median barrier	145	0	60	85	58	0	58	5	17	36	
Highway traffic sign post	61	0	1	60	1	0	1	0	0	1	
Highway signal control	22	0	0	22	0	0	0	0	0	0	
Luminaire/light support	41	0	2	39	2	0	2	0	0	2	
Utility pole	96	0	6	90	5	0	5	0	2	3	
Other pole	29	0	2	27	2	0	2	0	0	2	
Culvert	2	0	0	2	0	0	0	0	0	0	
Curb	14	0	4	10	5	0	5	0	0	5	
Ditch	141	0	30	111	31	0	31	4	3	24	
Embankment	23	0	6	17	6	0	6	0	1	5	
Fence	16	0	1	15	1	0	1	0	0	1	
Mailbox	22	0	1	21	1	0	1	0	1	0	
Tree	97	1	34	62	41	1	40	2	17	21	
Railroad crossing signal	19	0	0	19	0	0	0	0	0	0	
Building	10	0	4	6	5	0	5	0	1	4	
Traffic island	1	0	0	1	0	0	0	0	0	0	
Fire hydrant	25	0	0	25	0	0	0	0	0	0	
Impact attenuator	0	0	0	0	0	0	0	0	0	0	
Other fixed object	147	1	7	139	5	1	4	2	0	2	
Not Reported	83	0	10	73	7	0	7	1	2	4	
TOTALS	20,962	205	4,203	16,554	2,899	94	2,805	300	656	1,849	

Footnote: If multiple most harmful events exist for a unit, only the first most harmful event will be reported.



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2013 YEAR END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	118	6	59	53	76	7	69
Pedestrians	4	1	3	0	4	1	3
Pedalcycles	1	0	1	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	123	7	63	53	81	8	73

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	36	2	18	16	27	1	26
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	36	2	18	16	27	1	26

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	23	1	12	10	12	1	11
Pedestrians	2	2	0	0	2	2	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	25	3	12	10	14	3	11

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	20,603	186	4,045	16,372	2,721	75	2,646
Pedestrians	34	4	26	4	30	4	26
Pedalcycles	21	0	17	4	17	0	17
Engineer/Train	5	0	2	3	0	0	0
TOTAL	20,663	190	4,090	16,383	2,768	79	2,689

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	113	3	18	92	7	3	4
Pedestrians	2	0	2	0	2	0	2
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	115	3	20	92	9	3	6



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS**

03/04/2014

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2013 YEAR END

Trafficway Class	NUMBER OF CRASHES BY TYPE				NUMBER OF PERSONS				
	Total	Fatal Crashes	Injury Crashes	Property Damage	Fatalities	Injuries	A Type Injuries	B Type Injuries	C Type Injuries
Interstate Route	2,643	25	520	2,098	29	751	84	177	490
US Route	1,149	19	239	891	22	383	47	96	240
M Route	1,999	13	355	1,631	16	566	67	127	372
Interstate Business loop	185	3	29	153	3	43	6	6	31
US Business Route	95	1	12	82	1	20	2	8	10
M Business Route	4	0	0	4	0	0	0	0	0
Connector	31	0	12	19	0	16	1	5	10
Road, City str or Unknown	4,645	19	717	3,909	23	1,025	93	237	695
Not Reported	22	0	1	21	0	1	0	0	1
TOTALS	10,773	80	1,885	8,808	94	2,805	300	656	1,849



**MICHIGAN STATE POLICE
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VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2013 YEAR END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	7,696	78	1,728	5,890
Van, motor home	521	9	113	399
Pickup truck	1,063	13	234	816
Small truck	179	0	50	129
Cycle	30	1	19	10
Moped	2	0	2	0
Go-cart	1	0	0	1
Snowmobile	5	1	3	1
ORV (Off road vehicle)	1	0	0	1
Truck/Bus	11,219	96	1,988	9,135
Other	87	0	15	72
Not Reported	158	7	51	100
TOTALS	20,962	205	4,203	16,554

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	5,769	58	1,026	4,685
AH Grp A veh. hazardous	79	0	17	62
AN Grp A veh. tank	176	0	39	137
AP Grp A veh. passenger	109	0	5	104
AT Grp A veh. dbl/trpl	308	5	58	245
AX Grp A veh. tank&hazard	91	0	18	73
AY Grp A veh. tank&double	24	0	2	22
AZ Grp A veh. hazardous	11	0	0	11
AL Grp A veh. hazard tank	17	0	3	14
BB Grp B vehicle	1,440	14	287	1,139
BH Grp B veh. hazard	22	0	2	20
BN Grp B veh. tank	63	0	14	49
BP Grp B veh. passenger	475	3	110	362
BX Grp B veh. tank&hazard	19	0	5	14
CH Grp C veh. hazard	29	1	1	27
CP Grp C veh. passenger	177	1	34	142
CX Grp C veh. tank&hazard	22	0	3	19
Other	1,017	13	210	794
AS Grp A veh. bus	185	0	8	177
BS Grp B veh. bus	632	0	107	525
CS Grp C veh. bus	142	0	13	129
	3	0	0	3
Not Reported	418	1	27	390
TOTALS	11,228	96	1,989	9,143



**MICHIGAN STATE POLICE
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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2013 YEAR END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	242	9	233	24	36	173
Shoulder belt only used	8	3	5	1	2	2
Lap belt only	27	1	26	2	8	16
Shoulder and lap belt	2,224	56	2,168	191	522	1455
No belts used	161	12	149	30	28	91
Child restraint used	34	0	34	2	5	27
Child restraint not used	3	0	3	0	0	3
Restraint failure	2	0	2	1	1	0
Restraint use unknown	148	12	136	34	39	63
Helmet worn	24	1	23	11	6	6
Helmet not worn	15	0	15	2	6	7
Helmet use unknown	0	0	0	0	0	0
Not Reported	11	0	11	2	3	6
TOTALS	2,899	94	2,805	300	656	1,849

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	830	53	777	127	230	420
Airbag Not Deployed	1,297	18	1,279	81	251	947
Not Equipped	755	22	733	86	172	475
Not Reported	17	1	16	6	3	7
TOTALS	2,899	94	2,805	300	656	1,849



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
CRASH STATISTICS
CRASH TYPE REPORT**

03/04/2014

STATEWIDE TOTALS FOR 01/01/2013 THROUGH 12/31/2013

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2013 YEAR END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,688	9	203	1,476	239	9	230
Head On	138	22	51	65	107	23	84
Head On-Left Turn	100	1	42	57	69	1	68
Angle	1,542	17	428	1,097	705	22	683
Rear End	2,400	20	601	1,779	998	22	976
Rear End-Left Turn	92	0	16	76	21	0	21
Rear End-Right Turn	119	0	17	102	22	0	22
Sideswipe-Same	3,170	4	326	2,840	417	5	412
Sideswipe-Opposite	403	1	46	356	59	2	57
Other/Unknown	1,121	6	155	960	262	10	252
Not Reported	0	0	0	0	0	0	0
TOTALS	10,773	80	1,885	8,808	2,899	94	2,805