



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

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

SOURCE: Paper/Electronic

2012 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	517	1	46	470	0	352	100	65	0	1	70
2	Alger	279	2	51	226	0	103	151	22	3	2	64
3	Allegan	3,257	13	567	2,677	250	1,891	662	450	4	14	770
4	Alpena	845	0	129	716	0	487	175	182	1	0	165
5	Antrim	822	5	106	711	0	476	152	181	13	6	149
6	Arenac	697	3	96	598	116	342	66	173	0	3	133
7	Baraga	313	0	40	273	0	120	37	154	2	0	56
8	Barry	1,603	9	197	1,397	0	974	627	0	2	9	264
9	Bay	2,654	17	563	2,074	239	1,409	850	149	7	20	751
10	Benzie	560	4	55	501	0	297	116	147	0	4	69
11	Berrien	4,028	16	752	3,260	737	2,117	832	337	5	17	1,032
12	Branch	1,490	6	235	1,249	167	944	67	310	2	8	308
13	Calhoun	4,273	11	686	3,576	1,051	2,156	1,053	0	13	12	936
14	Cass	1,234	12	223	999	0	733	381	119	1	14	316
15	Charlevoix	987	1	138	848	0	502	187	283	15	1	184
16	Cheboygan	995	1	121	873	175	504	231	85	0	1	157
17	Chippewa	1,100	3	179	918	281	573	246	0	0	3	226
18	Clare	955	5	132	818	0	490	170	294	1	5	181
19	Clinton	2,073	8	228	1,837	317	1,202	252	299	3	10	325
20	Crawford	528	1	90	437	142	220	152	12	2	1	124
21	Delta	1,305	2	158	1,145	0	661	229	415	0	2	212
22	Dickinson	916	4	120	792	0	333	232	336	15	4	167
23	Eaton	2,875	10	455	2,410	465	1,495	915	0	0	12	625
24	Emmet	1,340	1	178	1,161	3	788	121	425	3	1	233



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25	Genesee	9,367	35	2,258	7,074	1,626	6,157	1,268	316	0	35	3,145
26	Gladwin	731	2	99	630	0	442	286	0	3	2	129
27	Gogebic	245	1	35	209	0	102	32	111	0	1	41
28	Grand Traverse	3,100	11	522	2,567	0	1,882	361	851	6	12	722
29	Gratiot	1,659	3	215	1,441	0	934	264	461	0	3	306
30	Hillsdale	1,470	10	209	1,251	0	966	334	167	3	11	283
31	Houghton	974	1	140	833	0	375	267	321	11	1	167
32	Huron	1,646	2	162	1,482	0	979	665	0	2	2	218
33	Ingham	8,251	19	1,589	6,643	1,569	4,575	1,665	433	9	20	2,080
34	Ionia	1,672	10	271	1,391	283	951	437	0	1	11	372
35	Iosco	554	6	113	435	0	304	110	139	1	7	161
36	Iron	596	1	66	529	0	229	95	261	11	1	80
37	Isabella	2,704	6	349	2,349	0	1,710	373	620	1	6	467
38	Jackson	4,751	16	795	3,940	883	2,837	756	265	10	18	1,052
39	Kalamazoo	7,547	25	1,336	6,186	1,111	4,555	1,371	479	31	29	1,769
40	Kalkaska	535	4	91	440	0	275	150	110	0	4	128
41	Kent	17,831	42	3,706	14,083	1,819	10,623	3,733	1,594	62	46	4,997
42	Keweenaw	101	1	22	78	0	42	13	44	2	1	29
43	Lake	435	2	67	366	0	272	58	102	3	2	87
44	Lapeer	2,716	5	407	2,304	196	1,806	714	0	0	5	551
45	Leelanau	721	3	84	634	0	394	326	0	1	3	109
46	Lenawee	2,306	15	512	1,779	0	1,298	535	473	0	18	701
47	Livingston	4,336	15	747	3,574	866	2,409	591	466	4	17	1,032
48	Luce	199	1	31	167	0	83	115	0	1	1	34



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		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
49	Mackinac	543	1	86	456	117	181	114	129	2	1	119
50	Macomb	21,702	50	4,786	16,866	2,281	13,599	5,811	0	11	53	6,585
51	Manistee	858	3	101	754	0	491	147	220	0	3	136
52	Marquette	1,776	8	287	1,481	0	909	302	538	27	8	386
53	Mason	1,286	3	152	1,131	0	764	30	491	1	4	224
54	Mecosta	1,787	9	194	1,584	0	922	645	218	2	9	260
55	Menominee	902	3	133	766	0	448	95	340	19	3	165
56	Midland	2,608	7	424	2,177	0	1,830	428	347	3	7	569
57	Missaukee	573	1	50	522	0	373	200	0	0	1	64
58	Monroe	3,770	30	682	3,058	495	2,129	455	682	9	32	987
59	Montcalm	2,182	13	306	1,863	0	1,287	769	124	2	15	428
60	Montmorency	301	1	23	277	0	162	138	0	1	1	29
61	Muskegon	4,074	15	834	3,225	55	2,767	478	771	3	15	1,133
62	Newaygo	1,310	8	225	1,077	0	871	438	0	1	10	306
63	Oakland	35,086	54	7,107	27,925	5,657	21,987	5,685	1,723	34	57	9,616
64	Oceana	941	3	138	800	0	621	93	222	5	3	183
65	Ogemaw	837	1	126	710	141	456	239	0	1	1	173
66	Ontonagon	352	2	22	328	0	85	179	78	10	2	30
67	Osceola	1,127	3	125	999	0	614	140	367	6	3	176
68	Oscoda	278	0	34	244	0	162	116	0	0	0	43
69	Otsego	768	3	119	646	198	341	209	0	20	3	173
70	Ottawa	6,471	16	1,208	5,247	670	4,451	548	791	11	18	1,613
71	Presque Isle	530	1	50	479	0	285	145	97	3	1	63
72	Roscommon	713	3	99	611	109	298	212	75	19	3	131



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		Total	Fatal	Injury	Property Damage	Interstate	Local Street	State Route	US Route	Unknown	Fatalities	Injuries
73	Saginaw	5,086	23	943	4,120	442	2,917	1,723	0	4	24	1,375
74	St. Clair	3,798	23	769	3,006	783	2,299	711	0	5	23	1,073
75	St. Joseph	1,551	7	279	1,265	0	806	421	318	6	7	372
76	Sanilac	1,457	2	150	1,305	0	801	642	0	14	2	212
77	Schoolcraft	344	0	41	303	0	132	121	85	6	0	51
78	Shiawassee	1,802	7	308	1,487	194	1,067	536	0	5	7	400
79	Tuscola	1,745	14	289	1,442	0	1,132	612	0	1	14	418
80	Van Buren	1,947	12	353	1,582	419	1,086	436	0	6	15	485
81	Washtenaw	10,007	22	1,926	8,059	1,410	6,078	922	1,590	7	23	2,476
82	Wayne	44,133	146	9,787	34,200	6,987	26,756	7,445	2,900	45	156	13,664
83	Wexford	1,153	5	158	990	0	467	381	290	15	6	224
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		273,891	870	51,685	221,336	32,254	162,943	54,089	24,047	558	936	70,519



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

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

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	3	3	0	0	0	2	1	0	0	0	0
1 - 3	7	3	4	0	0	5	2	0	0	0	0
4 - 10	12	6	6	0	0	9	2	1	0	0	0
11 - 15	17	9	8	0	2	8	7	0	0	0	0
16 - 20	95	63	32	0	51	27	8	2	4	0	3
21 - 24	117	83	34	0	69	20	14	3	11	0	0
25 - 34	157	123	34	0	80	21	17	0	36	0	3
35 - 44	112	79	33	0	59	10	15	1	26	0	1
45 - 54	123	91	32	0	59	9	24	6	23	0	2
55 - 64	127	87	40	0	61	12	26	5	23	0	0
65 - 74	83	51	32	0	53	12	10	0	5	0	3
75 - 84	55	43	12	0	42	6	5	1	1	0	0
85 - 94	25	15	10	0	16	5	2	1	0	0	1
> 95	3	0	3	0	0	3	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	936	656	280	0	492	149	133	20	129	0	13

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.



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Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	384	226	154	4	4	186	93	99	1	0	1	
1 - 3	535	264	269	2	0	510	23	1	0	0	1	
4 - 10	2,065	993	1,067	5	5	1,841	120	80	9	0	10	
11 - 15	2,383	1,078	1,295	10	108	1,794	186	206	25	0	64	
16 - 20	9,969	4,607	5,355	7	6,207	2,993	294	258	156	0	61	
21 - 24	7,707	3,698	3,999	10	5,330	1,680	193	158	315	0	31	
25 - 34	12,051	5,587	6,460	4	8,850	2,161	261	214	519	0	46	
35 - 44	9,767	4,412	5,349	6	7,416	1,458	197	149	500	0	47	
45 - 54	10,494	4,881	5,601	12	7,790	1,530	267	199	657	1	50	
55 - 64	8,191	3,804	4,385	2	6,082	1,269	161	139	527	0	13	
65 - 74	4,027	1,814	2,208	5	2,940	786	91	59	143	0	8	
75 - 84	2,068	864	1,202	2	1,525	472	36	20	13	0	2	
85 - 94	674	295	378	1	483	177	8	3	3	0	0	
> 95	37	17	20	0	11	21	4	1	0	0	0	
Not Reported	166	62	38	66	75	49	28	12	2	0	0	
TOTALS	70,518	32,602	37,780	136	46,826	16,927	1,962	1,598	2,870	1	334	

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2012 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	274	3	146	125	134	1	63	70	15	0	2	13
1 - 3	31	2	16	13	20	2	12	6	0	0	0	0
4 - 10	162	2	141	19	84	1	72	11	4	0	3	1
11 - 15	723	7	415	301	465	4	238	223	2	0	1	1
16 - 20	30,035	102	6,709	23,224	25,913	45	6,015	19,853	9	0	3	6
21 - 24	24,272	117	5,443	18,712	21,521	56	4,868	16,597	11	0	2	9
25 - 34	42,360	179	9,044	33,137	36,813	67	8,303	28,443	24	0	3	21
35 - 44	37,860	158	7,547	30,155	33,219	60	7,163	25,996	29	0	3	26
45 - 54	40,891	172	8,366	32,353	32,441	69	6,937	25,435	28	0	6	22
55 - 64	31,192	164	6,464	24,564	23,570	56	5,172	18,342	24	0	3	21
65 - 74	15,100	82	3,106	11,912	11,028	41	2,423	8,564	7	0	1	6
75 - 84	6,638	50	1,471	5,117	5,189	15	1,196	3,978	2	0	0	2
85 - 94	1,806	18	447	1,341	1,455	9	383	1,063	1	0	0	1
> 95	105	0	21	84	47	0	11	36	5	0	0	5
Not Reported	4,019	1	671	3,347	2,034	0	275	1,759	33,884	48	3,234	30,602
TOTALS	235,468	1,057	50007	184,404	193,933	426	43,131	150,376	34,045	48	3,261	30,736



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Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	246,245	1,023	52,704	192,518
Turning left	30,974	94	8,229	22,651
Turning right	12,651	7	1,891	10,753
Stopped on roadway	50,139	49	11,865	38,225
Involved in prior crash	495	4	155	336
Changing lanes	12,183	22	1,444	10,717
Backing	10,277	7	399	9,871
Slowing/stop on roadway	42,269	32	8,477	33,760
Slowing/stop other area	555	0	131	424
Starting up on roadway	9,450	13	2,130	7,307
Starting up other area	181	0	43	138
Entering parking	464	0	41	423
Leaving parking	1,265	2	219	1,044
Entering roadway	5,606	13	1,328	4,265
Leaving roadway	739	11	206	522
Making U-turn	832	0	206	626
Overtaking or passing	2,715	29	538	2,148
Avoiding object	631	1	155	475
Avoiding pedestrian	98	6	46	46
Avoiding vehcl front/back	3,248	14	863	2,371
Avoiding vehicle angle	1,430	7	388	1,035
Driverless moving	201	0	20	181
Parked	16,475	20	1,347	15,108
Avoiding animal	964	2	218	744
Other	715	4	241	470
Unknown	9,066	24	771	8,271
Not Reported	914	1	184	729
TOTALS	460,782	1,385	94,239	365,158



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Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	1,158	17	968	173
Crossing not at Intersect	634	51	523	60
Getting on/off vehicle	26	1	23	2
In roadway with traffic	256	24	197	35
In roadway against traffi	86	2	70	14
Standing/lying in roadway	118	25	85	8
Pushing/working on vehicl	27	2	22	3
Other working in roadway	45	5	24	16
Playing in roadway	30	2	25	3
In roadway other reason	138	10	112	16
Not in roadway	146	7	111	28
TOTALS	2,664	146	2,160	358

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	237,148	548	43,439	193,161
Speed too fast	28,804	178	6,791	21,835
Speed too slow	335	1	76	258
Failed to yield	39,258	86	10,658	28,514
Disregard traffic control	9,327	69	3,646	5,612
Drove wrong way	373	1	110	262
Drove left of center	2,316	52	735	1,529
Improper passing	2,094	10	281	1,803
Improper lane use	9,460	6	981	8,473
Improper turn	4,217	5	672	3,540
Improper/no signal	697	2	115	580
Improper backing	7,298	1	176	7,121
Unable to stop	62,890	57	13,244	49,589
Other	16,435	84	3,705	12,646
Unknown	17,446	128	2,879	14,439
Reckless driving	2,336	37	929	1,370
Careless/negligent	12,104	78	3,802	8,224
Not Reported	6,530	10	591	5,929
TOTALS	459,068	1,353	92,830	364,885

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	C Type Injuries
Non Collision										
Loss of control	36,966	215	9,633	27,118	10,719	212	10507	1,215	3,245	6,047
Cross centerline/median	3,609	77	1,243	2,289	1,191	56	1135	207	368	560
Ran off roadway-left	4,475	52	1,373	3,050	1,644	52	1592	224	561	807
Ran off roadway-right	9,277	96	2,573	6,608	2,987	87	2900	409	1,005	1,486
Re-enter roadway	225	2	54	169	39	3	36	8	8	20
Overturn	236	4	79	153	87	3	84	10	33	41
Separation of units	304	1	34	269	23	1	22	0	2	20
Fire/explosion	351	1	40	310	28	0	28	2	6	20
Immersion	19	0	6	13	4	0	4	0	1	3
Jackknife	157	0	37	120	14	0	14	1	2	11
Downhill runaway	55	0	12	43	8	0	8	0	7	1
Cargo loss/shift	554	2	45	507	14	0	14	3	4	7
Individual fell from veh	149	3	117	29	113	3	110	27	45	38
Other noncollision	2,654	9	628	2,017	429	5	424	60	142	222
Collision with Non-Fixed Object										
Pedestrian	1,929	115	1,593	221	37	2	35	1	14	20
Bicyclist	1,660	17	1,337	306	23	0	23	1	8	14
Motor veh in transport	327,017	903	74,138	251,976	50,821	485	50336	3,183	10,338	36,815
Parked motor vehicle	13,214	4	833	12,377	591	2	589	48	160	381
Engineer (railroad/train)	48	1	19	28	22	1	21	4	7	10
Animal	50,042	8	1,099	48,935	1,171	6	1165	101	357	707
Other non-fixed object	3,454	3	258	3,193	199	1	198	17	63	118
Collision with Fixed Object										
Bridge/pier/abutment	114	0	15	99	15	0	15	2	4	9
Bridge parapet end	43	0	5	38	3	0	3	0	1	2
Bridge rail	51	1	12	38	10	0	10	1	3	6
Guardrail face	279	0	40	239	43	0	43	11	12	20

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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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	64	0	21	43	25	0	25	6	7	12
Median barrier	287	0	78	209	79	0	79	7	21	51
Highway traffic sign post	356	0	32	324	25	0	25	2	6	17
Highway signal control	42	0	4	38	4	0	4	2	0	2
Luminaire/light support	134	0	21	113	20	0	20	2	10	8
Utility pole	533	0	109	424	132	0	132	9	31	92
Other pole	187	0	28	159	33	0	33	4	13	16
Culvert	27	0	8	19	7	0	7	0	3	4
Curb	900	6	167	727	186	7	179	29	62	88
Ditch	366	0	87	279	93	0	93	8	36	49
Embankment	79	0	25	54	30	0	30	5	9	16
Fence	180	0	34	146	37	0	37	4	9	24
Mailbox	276	0	23	253	24	0	24	7	7	10
Tree	1,063	7	198	858	248	7	241	31	65	145
Railroad crossing signal	52	0	4	48	4	0	4	0	2	2
Building	123	2	31	90	34	2	32	2	7	23
Traffic island	30	0	5	25	5	0	5	1	1	3
Fire hydrant	123	0	16	107	17	0	17	0	6	11
Impact attenuator	7	0	0	7	0	0	0	0	0	0
Other fixed object	688	2	99	587	105	1	104	9	41	54
Not Reported	1,047	0	186	861	112	0	112	13	32	67
TOTALS	463,446	1,531	96,399	365,516	71,455	936	70,519	5,676	16,764	48,079

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**

03/06/2013

ALCOHOL AND/OR DRUGS INVOLVED REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

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

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8,892	185	3,422	5,285	3,565	154	3,411
Pedestrians	201	28	160	13	186	26	160
Pedalcycles	53	2	47	4	49	2	47
Engineer/Train	0	0	0	0	0	0	0
TOTAL	9,146	215	3,629	5,302	3,800	182	3,618

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,026	57	453	516	497	47	450
Pedestrians	15	4	10	1	14	4	10
Pedalcycles	1	0	1	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1,042	61	464	517	512	51	461

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	961	57	406	498	487	48	439
Pedestrians	9	2	6	1	7	2	5
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	970	59	412	499	494	50	444

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	444,072	1,019	88,090	354,963	63,066	525	62,541
Pedestrians	2,022	119	1,661	242	1,756	97	1,659
Pedalcycles	1,870	18	1,512	340	1,527	17	1,510
Engineer/Train	36	1	13	22	1	0	1
TOTAL	448,000	1,157	91,276	355,567	66,350	639	65,711

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4,079	34	446	3,599	127	10	117
Pedestrians	150	4	131	15	132	4	128
Pedalcycles	57	1	41	15	41	1	40
Engineer/Train	2	0	0	2	0	0	0
TOTAL	4,288	39	618	3,631	300	15	285



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

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

SOURCE: Paper/Electronic
2012 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	27,608	89	5,458	22,061	94	7,307	505	1,525	5,277
US Route	21,430	78	3,826	17,526	86	5,313	438	1,257	3,618
M Route	54,040	166	10,426	43,448	185	14,700	1,193	3,159	10,348
Interstate Business loop	4,646	11	1,043	3,592	12	1,414	84	317	1,013
US Business Route	2,617	4	509	2,104	5	684	63	161	460
M Business Route	49	1	10	38	1	14	1	2	11
Connector	578	1	129	448	1	172	11	32	129
Road, City str or Unknown	162,365	517	30,192	131,656	549	40,788	3,365	10,271	27,152
Not Reported	558	3	92	463	3	127	16	40	71
TOTALS	273,891	870	51,685	221,336	936	70,519	5,676	16,764	48,079



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

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

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	354,758	834	71,251	282,673
Van, motor home	21,254	59	4,557	16,638
Pickup truck	51,546	187	9,224	42,135
Small truck	7,873	26	1,622	6,225
Cycle	3,600	132	2,660	808
Moped	477	8	383	86
Go-cart	24	2	10	12
Snowmobile	120	5	83	32
ORV (Off road vehicle)	275	8	225	42
Truck/Bus	9,720	77	1,792	7,851
Other	1,788	7	331	1,450
Not Reported	12,011	186	4,261	7,564
TOTALS	463,446	1,531	96,399	365,516

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	5,157	40	956	4,161
AH Grp A veh. hazardous	83	1	21	61
AN Grp A veh. tank	175	2	39	134
AP Grp A veh. passenger	102	0	12	90
AT Grp A veh. dbl/trpl	341	4	73	264
AX Grp A veh. tank&hazard	75	0	14	61
AY Grp A veh. tank&double	23	0	3	20
AZ Grp A veh. hazardous	9	2	0	7
AL Grp A veh. hazard tank	16	0	3	13
BB Grp B vehicle	1,122	11	205	906
BH Grp B veh. hazard	31	0	6	25
BN Grp B veh. tank	58	0	7	51
BP Grp B veh. passenger	479	3	114	362
BX Grp B veh. tank&hazard	23	0	5	18
CH Grp C veh. hazard	41	0	13	28
CP Grp C veh. passenger	154	2	33	119
CX Grp C veh. tank&hazard	26	0	6	20
Other	846	8	155	683
AS Grp A veh. bus	161	1	6	154
BS Grp B veh. bus	544	3	127	414
CS Grp C veh. bus	148	1	16	131
Not Reported	442	1	47	394
TOTALS	10,056	79	1,861	8,116



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

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

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	3,068	144	2,924	416	946	1562
Shoulder belt only used	186	1	185	13	35	137
Lap belt only	488	4	484	44	124	316
Shoulder and lap belt	55,866	309	55,557	3168	11657	40732
No belts used	2,816	223	2,593	588	899	1106
Child restraint used	1,124	7	1,117	29	239	849
Child restraint not used	74	2	72	15	17	40
Restraint failure	38	0	38	5	7	26
Restraint use unknown	2,643	80	2,563	403	698	1462
Helmet worn	2,701	77	2,624	547	1184	893
Helmet not worn	1,863	80	1,783	348	758	677
Helmet use unknown	194	9	185	26	72	87
Not Reported	393	0	393	74	128	191
TOTALS	71,454	936	70,518	5,676	16,764	48,078

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	20,891	336	20,555	2,108	6,037	12,410
Airbag Not Deployed	34,458	188	34,270	1,552	5,752	26,966
Not Equipped	15,282	408	14,874	1,900	4,712	8,262
Not Reported	823	4	819	116	263	440
TOTALS	71,454	936	70,518	5,676	16,764	48,078



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

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

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	101,599	447	15,843	85,309	18,945	467	18,478
Head On	3,125	99	1,230	1,796	2,422	121	2,301
Head On-Left Turn	5,958	44	2,501	3,413	4,105	45	4,060
Angle	42,153	154	11,265	30,734	17,640	171	17,469
Rear End	67,568	51	14,043	53,474	19,336	52	19,284
Rear End-Left Turn	2,797	8	698	2,091	1,055	9	1,046
Rear End-Right Turn	2,807	0	411	2,396	529	0	529
Sideswipe-Same	26,787	17	2,296	24,474	2,987	20	2,967
Sideswipe-Opposite	4,965	7	688	4,270	956	7	949
Other/Unknown	16,090	43	2,704	13,343	3,473	44	3,429
Not Reported	42	0	6	36	7	0	7
TOTALS	273,891	870	51,685	221,336	71,455	936	70,519



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Alcohol

SOURCE:Paper/Electronic

2012 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	19	1	9	9	0	12	2	5	0	1	16
2	Alger	16	1	8	7	0	12	3	0	1	1	9
3	Allegan	163	7	68	88	10	113	16	24	0	8	85
4	Alpena	27	0	15	12	0	24	0	3	0	0	18
5	Antrim	35	2	15	18	0	23	5	6	1	3	20
6	Arenac	22	1	9	12	2	15	1	4	0	1	13
7	Baraga	5	0	1	4	0	5	0	0	0	0	1
8	Barry	67	3	28	36	0	51	16	0	0	3	34
9	Bay	124	10	51	63	6	86	27	5	0	11	71
10	Benzie	25	3	10	12	0	16	9	0	0	3	15
11	Berrien	182	5	68	109	22	118	29	12	1	6	99
12	Branch	30	2	11	17	4	19	2	5	0	2	14
13	Calhoun	189	5	62	122	47	112	30	0	0	6	75
14	Cass	57	5	24	28	0	37	14	6	0	5	32
15	Charlevoix	32	0	16	16	0	23	2	6	1	0	16
16	Cheboygan	17	1	8	8	0	15	2	0	0	1	10
17	Chippewa	39	0	19	20	7	28	4	0	0	0	22
18	Clare	33	2	13	18	0	23	2	8	0	2	17
19	Clinton	53	1	21	31	5	41	3	4	0	1	30
20	Crawford	17	0	9	8	3	13	1	0	0	0	15
21	Delta	43	0	13	30	0	33	2	8	0	0	15
22	Dickinson	35	3	12	20	0	24	5	6	0	3	17
23	Eaton	69	3	32	34	9	40	20	0	0	4	40
24	Emmet	50	0	21	29	0	36	2	12	0	0	25



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Alcohol

SOURCE:Paper/Electronic

2012 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	374	12	153	209	41	279	43	11	0	12	201
26	Gladwin	30	0	15	15	0	24	6	0	0	0	19
27	Gogebic	18	1	6	11	0	8	5	5	0	1	6
28	Grand Traverse	115	2	43	70	0	78	13	24	0	2	56
29	Gratiot	35	0	16	19	0	26	2	7	0	0	20
30	Hillsdale	46	5	18	23	0	36	7	3	0	6	24
31	Houghton	44	0	18	26	0	25	8	8	3	0	18
32	Huron	46	1	23	22	0	38	8	0	0	1	27
33	Ingham	236	5	104	127	38	152	37	8	1	5	154
34	Ionia	64	1	25	38	4	42	18	0	0	1	33
35	Iosco	25	2	12	11	0	21	2	2	0	2	14
36	Iron	16	1	8	7	0	10	1	5	0	1	8
37	Isabella	111	0	42	69	0	83	7	21	0	0	57
38	Jackson	169	7	67	95	21	119	24	3	2	8	85
39	Kalamazoo	307	6	120	181	34	220	40	12	1	7	162
40	Kalkaska	19	1	7	11	0	12	4	3	0	1	9
41	Kent	849	13	316	520	68	582	118	78	3	15	423
42	Keweenaw	7	1	2	4	0	5	1	0	1	1	4
43	Lake	22	1	9	12	0	18	1	3	0	1	18
44	Lapeer	109	1	53	55	9	90	10	0	0	1	63
45	Leelanau	45	2	17	26	0	28	17	0	0	2	19
46	Lenawee	91	4	41	46	0	66	12	13	0	4	59
47	Livingston	180	6	65	109	19	125	22	14	0	6	86
48	Luce	7	0	4	3	0	3	4	0	0	0	5



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Alcohol

SOURCE: Paper/Electronic

2012 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	22	0	7	15	1	14	2	5	0	0	13
50	Macomb	740	13	253	474	63	527	148	0	2	15	350
51	Manistee	29	1	12	16	0	24	2	3	0	1	15
52	Marquette	79	5	27	47	0	48	10	20	1	5	36
53	Mason	32	1	17	14	0	24	0	8	0	1	27
54	Mecosta	43	2	18	23	0	29	11	3	0	2	25
55	Menominee	35	2	14	19	0	30	2	3	0	2	18
56	Midland	79	3	32	44	0	65	8	6	0	3	42
57	Missaukee	12	0	2	10	0	8	4	0	0	0	2
58	Monroe	205	13	79	113	15	146	12	32	0	14	107
59	Montcalm	69	5	30	34	0	50	16	2	1	6	37
60	Montmorency	12	1	3	8	0	11	1	0	0	1	5
61	Muskegon	169	2	68	99	2	117	20	30	0	2	94
62	Newaygo	55	2	35	18	0	45	10	0	0	2	50
63	Oakland	1,078	14	458	606	161	726	138	53	0	15	648
64	Oceana	48	1	26	21	0	42	3	3	0	1	35
65	Ogemaw	21	0	17	4	3	17	1	0	0	0	27
66	Ontonagon	4	0	1	3	0	1	2	1	0	0	1
67	Osceola	22	0	9	13	0	18	0	4	0	0	10
68	Oscoda	9	0	3	6	0	6	3	0	0	0	4
69	Otsego	31	1	16	14	3	17	6	0	5	1	23
70	Ottawa	266	6	85	175	24	212	14	15	1	6	112
71	Presque Isle	18	0	7	11	0	13	0	5	0	0	9
72	Roscommon	35	1	6	28	0	22	8	3	2	1	9



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Alcohol

SOURCE: Paper/Electronic

2012 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	203	8	64	131	9	151	43	0	0	8	100
74	St. Clair	171	8	52	111	26	117	28	0	0	8	90
75	St. Joseph	71	4	25	42	0	45	15	11	0	4	37
76	Sanilac	52	1	29	22	0	39	12	0	1	1	38
77	Schoolcraft	11	0	5	6	0	6	4	1	0	0	5
78	Shiawassee	49	0	25	24	3	36	9	0	1	0	35
79	Tuscola	82	5	35	42	0	69	13	0	0	5	62
80	Van Buren	92	2	43	47	12	61	19	0	0	4	61
81	Washtenaw	352	3	157	192	41	232	23	56	0	3	200
82	Wayne	1,461	28	577	856	255	905	215	86	0	31	846
83	Wexford	43	1	17	25	0	28	8	6	1	1	23
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		10,014	260	3,981	5,773	967	6,910	1,417	690	30	281	5,475



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: Alcohol

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	1	1	0	0	0	1	0	0	0	0	0
1 - 3	4	1	3	0	0	3	1	0	0	0	0
4 - 10	4	2	2	0	0	4	0	0	0	0	0
11 - 15	1	0	1	0	0	1	0	0	0	0	0
16 - 20	25	19	6	0	14	5	4	0	1	0	1
21 - 24	58	46	12	0	36	11	7	0	4	0	0
25 - 34	67	57	10	0	38	11	8	0	9	0	1
35 - 44	42	33	9	0	21	2	6	0	13	0	0
45 - 54	44	33	11	0	19	2	10	2	11	0	0
55 - 64	20	17	3	0	10	1	4	1	4	0	0
65 - 74	13	8	5	0	7	2	1	0	1	0	2
75 - 84	2	2	0	0	0	1	1	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	281	219	62	0	145	44	42	3	43	0	4

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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Alcohol

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED					Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV
< 1	22	15	7	0	0	12	9	1	0	0	0
1 - 3	27	11	16	0	0	25	1	0	0	0	1
4 - 10	73	31	42	0	0	70	2	1	0	0	0
11 - 15	85	37	47	1	5	75	3	1	0	0	1
16 - 20	669	409	260	0	366	276	17	5	2	0	3
21 - 24	984	651	331	2	685	237	27	9	24	0	2
25 - 34	1,352	904	448	0	955	270	38	5	66	0	18
35 - 44	871	564	306	1	617	137	37	12	52	0	16
45 - 54	792	528	264	0	547	97	57	9	73	0	9
55 - 64	421	306	114	1	304	47	23	11	33	0	3
65 - 74	124	87	37	0	92	22	3	3	3	0	1
75 - 84	40	23	17	0	31	8	0	0	1	0	0
85 - 94	8	3	5	0	4	4	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0
Not Reported	7	4	1	2	3	2	1	1	0	0	0
TOTALS	5,475	3,573	1,895	7	3,609	1,282	218	58	254	0	54

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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Alcohol

SOURCE: Paper/Electronic

2012 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	11	0	10	1	2	0	2	0	0	0	0	0
1 - 3	1	0	1	0	1	1	0	0	0	0	0	0
4 - 10	4	0	3	1	0	0	0	0	0	0	0	0
11 - 15	17	0	10	7	5	0	4	1	0	0	0	0
16 - 20	906	26	364	516	423	11	174	238	2	0	1	1
21 - 24	1,623	58	653	912	700	13	284	403	0	0	0	0
25 - 34	2,469	73	1,023	1,373	1,053	14	451	588	0	0	0	0
35 - 44	1,654	53	689	912	816	12	322	482	1	0	0	1
45 - 54	1,596	53	683	860	676	16	268	392	0	0	0	0
55 - 64	958	29	419	510	320	5	131	184	2	0	1	1
65 - 74	317	14	139	164	103	4	33	66	0	0	0	0
75 - 84	73	2	37	34	27	0	14	13	0	0	0	0
85 - 94	10	0	6	4	5	0	3	2	0	0	0	0
> 95	4	0	1	3	0	0	0	0	1	0	0	1
Not Reported	57	0	19	38	24	0	8	16	1,302	12	362	928
TOTALS	9,700	308	4057	5,335	4,155	76	1,694	2,385	1,308	12	364	932



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	9,282	284	4,077	4,921
Turning left	818	16	305	497
Turning right	460	2	135	323
Stopped on roadway	1,099	7	404	688
Involved in prior crash	24	1	9	14
Changing lanes	193	6	67	120
Backing	228	1	31	196
Slowing/stop on roadway	496	4	176	316
Slowing/stop other area	17	0	6	11
Starting up on roadway	112	0	37	75
Starting up other area	5	0	0	5
Entering parking	14	0	4	10
Leaving parking	32	0	9	23
Entering roadway	97	0	39	58
Leaving roadway	152	2	51	99
Making U-turn	47	0	15	32
Overtaking or passing	98	8	44	46
Avoiding object	28	0	16	12
Avoiding pedestrian	8	3	5	0
Avoiding vehcl front/back	65	2	33	30
Avoiding vehicle angle	21	1	6	14
Driverless moving	4	0	1	3
Parked	1,136	5	294	837
Avoiding animal	50	1	18	31
Other	43	1	20	22
Unknown	324	11	88	225
Not Reported	32	0	6	26
TOTALS	14,885	355	5,896	8,634



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	62	6	53	3
Crossing not at Intersect	87	14	68	5
Getting on/off vehicle	4	1	3	0
In roadway with traffic	45	7	34	4
In roadway against traffi	12	1	10	1
Standing/lying in roadway	29	9	19	1
Pushing/working on vehicl	6	0	6	0
Other working in roadway	4	1	3	0
Playing in roadway	2	0	1	1
In roadway other reason	10	1	8	1
Not in roadway	17	1	14	2
TOTALS	278	41	219	18

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	4,488	106	1,816	2,566
Speed too fast	1,574	81	672	821
Speed too slow	16	0	8	8
Failed to yield	549	10	261	278
Disregard traffic control	361	9	180	172
Drove wrong way	60	1	25	34
Drove left of center	311	16	138	157
Improper passing	42	3	11	28
Improper lane use	224	0	47	177
Improper turn	130	0	32	98
Improper/no signal	16	2	7	7
Improper backing	121	0	9	112
Unable to stop	1,010	4	353	653
Other	1,977	26	713	1,238
Unknown	413	38	186	189
Reckless driving	936	19	430	487
Careless/negligent	2,139	27	819	1,293
Not Reported	447	5	131	311
TOTALS	14,814	347	5,838	8,629

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



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2012 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	2,528	77	1,109	1,342	1,454	81	1373	298	523	552
Cross centerline/median	498	26	243	229	257	18	239	56	95	88
Ran off roadway-left	816	24	318	474	395	23	372	71	148	153
Ran off roadway-right	1,550	44	592	914	725	45	680	132	270	278
Re-enter roadway	11	0	6	5	4	0	4	1	3	0
Overturn	17	0	10	7	9	0	9	2	4	3
Separation of units	7	0	3	4	2	0	2	0	0	2
Fire/explosion	7	1	1	5	1	0	1	1	0	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	2	0	2	0	4	0	4	0	4	0
Cargo loss/shift	3	0	2	1	1	0	1	0	1	0
Individual fell from veh	13	3	9	1	11	3	8	2	4	2
Other noncollision	85	2	34	49	32	1	31	11	9	11
Collision with Non-Fixed Object										
Pedestrian	228	36	178	14	10	1	9	0	5	4
Bicyclist	54	3	47	4	1	0	1	0	0	1
Motor veh in transport	7,686	175	3,123	4,388	2,447	104	2343	376	691	1,276
Parked motor vehicle	702	0	165	537	110	0	110	17	32	61
Engineer (railroad/train)	5	0	1	4	1	0	1	1	0	0
Animal	68	0	16	52	19	0	19	4	12	3
Other non-fixed object	60	1	19	40	13	1	12	5	4	3
Collision with Fixed Object										
Bridge/pier/abutment	8	0	3	5	3	0	3	1	1	1
Bridge parapet end	3	0	2	1	0	0	0	0	0	0
Bridge rail	10	0	3	7	3	0	3	0	0	3
Guardrail face	39	0	11	28	13	0	13	6	4	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic

2012 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
Collision with Fixed Object										
Guardrail end	9	0	5	4	6	0	6	3	2	1
Median barrier	29	0	13	16	15	0	15	3	5	7
Highway traffic sign post	49	0	8	41	8	0	8	0	2	6
Highway signal control	4	0	2	2	2	0	2	2	0	0
Luminaire/light support	15	0	5	10	6	0	6	2	2	2
Utility pole	74	0	17	57	20	0	20	3	4	13
Other pole	14	0	3	11	3	0	3	0	2	1
Culvert	6	0	4	2	4	0	4	0	1	3
Curb	155	0	43	112	47	0	47	10	22	15
Ditch	86	0	26	60	28	0	28	3	14	11
Embankment	20	0	11	9	11	0	11	3	4	4
Fence	29	0	10	19	11	0	11	2	2	7
Mailbox	38	0	7	31	7	0	7	5	1	1
Tree	82	3	38	41	51	3	48	17	13	18
Railroad crossing signal	1	0	0	1	0	0	0	0	0	0
Building	24	0	6	18	6	0	6	1	3	2
Traffic island	8	0	3	5	3	0	3	1	0	2
Fire hydrant	12	0	3	9	2	0	2	0	2	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0
Other fixed object	66	1	6	59	6	1	5	0	4	1
Not Reported	40	0	7	33	4	0	4	0	0	4
TOTALS	15,163	396	6,115	8,652	5,756	281	5,475	1,039	1,893	2,543

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8,892	185	3,422	5,285	3,565	154	3,411
Pedestrians	201	28	160	13	186	26	160
Pedalcycles	53	2	47	4	49	2	47
Engineer/Train	0	0	0	0	0	0	0
TOTAL	9,146	215	3,629	5,302	3,800	182	3,618

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8	6	2	0	11	7	4
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	9	7	2	0	12	8	4

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	961	57	406	498	487	48	439
Pedestrians	9	2	6	1	7	2	5
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	970	59	412	499	494	50	444

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4,792	94	1,969	2,729	1,370	27	1,343
Pedestrians	65	15	47	3	61	13	48
Pedalcycles	14	1	11	2	12	1	11
Engineer/Train	4	0	1	3	0	0	0
TOTAL	4,875	110	2,028	2,737	1,443	41	1,402

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	157	5	38	114	2	0	2
Pedestrians	6	0	6	0	5	0	5
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	163	5	44	114	7	0	7



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2012 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	798	23	347	428	24	481	92	157	232
US Route	598	17	221	360	17	310	52	92	166
M Route	1,417	46	586	785	53	873	161	264	448
Interstate Business loop	169	5	74	90	6	104	21	31	52
US Business Route	92	1	42	49	2	65	21	18	26
M Business Route	0	0	0	0	0	0	0	0	0
Connector	20	0	9	11	0	14	2	3	9
Road, City str or Unknown	6,890	167	2,689	4,034	178	3,609	686	1,317	1,606
Not Reported	30	1	13	16	1	19	4	11	4
TOTALS	10,014	260	3,981	5,773	281	5,475	1,039	1,893	2,543



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	11,209	207	4,241	6,761
Van, motor home	520	12	208	300
Pickup truck	2,128	57	814	1,257
Small truck	273	7	117	149
Cycle	307	45	230	32
Moped	52	4	44	4
Go-cart	4	1	2	1
Snowmobile	18	1	14	3
ORV (Off road vehicle)	38	3	35	0
Truck/Bus	157	6	83	68
Other	46	1	22	23
Not Reported	411	52	305	54
TOTALS	15,163	396	6,115	8,652

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	83	2	42	39
AH Grp A veh. hazardous	2	0	2	0
AN Grp A veh. tank	3	0	3	0
AP Grp A veh. passenger	3	0	2	1
AT Grp A veh. dbl/trpl	9	0	6	3
AX Grp A veh. tank&hazard	2	0	1	1
AY Grp A veh. tank&double	1	0	1	0
AZ Grp A veh. hazardous	0	0	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	16	2	7	7
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	1	0	1	0
BP Grp B veh. passenger	6	0	4	2
BX Grp B veh. tank&hazard	2	0	1	1
CH Grp C veh. hazard	1	0	1	0
CP Grp C veh. passenger	3	0	0	3
CX Grp C veh. tank&hazard	0	0	0	0
Other	18	2	11	5
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	5	0	3	2
CS Grp C veh. bus	0	0	0	0
Not Reported	5	0	0	5
TOTALS	160	6	85	69



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	315	44	271	78	90	103
Shoulder belt only used	21	1	20	0	11	9
Lap belt only	41	1	40	13	7	20
Shoulder and lap belt	3,391	65	3,326	417	1124	1785
No belts used	776	89	687	224	248	215
Child restraint used	42	3	39	2	13	24
Child restraint not used	14	2	12	3	3	6
Restraint failure	6	0	6	2	1	3
Restraint use unknown	673	22	651	136	229	286
Helmet worn	205	22	183	76	67	40
Helmet not worn	212	29	183	67	77	39
Helmet use unknown	23	3	20	6	10	4
Not Reported	37	0	37	15	13	9
TOTALS	5,756	281	5,475	1,039	1,893	2,543

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	2,118	98	2,020	396	741	883
Airbag Not Deployed	2,201	57	2,144	268	688	1,188
Not Equipped	1,383	125	1,258	359	441	458
Not Reported	54	1	53	16	23	14
TOTALS	5,756	281	5,475	1,039	1,893	2,543



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Alcohol

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	5,706	182	2,364	3,160	3,045	193	2,852
Head On	359	24	176	159	387	29	358
Head On-Left Turn	155	11	90	54	177	11	166
Angle	830	16	372	442	667	18	649
Rear End	1,523	8	560	955	867	9	858
Rear End-Left Turn	69	1	23	45	42	1	41
Rear End-Right Turn	28	0	7	21	10	0	10
Sideswipe-Same	591	4	126	461	180	5	175
Sideswipe-Opposite	280	2	81	197	110	2	108
Other/Unknown	471	12	182	277	271	13	258
Not Reported	2	0	0	2	0	0	0
TOTALS	10,014	260	3,981	5,773	5,756	281	5,475



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Bicycle

SOURCE:Paper/Electronic

2012 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	1	0	0	1	0	0	0	0	1
3	Allegan	15	0	15	0	0	11	2	2	0	0	18
4	Alpena	7	0	7	0	0	3	0	4	0	0	7
5	Antrim	3	0	3	0	0	1	2	0	0	0	3
6	Arenac	1	0	1	0	0	1	0	0	0	0	1
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	26	1	22	3	0	13	12	0	1	1	22
10	Benzie	1	0	1	0	0	0	0	1	0	0	1
11	Berrien	26	0	18	8	4	18	4	0	0	0	19
12	Branch	9	0	5	4	3	2	0	4	0	0	5
13	Calhoun	26	0	18	8	3	17	6	0	0	0	18
14	Cass	5	0	5	0	0	3	2	0	0	0	5
15	Charlevoix	4	0	2	2	0	1	1	2	0	0	2
16	Cheboygan	2	0	2	0	0	0	2	0	0	0	2
17	Chippewa	8	1	7	0	3	5	0	0	0	1	9
18	Clare	3	0	3	0	0	0	1	2	0	0	3
19	Clinton	2	0	2	0	0	2	0	0	0	0	2
20	Crawford	1	0	1	0	0	1	0	0	0	0	1
21	Delta	7	0	4	3	0	5	1	1	0	0	5
22	Dickinson	7	0	6	1	0	3	2	2	0	0	6
23	Eaton	17	1	14	2	2	9	6	0	0	1	14
24	Emmet	6	0	5	1	0	6	0	0	0	0	5



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Bicycle

SOURCE:Paper/Electronic

2012 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	50	0	39	11	2	42	6	0	0	0	42
26	Gladwin	5	0	4	1	0	2	3	0	0	0	4
27	Gogebic	3	0	3	0	0	2	0	1	0	0	4
28	Grand Traverse	25	0	22	3	0	18	2	5	0	0	24
29	Gratiot	5	0	4	1	0	3	0	2	0	0	4
30	Hillsdale	1	0	0	1	0	0	1	0	0	0	0
31	Houghton	7	0	6	1	0	4	1	2	0	0	6
32	Huron	3	0	3	0	0	1	2	0	0	0	4
33	Ingham	114	0	87	27	8	74	31	0	1	0	87
34	Ionia	6	0	6	0	0	3	3	0	0	0	6
35	Iosco	7	0	5	2	0	6	0	1	0	0	5
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	12	0	9	3	0	10	1	1	0	0	9
38	Jackson	33	0	24	9	10	21	2	0	0	0	24
39	Kalamazoo	70	0	58	12	9	47	14	0	0	0	59
40	Kalkaska	0	0	0	0	0	0	0	0	0	0	0
41	Kent	189	3	153	33	10	148	19	10	2	3	157
42	Keweenaw	1	0	1	0	0	0	0	1	0	0	1
43	Lake	0	0	0	0	0	0	0	0	0	0	0
44	Lapeer	4	0	4	0	0	3	1	0	0	0	4
45	Leelanau	2	1	0	1	0	2	0	0	0	1	0
46	Lenawee	14	0	14	0	0	6	4	4	0	0	14
47	Livingston	13	0	11	2	2	9	2	0	0	0	12
48	Luce	0	0	0	0	0	0	0	0	0	0	0



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Bicycle

SOURCE:Paper/Electronic

2012 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	0	1	1	0	0	0	0	0	0
50	Macomb	216	2	177	37	3	147	65	0	1	2	185
51	Manistee	2	0	2	0	0	2	0	0	0	0	2
52	Marquette	20	0	16	4	0	20	0	0	0	0	16
53	Mason	6	0	6	0	0	2	0	4	0	0	6
54	Mecosta	7	1	6	0	0	4	3	0	0	1	6
55	Menominee	5	0	4	1	0	5	0	0	0	0	4
56	Midland	16	0	15	1	0	13	1	2	0	0	16
57	Missaukee	0	0	0	0	0	0	0	0	0	0	0
58	Monroe	20	0	18	2	0	11	5	4	0	0	18
59	Montcalm	10	0	8	2	0	6	4	0	0	0	8
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	41	0	32	9	0	33	4	4	0	0	32
62	Newaygo	6	0	5	1	0	3	3	0	0	0	5
63	Oakland	222	0	191	31	9	172	36	5	0	0	196
64	Oceana	2	0	2	0	0	2	0	0	0	0	2
65	Ogemaw	1	0	0	1	1	0	0	0	0	0	0
66	Ontonagon	0	0	0	0	0	0	0	0	0	0	0
67	Osceola	4	0	3	1	0	2	1	1	0	0	3
68	Oscoda	1	0	1	0	0	1	0	0	0	0	1
69	Otsego	4	0	2	2	3	1	0	0	0	0	2
70	Ottawa	81	1	69	11	1	74	4	2	0	1	70
71	Presque Isle	1	0	0	1	0	0	1	0	0	0	0
72	Roscommon	5	0	3	2	0	3	2	0	0	0	3



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF CRASHES REPORT
 STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Bicycle

SOURCE:Paper/Electronic

2012 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	27	1	20	6	0	19	8	0	0	1	20
74	St. Clair	27	1	21	5	5	18	4	0	0	1	21
75	St. Joseph	10	0	9	1	0	4	4	2	0	0	9
76	Sanilac	2	0	1	1	0	0	2	0	0	0	1
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	13	2	9	2	0	7	6	0	0	2	9
79	Tuscola	5	0	4	1	0	1	4	0	0	0	4
80	Van Buren	18	1	14	3	3	13	2	0	0	1	14
81	Washtenaw	95	1	77	17	10	75	1	9	0	1	78
82	Wayne	343	3	272	68	6	250	56	31	0	3	277
83	Wexford	12	0	8	4	0	5	0	7	0	0	8
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		1,970	20	1,595	355	98	1,400	351	116	5	20	1,636



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Bicycle

SOURCE: Paper/Electronic

2012 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	1	1	0	0	0	0	0	1	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0
16 - 20	2	2	0	0	0	0	0	2	0	0	0
21 - 24	3	3	0	0	0	0	0	3	0	0	0
25 - 34	0	0	0	0	0	0	0	0	0	0	0
35 - 44	1	1	0	0	0	0	0	1	0	0	0
45 - 54	6	3	3	0	0	0	0	6	0	0	0
55 - 64	5	5	0	0	0	0	0	5	0	0	0
65 - 74	0	0	0	0	0	0	0	0	0	0	0
75 - 84	1	1	0	0	0	0	0	1	0	0	0
85 - 94	1	1	0	0	0	0	0	1	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	20	17	3	0	0	0	0	20	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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Bicycle

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	
< 1	99	76	23	0	0	0	0	99	0	0	0
1 - 3	1	1	0	0	0	0	0	1	0	0	0
4 - 10	81	60	20	1	0	0	1	80	0	0	0
11 - 15	208	151	56	1	0	0	2	206	0	0	0
16 - 20	259	190	69	0	1	0	0	258	0	0	0
21 - 24	163	126	37	0	4	1	0	158	0	0	0
25 - 34	220	163	56	1	6	0	0	214	0	0	0
35 - 44	153	115	38	0	3	0	0	149	1	0	0
45 - 54	203	162	41	0	4	0	0	199	0	0	0
55 - 64	146	120	26	0	2	1	0	139	4	0	0
65 - 74	62	55	7	0	3	0	0	59	0	0	0
75 - 84	22	16	6	0	2	0	0	20	0	0	0
85 - 94	6	3	3	0	1	2	0	3	0	0	0
> 95	1	0	1	0	0	0	0	1	0	0	0
Not Reported	12	5	3	4	0	0	0	12	0	0	0
TOTALS	1,636	1,243	386	7	26	4	3	1,598	5	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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Bicycle

SOURCE: Paper/Electronic

2012 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	97	0	78	19	33	0	23	10	5	0	0	5
1 - 3	1	0	1	0	1	0	1	0	0	0	0	0
4 - 10	73	1	60	12	25	0	20	5	2	0	1	1
11 - 15	189	0	152	37	60	0	57	3	1	0	1	0
16 - 20	327	5	273	49	159	0	129	30	1	0	0	1
21 - 24	225	4	187	34	121	2	99	20	0	0	0	0
25 - 34	337	2	282	53	188	2	159	27	1	0	1	0
35 - 44	257	3	210	44	167	1	139	27	0	0	0	0
45 - 54	358	6	294	58	169	3	140	26	1	0	1	0
55 - 64	282	8	224	50	146	1	115	30	1	0	0	1
65 - 74	156	0	124	32	86	0	70	16	0	0	0	0
75 - 84	51	1	43	7	42	0	33	9	0	0	0	0
85 - 94	21	1	16	4	16	1	12	3	0	0	0	0
> 95	2	0	1	1	1	0	1	0	0	0	0	0
Not Reported	76	0	48	28	44	0	32	12	243	0	178	65
TOTALS	2,452	31	1993	428	1,258	10	1,030	218	255	0	182	73



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	2,066	31	1,663	372
Turning left	264	1	221	42
Turning right	414	0	327	87
Stopped on roadway	70	0	48	22
Involved in prior crash	0	0	0	0
Changing lanes	25	0	20	5
Backing	23	1	19	3
Slowing/stop on roadway	75	1	63	11
Slowing/stop other area	12	0	11	1
Starting up on roadway	136	0	109	27
Starting up other area	11	0	11	0
Entering parking	7	0	7	0
Leaving parking	33	0	26	7
Entering roadway	158	1	132	25
Leaving roadway	5	0	4	1
Making U-turn	4	0	4	0
Overtaking or passing	9	0	8	1
Avoiding object	1	0	1	0
Avoiding pedestrian	7	1	6	0
Avoiding vehcl front/back	4	0	4	0
Avoiding vehicle angle	8	0	8	0
Driverless moving	0	0	0	0
Parked	18	0	8	10
Avoiding animal	0	0	0	0
Other	26	0	21	5
Unknown	70	2	58	10
Not Reported	17	0	10	7
TOTALS	3,463	38	2,789	636



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	344	1	285	58
Crossing not at Intersect	76	1	61	14
Getting on/off vehicle	0	0	0	0
In roadway with traffic	33	1	29	3
In roadway against traffi	26	0	23	3
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	4	0	3	1
In roadway other reason	11	0	9	2
Not in roadway	7	0	5	2
TOTALS	502	3	416	83

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	873	8	665	200
Speed too fast	13	2	11	0
Speed too slow	0	0	0	0
Failed to yield	628	1	526	101
Disregard traffic control	40	0	37	3
Drove wrong way	0	0	0	0
Drove left of center	1	0	1	0
Improper passing	5	0	5	0
Improper lane use	8	0	8	0
Improper turn	11	0	11	0
Improper/no signal	1	0	1	0
Improper backing	10	0	10	0
Unable to stop	34	0	28	6
Other	85	4	69	12
Unknown	169	3	139	27
Reckless driving	13	1	12	0
Careless/negligent	74	1	65	8
Not Reported	16	0	13	3
TOTALS	1,981	20	1,601	360

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Bicycle

SOURCE: Paper/Electronic
2012 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	26	0	20	6	10	0	10	2	4	4
Cross centerline/median	24	0	21	3	2	0	2	1	0	1
Ran off roadway-left	2	0	1	1	0	0	0	0	0	0
Ran off roadway-right	22	3	16	3	1	0	1	0	0	1
Re-enter roadway	13	1	10	2	7	1	6	2	1	3
Overturn	1	0	1	0	1	0	1	0	0	1
Separation of units	1	0	0	1	0	0	0	0	0	0
Fire/explosion	0	0	0	0	0	0	0	0	0	0
Immersion	1	0	1	0	0	0	0	0	0	0
Jackknife	6	0	6	0	0	0	0	0	0	0
Downhill runaway	2	0	2	0	1	0	1	0	1	0
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0
Individual fell from veh	5	0	4	1	1	0	1	0	0	1
Other noncollision	50	0	38	12	5	0	5	1	1	3
Collision with Non-Fixed Object										
Pedestrian	5	0	4	1	0	0	0	0	0	0
Bicyclist	1,648	16	1,330	302	21	0	21	1	8	12
Motor veh in transport	2,116	21	1,719	376	1,594	19	1575	165	636	774
Parked motor vehicle	9	0	6	3	1	0	1	0	0	1
Engineer (railroad/train)	1	0	1	0	1	0	1	0	0	1
Animal	1	0	1	0	1	0	1	0	0	1
Other non-fixed object	12	0	9	3	2	0	2	0	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	2	0	2	0	1	0	1	1	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2012 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
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	1	0	1	0	1	0	1	0	1	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	1	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	1	0	1	0	0	0	0	0	0	0	0
Ditch	1	0	0	1	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	14	0	10	4	6	0	6	1	3	2	
TOTALS	3,965	41	3,205	719	1,656	20	1,636	174	655	807	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	13	0	12	1	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	53	2	47	4	49	2	47
Engineer/Train	0	0	0	0	0	0	0
TOTAL	66	2	59	5	49	2	47

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7	3	4	0	1	0	1
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	1	0	1	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	8	3	5	0	2	0	2

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2	1	0	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	1	0	1	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	1,918	16	1,549	353	33	0	33
Pedestrians	3	0	3	0	3	0	3
Pedalcycles	1,870	18	1,512	340	1,527	17	1,510
Engineer/Train	0	0	0	0	0	0	0
TOTAL	3,791	34	3,064	693	1,563	17	1,546

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	41	0	36	5	0	0	0
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	57	1	41	15	41	1	40
Engineer/Train	0	0	0	0	0	0	0
TOTAL	98	1	77	20	41	1	40



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2012 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	36	0	27	9	0	28	0	15	13
US Route	82	0	71	11	0	72	9	24	39
M Route	351	3	286	62	3	292	31	97	164
Interstate Business loop	62	0	53	9	0	53	8	18	27
US Business Route	34	0	27	7	0	27	4	12	11
M Business Route	0	0	0	0	0	0	0	0	0
Connector	1	0	1	0	0	1	0	0	1
Road, City str or Unknown	1,399	17	1,125	257	17	1,158	122	488	548
Not Reported	5	0	5	0	0	5	0	1	4
TOTALS	1,970	20	1,595	355	20	1,636	174	655	807



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	1,550	17	1,252	281
Van, motor home	103	1	89	13
Pickup truck	175	2	135	38
Small truck	30	0	23	7
Cycle	10	0	10	0
Moped	4	0	4	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	26	0	22	4
Other	6	0	4	2
Not Reported	2,061	21	1,666	374
TOTALS	3,965	41	3,205	719

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	5	0	4	1
AH Grp A veh. hazardous	2	0	2	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	1	0	0	1
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	1	0	1	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	6	0	4	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	2	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	3	0	3	0
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	5	0	4	1
CS Grp C veh. bus	2	0	2	0
Not Reported	0	0	0	0
TOTALS	27	0	22	5



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	449	3	446	44	176	226
Shoulder belt only used	2	0	2	0	0	2
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	21	0	21	0	9	12
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	1	0	1	0	0	1
Restraint use unknown	7	0	7	0	3	4
Helmet worn	205	3	202	24	90	88
Helmet not worn	834	13	821	94	326	401
Helmet use unknown	79	1	78	4	30	44
Not Reported	56	0	56	7	21	28
TOTALS	1,656	20	1,636	174	655	807

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	3	0	3	0	1	2
Airbag Not Deployed	33	0	33	5	11	17
Not Equipped	1,505	20	1,485	153	596	736
Not Reported	115	0	115	16	47	52
TOTALS	1,656	20	1,636	174	655	807



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Bicycle

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,346	19	1,101	226	1,151	19	1,132
Head On	0	0	0	0	0	0	0
Head On-Left Turn	1	0	0	1	0	0	0
Angle	7	0	4	3	4	0	4
Rear End	2	0	1	1	2	0	2
Rear End-Left Turn	1	0	1	0	1	0	1
Rear End-Right Turn	1	0	0	1	0	0	0
Sideswipe-Same	0	0	0	0	0	0	0
Sideswipe-Opposite	0	0	0	0	0	0	0
Other/Unknown	612	1	488	123	498	1	497
Not Reported	0	0	0	0	0	0	0
TOTALS	1,970	20	1,595	355	1,656	20	1,636



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2012 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	76	1	14	61	20	6	28	22	0	1	18
4	Alpena	2	0	0	2	0	1	0	1	0	0	0
5	Antrim	0	0	0	0	0	0	0	0	0	0	0
6	Arenac	2	0	0	2	1	1	0	0	0	0	0
7	Baraga	1	0	1	0	0	0	0	1	0	0	1
8	Barry	35	0	4	31	0	0	35	0	0	0	5
9	Bay	21	0	1	20	2	9	7	3	0	0	1
10	Benzie	5	0	0	5	0	0	1	4	0	0	0
11	Berrien	46	0	7	39	25	10	7	4	0	0	7
12	Branch	12	0	1	11	1	10	0	1	0	0	1
13	Calhoun	14	0	3	11	8	3	3	0	0	0	4
14	Cass	8	1	0	7	0	0	3	5	0	1	0
15	Charlevoix	8	0	1	7	0	5	3	0	0	0	1
16	Cheboygan	5	0	0	5	3	1	1	0	0	0	0
17	Chippewa	1	0	0	1	1	0	0	0	0	0	0
18	Clare	0	0	0	0	0	0	0	0	0	0	0
19	Clinton	25	0	1	24	4	15	5	1	0	0	1
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	11	0	4	7	0	0	0	11	0	0	8
22	Dickinson	1	0	0	1	0	0	0	1	0	0	0
23	Eaton	15	0	2	13	4	6	5	0	0	0	4
24	Emmet	35	0	3	32	2	11	5	17	0	0	3



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2012 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	126	1	31	94	24	91	10	1	0	1	44
26	Gladwin	1	0	0	1	0	1	0	0	0	0	0
27	Gogebic	1	0	0	1	0	0	0	1	0	0	0
28	Grand Traverse	9	0	2	7	0	8	0	1	0	0	2
29	Gratiot	6	0	1	5	0	2	1	3	0	0	2
30	Hillsdale	2	0	1	1	0	1	1	0	0	0	1
31	Houghton	5	0	2	3	0	1	1	3	0	0	2
32	Huron	3	0	2	1	0	1	2	0	0	0	2
33	Ingham	63	0	14	49	6	18	27	12	0	0	18
34	Ionia	9	0	3	6	4	1	4	0	0	0	3
35	Iosco	29	0	5	24	0	1	0	28	0	0	6
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	14	0	2	12	0	10	3	1	0	0	2
38	Jackson	27	0	3	24	7	9	6	5	0	0	5
39	Kalamazoo	58	0	9	49	11	36	9	2	0	0	10
40	Kalkaska	2	0	0	2	0	1	1	0	0	0	0
41	Kent	222	0	55	167	25	74	29	94	0	0	74
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	29	0	6	23	0	16	4	9	0	0	6
44	Lapeer	18	0	3	15	6	2	10	0	0	0	4
45	Leelanau	1	0	1	0	0	0	1	0	0	0	1
46	Lenawee	32	0	6	26	0	1	23	8	0	0	8
47	Livingston	96	0	20	76	12	17	4	63	0	0	35
48	Luce	0	0	0	0	0	0	0	0	0	0	0



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2012 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	15	0	5	10	10	0	0	5	0	0	5
50	Macomb	235	3	46	186	74	113	48	0	0	4	72
51	Manistee	3	0	0	3	0	3	0	0	0	0	0
52	Marquette	12	0	2	10	0	1	0	10	1	0	2
53	Mason	0	0	0	0	0	0	0	0	0	0	0
54	Mecosta	5	0	1	4	0	0	3	2	0	0	1
55	Menominee	1	0	0	1	0	1	0	0	0	0	0
56	Midland	13	0	5	8	0	6	5	1	1	0	6
57	Missaukee	1	0	0	1	0	1	0	0	0	0	0
58	Monroe	40	1	7	32	16	2	2	19	1	1	9
59	Montcalm	35	0	7	28	0	2	8	25	0	0	12
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	49	0	6	43	2	22	4	21	0	0	8
62	Newaygo	2	0	1	1	0	0	2	0	0	0	2
63	Oakland	521	0	84	437	171	265	74	11	0	0	108
64	Oceana	2	0	0	2	0	1	1	0	0	0	0
65	Ogemaw	11	0	5	6	5	0	6	0	0	0	8
66	Ontonagon	0	0	0	0	0	0	0	0	0	0	0
67	Osceola	2	0	0	2	0	1	0	1	0	0	0
68	Oscoda	1	0	0	1	0	1	0	0	0	0	0
69	Otsego	1	0	0	1	0	0	1	0	0	0	0
70	Ottawa	50	0	12	38	15	24	7	4	0	0	18
71	Presque Isle	2	0	1	1	0	0	2	0	0	0	1
72	Roscommon	13	0	3	10	8	2	2	0	1	0	3



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Construction Zone

SOURCE:Paper/Electronic

2012 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	50	0	9	41	3	28	19	0	0	0	9
74	St. Clair	36	0	4	32	19	14	3	0	0	0	7
75	St. Joseph	1	0	0	1	0	0	0	1	0	0	0
76	Sanilac	1	0	0	1	0	0	1	0	0	0	0
77	Schoolcraft	2	0	0	2	0	1	1	0	0	0	0
78	Shiawassee	3	0	0	3	0	3	0	0	0	0	0
79	Tuscola	3	0	0	3	0	1	2	0	0	0	0
80	Van Buren	4	0	1	3	1	1	2	0	0	0	1
81	Washtenaw	215	1	37	177	9	61	117	27	1	1	52
82	Wayne	2,137	6	393	1,738	454	1,050	498	135	0	6	545
83	Wexford	2	0	1	1	0	1	0	1	0	0	1
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		4,544	14	838	3,692	953	1,974	1,047	565	5	15	1,149



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2012 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	2	1	1	0	1	0	1	0	0	0	0
35 - 44	4	3	1	0	1	0	3	0	0	0	0
45 - 54	2	2	0	0	0	0	1	0	1	0	0
55 - 64	3	3	0	0	2	0	0	0	1	0	0
65 - 74	2	1	1	0	1	1	0	0	0	0	0
75 - 84	1	1	0	0	0	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	15	12	3	0	6	2	5	0	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**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED					Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV
< 1	8	3	5	0	0	3	3	2	0	0	0
1 - 3	8	4	4	0	0	7	1	0	0	0	0
4 - 10	30	16	14	0	0	29	1	0	0	0	0
11 - 15	22	6	16	0	1	20	1	0	0	0	0
16 - 20	126	66	60	0	71	50	1	1	3	0	0
21 - 24	140	63	77	0	91	37	5	2	5	0	0
25 - 34	213	96	117	0	157	43	9	2	2	0	0
35 - 44	171	88	83	0	122	30	9	2	7	0	1
45 - 54	177	81	96	0	138	20	7	2	9	0	1
55 - 64	132	69	63	0	94	26	4	1	6	0	1
65 - 74	62	32	30	0	44	15	2	0	1	0	0
75 - 84	38	15	23	0	27	11	0	0	0	0	0
85 - 94	12	6	6	0	11	1	0	0	0	0	0
> 95	2	1	1	0	0	2	0	0	0	0	0
Not Reported	8	3	1	4	6	0	1	0	1	0	0
TOTALS	1,149	549	596	4	762	294	44	12	34	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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2012 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	9	0	5	4	4	0	3	1	0	0	0	0
1 - 3	1	0	1	0	1	0	0	1	0	0	0	0
4 - 10	2	0	1	1	0	0	0	0	0	0	0	0
11 - 15	6	0	1	5	3	0	1	2	0	0	0	0
16 - 20	407	3	87	317	367	0	70	297	0	0	0	0
21 - 24	423	2	90	331	389	0	91	298	0	0	0	0
25 - 34	770	2	152	616	732	2	151	579	0	0	0	0
35 - 44	873	4	174	695	608	1	120	487	1	0	0	1
45 - 54	865	6	169	690	552	2	127	423	0	0	0	0
55 - 64	662	6	118	538	394	0	77	317	1	0	0	1
65 - 74	300	3	61	236	201	0	33	168	0	0	0	0
75 - 84	126	0	28	98	106	0	21	85	0	0	0	0
85 - 94	39	1	11	27	29	0	6	23	0	0	0	0
> 95	2	0	0	2	1	0	1	0	0	0	0	0
Not Reported	150	0	22	128	78	0	5	73	740	3	106	631
TOTALS	4,635	27	920	3,688	3,465	5	706	2,754	742	3	106	633



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	4,120	16	852	3,252
Turning left	440	0	80	360
Turning right	210	0	18	192
Stopped on roadway	1,174	7	254	913
Involved in prior crash	11	1	2	8
Changing lanes	413	1	31	381
Backing	154	0	10	144
Slowing/stop on roadway	1,244	1	282	961
Slowing/stop other area	16	0	4	12
Starting up on roadway	106	1	27	78
Starting up other area	5	0	0	5
Entering parking	1	0	0	1
Leaving parking	20	0	3	17
Entering roadway	115	0	16	99
Leaving roadway	15	0	6	9
Making U-turn	18	0	3	15
Overtaking or passing	47	1	2	44
Avoiding object	13	0	3	10
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	77	0	22	55
Avoiding vehicle angle	23	0	4	19
Driverless moving	6	0	0	6
Parked	237	1	27	209
Avoiding animal	3	0	1	2
Other	25	0	7	18
Unknown	256	1	27	228
Not Reported	30	0	7	23
TOTALS	8,779	30	1,688	7,061



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	17	0	12	5
Crossing not at Intersect	13	0	11	2
Getting on/off vehicle	1	0	1	0
In roadway with traffic	6	0	5	1
In roadway against traffi	2	0	1	1
Standing/lying in roadway	5	3	2	0
Pushing/working on vehicl	2	0	2	0
Other working in roadway	13	2	8	3
Playing in roadway	0	0	0	0
In roadway other reason	3	0	2	1
Not in roadway	1	0	0	1
TOTALS	63	5	44	14

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	4,502	18	874	3,610
Speed too fast	243	1	59	183
Speed too slow	7	0	1	6
Failed to yield	595	0	110	485
Disregard traffic control	182	0	51	131
Drove wrong way	14	0	2	12
Drove left of center	30	0	7	23
Improper passing	61	0	5	56
Improper lane use	336	0	24	312
Improper turn	99	0	11	88
Improper/no signal	17	0	5	12
Improper backing	126	0	7	119
Unable to stop	1,550	4	337	1,209
Other	388	0	71	317
Unknown	337	3	48	286
Reckless driving	44	0	9	35
Careless/negligent	195	3	48	144
Not Reported	35	0	4	31
TOTALS	8,761	29	1,673	7,059

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 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	355	4	98	253	99	2	97	12	30	55
Cross centerline/median	50	0	12	38	8	0	8	0	1	7
Ran off roadway-left	60	0	13	47	16	0	16	3	4	9
Ran off roadway-right	138	0	23	115	21	0	21	0	8	13
Re-enter roadway	11	0	2	9	2	0	2	1	1	0
Overturn	9	0	1	8	3	0	3	0	0	3
Separation of units	5	0	0	5	0	0	0	0	0	0
Fire/explosion	5	0	1	4	1	0	1	0	0	1
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	5	0	1	4	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	10	0	1	9	0	0	0	0	0	0
Individual fell from veh	5	0	3	2	4	0	4	2	1	1
Other noncollision	126	2	7	117	4	1	3	0	1	2
Collision with Non-Fixed Object										
Pedestrian	48	2	36	10	1	0	1	0	0	1
Bicyclist	12	0	8	4	0	0	0	0	0	0
Motor veh in transport	7,217	27	1,437	5,753	930	12	918	30	150	738
Parked motor vehicle	314	0	32	282	21	0	21	0	6	15
Engineer (railroad/train)	1	0	0	1	0	0	0	0	0	0
Animal	86	0	5	81	7	0	7	2	2	3
Other non-fixed object	192	0	16	176	15	0	15	1	3	11
Collision with Fixed Object										
Bridge/pier/abutment	4	0	1	3	1	0	1	1	0	0
Bridge parapet end	3	0	1	2	1	0	1	0	0	1
Bridge rail	2	0	1	1	1	0	1	0	0	1
Guardrail face	4	0	0	4	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 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
Collision with Fixed Object										
Guardrail end	1	0	1	0	2	0	2	0	0	2
Median barrier	15	0	4	11	5	0	5	2	0	3
Highway traffic sign post	16	0	3	13	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	11	0	5	6	7	0	7	2	0	5
Other pole	5	0	0	5	0	0	0	0	0	0
Culvert	3	0	1	2	1	0	1	0	0	1
Curb	11	0	2	9	1	0	1	0	0	1
Ditch	3	0	0	3	0	0	0	0	0	0
Embankment	3	0	1	2	1	0	1	0	0	1
Fence	1	0	0	1	0	0	0	0	0	0
Mailbox	2	0	0	2	0	0	0	0	0	0
Tree	9	0	2	7	2	0	2	0	1	1
Railroad crossing signal	1	0	0	1	0	0	0	0	0	0
Building	3	0	2	1	2	0	2	0	0	2
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	1	0	0	1	0	0	0	0	0	0
Other fixed object	59	0	5	54	4	0	4	1	0	3
Not Reported	30	0	7	23	3	0	3	0	0	3
TOTALS	8,842	35	1,732	7,075	1,164	15	1,149	57	208	884

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	142	2	49	91	47	1	46
Pedestrians	5	0	4	1	4	0	4
Pedalcycles	2	0	2	0	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	149	2	55	92	53	1	52

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	16	0	5	11	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	16	0	5	11	4	0	4

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	18	0	7	11	6	0	6
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	0	7	11	6	0	6

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8,534	26	1,605	6,903	1,044	9	1,035
Pedestrians	58	6	41	11	44	5	39
Pedalcycles	14	0	10	4	10	0	10
Engineer/Train	2	0	0	2	0	0	0
TOTAL	8,608	32	1,656	6,920	1,098	14	1,084

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	49	1	7	41	2	0	2
Pedestrians	1	0	1	0	1	0	1
Pedalcycles	1	0	1	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	51	1	9	41	3	0	3



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 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	906	6	151	749	7	216	12	37	167
US Route	524	2	106	416	2	153	11	38	104
M Route	1,047	1	191	855	1	256	13	47	196
Interstate Business loop	47	0	12	35	0	16	0	4	12
US Business Route	41	0	9	32	0	12	0	2	10
M Business Route	0	0	0	0	0	0	0	0	0
Connector	22	0	4	18	0	7	0	0	7
Road, City str or Unknown	1,952	5	364	1,583	5	487	21	80	386
Not Reported	5	0	1	4	0	2	0	0	2
TOTALS	4,544	14	838	3,692	15	1,149	57	208	884



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	6,639	15	1,279	5,345
Van, motor home	410	2	73	335
Pickup truck	817	2	149	666
Small truck	141	0	31	110
Cycle	64	3	34	27
Moped	7	0	5	2
Go-cart	3	0	2	1
Snowmobile	2	0	2	0
ORV (Off road vehicle)	1	0	1	0
Truck/Bus	394	6	57	331
Other	89	0	16	73
Not Reported	275	7	83	185
TOTALS	8,842	35	1,732	7,075

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	263	5	37	221
AH Grp A veh. hazardous	4	0	1	3
AN Grp A veh. tank	5	0	0	5
AP Grp A veh. passenger	1	0	0	1
AT Grp A veh. dbl/trpl	15	0	2	13
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	2	0	0	2
AL Grp A veh. hazard tank	1	0	0	1
BB Grp B vehicle	48	0	10	38
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	5	0	1	4
BP Grp B veh. passenger	8	0	2	6
BX Grp B veh. tank&hazard	1	0	0	1
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	4	1	0	3
CX Grp C veh. tank&hazard	0	0	0	0
Other	19	0	3	16
AS Grp A veh. bus	4	0	0	4
BS Grp B veh. bus	5	0	1	4
CS Grp C veh. bus	2	0	0	2
Not Reported	16	0	1	15
TOTALS	404	6	58	340



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	73	5	68	4	16	48
Shoulder belt only used	4	0	4	0	1	3
Lap belt only	14	1	13	0	4	9
Shoulder and lap belt	898	5	893	34	146	713
No belts used	30	2	28	2	8	18
Child restraint used	18	0	18	0	5	13
Child restraint not used	1	0	1	0	0	1
Restraint failure	1	0	1	0	0	1
Restraint use unknown	69	0	69	6	5	58
Helmet worn	35	2	33	7	16	10
Helmet not worn	14	0	14	3	5	6
Helmet use unknown	1	0	1	0	0	1
Not Reported	6	0	6	1	2	3
TOTALS	1,164	15	1,149	57	208	884

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	261	1	260	16	70	174
Airbag Not Deployed	688	5	683	22	86	575
Not Equipped	205	9	196	18	52	126
Not Reported	10	0	10	1	0	9
TOTALS	1,164	15	1,149	57	208	884



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Construction Zone

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	751	2	164	585	187	2	185
Head On	49	2	10	37	19	2	17
Head On-Left Turn	69	0	28	41	40	0	40
Angle	634	2	141	491	213	3	210
Rear End	1,803	6	373	1,424	544	6	538
Rear End-Left Turn	41	0	8	33	12	0	12
Rear End-Right Turn	20	0	2	18	2	0	2
Sideswipe-Same	731	1	52	678	66	1	65
Sideswipe-Opposite	89	0	13	76	18	0	18
Other/Unknown	356	1	47	308	63	1	62
Not Reported	1	0	0	1	0	0	0
TOTALS	4,544	14	838	3,692	1,164	15	1,149



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Deer

SOURCE:Paper/Electronic

2012 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	375	0	7	368	0	253	81	41	0	0	9
2	Alger	120	0	2	118	0	34	72	14	0	0	2
3	Allegan	956	0	17	939	79	673	138	65	1	0	18
4	Alpena	341	0	8	333	0	205	95	41	0	0	11
5	Antrim	402	0	9	393	0	230	81	87	4	0	9
6	Arenac	363	0	6	357	50	187	39	87	0	0	7
7	Baraga	205	0	9	196	0	72	31	101	1	0	11
8	Barry	734	0	12	722	0	451	283	0	0	0	12
9	Bay	390	0	5	385	34	212	102	41	1	0	6
10	Benzie	286	0	1	285	0	133	69	84	0	0	1
11	Berrien	728	0	31	697	83	385	126	134	0	0	38
12	Branch	673	0	20	653	57	491	39	85	1	0	21
13	Calhoun	997	0	17	980	172	589	233	0	3	0	20
14	Cass	424	0	12	412	0	244	145	35	0	0	12
15	Charlevoix	498	0	9	489	0	249	107	137	5	0	10
16	Cheboygan	505	0	12	493	89	244	128	44	0	0	12
17	Chippewa	382	0	10	372	51	176	155	0	0	0	10
18	Clare	458	0	10	448	0	245	74	139	0	0	10
19	Clinton	1,032	0	16	1,016	119	639	112	161	1	0	17
20	Crawford	274	0	14	260	59	117	92	6	0	0	17
21	Delta	613	0	19	594	0	277	147	189	0	0	20
22	Dickinson	518	0	12	506	0	165	161	184	8	0	16
23	Eaton	1,000	0	20	980	146	563	291	0	0	0	23
24	Emmet	519	0	7	512	1	344	48	126	0	0	12



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Deer

SOURCE:Paper/Electronic

2012 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	995	0	28	967	102	742	124	27	0	0	33
26	Gladwin	413	0	9	404	0	255	156	0	2	0	12
27	Gogebic	102	0	5	97	0	27	13	62	0	0	5
28	Grand Traverse	559	0	8	551	0	365	129	65	0	0	8
29	Gratiot	914	0	19	895	0	595	138	181	0	0	21
30	Hillsdale	687	0	19	668	0	472	133	81	1	0	21
31	Houghton	339	0	15	324	0	128	101	110	0	0	15
32	Huron	1,082	0	20	1,062	0	674	408	0	0	0	24
33	Ingham	1,065	0	45	1,020	168	645	139	113	0	0	49
34	Ionia	630	0	15	615	77	388	165	0	0	0	15
35	Iosco	188	0	5	183	0	104	51	33	0	0	6
36	Iron	388	0	14	374	0	117	73	192	6	0	16
37	Isabella	989	0	12	977	0	694	131	164	0	0	12
38	Jackson	1,281	0	25	1,256	96	841	254	87	3	0	29
39	Kalamazoo	933	0	23	910	65	688	105	72	3	0	27
40	Kalkaska	227	0	5	222	0	117	71	39	0	0	5
41	Kent	1,572	1	64	1,507	154	1,011	299	106	2	1	72
42	Keweenaw	53	0	1	52	0	21	8	24	0	0	1
43	Lake	243	0	5	238	0	143	38	61	1	0	6
44	Lapeer	1,175	0	31	1,144	86	857	232	0	0	0	34
45	Leelanau	349	0	7	342	0	188	161	0	0	0	8
46	Lenawee	580	0	13	567	0	353	124	103	0	0	15
47	Livingston	669	0	10	659	77	455	91	46	0	0	11
48	Luce	118	0	3	115	0	44	73	0	1	0	3



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Deer

SOURCE:Paper/Electronic

2012 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	257	0	7	250	30	80	88	58	1	0	9
50	Macomb	479	0	23	456	18	372	89	0	0	0	23
51	Manistee	442	0	7	435	0	254	98	90	0	0	7
52	Marquette	431	0	19	412	0	149	129	144	9	0	19
53	Mason	677	0	11	666	0	448	12	217	0	0	11
54	Mecosta	852	0	13	839	0	515	252	85	0	0	15
55	Menominee	546	0	15	531	0	242	64	228	12	0	16
56	Midland	848	0	22	826	0	674	104	70	0	0	22
57	Missaukee	382	0	6	376	0	253	129	0	0	0	6
58	Monroe	336	0	9	327	38	209	37	52	0	0	10
59	Montcalm	1,182	0	31	1,151	0	766	370	45	1	0	36
60	Montmorency	200	0	5	195	0	100	100	0	0	0	5
61	Muskegon	514	0	13	501	12	388	51	63	0	0	13
62	Newaygo	578	1	16	561	0	381	197	0	0	1	16
63	Oakland	1,683	0	53	1,630	161	1,274	218	29	1	0	57
64	Oceana	491	0	11	480	0	320	61	107	3	0	12
65	Ogemaw	444	0	9	435	61	251	132	0	0	0	12
66	Ontonagon	272	1	6	265	0	50	151	65	6	1	8
67	Osceola	630	0	11	619	0	320	107	201	2	0	12
68	Oscoda	141	0	2	139	0	89	52	0	0	0	2
69	Otsego	231	0	3	228	55	114	56	0	6	0	3
70	Ottawa	1,013	0	26	987	123	751	83	55	1	0	28
71	Presque Isle	363	0	6	357	0	181	115	66	1	0	7
72	Roscommon	296	0	5	291	56	133	67	34	6	0	6



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Deer

SOURCE: Paper/Electronic

2012 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	874	1	18	855	39	621	214	0	0	1	23
74	St. Clair	702	1	29	672	87	522	93	0	0	1	30
75	St. Joseph	472	0	13	459	0	280	139	53	0	0	15
76	Sanilac	999	0	7	992	0	561	431	0	7	0	7
77	Schoolcraft	214	0	3	211	0	67	81	64	2	0	3
78	Shiawassee	769	2	19	748	86	499	183	0	1	2	22
79	Tuscola	903	0	28	875	0	602	301	0	0	0	33
80	Van Buren	547	1	9	537	80	323	143	0	1	1	9
81	Washtenaw	925	0	33	892	54	723	65	83	0	0	35
82	Wayne	412	0	19	393	49	305	40	18	0	0	21
83	Wexford	469	0	4	465	0	199	203	63	4	0	4
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		48,918	8	1,197	47,713	2,714	30,118	10,721	5,257	108	8	1,329



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Deer

SOURCE: Paper/Electronic

2012 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	3	0	3	0	1	2	0	0	0	0	0
35 - 44	0	0	0	0	0	0	0	0	0	0	0
45 - 54	1	1	0	0	0	0	0	0	1	0	0
55 - 64	3	3	0	0	2	0	0	0	1	0	0
65 - 74	1	1	0	0	0	0	0	0	1	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	8	5	3	0	3	2	0	0	3	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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Deer

SOURCE: Paper/Electronic

2012 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	2	2	0	0	0	2	0	0	0	0	0	0
4 - 10	22	13	9	0	0	22	0	0	0	0	0	0
11 - 15	28	6	21	1	0	27	0	0	0	0	0	1
16 - 20	155	96	59	0	105	38	0	0	12	0	0	0
21 - 24	126	59	67	0	86	24	0	0	16	0	0	0
25 - 34	214	113	101	0	144	31	0	0	39	0	0	0
35 - 44	207	118	89	0	128	23	0	0	54	0	0	2
45 - 54	277	147	129	1	181	14	0	0	80	0	0	2
55 - 64	190	105	85	0	108	22	0	0	60	0	0	0
65 - 74	80	40	40	0	51	19	0	0	10	0	0	0
75 - 84	22	13	9	0	17	5	0	0	0	0	0	0
85 - 94	4	3	1	0	4	0	0	0	0	0	0	0
> 95	1	0	1	0	0	1	0	0	0	0	0	0
Not Reported	1	1	0	0	1	0	0	0	0	0	0	0
TOTALS	1,329	716	611	2	825	228	0	0	271	0	0	5

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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Deer

SOURCE: Paper/Electronic

2012 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	10	0	1	9	5	0	0	5	0	0	0	0
16 - 20	1,960	0	90	1,870	1,396	0	49	1,347	0	0	0	0
21 - 24	2,019	0	60	1,959	1,538	0	51	1,487	0	0	0	0
25 - 34	4,940	1	116	4,823	3,684	2	94	3,588	0	0	0	0
35 - 44	5,370	1	126	5,243	4,173	0	84	4,089	1	0	0	1
45 - 54	6,377	1	161	6,215	4,740	0	116	4,624	0	0	0	0
55 - 64	4,882	3	116	4,763	3,306	0	69	3,237	1	0	0	1
65 - 74	2,303	2	47	2,254	1,186	1	27	1,158	2	0	0	2
75 - 84	761	0	18	743	297	0	9	288	0	0	0	0
85 - 94	95	0	3	92	33	0	1	32	0	0	0	0
> 95	2	0	0	2	0	0	0	0	0	0	0	0
Not Reported	3	0	1	2	1	0	0	1	34	0	2	32
TOTALS	28,722	8	739	27,975	20,359	3	500	19,856	38	0	2	36



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	47,989	9	1,096	46,884
Turning left	27	0	3	24
Turning right	13	0	0	13
Stopped on roadway	35	1	8	26
Involved in prior crash	2	0	1	1
Changing lanes	9	0	0	9
Backing	6	0	0	6
Slowing/stop on roadway	98	0	10	88
Slowing/stop other area	2	0	0	2
Starting up on roadway	270	0	3	267
Starting up other area	7	0	0	7
Entering parking	1	0	0	1
Leaving parking	2	0	0	2
Entering roadway	5	0	1	4
Leaving roadway	4	0	1	3
Making U-turn	1	0	0	1
Overtaking or passing	14	0	1	13
Avoiding object	111	0	29	82
Avoiding pedestrian	1	0	0	1
Avoiding vehcl front/back	22	0	3	19
Avoiding vehicle angle	2	0	1	1
Driverless moving	1	0	1	0
Parked	2	0	0	2
Avoiding animal	433	1	81	351
Other	2	0	0	2
Unknown	13	0	1	12
Not Reported	45	0	1	44
TOTALS	49,117	11	1,241	47,865



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2012 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	1	0	0	1
Playing in roadway	1	0	0	1
In roadway other reason	0	0	0	0
Not in roadway	0	0	0	0
TOTALS	2	0	0	2

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	48,078	9	1,089	46,980
Speed too fast	324	1	54	269
Speed too slow	56	0	0	56
Failed to yield	27	0	2	25
Disregard traffic control	94	0	1	93
Drove wrong way	7	0	1	6
Drove left of center	18	0	3	15
Improper passing	6	0	0	6
Improper lane use	13	0	2	11
Improper turn	4	0	0	4
Improper/no signal	53	0	3	50
Improper backing	5	0	0	5
Unable to stop	102	1	26	75
Other	139	0	34	105
Unknown	85	0	11	74
Reckless driving	3	0	0	3
Careless/negligent	47	0	13	34
Not Reported	58	0	2	56
TOTALS	49,119	11	1,241	47,867

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Deer

SOURCE: Paper/Electronic
2012 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	433	0	93	340	104	0	104	13	35	56
Cross centerline/median	32	0	5	27	9	0	9	1	1	7
Ran off roadway-left	118	1	36	81	42	1	41	4	19	18
Ran off roadway-right	250	0	62	188	75	0	75	10	31	34
Re-enter roadway	1	0	0	1	0	0	0	0	0	0
Overturn	4	0	3	1	3	0	3	0	0	3
Separation of units	2	0	1	1	1	0	1	0	0	1
Fire/explosion	1	0	1	0	1	0	1	0	0	1
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	3	0	1	2	1	0	1	0	0	1
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	0	0	0	0	0	0	0	0	0	0
Other noncollision	50	0	10	40	12	0	12	3	4	5
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	234	2	40	192	31	1	30	1	5	24
Parked motor vehicle	6	0	1	5	1	0	1	0	1	0
Engineer (railroad/train)	1	0	0	1	0	0	0	0	0	0
Animal	47,790	8	977	46,805	1,047	6	1041	92	303	646
Other non-fixed object	31	0	0	31	0	0	0	0	0	0
Collision with Fixed Object										
Bridge/pier/abutment	11	0	1	10	1	0	1	0	0	1
Bridge parapet end	14	0	1	13	1	0	1	0	0	1
Bridge rail	2	0	0	2	0	0	0	0	0	0
Guardrail face	12	0	0	12	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Deer

SOURCE: Paper/Electronic
2012 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
Collision with Fixed Object											
Guardrail end	7	0	1	6	1	0	1	1	0	0	
Median barrier	4	0	2	2	1	0	1	0	0	1	
Highway traffic sign post	4	0	0	4	0	0	0	0	0	0	
Highway signal control	0	0	0	0	0	0	0	0	0	0	
Luminaire/light support	3	0	1	2	1	0	1	0	0	1	
Utility pole	4	0	1	3	1	0	1	0	1	0	
Other pole	2	0	0	2	0	0	0	0	0	0	
Culvert	0	0	0	0	0	0	0	0	0	0	
Curb	4	0	0	4	0	0	0	0	0	0	
Ditch	10	0	0	10	0	0	0	0	0	0	
Embankment	0	0	0	0	0	0	0	0	0	0	
Fence	20	0	2	18	3	0	3	0	1	2	
Mailbox	3	0	0	3	0	0	0	0	0	0	
Tree	6	0	0	6	0	0	0	0	0	0	
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	
Building	0	0	0	0	0	0	0	0	0	0	
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	7	0	1	6	1	0	1	0	0	1	
Not Reported	49	0	1	48	0	0	0	0	0	0	
TOTALS	49,119	11	1,241	47,867	1,337	8	1,329	125	401	803	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	87	0	30	57	39	0	39
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	0	30	57	39	0	39

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8	0	2	6	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	8	0	2	6	2	0	2

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	16	0	0	16	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	16	0	0	16	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	48,925	11	1,205	47,709	1,293	8	1,285
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	48,925	11	1,205	47,709	1,293	8	1,285

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	83	0	4	79	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	83	0	4	79	3	0	3



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2012 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	2,558	1	113	2,444	1	127	9	35	83
US Route	5,029	1	145	4,883	1	166	13	46	107
M Route	10,715	2	230	10,483	2	259	18	71	170
Interstate Business loop	156	0	4	152	0	4	0	3	1
US Business Route	228	0	6	222	0	8	0	2	6
M Business Route	6	0	0	6	0	0	0	0	0
Connector	19	0	1	18	0	1	0	1	0
Road, City str or Unknown	30,099	4	695	29,400	4	761	85	243	433
Not Reported	108	0	3	105	0	3	0	0	3
TOTALS	48,918	8	1,197	47,713	8	1,329	125	401	803



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	36,634	5	797	35,832
Van, motor home	2,258	0	45	2,213
Pickup truck	8,580	1	111	8,468
Small truck	846	1	18	827
Cycle	334	3	250	81
Moped	12	1	9	2
Go-cart	1	0	0	1
Snowmobile	3	0	1	2
ORV (Off road vehicle)	5	0	4	1
Truck/Bus	359	0	3	356
Other	57	0	1	56
Not Reported	30	0	2	28
TOTALS	49,119	11	1,241	47,867

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	234	0	4	230
AH Grp A veh. hazardous	3	0	0	3
AN Grp A veh. tank	8	0	0	8
AP Grp A veh. passenger	3	0	0	3
AT Grp A veh. dbl/trpl	9	0	0	9
AX Grp A veh. tank&hazard	8	0	0	8
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	0	0	0	0
BB Grp B vehicle	29	0	0	29
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	2	0	0	2
BP Grp B veh. passenger	4	0	0	4
BX Grp B veh. tank&hazard	2	0	0	2
CH Grp C veh. hazard	2	0	0	2
CP Grp C veh. passenger	7	0	0	7
CX Grp C veh. tank&hazard	2	0	0	2
Other	35	0	0	35
AS Grp A veh. bus	2	0	0	2
BS Grp B veh. bus	12	0	0	12
CS Grp C veh. bus	4	0	0	4
Not Reported	11	0	0	11
TOTALS	379	0	4	375



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	22	0	22	3	6	13
Shoulder belt only used	2	0	2	0	0	2
Lap belt only	3	0	3	0	0	3
Shoulder and lap belt	976	2	974	48	255	671
No belts used	25	1	24	4	8	12
Child restraint used	13	0	13	1	2	10
Child restraint not used	1	0	1	0	1	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	13	1	12	0	7	5
Helmet worn	223	1	222	50	104	68
Helmet not worn	50	2	48	19	16	13
Helmet use unknown	4	1	3	0	1	2
Not Reported	5	0	5	0	1	4
TOTALS	1,337	8	1,329	125	401	803

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	303	0	303	16	85	202
Airbag Not Deployed	682	4	678	38	179	461
Not Equipped	340	4	336	68	134	134
Not Reported	12	0	12	3	3	6
TOTALS	1,337	8	1,329	125	401	803



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Deer

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	48,304	5	1,138	47,161	1,256	5	1,251
Head On	41	0	2	39	3	0	3
Head On-Left Turn	0	0	0	0	0	0	0
Angle	28	0	5	23	5	0	5
Rear End	59	1	17	41	28	1	27
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	1	0	0	1	0	0	0
Sideswipe-Same	13	0	2	11	2	0	2
Sideswipe-Opposite	8	0	1	7	1	0	1
Other/Unknown	453	2	32	419	42	2	40
Not Reported	11	0	0	11	0	0	0
TOTALS	48,918	8	1,197	47,713	1,337	8	1,329



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Drugs

SOURCE:Paper/Electronic

2012 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	0	0	1	0	1	0
2	Alger	3	0	2	1	0	2	1	0	0	0	2
3	Allegan	26	1	12	13	1	16	3	6	0	1	14
4	Alpena	5	0	3	2	0	5	0	0	0	0	3
5	Antrim	4	1	2	1	0	3	1	0	0	1	2
6	Arenac	0	0	0	0	0	0	0	0	0	0	0
7	Baraga	2	0	1	1	0	2	0	0	0	0	1
8	Barry	14	4	6	4	0	5	9	0	0	4	9
9	Bay	26	2	13	11	3	17	5	1	0	2	22
10	Benzie	5	1	2	2	0	3	1	1	0	1	2
11	Berrien	36	1	17	18	4	24	6	2	0	1	26
12	Branch	6	2	2	2	1	3	2	0	0	3	9
13	Calhoun	31	2	14	15	6	16	9	0	0	2	22
14	Cass	10	2	7	1	0	5	3	2	0	3	11
15	Charlevoix	4	0	2	2	0	2	1	1	0	0	2
16	Cheboygan	2	0	2	0	0	2	0	0	0	0	3
17	Chippewa	6	0	5	1	3	3	0	0	0	0	5
18	Clare	14	1	8	5	0	10	0	4	0	1	11
19	Clinton	5	1	2	2	1	4	0	0	0	1	3
20	Crawford	5	1	1	3	0	2	2	0	1	1	1
21	Delta	13	0	6	7	0	8	0	5	0	0	8
22	Dickinson	6	0	2	4	0	2	0	4	0	0	6
23	Eaton	20	2	9	9	3	10	7	0	0	2	12
24	Emmet	5	0	1	4	0	3	0	2	0	0	1



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Drugs

SOURCE:Paper/Electronic

2012 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	88	4	39	45	11	64	11	2	0	4	64
26	Gladwin	2	0	2	0	0	1	1	0	0	0	2
27	Gogebic	3	0	2	1	0	2	0	1	0	0	2
28	Grand Traverse	20	4	8	8	0	11	6	3	0	5	14
29	Gratiot	10	1	5	4	0	7	1	2	0	1	17
30	Hillsdale	6	0	2	4	0	4	1	1	0	0	2
31	Houghton	3	0	0	3	0	0	0	3	0	0	0
32	Huron	3	0	1	2	0	1	2	0	0	0	1
33	Ingham	41	1	14	26	6	23	8	4	0	1	28
34	Ionia	7	0	1	6	0	4	3	0	0	0	1
35	Iosco	4	0	2	2	0	3	1	0	0	0	2
36	Iron	3	0	1	2	0	1	0	2	0	0	1
37	Isabella	15	1	6	8	0	9	1	5	0	1	8
38	Jackson	35	5	14	16	3	27	3	1	1	6	19
39	Kalamazoo	53	5	25	23	5	38	7	3	0	6	34
40	Kalkaska	3	1	1	1	0	2	0	1	0	1	2
41	Kent	96	3	32	61	7	58	16	14	1	5	45
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	1	0	1	0	0	0	1	0	0	0	1
44	Lapeer	30	1	14	15	4	19	7	0	0	1	18
45	Leelanau	5	1	1	3	0	3	2	0	0	1	1
46	Lenawee	19	2	7	10	0	11	3	5	0	2	11
47	Livingston	32	2	12	18	3	26	2	1	0	2	22
48	Luce	1	0	1	0	0	0	1	0	0	0	1



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Drugs

SOURCE: Paper/Electronic

2012 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	0	3	2	1	2	2	0	0	0	3
50	Macomb	189	6	68	115	16	131	42	0	0	8	109
51	Manistee	7	0	1	6	0	5	1	1	0	0	1
52	Marquette	22	1	9	12	0	7	5	9	1	1	11
53	Mason	11	0	6	5	0	6	0	5	0	0	14
54	Mecosta	6	1	2	3	0	4	2	0	0	1	3
55	Menominee	8	0	3	5	0	5	0	3	0	0	4
56	Midland	12	1	6	5	0	11	0	1	0	1	6
57	Missaukee	5	0	2	3	0	5	0	0	0	0	2
58	Monroe	57	4	25	28	10	32	8	7	0	5	36
59	Montcalm	16	3	8	5	0	11	4	1	0	4	17
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	19	3	6	10	2	16	0	1	0	3	15
62	Newaygo	14	3	9	2	0	12	2	0	0	3	18
63	Oakland	261	8	130	123	41	172	33	15	0	8	186
64	Oceana	9	1	3	5	0	7	0	2	0	1	3
65	Ogemaw	9	0	6	3	1	6	2	0	0	0	11
66	Ontonagon	2	0	1	1	0	0	1	1	0	0	1
67	Osceola	5	0	2	3	0	2	0	3	0	0	6
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	7	0	3	4	0	5	2	0	0	0	4
70	Ottawa	26	4	12	10	1	20	1	4	0	5	18
71	Presque Isle	0	0	0	0	0	0	0	0	0	0	0
72	Roscommon	6	0	2	4	0	4	2	0	0	0	4



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Drugs

SOURCE: Paper/Electronic

2012 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	49	4	13	32	4	34	11	0	0	4	23
74	St. Clair	35	7	12	16	9	20	6	0	0	7	23
75	St. Joseph	7	1	4	2	0	5	1	1	0	1	4
76	Sanilac	6	0	4	2	0	3	3	0	0	0	5
77	Schoolcraft	5	0	3	2	0	1	3	1	0	0	3
78	Shiawassee	7	2	1	4	0	4	3	0	0	2	2
79	Tuscola	10	1	4	5	0	8	2	0	0	1	6
80	Van Buren	19	2	11	6	4	14	1	0	0	4	19
81	Washtenaw	82	4	45	33	6	56	10	10	0	4	56
82	Wayne	352	9	156	187	45	227	47	33	0	10	219
83	Wexford	10	1	5	4	0	4	5	1	0	2	8
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		2,007	119	875	1,013	201	1,300	326	176	4	135	1,311



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Drugs

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	1	1	0	0	0	1	0	0	0	0	0
1 - 3	2	0	2	0	0	2	0	0	0	0	0
4 - 10	2	2	0	0	0	1	0	1	0	0	0
11 - 15	2	1	1	0	0	2	0	0	0	0	0
16 - 20	16	13	3	0	10	4	2	0	0	0	0
21 - 24	20	16	4	0	13	5	1	0	1	0	0
25 - 34	34	30	4	0	20	4	4	0	6	0	0
35 - 44	19	15	4	0	14	1	1	0	3	0	0
45 - 54	19	14	5	0	7	1	5	2	3	0	1
55 - 64	13	10	3	0	6	0	2	1	4	0	0
65 - 74	5	4	1	0	4	0	1	0	0	0	0
75 - 84	1	1	0	0	0	0	1	0	0	0	0
85 - 94	1	1	0	0	1	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	135	108	27	0	75	21	17	4	17	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 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: Drugs

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	6	4	2	0	0	3	3	0	0	0	0	0
1 - 3	6	3	3	0	0	6	0	0	0	0	0	0
4 - 10	20	7	12	1	0	20	0	0	0	0	0	0
11 - 15	23	9	14	0	0	22	1	0	0	0	0	0
16 - 20	186	125	61	0	113	67	5	0	1	0	0	0
21 - 24	197	139	58	0	152	34	5	0	6	0	0	0
25 - 34	324	212	112	0	258	48	4	0	12	0	2	2
35 - 44	196	100	96	0	151	30	7	1	5	0	2	2
45 - 54	186	98	88	0	145	25	8	0	7	0	1	1
55 - 64	117	61	56	0	87	20	2	2	5	0	1	1
65 - 74	33	17	16	0	26	5	0	2	0	0	0	0
75 - 84	14	4	10	0	8	6	0	0	0	0	0	0
85 - 94	2	0	2	0	2	0	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	1,311	780	530	1	943	286	35	5	36	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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Drugs

SOURCE: Paper/Electronic

2012 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	2	0	0	1	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	0	1	0	0	0	0	0	0	0	0
11 - 15	3	0	1	2	1	0	1	0	0	0	0	0
16 - 20	249	16	119	114	101	5	40	56	0	0	0	0
21 - 24	286	16	142	128	103	9	46	48	0	0	0	0
25 - 34	512	46	235	231	268	7	113	148	0	0	0	0
35 - 44	313	26	124	163	234	6	100	128	0	0	0	0
45 - 54	273	21	126	126	193	6	89	98	0	0	0	0
55 - 64	198	18	81	99	134	6	62	66	0	0	0	0
65 - 74	63	5	24	34	39	1	16	22	0	0	0	0
75 - 84	25	1	8	16	13	0	5	8	0	0	0	0
85 - 94	2	1	0	1	3	0	2	1	0	0	0	0
> 95	1	0	0	1	0	0	0	0	0	0	0	0
Not Reported	9	0	3	6	3	0	0	3	255	7	92	156
TOTALS	1,938	153	863	922	1,093	41	474	578	255	7	92	156



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	1,985	140	924	921
Turning left	152	9	70	73
Turning right	79	1	24	54
Stopped on roadway	340	3	135	202
Involved in prior crash	2	0	2	0
Changing lanes	49	2	17	30
Backing	33	0	7	26
Slowing/stop on roadway	147	5	46	96
Slowing/stop other area	6	0	2	4
Starting up on roadway	31	1	12	18
Starting up other area	1	0	0	1
Entering parking	5	0	0	5
Leaving parking	6	0	1	5
Entering roadway	20	0	8	12
Leaving roadway	26	1	14	11
Making U-turn	6	0	2	4
Overtaking or passing	25	6	10	9
Avoiding object	2	0	2	0
Avoiding pedestrian	2	0	2	0
Avoiding vehcl front/back	11	3	7	1
Avoiding vehicle angle	5	1	3	1
Driverless moving	1	0	1	0
Parked	226	7	82	137
Avoiding animal	3	0	2	1
Other	16	1	7	8
Unknown	47	4	11	32
Not Reported	7	0	5	2
TOTALS	3,233	184	1,396	1,653



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	10	2	7	1
Crossing not at Intersect	14	5	8	1
Getting on/off vehicle	2	0	2	0
In roadway with traffic	11	6	5	0
In roadway against traffi	1	0	1	0
Standing/lying in roadway	1	1	0	0
Pushing/working on vehicl	3	1	2	0
Other working in roadway	1	1	0	0
Playing in roadway	1	0	0	1
In roadway other reason	4	0	4	0
Not in roadway	5	1	4	0
TOTALS	53	17	33	3

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	1,130	63	483	584
Speed too fast	213	32	84	97
Speed too slow	2	0	2	0
Failed to yield	119	7	51	61
Disregard traffic control	65	7	41	17
Drove wrong way	15	0	6	9
Drove left of center	88	10	47	31
Improper passing	15	2	6	7
Improper lane use	56	0	22	34
Improper turn	21	0	7	14
Improper/no signal	3	0	0	3
Improper backing	20	0	3	17
Unable to stop	297	4	91	202
Other	357	16	167	174
Unknown	92	11	42	39
Reckless driving	237	13	121	103
Careless/negligent	385	10	177	198
Not Reported	105	2	40	63
TOTALS	3,220	177	1,390	1,653

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Drugs

SOURCE: Paper/Electronic

2012 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	409	35	200	174	297	38	259	61	91	107
Cross centerline/median	154	18	93	43	120	12	108	28	37	43
Ran off roadway-left	168	10	87	71	110	9	101	16	30	55
Ran off roadway-right	248	12	112	124	128	10	118	32	30	56
Re-enter roadway	1	0	1	0	1	0	1	0	1	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	3	1	0	2	1	0	1	1	0	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	14	1	7	6	12	1	11	6	0	5
Collision with Non-Fixed Object										
Pedestrian	37	11	24	2	1	0	1	0	0	1
Bicyclist	7	3	3	1	1	0	1	0	0	1
Motor veh in transport	1,940	106	801	1,033	683	62	621	113	177	331
Parked motor vehicle	135	1	43	91	32	0	32	7	5	20
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0
Animal	22	0	1	21	1	0	1	0	0	1
Other non-fixed object	15	1	6	8	4	1	3	1	2	0
Collision with Fixed Object										
Bridge/pier/abutment	1	0	1	0	1	0	1	1	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	8	0	2	6	2	0	2	0	1	1

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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Drugs

SOURCE: Paper/Electronic
2012 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
Collision with Fixed Object											
Guardrail end	0	0	0	0	0	0	0	0	0	0	0
Median barrier	5	0	4	1	5	0	5	2	1	2	
Highway traffic sign post	6	0	3	3	3	0	3	1	0	2	
Highway signal control	1	0	1	0	1	0	1	0	0	1	
Luminaire/light support	4	0	2	2	1	0	1	0	0	1	
Utility pole	14	0	3	11	5	0	5	0	1	4	
Other pole	2	0	1	1	1	0	1	0	0	1	
Culvert	0	0	0	0	0	0	0	0	0	0	
Curb	30	0	12	18	13	0	13	3	5	5	
Ditch	11	0	2	9	2	0	2	0	1	1	
Embankment	4	0	2	2	2	0	2	1	1	0	
Fence	5	0	1	4	1	0	1	0	0	1	
Mailbox	4	0	1	3	1	0	1	0	0	1	
Tree	10	2	4	4	7	2	5	1	2	2	
Railroad crossing signal	0	0	0	0	0	0	0	0	0	0	
Building	5	0	2	3	2	0	2	1	0	1	
Traffic island	1	0	0	1	0	0	0	0	0	0	
Fire hydrant	4	0	1	3	1	0	1	0	1	0	
Impact attenuator	0	0	0	0	0	0	0	0	0	0	
Other fixed object	10	0	3	7	3	0	3	0	3	0	
Not Reported	6	0	5	1	3	0	3	0	2	1	
TOTALS	3,286	201	1,429	1,656	1,446	135	1,311	275	391	645	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	14	8	4	2	12	5	7
Pedestrians	6	4	2	0	6	4	2
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	20	12	6	2	18	9	9

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,026	57	453	516	497	47	450
Pedestrians	15	4	10	1	14	4	10
Pedalcycles	1	0	1	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1,042	61	464	517	512	51	461

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	961	57	406	498	487	48	439
Pedestrians	9	2	6	1	7	2	5
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	970	59	412	499	494	50	444

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	1,192	55	521	616	388	14	374
Pedestrians	26	10	16	0	25	7	18
Pedalcycles	9	4	4	1	8	4	4
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1,227	69	541	617	421	25	396

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	27	0	6	21	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	27	0	6	21	1	0	1



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2012 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	162	9	68	85	9	95	19	24	52
US Route	157	11	65	81	11	115	27	31	57
M Route	325	24	130	171	32	217	38	74	105
Interstate Business loop	39	4	16	19	5	28	7	6	15
US Business Route	19	1	9	9	1	14	4	2	8
M Business Route	1	0	1	0	0	2	0	0	2
Connector	3	1	1	1	1	1	1	0	0
Road, City str or Unknown	1,297	68	584	645	75	838	179	254	405
Not Reported	4	1	1	2	1	1	0	0	1
TOTALS	2,007	119	875	1,013	135	1,311	275	391	645



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	2,452	115	1,063	1,274
Van, motor home	136	3	62	71
Pickup truck	422	25	164	233
Small truck	65	4	28	33
Cycle	50	18	29	3
Moped	10	2	8	0
Go-cart	1	1	0	0
Snowmobile	2	1	1	0
ORV (Off road vehicle)	5	0	5	0
Truck/Bus	49	7	19	23
Other	10	1	4	5
Not Reported	84	24	46	14
TOTALS	3,286	201	1,429	1,656

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	33	5	8	20
AH Grp A veh. hazardous	1	0	1	0
AN Grp A veh. tank	1	1	0	0
AP Grp A veh. passenger	2	0	1	1
AT Grp A veh. dbl/trpl	4	0	4	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	2	0	1	1
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	1	0	1	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	0	0	0	0
CS Grp C veh. bus	0	0	0	0
Not Reported	1	1	0	0
TOTALS	51	7	20	24



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	68	17	51	15	14	22
Shoulder belt only used	4	1	3	0	1	2
Lap belt only	9	2	7	0	2	5
Shoulder and lap belt	915	41	874	134	272	468
No belts used	177	39	138	51	42	45
Child restraint used	12	2	10	0	2	8
Child restraint not used	3	2	1	0	0	1
Restraint failure	0	0	0	0	0	0
Restraint use unknown	178	7	171	47	40	84
Helmet worn	30	9	21	11	6	4
Helmet not worn	41	13	28	13	9	6
Helmet use unknown	7	2	5	3	2	0
Not Reported	2	0	2	1	1	0
TOTALS	1,446	135	1,311	275	391	645

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	589	53	536	130	183	223
Airbag Not Deployed	532	22	510	64	128	318
Not Equipped	312	60	252	78	72	102
Not Reported	13	0	13	3	8	2
TOTALS	1,446	135	1,311	275	391	645



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03/06/2013

CRASH TYPE REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Drugs

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	923	69	432	422	600	73	527
Head On	122	18	74	30	206	24	182
Head On-Left Turn	37	6	19	12	46	6	40
Angle	155	13	78	64	181	18	163
Rear End	430	7	147	276	228	8	220
Rear End-Left Turn	22	0	10	12	13	0	13
Rear End-Right Turn	9	0	1	8	1	0	1
Sideswipe-Same	140	1	34	105	47	1	46
Sideswipe-Opposite	64	1	23	40	31	1	30
Other/Unknown	105	4	57	44	93	4	89
Not Reported	0	0	0	0	0	0	0
TOTALS	2,007	119	875	1,013	1,446	135	1,311



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2012 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	3
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	8	0	2	6	0	6	1	1	0	0	2
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	2	0	1	1	0	1	1	0	0	0	1
9	Bay	4	1	1	2	0	1	3	0	0	2	1
10	Benzie	0	0	0	0	0	0	0	0	0	0	0
11	Berrien	3	0	1	2	0	3	0	0	0	0	1
12	Branch	3	0	1	2	0	2	1	0	0	0	1
13	Calhoun	2	0	0	2	0	1	0	0	1	0	0
14	Cass	1	0	0	1	0	1	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	2	0	0	2	0	2	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	1	0	0	1	0	0	1	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**

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2012 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	0	0	0	0	0	0	0	0	0	0	0
28	Grand Traverse	3	0	1	2	0	1	0	2	0	0	1
29	Gratiot	4	0	1	3	0	2	1	1	0	0	1
30	Hillsdale	6	0	1	5	0	4	1	1	0	0	1
31	Houghton	0	0	0	0	0	0	0	0	0	0	0
32	Huron	4	0	2	2	0	4	0	0	0	0	2
33	Ingham	8	0	1	7	0	6	2	0	0	0	1
34	Ionia	2	0	0	2	0	2	0	0	0	0	0
35	Iosco	2	0	0	2	0	1	1	0	0	0	0
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	10	0	2	8	0	9	0	1	0	0	2
38	Jackson	3	0	0	3	0	2	1	0	0	0	0
39	Kalamazoo	7	1	2	4	1	6	0	0	0	1	5
40	Kalkaska	0	0	0	0	0	0	0	0	0	0	0
41	Kent	2	0	1	1	0	2	0	0	0	0	1
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	3	0	2	1	0	3	0	0	0	0	2
45	Leelanau	2	0	0	2	0	2	0	0	0	0	0
46	Lenawee	4	0	1	3	0	4	0	0	0	0	1
47	Livingston	2	0	0	2	0	1	0	1	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**

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2012 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	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	2	0	0	2	0	2	0	0	0	0	0
54	Mecosta	4	0	1	3	0	2	1	1	0	0	1
55	Menominee	1	0	0	1	0	1	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	4	0	1	3	0	4	0	0	0	0	1
59	Montcalm	4	0	2	2	0	4	0	0	0	0	2
60	Montmorency	2	0	2	0	0	2	0	0	0	0	3
61	Muskegon	6	0	2	4	0	5	1	0	0	0	3
62	Newaygo	4	0	2	2	0	4	0	0	0	0	2
63	Oakland	2	0	0	2	0	2	0	0	0	0	0
64	Oceana	1	0	0	1	0	1	0	0	0	0	0
65	Ogemaw	2	0	0	2	0	1	1	0	0	0	0
66	Ontonagon	0	0	0	0	0	0	0	0	0	0	0
67	Osceola	1	0	1	0	0	1	0	0	0	0	1
68	Oscoda	1	0	0	1	0	1	0	0	0	0	0
69	Otsego	0	0	0	0	0	0	0	0	0	0	0
70	Ottawa	10	0	4	6	0	8	2	0	0	0	4
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**

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Farm Equipment

SOURCE: Paper/Electronic

2012 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	0	2	0	0	0	1
74	St. Clair	8	1	0	7	0	8	0	0	0	1	1
75	St. Joseph	3	0	0	3	0	2	1	0	0	0	0
76	Sanilac	4	0	2	2	0	3	1	0	0	0	4
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	3	0	1	2	0	3	0	0	0	0	1
79	Tuscola	0	0	0	0	0	0	0	0	0	0	0
80	Van Buren	4	0	1	3	1	1	2	0	0	0	1
81	Washtenaw	6	0	2	4	0	5	0	1	0	0	2
82	Wayne	5	0	0	5	2	2	1	0	0	0	0
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		181	3	47	131	4	141	26	9	1	4	57



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

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2012 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	2	0	2	0	0	0	0	0	1	0	1
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	1	1	0	0	0	0	0	0	1	0	0
35 - 44	1	1	0	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	4	2	2	0	1	0	0	0	2	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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2012 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	1	1	0	0	0	1	0	0	0	0	0	0
11 - 15	2	2	0	0	0	1	0	0	0	0	0	1
16 - 20	2	0	2	0	2	0	0	0	0	0	0	0
21 - 24	9	6	3	0	5	1	0	0	3	0	0	0
25 - 34	9	7	2	0	7	1	0	0	1	0	0	0
35 - 44	4	2	2	0	4	0	0	0	0	0	0	0
45 - 54	9	5	4	0	7	1	0	0	0	0	0	1
55 - 64	11	7	4	0	8	3	0	0	0	0	0	0
65 - 74	9	5	4	0	7	2	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	57	36	21	0	41	10	0	0	4	0	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**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2012 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	4	1	0	3	0	0	0	0	0	0	0	0
16 - 20	20	0	2	18	6	0	2	4	0	0	0	0
21 - 24	17	0	7	10	9	0	5	4	0	0	0	0
25 - 34	43	1	9	33	11	1	2	8	0	0	0	0
35 - 44	34	1	9	24	7	0	2	5	0	0	0	0
45 - 54	60	1	11	48	10	0	4	6	0	0	0	0
55 - 64	51	1	17	33	9	0	2	7	0	0	0	0
65 - 74	32	0	11	21	5	0	3	2	0	0	0	0
75 - 84	8	0	2	6	2	0	1	1	0	0	0	0
85 - 94	3	0	1	2	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	5	0	2	3
TOTALS	272	5	69	198	59	1	21	37	5	0	2	3



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	194	3	54	137
Turning left	43	1	12	30
Turning right	10	0	0	10
Stopped on roadway	12	0	5	7
Involved in prior crash	0	0	0	0
Changing lanes	2	0	0	2
Backing	5	0	1	4
Slowing/stop on roadway	13	0	5	8
Slowing/stop other area	1	0	0	1
Starting up on roadway	3	0	2	1
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	3	1	2	0
Leaving roadway	1	0	1	0
Making U-turn	0	0	0	0
Overtaking or passing	32	1	7	24
Avoiding object	1	0	0	1
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	2	0	0	2
Avoiding vehicle angle	0	0	0	0
Driverless moving	0	0	0	0
Parked	7	0	3	4
Avoiding animal	1	0	0	1
Other	0	0	0	0
Unknown	2	0	0	2
Not Reported	3	0	0	3
TOTALS	335	6	92	237



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 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	171	3	49	119
Speed too fast	14	0	2	12
Speed too slow	0	0	0	0
Failed to yield	33	0	10	23
Disregard traffic control	2	0	2	0
Drove wrong way	1	0	1	0
Drove left of center	12	1	4	7
Improper passing	12	0	3	9
Improper lane use	7	0	0	7
Improper turn	6	0	0	6
Improper/no signal	3	0	1	2
Improper backing	3	0	0	3
Unable to stop	24	0	13	11
Other	23	0	3	20
Unknown	13	1	1	11
Reckless driving	0	0	0	0
Careless/negligent	9	1	3	5
Not Reported	2	0	0	2
TOTALS	335	6	92	237

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 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	17	2	4	11	6	3	3	1	1	1	
Cross centerline/median	11	1	5	5	5	1	4	0	2	2	
Ran off roadway-left	5	0	2	3	2	0	2	0	2	0	
Ran off roadway-right	6	0	4	2	4	0	4	1	0	3	
Re-enter roadway	1	0	1	0	0	0	0	0	0	0	
Overturn	1	0	1	0	1	0	1	0	0	1	
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	1	0	0	1	0	0	0	0	0	0	
Individual fell from veh	1	0	1	0	1	0	1	1	0	0	
Other noncollision	8	0	1	7	1	0	1	0	1	0	
Collision with Non-Fixed Object											
Pedestrian	0	0	0	0	0	0	0	0	0	0	
Bicyclist	1	0	0	1	0	0	0	0	0	0	
Motor veh in transport	257	3	73	181	41	0	41	8	7	26	
Parked motor vehicle	5	0	0	5	0	0	0	0	0	0	
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0	
Animal	2	0	0	2	0	0	0	0	0	0	
Other non-fixed object	7	0	0	7	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 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	1	0	0	1	0	0	0	0	0	0	0
Utility pole	3	0	0	3	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	1	0	0	1	0	0	0	0	0	0	0
Tree	2	0	0	2	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	3	0	0	3	0	0	0	0	0	0	0
Not Reported	3	0	0	3	0	0	0	0	0	0	0
TOTALS	336	6	92	238	61	4	57	11	13	33	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	7	0	4	3	6	0	6
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	4	3	6	0	6

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

Alcohol and 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

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	325	5	87	233	53	3	50
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	1	0	0	1	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	326	5	87	234	53	3	50

Not Reported	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



**MICHIGAN STATE POLICE
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CRASH STATISTICS**

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LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 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	3	4	0	3	0	1	2
M Route	26	1	8	17	2	8	3	0	5
Interstate Business loop	1	0	0	1	0	0	0	0	0
US Business Route	2	0	1	1	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	141	2	35	104	2	45	8	12	25
Not Reported	1	0	0	1	0	0	0	0	0
TOTALS	181	3	47	131	4	57	11	13	33



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

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	92	0	23	69
Van, motor home	8	0	2	6
Pickup truck	56	0	17	39
Small truck	5	0	1	4
Cycle	4	1	3	0
Moped	1	1	0	0
Go-cart	0	0	0	0
Snowmobile	1	1	0	0
ORV (Off road vehicle)	1	0	1	0
Truck/Bus	25	0	10	15
Other	142	3	35	104
Not Reported	1	0	0	1
TOTALS	336	6	92	238

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	10	0	5	5
AH Grp A veh. hazardous	1	0	0	1
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	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	0	4	3
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	1	0	0	1
BP Grp B veh. passenger	0	0	0	0
BX Grp B veh. tank&hazard	1	0	0	1
CH Grp C veh. hazard	1	0	1	0
CP Grp C veh. passenger	1	0	0	1
CX Grp C veh. tank&hazard	0	0	0	0
Other	1	0	0	1
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	1	0	0	1
CS Grp C veh. bus	0	0	0	0
Not Reported	0	0	0	0
TOTALS	28	0	11	17



**MICHIGAN STATE POLICE
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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	14	0	14	5	4	5
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	32	0	32	1	7	24
No belts used	3	0	3	1	1	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	3	0	3	2	0	1
Helmet worn	7	2	5	2	1	2
Helmet not worn	2	2	0	0	0	0
Helmet use unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	61	4	57	11	13	33

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	15	0	15	2	5	8
Airbag Not Deployed	17	1	16	0	2	14
Not Equipped	28	3	25	9	5	11
Not Reported	1	0	1	0	1	0
TOTALS	61	4	57	11	13	33



**MICHIGAN STATE POLICE
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CRASH TYPE REPORT**

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STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Farm Equipment

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	35	0	6	29	6	0	6
Head On	4	0	2	2	2	0	2
Head On-Left Turn	4	0	1	3	2	0	2
Angle	23	1	11	11	16	1	15
Rear End	38	0	17	21	20	0	20
Rear End-Left Turn	3	1	1	1	3	2	1
Rear End-Right Turn	2	0	0	2	0	0	0
Sideswipe-Same	35	0	5	30	5	0	5
Sideswipe-Opposite	23	1	3	19	6	1	5
Other/Unknown	14	0	1	13	1	0	1
Not Reported	0	0	0	0	0	0	0
TOTALS	181	3	47	131	61	4	57



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE:Paper/Electronic

2012 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	1	3	7	0	8	1	2	0	1	4
4	Alpena	2	0	1	1	0	2	0	0	0	0	1
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	1	0	0	1	0	1	0	0	0	0	0
9	Bay	4	0	1	3	0	2	1	1	0	0	2
10	Benzie	0	0	0	0	0	0	0	0	0	0	0
11	Berrien	18	0	6	12	2	15	1	0	0	0	8
12	Branch	2	0	1	1	0	1	0	1	0	0	1
13	Calhoun	16	0	3	13	3	12	0	0	1	0	3
14	Cass	5	1	1	3	0	4	1	0	0	1	4
15	Charlevoix	1	0	0	1	0	1	0	0	0	0	0
16	Cheboygan	1	0	1	0	0	1	0	0	0	0	1
17	Chippewa	2	0	0	2	1	1	0	0	0	0	0
18	Clare	1	0	0	1	0	1	0	0	0	0	0
19	Clinton	3	0	3	0	1	2	0	0	0	0	6
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	2	0	0	2	0	2	0	0	0	0	0
22	Dickinson	0	0	0	0	0	0	0	0	0	0	0
23	Eaton	3	0	1	2	0	3	0	0	0	0	1
24	Emmet	1	0	1	0	0	1	0	0	0	0	1



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE:Paper/Electronic

2012 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	24	1	9	14	0	23	1	0	0	1	14
26	Gladwin	2	0	2	0	0	2	0	0	0	0	2
27	Gogebic	1	0	0	1	0	0	0	1	0	0	0
28	Grand Traverse	1	0	1	0	0	1	0	0	0	0	2
29	Gratiot	3	0	1	2	0	3	0	0	0	0	1
30	Hillsdale	2	0	1	1	0	2	0	0	0	0	1
31	Houghton	1	0	0	1	0	1	0	0	0	0	0
32	Huron	0	0	0	0	0	0	0	0	0	0	0
33	Ingham	15	0	5	10	2	10	3	0	0	0	11
34	Ionia	5	0	2	3	0	2	3	0	0	0	3
35	Iosco	1	0	1	0	0	1	0	0	0	0	1
36	Iron	3	0	0	3	0	1	0	2	0	0	0
37	Isabella	5	0	0	5	0	5	0	0	0	0	0
38	Jackson	6	0	1	5	0	5	1	0	0	0	3
39	Kalamazoo	24	0	6	18	2	18	1	2	1	0	10
40	Kalkaska	1	0	0	1	0	0	0	1	0	0	0
41	Kent	25	0	4	21	0	23	2	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	4	0	3	1	2	2	0	0	0	0	3
45	Leelanau	0	0	0	0	0	0	0	0	0	0	0
46	Lenawee	5	0	2	3	0	3	2	0	0	0	2
47	Livingston	9	1	3	5	0	8	1	0	0	1	4
48	Luce	0	0	0	0	0	0	0	0	0	0	0



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE:Paper/Electronic

2012 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	33	3	15	15	6	20	7	0	0	3	26
51	Manistee	2	0	1	1	0	1	1	0	0	0	1
52	Marquette	1	0	1	0	0	1	0	0	0	0	2
53	Mason	1	0	1	0	0	1	0	0	0	0	1
54	Mecosta	1	0	1	0	0	1	0	0	0	0	1
55	Menominee	2	0	1	1	0	1	0	1	0	0	1
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	10	1	1	8	3	6	0	1	0	1	1
59	Montcalm	4	0	3	1	0	2	1	1	0	0	4
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	8	0	2	6	0	5	2	1	0	0	4
62	Newaygo	3	0	3	0	0	2	1	0	0	0	8
63	Oakland	50	1	20	29	5	35	9	1	0	1	31
64	Oceana	1	0	0	1	0	0	0	1	0	0	0
65	Ogemaw	1	0	1	0	0	1	0	0	0	0	2
66	Ontonagon	1	0	1	0	0	0	0	1	0	0	1
67	Osceola	1	0	1	0	0	1	0	0	0	0	1
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	4	0	2	2	1	1	1	0	1	0	3
70	Ottawa	2	0	1	1	0	2	0	0	0	0	1
71	Presque Isle	1	0	0	1	0	0	1	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
NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Fleeing Pursuit

SOURCE: Paper/Electronic

2012 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	11	0	2	9	0	11	0	0	0	0	3
74	St. Clair	8	0	2	6	1	6	1	0	0	0	2
75	St. Joseph	2	0	0	2	0	2	0	0	0	0	0
76	Sanilac	1	0	0	1	0	0	1	0	0	0	0
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	1	0	0	1	0	1	0	0	0	0	0
79	Tuscola	1	0	1	0	0	1	0	0	0	0	3
80	Van Buren	3	0	3	0	0	3	0	0	0	0	3
81	Washtenaw	19	0	10	9	1	17	1	0	0	0	13
82	Wayne	147	3	50	94	5	124	14	4	0	3	78
83	Wexford	2	0	2	0	0	1	1	0	0	0	2
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		531	12	188	331	35	413	59	21	3	12	285



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

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2012 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	0	1	0	1	0	0	0	0	0	0
16 - 20	1	1	0	0	0	1	0	0	0	0	0
21 - 24	3	3	0	0	1	1	0	0	1	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	3	2	1	0	2	0	0	0	1	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	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	10	2	0	8	2	0	0	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
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CRASH STATISTICS**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	2	0	2	0	0	2	0	0	0	0	0	0
1 - 3	1	0	1	0	0	1	0	0	0	0	0	0
4 - 10	3	1	2	0	0	3	0	0	0	0	0	0
11 - 15	10	7	3	0	3	6	0	0	1	0	0	0
16 - 20	47	37	10	0	25	21	0	0	1	0	0	0
21 - 24	50	36	14	0	22	16	0	1	11	0	0	0
25 - 34	67	52	15	0	47	11	0	1	6	0	0	2
35 - 44	48	40	8	0	40	4	2	0	2	0	0	0
45 - 54	26	16	10	0	18	4	2	0	2	0	0	0
55 - 64	20	10	10	0	15	3	1	1	0	0	0	0
65 - 74	6	3	3	0	3	3	0	0	0	0	0	0
75 - 84	1	0	1	0	1	0	0	0	0	0	0	0
85 - 94	1	0	1	0	1	0	0	0	0	0	0	0
> 95	1	1	0	0	0	1	0	0	0	0	0	0
Not Reported	2	2	0	0	1	0	1	0	0	0	0	0
TOTALS	285	205	80	0	176	75	6	3	23	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**

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2012 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	1	1	0	0	0	0	0	0	0	0
1 - 3	2	0	0	2	0	0	0	0	0	0	0	0
4 - 10	0	0	0	0	0	0	0	0	0	0	0	0
11 - 15	11	0	4	7	1	1	0	0	0	0	0	0
16 - 20	93	1	28	64	13	0	4	9	0	0	0	0
21 - 24	95	3	36	56	13	0	7	6	0	0	0	0
25 - 34	173	2	67	104	26	1	9	16	0	0	0	0
35 - 44	116	1	48	67	18	1	10	7	1	0	0	1
45 - 54	65	7	18	40	14	0	8	6	0	0	0	0
55 - 64	23	1	14	8	16	0	9	7	0	0	0	0
65 - 74	8	1	2	5	4	0	1	3	0	0	0	0
75 - 84	1	1	0	0	2	0	1	1	0	0	0	0
85 - 94	0	0	0	0	1	0	1	0	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	23	0	7	16	2	0	1	1	93	0	22	71
TOTALS	612	17	225	370	110	3	51	56	94	0	22	72



**MICHIGAN STATE POLICE
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	425	19	173	233
Turning left	67	0	32	35
Turning right	64	0	12	52
Stopped on roadway	45	1	10	34
Involved in prior crash	5	0	1	4
Changing lanes	16	0	6	10
Backing	11	0	2	9
Slowing/stop on roadway	25	0	7	18
Slowing/stop other area	6	0	3	3
Starting up on roadway	3	0	1	2
Starting up other area	1	0	0	1
Entering parking	1	0	0	1
Leaving parking	0	0	0	0
Entering roadway	5	0	2	3
Leaving roadway	10	0	2	8
Making U-turn	2	0	1	1
Overtaking or passing	7	0	4	3
Avoiding object	0	0	0	0
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	3	0	1	2
Avoiding vehicle angle	4	0	1	3
Driverless moving	7	0	0	7
Parked	65	0	22	43
Avoiding animal	0	0	0	0
Other	22	0	8	14
Unknown	12	0	4	8
Not Reported	3	0	0	3
TOTALS	809	20	292	497



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	0	0	0	0
Crossing not at Intersect	1	0	1	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	1	0	0	1
Playing in roadway	0	0	0	0
In roadway other reason	1	0	1	0
Not in roadway	3	0	3	0
TOTALS	7	0	6	1

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	270	8	94	168
Speed too fast	78	1	30	47
Speed too slow	1	0	1	0
Failed to yield	9	0	5	4
Disregard traffic control	13	0	6	7
Drove wrong way	2	0	0	2
Drove left of center	2	0	0	2
Improper passing	1	0	0	1
Improper lane use	2	0	0	2
Improper turn	1	0	0	1
Improper/no signal	1	0	0	1
Improper backing	3	0	0	3
Unable to stop	19	0	8	11
Other	71	2	21	48
Unknown	9	0	1	8
Reckless driving	261	7	107	147
Careless/negligent	40	2	11	27
Not Reported	24	0	5	19
TOTALS	807	20	289	498

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2012 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	184	2	75	107	92	2	90	23	23	44	
Cross centerline/median	8	0	2	6	2	0	2	1	0	1	
Ran off roadway-left	34	3	7	24	11	3	8	1	4	3	
Ran off roadway-right	45	1	23	21	30	1	29	4	19	6	
Re-enter roadway	2	0	0	2	0	0	0	0	0	0	
Overturn	1	0	0	1	0	0	0	0	0	0	
Separation of units	1	0	1	0	1	0	1	0	0	1	
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	1	0	0	1	0	0	0	0	0	0	
Other noncollision	7	0	4	3	2	0	2	1	1	0	
Collision with Non-Fixed Object											
Pedestrian	0	0	0	0	0	0	0	0	0	0	
Bicyclist	2	0	2	0	0	0	0	0	0	0	
Motor veh in transport	415	12	160	243	134	5	129	20	34	75	
Parked motor vehicle	33	0	9	24	7	0	7	1	0	6	
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0	
Animal	11	0	0	11	0	0	0	0	0	0	
Other non-fixed object	7	1	1	5	0	0	0	0	0	0	
Collision with Fixed Object											
Bridge/pier/abutment	1	0	1	0	1	0	1	0	0	1	
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	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2012 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	2	0	0	2	0	0	0	0	0	0	0
Highway signal control	2	0	1	1	1	0	1	1	0	0	0
Luminaire/light support	1	0	0	1	0	0	0	0	0	0	0
Utility pole	7	0	0	7	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	15	0	4	11	4	0	4	1	1	2	2
Ditch	5	0	1	4	1	0	1	0	0	1	1
Embankment	1	0	0	1	0	0	0	0	0	0	0
Fence	6	0	2	4	2	0	2	0	0	2	2
Mailbox	1	0	1	0	1	0	1	1	0	0	0
Tree	8	1	1	6	5	1	4	3	1	0	0
Railroad crossing signal	1	0	0	1	0	0	0	0	0	0	0
Building	4	0	2	2	2	0	2	0	1	1	1
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	3	0	1	2	1	0	1	0	1	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	3	0	0	3	0	0	0	0	0	0	0
Not Reported	3	0	0	3	0	0	0	0	0	0	0
TOTALS	816	20	298	498	297	12	285	57	85	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
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03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	113	3	47	63	60	2	58
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	113	3	47	63	60	2	58

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	20	2	11	7	13	2	11
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	11	7	13	2	11

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	20	1	10	9	11	1	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	20	1	10	9	11	1	10

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	646	14	219	413	204	7	197
Pedestrians	6	0	6	0	6	0	6
Pedalcycles	3	0	3	0	3	0	3
Engineer/Train	0	0	0	0	0	0	0
TOTAL	655	14	228	413	213	7	206

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8	0	2	6	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	8	0	2	6	0	0	0



**MICHIGAN STATE POLICE
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CRASH STATISTICS**

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2012 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	27	2	8	17	2	11	3	6	2
US Route	19	0	4	15	0	4	0	2	2
M Route	58	3	23	32	3	41	15	10	16
Interstate Business loop	8	1	3	4	1	3	2	1	0
US Business Route	2	0	0	2	0	0	0	0	0
M Business Route	1	1	0	0	1	0	0	0	0
Connector	1	0	0	1	0	0	0	0	0
Road, City str or Unknown	412	5	149	258	5	224	37	64	123
Not Reported	3	0	1	2	0	2	0	2	0
TOTALS	531	12	188	331	12	285	57	85	143



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	650	12	223	415
Van, motor home	34	1	14	19
Pickup truck	64	3	26	35
Small truck	15	0	2	13
Cycle	29	2	21	6
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	4	0	2	2
Truck/Bus	5	2	0	3
Other	3	0	0	3
Not Reported	12	0	10	2
TOTALS	816	20	298	498

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	3	2	0	1
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	1	0	0	1
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	0	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	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	2	0	3



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	15	0	15	3	4	8
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	4	1	3	2	0	1
Shoulder and lap belt	136	3	133	22	33	78
No belts used	63	4	59	15	22	22
Child restraint used	2	0	2	0	0	2
Child restraint not used	1	0	1	0	0	1
Restraint failure	0	0	0	0	0	0
Restraint use unknown	45	2	43	3	17	23
Helmet worn	20	2	18	7	4	7
Helmet not worn	8	0	8	3	4	1
Helmet use unknown	0	0	0	0	0	0
Not Reported	3	0	3	2	1	0
TOTALS	297	12	285	57	85	143

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	113	5	108	23	34	51
Airbag Not Deployed	113	2	111	9	32	70
Not Equipped	71	5	66	25	19	22
Not Reported	0	0	0	0	0	0
TOTALS	297	12	285	57	85	143



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Fleeing Pursuit

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	290	6	103	181	136	6	130
Head On	19	1	7	11	21	1	20
Head On-Left Turn	4	0	3	1	8	0	8
Angle	56	3	29	24	63	3	60
Rear End	41	1	17	23	27	1	26
Rear End-Left Turn	3	1	0	2	2	1	1
Rear End-Right Turn	1	0	0	1	0	0	0
Sideswipe-Same	59	0	16	43	21	0	21
Sideswipe-Opposite	26	0	2	24	3	0	3
Other/Unknown	32	0	11	21	16	0	16
Not Reported	0	0	0	0	0	0	0
TOTALS	531	12	188	331	297	12	285



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2012 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	2	0	0	1	1	0	0	0	4
2	Alger	10	0	9	1	0	4	5	0	1	0	10
3	Allegan	65	5	46	14	5	40	10	10	0	5	60
4	Alpena	10	0	9	1	0	6	2	2	0	0	9
5	Antrim	12	0	7	5	0	9	2	1	0	0	7
6	Arenac	9	0	6	3	0	5	1	3	0	0	6
7	Baraga	4	0	3	1	0	1	0	3	0	0	3
8	Barry	27	3	19	5	0	15	12	0	0	3	21
9	Bay	35	2	29	4	4	18	11	2	0	3	30
10	Benzie	8	1	4	3	0	2	4	2	0	1	5
11	Berrien	65	2	46	17	7	41	15	2	0	2	52
12	Branch	22	0	21	1	2	14	3	3	0	0	26
13	Calhoun	60	0	40	20	17	33	10	0	0	0	41
14	Cass	18	1	14	3	0	8	7	3	0	1	15
15	Charlevoix	16	0	13	3	0	9	1	6	0	0	18
16	Cheboygan	8	0	5	3	3	4	1	0	0	0	5
17	Chippewa	14	0	10	4	5	7	2	0	0	0	12
18	Clare	14	2	10	2	0	5	4	4	1	2	12
19	Clinton	18	2	11	5	3	12	1	2	0	2	14
20	Crawford	12	0	10	2	1	9	2	0	0	0	12
21	Delta	16	0	15	1	0	8	1	7	0	0	19
22	Dickinson	11	0	7	4	0	6	2	3	0	0	8
23	Eaton	42	1	36	5	8	25	9	0	0	2	44
24	Emmet	24	0	15	9	0	14	4	6	0	0	18



**MICHIGAN STATE POLICE
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03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2012 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	139	6	96	37	16	100	19	4	0	6	111
26	Gladwin	6	0	5	1	0	5	1	0	0	0	6
27	Gogebic	3	0	2	1	0	1	0	2	0	0	2
28	Grand Traverse	42	4	31	7	0	25	5	12	0	4	37
29	Gratiot	14	0	13	1	0	11	0	3	0	0	14
30	Hillsdale	23	1	13	9	0	13	6	4	0	1	14
31	Houghton	23	0	18	5	0	9	5	8	1	0	19
32	Huron	12	0	9	3	0	6	6	0	0	0	10
33	Ingham	89	4	57	28	20	50	16	3	0	4	64
34	Ionia	30	2	25	3	1	20	9	0	0	2	27
35	Iosco	12	1	8	3	0	9	2	1	0	1	9
36	Iron	10	0	10	0	0	4	2	4	0	0	11
37	Isabella	28	1	21	6	0	21	4	3	0	1	25
38	Jackson	71	1	52	18	10	44	11	5	1	1	65
39	Kalamazoo	109	5	80	24	13	71	20	5	0	5	99
40	Kalkaska	9	0	7	2	0	4	2	3	0	0	8
41	Kent	231	4	180	47	22	139	54	16	0	5	196
42	Keweenaw	7	0	6	1	0	3	1	2	1	0	8
43	Lake	9	1	7	1	0	6	1	2	0	1	8
44	Lapeer	33	0	30	3	2	26	5	0	0	0	32
45	Leelanau	12	0	7	5	0	8	4	0	0	0	8
46	Lenawee	60	4	41	15	0	32	11	17	0	4	49
47	Livingston	59	4	44	11	7	37	9	6	0	4	51
48	Luce	4	0	4	0	0	1	3	0	0	0	4



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2012 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	12	0	11	1	3	2	1	6	0	0	15
50	Macomb	231	9	169	53	29	135	67	0	0	10	197
51	Manistee	7	0	7	0	0	3	2	2	0	0	7
52	Marquette	27	1	18	8	0	12	4	11	0	1	22
53	Mason	12	1	8	3	0	7	0	5	0	2	11
54	Mecosta	21	2	14	5	0	9	9	3	0	2	18
55	Menominee	10	0	8	2	0	6	3	1	0	0	10
56	Midland	25	1	17	7	0	19	3	3	0	1	18
57	Missaukee	7	0	6	1	0	3	4	0	0	0	7
58	Monroe	62	4	40	18	5	40	7	10	0	4	49
59	Montcalm	27	0	23	4	0	17	10	0	0	0	26
60	Montmorency	5	0	4	1	0	3	2	0	0	0	5
61	Muskegon	105	3	78	24	0	72	20	13	0	3	88
62	Newaygo	28	1	22	5	0	25	3	0	0	1	28
63	Oakland	313	7	232	74	31	210	57	14	1	7	263
64	Oceana	20	1	14	5	0	14	1	4	1	1	18
65	Ogemaw	12	0	8	4	0	7	5	0	0	0	11
66	Ontonagon	3	1	2	0	0	0	2	1	0	1	2
67	Osceola	10	0	10	0	0	4	2	4	0	0	13
68	Oscoda	3	0	2	1	0	2	1	0	0	0	2
69	Otsego	12	0	12	0	2	8	2	0	0	0	14
70	Ottawa	108	3	81	24	4	83	9	12	0	3	87
71	Presque Isle	4	1	3	0	0	3	0	1	0	1	4
72	Roscommon	7	1	4	2	0	3	3	1	0	1	6



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

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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Motorcycle

SOURCE:Paper/Electronic

2012 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	83	1	57	25	4	55	24	0	0	1	65
74	St. Clair	59	4	49	6	8	37	14	0	0	4	57
75	St. Joseph	24	0	22	2	0	16	5	3	0	0	25
76	Sanilac	10	0	9	1	0	5	4	0	1	0	9
77	Schoolcraft	8	0	6	2	0	3	2	3	0	0	8
78	Shiawassee	26	1	20	5	0	19	7	0	0	1	22
79	Tuscola	29	1	25	3	0	21	8	0	0	1	32
80	Van Buren	33	2	21	10	6	22	5	0	0	2	25
81	Washtenaw	141	2	105	34	8	104	10	19	0	2	120
82	Wayne	461	20	325	116	54	302	68	35	2	21	382
83	Wexford	8	0	5	3	0	4	3	1	0	0	6
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		3,510	124	2,590	796	300	2,216	673	311	10	130	3,000



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2012 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	4	1	3	0	0	0	0	0	4	0	0
21 - 24	12	11	1	0	0	0	1	0	11	0	0
25 - 34	36	31	5	0	0	0	0	0	36	0	0
35 - 44	26	26	0	0	0	0	0	0	26	0	0
45 - 54	23	17	6	0	0	0	0	0	23	0	0
55 - 64	23	22	1	0	0	0	0	0	23	0	0
65 - 74	5	5	0	0	0	0	0	0	5	0	0
75 - 84	1	1	0	0	0	0	0	0	1	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	114	16	0	0	0	1	0	129	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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2012 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	0	2	0	0	0	1	0	0
1 - 3	0	0	0	0	0	0	0	0	0	0	0	0
4 - 10	12	8	4	0	0	2	0	1	9	0	0	0
11 - 15	29	14	15	0	0	3	0	1	25	0	0	0
16 - 20	180	132	48	0	16	5	2	1	156	0	0	0
21 - 24	328	293	35	0	7	4	2	0	315	0	0	0
25 - 34	536	471	65	0	12	4	0	1	519	0	0	0
35 - 44	517	430	87	0	10	3	1	3	500	0	0	0
45 - 54	673	534	138	1	14	0	0	2	657	0	0	0
55 - 64	546	455	91	0	17	2	0	0	527	0	0	0
65 - 74	152	132	20	0	5	3	1	0	143	0	0	0
75 - 84	16	14	2	0	3	0	0	0	13	0	0	0
85 - 94	4	4	0	0	0	0	1	0	3	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	3	1	0	2	1	0	0	0	2	0	0	0
TOTALS	2,999	2,491	505	3	85	28	7	9	2,870	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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2012 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	1	0	1	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	3	0	2	1	0	0	0	0	0	0	0	0
11 - 15	11	0	11	0	3	0	3	0	0	0	0	0
16 - 20	281	10	203	68	111	2	79	30	0	0	0	0
21 - 24	430	15	340	75	90	6	64	20	0	0	0	0
25 - 34	782	41	576	165	151	8	101	42	0	0	0	0
35 - 44	693	34	505	154	168	6	112	50	0	0	0	0
45 - 54	898	29	666	203	193	9	146	38	0	0	0	0
55 - 64	739	36	538	165	136	6	107	23	0	0	0	0
65 - 74	244	8	179	57	53	3	39	11	0	0	0	0
75 - 84	69	4	48	17	21	0	11	10	0	0	0	0
85 - 94	17	1	11	5	9	0	7	2	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	44	0	15	29	14	0	8	6	203	1	79	123
TOTALS	4,212	178	3095	939	949	40	677	232	203	1	79	123



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	2,926	129	2,189	608
Turning left	645	44	490	111
Turning right	183	4	126	53
Stopped on roadway	321	7	176	138
Involved in prior crash	1	0	1	0
Changing lanes	133	6	96	31
Backing	46	1	9	36
Slowing/stop on roadway	386	11	258	117
Slowing/stop other area	4	0	2	2
Starting up on roadway	106	0	68	38
Starting up other area	3	0	2	1
Entering parking	5	0	2	3
Leaving parking	17	1	14	2
Entering roadway	76	1	63	12
Leaving roadway	13	0	11	2
Making U-turn	21	0	19	2
Overtaking or passing	90	9	61	20
Avoiding object	23	0	18	5
Avoiding pedestrian	3	0	2	1
Avoiding vehcl front/back	108	3	91	14
Avoiding vehicle angle	59	1	51	7
Driverless moving	4	0	0	4
Parked	86	1	35	50
Avoiding animal	22	0	18	4
Other	12	0	10	2
Unknown	49	0	22	27
Not Reported	8	0	6	2
TOTALS	5,350	218	3,840	1,292



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	7	0	5	2
Crossing not at Intersect	2	1	1	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	1	0	1	0
In roadway against traffi	1	0	1	0
Standing/lying in roadway	2	0	2	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	1	0
TOTALS	14	1	11	2

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	2,475	83	1,743	649
Speed too fast	507	29	408	70
Speed too slow	8	1	6	1
Failed to yield	619	34	489	96
Disregard traffic control	60	3	47	10
Drove wrong way	5	0	4	1
Drove left of center	29	7	14	8
Improper passing	66	6	39	21
Improper lane use	72	1	49	22
Improper turn	51	1	40	10
Improper/no signal	16	1	9	6
Improper backing	27	0	4	23
Unable to stop	498	12	305	181
Other	318	9	250	59
Unknown	243	14	167	62
Reckless driving	85	3	69	13
Careless/negligent	225	13	169	43
Not Reported	40	1	21	18
TOTALS	5,344	218	3,833	1,293

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Motorcycle

SOURCE: Paper/Electronic
2012 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	1,128	33	930	165	1,035	33	1002	208	476	318
Cross centerline/median	58	8	37	13	29	2	27	8	9	10
Ran off roadway-left	41	2	30	9	33	2	31	10	14	7
Ran off roadway-right	214	13	165	36	188	13	175	54	70	51
Re-enter roadway	3	0	3	0	0	0	0	0	0	0
Overturn	31	2	26	3	30	1	29	5	15	9
Separation of units	2	0	1	1	1	0	1	0	1	0
Fire/explosion	6	0	3	3	3	0	3	1	1	1
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	1	0	1	0	1	0	1	0	0	1
Downhill runaway	2	0	1	1	0	0	0	0	0	0
Cargo loss/shift	4	0	4	0	0	0	0	0	0	0
Individual fell from veh	41	0	39	2	39	0	39	7	16	16
Other noncollision	112	2	91	19	62	1	61	14	29	18
Collision with Non-Fixed Object										
Pedestrian	6	1	4	1	3	1	2	0	1	1
Bicyclist	6	0	6	0	1	0	1	0	0	1
Motor veh in transport	3,156	152	2,129	875	1,300	72	1228	272	509	447
Parked motor vehicle	64	0	16	48	15	0	15	2	8	5
Engineer (railroad/train)	2	0	2	0	2	0	2	0	1	1
Animal	351	3	260	88	284	3	281	64	135	82
Other non-fixed object	41	2	26	13	25	1	24	4	9	11
Collision with Fixed Object										
Bridge/pier/abutment	0	0	0	0	0	0	0	0	0	0
Bridge parapet end	1	0	1	0	1	0	1	0	1	0
Bridge rail	0	0	0	0	0	0	0	0	0	0
Guardrail face	1	0	1	0	1	0	1	0	0	1

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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Motorcycle

SOURCE: Paper/Electronic
2012 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	1	0	1	0	1	0	1	1	0	0	
Median barrier	3	0	3	0	3	0	3	0	1	2	
Highway traffic sign post	0	0	0	0	0	0	0	0	0	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	1	0	1	0	1	0	1	0	0	1	
Other pole	0	0	0	0	0	0	0	0	0	0	
Culvert	0	0	0	0	0	0	0	0	0	0	
Curb	16	1	14	1	16	1	15	5	5	5	
Ditch	5	0	4	1	4	0	4	0	2	2	
Embankment	1	0	1	0	1	0	1	0	1	0	
Fence	3	0	3	0	3	0	3	0	2	1	
Mailbox	3	0	3	0	3	0	3	2	0	1	
Tree	7	0	6	1	8	0	8	1	4	3	
Railroad crossing signal	2	0	2	0	2	0	2	0	2	0	
Building	1	0	1	0	1	0	1	0	0	1	
Traffic island	1	0	1	0	1	0	1	0	0	1	
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	39	0	28	11	29	0	29	4	16	9	
Not Reported	10	0	7	3	4	0	4	2	1	1	
TOTALS	5,364	219	3,851	1,294	3,130	130	3,000	664	1,329	1,007	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	273	33	210	30	227	28	199
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	1	0	1	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	274	33	211	30	228	28	200

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	17	6	10	1	13	6	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	17	6	10	1	13	6	7

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	30	10	18	2	27	7	20
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	30	10	18	2	27	7	20

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4,986	166	3,578	1,242	2,836	85	2,751
Pedestrians	10	1	8	1	8	1	7
Pedalcycles	8	0	8	0	8	0	8
Engineer/Train	0	0	0	0	0	0	0
TOTAL	5,004	167	3,594	1,243	2,852	86	2,766

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	38	3	17	18	10	3	7
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	1	0	1	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	39	3	18	18	10	3	7



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2012 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	221	10	163	48	10	191	47	79	65
US Route	279	14	197	68	15	231	48	110	73
M Route	672	31	481	160	34	577	135	239	203
Interstate Business loop	79	3	55	21	3	64	10	23	31
US Business Route	32	0	25	7	0	31	6	17	8
M Business Route	1	0	1	0	0	2	1	1	0
Connector	13	0	9	4	0	9	1	4	4
Road, City str or Unknown	2,203	66	1,654	483	68	1,890	415	855	620
Not Reported	10	0	5	5	0	5	1	1	3
TOTALS	3,510	124	2,590	796	130	3,000	664	1,329	1,007



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	1,355	56	930	369
Van, motor home	91	3	68	20
Pickup truck	197	20	118	59
Small truck	33	1	20	12
Cycle	3,600	132	2,660	808
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	26	4	15	7
Other	15	2	9	4
Not Reported	46	1	30	15
TOTALS	5,364	219	3,851	1,294

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	17	3	8	6
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	1	0	1	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	1	1	0	0
AL Grp A veh. hazard tank	0	0	0	0
BB Grp B vehicle	3	0	2	1
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	1	0	1	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	2	0	2	0
CS Grp C veh. bus	0	0	0	0
Not Reported	0	0	0	0
TOTALS	26	4	15	7



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	69	1	68	11	33	24
Shoulder belt only used	2	0	2	0	1	1
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	98	0	98	5	21	72
No belts used	8	0	8	0	4	4
Child restraint used	2	0	2	0	0	2
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	7	0	7	0	2	5
Helmet worn	2,137	67	2,070	437	950	683
Helmet not worn	717	55	662	197	284	181
Helmet use unknown	76	7	69	13	26	30
Not Reported	13	0	13	1	8	4
TOTALS	3,129	130	2,999	664	1,329	1,006

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	49	0	49	4	16	29
Airbag Not Deployed	418	4	414	60	160	194
Not Equipped	2,629	125	2,504	594	1,138	772
Not Reported	33	1	32	6	15	11
TOTALS	3,129	130	2,999	664	1,329	1,006



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Motorcycle

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,734	42	1,390	302	1,567	44	1,523
Head On	44	7	31	6	57	8	49
Head On-Left Turn	178	26	141	11	206	27	179
Angle	487	23	378	86	482	23	459
Rear End	521	14	295	212	367	15	352
Rear End-Left Turn	38	3	24	11	40	4	36
Rear End-Right Turn	32	0	25	7	32	0	32
Sideswipe-Same	228	4	145	79	174	4	170
Sideswipe-Opposite	44	2	29	13	37	2	35
Other/Unknown	204	3	132	69	168	3	165
Not Reported	0	0	0	0	0	0	0
TOTALS	3,510	124	2,590	796	3,130	130	3,000



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2012 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	2	0	0	2	0	0	0	0	2
2	Alger	4	0	4	0	0	3	0	0	1	0	5
3	Allegan	2	0	2	0	0	2	0	0	0	0	4
4	Alpena	0	0	0	0	0	0	0	0	0	0	0
5	Antrim	2	0	2	0	0	1	0	0	1	0	2
6	Arenac	1	0	1	0	0	1	0	0	0	0	1
7	Baraga	2	0	2	0	0	2	0	0	0	0	3
8	Barry	1	0	1	0	0	1	0	0	0	0	2
9	Bay	1	0	1	0	0	0	1	0	0	0	1
10	Benzie	0	0	0	0	0	0	0	0	0	0	0
11	Berrien	1	0	1	0	0	0	1	0	0	0	1
12	Branch	0	0	0	0	0	0	0	0	0	0	0
13	Calhoun	2	0	1	1	0	2	0	0	0	0	1
14	Cass	2	0	1	1	0	1	0	0	1	0	1
15	Charlevoix	1	0	1	0	0	1	0	0	0	0	1
16	Cheboygan	9	0	8	1	0	9	0	0	0	0	10
17	Chippewa	6	0	6	0	1	5	0	0	0	0	6
18	Clare	1	0	1	0	0	1	0	0	0	0	4
19	Clinton	4	0	4	0	0	4	0	0	0	0	5
20	Crawford	3	0	3	0	0	3	0	0	0	0	7
21	Delta	5	0	5	0	0	3	2	0	0	0	6
22	Dickinson	4	0	4	0	0	3	1	0	0	0	4
23	Eaton	0	0	0	0	0	0	0	0	0	0	0
24	Emmet	1	0	1	0	0	1	0	0	0	0	1



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2012 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	3	0	0	0	0	2
26	Gladwin	4	1	3	0	0	4	0	0	0	1	6
27	Gogebic	5	0	3	2	0	4	0	1	0	0	4
28	Grand Traverse	3	0	2	1	0	2	0	1	0	0	3
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	8	0	5	3	0	5	1	0	2	0	5
32	Huron	7	0	7	0	0	7	0	0	0	0	8
33	Ingham	1	0	0	1	0	1	0	0	0	0	0
34	Ionia	1	0	1	0	0	1	0	0	0	0	1
35	Iosco	5	0	4	1	0	5	0	0	0	0	4
36	Iron	9	1	8	0	0	8	0	0	1	1	10
37	Isabella	4	0	3	1	0	4	0	0	0	0	3
38	Jackson	0	0	0	0	0	0	0	0	0	0	0
39	Kalamazoo	2	0	2	0	0	2	0	0	0	0	2
40	Kalkaska	4	0	4	0	0	4	0	0	0	0	4
41	Kent	0	0	0	0	0	0	0	0	0	0	0
42	Keweenaw	2	1	1	0	0	1	0	0	1	1	2
43	Lake	16	0	11	5	0	14	1	0	1	0	11
44	Lapeer	3	0	3	0	0	2	1	0	0	0	4
45	Leelanau	0	0	0	0	0	0	0	0	0	0	0
46	Lenawee	5	0	5	0	0	5	0	0	0	0	5
47	Livingston	1	0	1	0	0	1	0	0	0	0	1
48	Luce	2	0	2	0	0	2	0	0	0	0	2



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2012 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	1	5	0	0	6	0	0	0	1	7
50	Macomb	4	0	2	2	0	4	0	0	0	0	2
51	Manistee	1	1	0	0	0	1	0	0	0	1	0
52	Marquette	7	1	4	2	0	6	0	0	1	1	4
53	Mason	0	0	0	0	0	0	0	0	0	0	0
54	Mecosta	4	2	1	1	0	4	0	0	0	2	3
55	Menominee	0	0	0	0	0	0	0	0	0	0	0
56	Midland	3	0	2	1	0	2	1	0	0	0	2
57	Missaukee	4	0	4	0	0	4	0	0	0	0	5
58	Monroe	4	0	4	0	0	4	0	0	0	0	5
59	Montcalm	6	0	5	1	0	6	0	0	0	0	5
60	Montmorency	2	0	2	0	0	2	0	0	0	0	2
61	Muskegon	4	0	3	1	0	4	0	0	0	0	3
62	Newaygo	1	0	1	0	0	1	0	0	0	0	1
63	Oakland	4	0	2	2	0	3	1	0	0	0	3
64	Oceana	1	0	0	1	0	1	0	0	0	0	0
65	Ogemaw	3	0	3	0	0	3	0	0	0	0	5
66	Ontonagon	2	0	1	1	0	2	0	0	0	0	1
67	Osceola	5	0	4	1	0	5	0	0	0	0	6
68	Oscoda	2	0	2	0	0	2	0	0	0	0	2
69	Otsego	4	0	3	1	0	3	0	0	1	0	5
70	Ottawa	3	0	3	0	0	3	0	0	0	0	4
71	Presque Isle	5	0	5	0	0	5	0	0	0	0	6
72	Roscommon	1	0	1	0	0	1	0	0	0	0	1



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic

2012 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	0	1	0	1	0	0	0	0	0
74	St. Clair	8	0	6	2	0	7	1	0	0	0	6
75	St. Joseph	1	0	1	0	0	1	0	0	0	0	1
76	Sanilac	6	0	6	0	0	6	0	0	0	0	8
77	Schoolcraft	5	0	4	1	0	5	0	0	0	0	4
78	Shiawassee	1	0	1	0	0	1	0	0	0	0	1
79	Tuscola	4	0	4	0	0	4	0	0	0	0	5
80	Van Buren	2	0	2	0	0	2	0	0	0	0	4
81	Washtenaw	2	0	2	0	0	2	0	0	0	0	2
82	Wayne	11	0	8	3	1	9	1	0	0	0	11
83	Wexford	5	0	3	2	0	4	1	0	0	0	3
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		262	8	213	41	2	235	13	2	10	8	263



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: ORV

SOURCE: Paper/Electronic

2012 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	2	2	0	0	0	0	0	0	0	0	2
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	2	2	0	0	0	0	0	0	0	0	2
35 - 44	1	1	0	0	0	0	0	0	0	0	1
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	2	1	1	0	0	0	0	0	0	0	2
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	8	7	1	0	0	0	0	0	0	0	8

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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: ORV

SOURCE: Paper/Electronic

2012 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	0	0	0	0	0	0	1
1 - 3	1	1	0	0	0	0	0	0	0	0	0	1
4 - 10	9	5	4	0	0	1	0	0	0	0	0	8
11 - 15	57	37	20	0	1	0	0	0	0	0	0	56
16 - 20	55	40	15	0	0	3	0	0	0	0	0	52
21 - 24	28	22	6	0	0	0	0	0	0	0	0	28
25 - 34	34	29	5	0	0	0	0	0	0	0	0	34
35 - 44	30	21	9	0	0	1	0	0	0	0	0	29
45 - 54	32	23	9	0	1	1	0	0	0	0	0	30
55 - 64	6	5	1	0	0	0	0	0	0	0	0	6
65 - 74	9	5	4	0	2	0	1	0	0	0	0	6
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	263	189	74	0	4	6	1	0	0	0	0	252

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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: ORV

SOURCE: Paper/Electronic

2012 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	3	0	3	0	2	0	1	1	0	0	0	0
11 - 15	41	0	36	5	10	0	8	2	0	0	0	0
16 - 20	49	2	40	7	12	0	11	1	0	0	0	0
21 - 24	27	0	24	3	6	0	5	1	0	0	0	0
25 - 34	39	2	32	5	5	0	5	0	0	0	0	0
35 - 44	35	1	30	4	12	0	8	4	0	0	0	0
45 - 54	42	0	33	9	12	0	10	2	0	0	0	0
55 - 64	10	1	5	4	4	0	1	3	0	0	0	0
65 - 74	13	1	6	6	7	1	6	0	0	0	0	0
75 - 84	2	0	2	0	1	0	1	0	0	0	0	0
85 - 94	1	1	0	0	0	0	0	0	0	0	0	0
> 95	1	0	0	1	0	0	0	0	0	0	0	0
Not Reported	3	0	1	2	0	0	0	0	14	0	3	11
TOTALS	266	8	212	46	71	1	56	14	14	0	3	11



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	228	7	185	36
Turning left	24	1	20	3
Turning right	9	0	7	2
Stopped on roadway	9	0	6	3
Involved in prior crash	0	0	0	0
Changing lanes	1	0	1	0
Backing	7	0	1	6
Slowing/stop on roadway	11	1	8	2
Slowing/stop other area	3	0	1	2
Starting up on roadway	9	0	5	4
Starting up other area	0	0	0	0
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	14	0	10	4
Leaving roadway	1	0	1	0
Making U-turn	10	0	9	1
Overtaking or passing	6	0	6	0
Avoiding object	1	0	1	0
Avoiding pedestrian	2	0	2	0
Avoiding vehcl front/back	1	0	1	0
Avoiding vehicle angle	2	0	2	0
Driverless moving	0	0	0	0
Parked	6	0	1	5
Avoiding animal	0	0	0	0
Other	2	0	1	1
Unknown	4	0	2	2
Not Reported	0	0	0	0
TOTALS	350	9	270	71



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2012 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	1	0
TOTALS	1	0	1	0

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	110	2	71	37
Speed too fast	80	2	71	7
Speed too slow	1	0	1	0
Failed to yield	22	0	13	9
Disregard traffic control	7	1	4	2
Drove wrong way	0	0	0	0
Drove left of center	2	0	2	0
Improper passing	0	0	0	0
Improper lane use	0	0	0	0
Improper turn	3	0	2	1
Improper/no signal	1	0	1	0
Improper backing	3	0	0	3
Unable to stop	13	0	13	0
Other	31	0	29	2
Unknown	16	2	11	3
Reckless driving	15	0	14	1
Careless/negligent	44	1	37	6
Not Reported	2	1	1	0
TOTALS	350	9	270	71

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic
2012 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	114	4	103	7	124	4	120	39	45	36	
Cross centerline/median	4	0	4	0	4	0	4	1	0	3	
Ran off roadway-left	9	1	8	0	11	1	10	3	6	1	
Ran off roadway-right	18	0	14	4	15	0	15	4	7	4	
Re-enter roadway	0	0	0	0	0	0	0	0	0	0	
Overturn	9	1	7	1	10	1	9	3	4	2	
Separation of units	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	
Individual fell from veh	9	0	9	0	9	0	9	3	5	1	
Other noncollision	7	0	5	2	6	0	6	1	3	2	
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	143	2	94	47	65	1	64	20	20	24	
Parked motor vehicle	10	0	4	6	3	0	3	3	0	0	
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0	
Animal	8	0	7	1	8	0	8	1	6	1	
Other non-fixed object	5	0	3	2	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	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:ORV

SOURCE: Paper/Electronic
2012 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	3	0	3	0	3	0	3	1	2	0	0
Embankment	1	0	1	0	0	0	0	0	0	0	0
Fence	1	0	1	0	1	0	1	0	1	0	0
Mailbox	0	0	0	0	0	0	0	0	0	0	0
Tree	4	1	3	0	4	1	3	0	1	2	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	5	0	5	0	5	0	5	0	3	2	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	351	9	271	71	271	8	263	80	105	78	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: ORV

**SOURCE: Paper/Electronic
2012 YEAR-END**

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	33	3	30	0	38	3	35
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	3	30	0	38	3	35

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	5	0	5	0	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	5	0	5	0	5	0	5

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	309	6	234	69	226	5	221
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	310	6	235	69	227	5	222

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	3	0	1	2	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	3	0	1	2	1	0	1



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2012 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	1	0	0	1	0	0	0	0	0
US Route	2	0	1	1	0	2	1	1	0
M Route	13	0	11	2	0	11	0	5	6
Interstate Business loop	1	0	1	0	0	1	0	1	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	235	7	191	37	7	237	73	97	67
Not Reported	10	1	9	0	1	12	6	1	5
TOTALS	262	8	213	41	8	263	80	105	78



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

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VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	54	1	35	18
Van, motor home	2	0	0	2
Pickup truck	12	0	6	6
Small truck	0	0	0	0
Cycle	0	0	0	0
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	275	8	225	42
Truck/Bus	0	0	0	0
Other	4	0	3	1
Not Reported	4	0	2	2
TOTALS	351	9	271	71

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	1	0	0	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	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	1	0	0	1



**MICHIGAN STATE POLICE
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03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: ORV

**SOURCE: Paper/Electronic
2012 YEAR-END**

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	12	0	12	3	9	0
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	1	0	1	0	0	1
Shoulder and lap belt	10	0	10	2	2	6
No belts used	6	1	5	3	2	0
Child restraint used	1	0	1	1	0	0
Child restraint not used	0	0	0	0	0	0
Restraint failure	1	0	1	1	0	0
Restraint use unknown	1	0	1	1	0	0
Helmet worn	128	1	127	40	49	38
Helmet not worn	95	6	89	24	38	27
Helmet use unknown	16	0	16	5	5	6
Not Reported	0	0	0	0	0	0
TOTALS	271	8	263	80	105	78

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	6	0	6	3	1	2
Airbag Not Deployed	14	0	14	3	6	5
Not Equipped	243	8	235	70	96	69
Not Reported	8	0	8	4	2	2
TOTALS	271	8	263	80	105	78



**MICHIGAN STATE POLICE
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STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: ORV

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	175	7	156	12	188	7	181
Head On	15	0	11	4	20	0	20
Head On-Left Turn	0	0	0	0	0	0	0
Angle	31	1	20	10	24	1	23
Rear End	14	0	10	4	14	0	14
Rear End-Left Turn	4	0	4	0	6	0	6
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	5	0	3	2	6	0	6
Sideswipe-Opposite	6	0	3	3	4	0	4
Other/Unknown	12	0	6	6	9	0	9
Not Reported	0	0	0	0	0	0	0
TOTALS	262	8	213	41	271	8	263



**MICHIGAN STATE POLICE
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pedestrian

SOURCE:Paper/Electronic

2012 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	2	0	0	2	0	0	0	0	2
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	19	0	13	6	0	7	12	0	0	0	13
4	Alpena	5	0	5	0	0	4	1	0	0	0	5
5	Antrim	4	0	3	1	0	1	2	1	0	0	4
6	Arenac	2	0	2	0	0	1	0	1	0	0	2
7	Baraga	1	0	1	0	0	1	0	0	0	0	1
8	Barry	7	0	5	2	0	6	1	0	0	0	6
9	Bay	18	3	13	2	0	14	4	0	0	3	16
10	Benzie	3	0	3	0	0	1	1	1	0	0	4
11	Berrien	24	1	21	2	1	20	2	1	0	1	22
12	Branch	11	0	8	3	2	5	0	4	0	0	12
13	Calhoun	27	1	22	4	4	17	6	0	0	1	23
14	Cass	9	2	6	1	0	4	3	2	0	2	6
15	Charlevoix	4	0	4	0	0	2	1	1	0	0	4
16	Cheboygan	1	0	1	0	0	0	0	1	0	0	1
17	Chippewa	4	0	3	1	1	3	0	0	0	0	3
18	Clare	4	0	3	1	0	1	2	1	0	0	3
19	Clinton	3	0	3	0	1	2	0	0	0	0	4
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	8	1	7	0	0	8	0	0	0	1	7
22	Dickinson	5	0	4	1	0	2	0	2	1	0	10
23	Eaton	15	1	12	2	2	6	7	0	0	1	12
24	Emmet	7	0	6	1	0	3	2	2	0	0	7



**MICHIGAN STATE POLICE
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pedestrian

SOURCE:Paper/Electronic

2012 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	7	82	13	3	84	15	0	0	7	91
26	Gladwin	5	0	3	2	0	4	1	0	0	0	4
27	Gogebic	1	0	1	0	0	0	0	1	0	0	1
28	Grand Traverse	20	1	15	4	0	16	1	3	0	1	16
29	Gratiot	7	0	6	1	0	4	2	1	0	0	6
30	Hillsdale	13	2	9	2	0	11	1	1	0	2	14
31	Houghton	4	0	4	0	0	3	1	0	0	0	4
32	Huron	4	0	4	0	0	1	3	0	0	0	4
33	Ingham	98	2	92	4	12	62	23	0	1	2	99
34	Ionia	3	0	3	0	1	1	1	0	0	0	3
35	Iosco	2	0	2	0	0	1	0	1	0	0	2
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	23	0	18	5	0	15	4	4	0	0	18
38	Jackson	31	0	28	3	7	21	2	0	1	0	30
39	Kalamazoo	76	4	63	9	9	50	13	4	0	5	69
40	Kalkaska	1	0	1	0	0	1	0	0	0	0	1
41	Kent	206	3	184	19	11	154	34	6	1	4	196
42	Keweenaw	0	0	0	0	0	0	0	0	0	0	0
43	Lake	2	0	1	1	0	2	0	0	0	0	1
44	Lapeer	7	0	4	3	0	5	2	0	0	0	4
45	Leelanau	0	0	0	0	0	0	0	0	0	0	0
46	Lenawee	15	1	14	0	0	8	3	4	0	1	15
47	Livingston	17	2	10	5	3	13	1	0	0	2	11
48	Luce	1	0	0	1	0	0	1	0	0	0	0



**MICHIGAN STATE POLICE
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pedestrian

SOURCE: Paper/Electronic

2012 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	190	10	165	15	11	132	46	0	1	11	175
51	Manistee	4	1	3	0	0	4	0	0	0	1	3
52	Marquette	15	4	9	2	0	9	1	4	1	4	10
53	Mason	3	1	2	0	0	0	0	3	0	1	3
54	Mecosta	7	0	5	2	0	3	4	0	0	0	5
55	Menominee	4	1	3	0	0	4	0	0	0	1	3
56	Midland	8	1	6	1	0	5	3	0	0	1	6
57	Missaukee	3	1	2	0	0	2	1	0	0	1	4
58	Monroe	29	7	19	3	0	18	8	3	0	7	25
59	Montcalm	8	4	4	0	0	4	4	0	0	4	4
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	37	4	27	6	0	30	3	4	0	4	32
62	Newaygo	6	0	4	2	0	4	2	0	0	0	6
63	Oakland	221	10	194	17	10	169	27	15	0	10	222
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	3	0	3	0	0	2	1	0	0	0	4
68	Oscoda	2	0	2	0	0	1	1	0	0	0	2
69	Otsego	1	0	1	0	0	0	1	0	0	0	1
70	Ottawa	32	1	27	4	1	25	1	5	0	1	27
71	Presque Isle	2	0	2	0	0	2	0	0	0	0	2
72	Roscommon	3	1	2	0	0	1	2	0	0	1	2



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pedestrian

SOURCE: Paper/Electronic

2012 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	0	39	7	0	33	13	0	0	0	40
74	St. Clair	32	3	27	2	3	25	4	0	0	3	31
75	St. Joseph	13	3	5	5	0	5	4	4	0	3	6
76	Sanilac	4	0	3	1	0	3	1	0	0	0	3
77	Schoolcraft	0	0	0	0	0	0	0	0	0	0	0
78	Shiawassee	12	0	12	0	0	6	6	0	0	0	12
79	Tuscola	7	1	5	1	0	5	2	0	0	1	7
80	Van Buren	3	0	3	0	1	2	0	0	0	0	3
81	Washtenaw	97	5	85	7	15	72	5	5	0	5	89
82	Wayne	658	43	525	90	22	479	117	40	0	45	580
83	Wexford	6	0	5	1	0	0	2	4	0	0	6
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		2,281	132	1,884	265	121	1,614	411	129	6	137	2,073



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	NUMBER OF PERSONS KILLED										
	Total	Male	Female	Unknown	Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	Snowmobile/ ORV
< 1	1	1	0	0	0	0	1	0	0	0	0
1 - 3	2	1	1	0	0	0	2	0	0	0	0
4 - 10	2	1	1	0	0	0	2	0	0	0	0
11 - 15	7	4	3	0	0	0	7	0	0	0	0
16 - 20	10	5	5	0	1	1	8	0	0	0	0
21 - 24	14	6	8	0	0	0	14	0	0	0	0
25 - 34	19	17	2	0	0	1	17	0	1	0	0
35 - 44	15	10	5	0	0	0	15	0	0	0	0
45 - 54	24	20	4	0	0	0	24	0	0	0	0
55 - 64	26	16	10	0	0	0	26	0	0	0	0
65 - 74	10	6	4	0	0	0	10	0	0	0	0
75 - 84	5	4	1	0	0	0	5	0	0	0	0
85 - 94	2	1	1	0	0	0	2	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	137	92	45	0	1	2	133	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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2012 YEAR-END

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	93	56	35	2	0	0	93	0	0	0	0	0
1 - 3	23	12	11	0	0	0	23	0	0	0	0	0
4 - 10	123	74	47	2	0	3	120	0	0	0	0	0
11 - 15	189	112	76	1	0	2	186	1	0	0	0	0
16 - 20	316	193	122	1	11	10	294	0	1	0	0	0
21 - 24	208	120	86	2	9	4	193	0	2	0	0	0
25 - 34	281	171	109	1	16	4	261	0	0	0	0	0
35 - 44	206	124	80	2	7	1	197	0	1	0	0	0
45 - 54	279	169	109	1	11	1	267	0	0	0	0	0
55 - 64	170	112	57	1	9	0	161	0	0	0	0	0
65 - 74	97	56	40	1	4	0	91	0	2	0	0	0
75 - 84	40	20	20	0	3	0	36	0	0	0	0	1
85 - 94	8	2	6	0	0	0	8	0	0	0	0	0
> 95	4	2	2	0	0	0	4	0	0	0	0	0
Not Reported	36	19	6	11	6	2	28	0	0	0	0	0
TOTALS	2,073	1,242	806	25	76	27	1,962	1	6	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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2012 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	80	3	56	21	45	1	36	8	2	0	2	0
1 - 3	15	2	12	1	13	2	11	0	0	0	0	0
4 - 10	79	1	73	5	51	1	49	1	2	0	2	0
11 - 15	134	4	115	15	89	3	75	11	0	0	0	0
16 - 20	322	12	275	35	210	11	186	13	1	0	1	0
21 - 24	239	17	200	22	182	18	145	19	2	0	2	0
25 - 34	361	35	293	33	262	10	222	30	1	0	1	0
35 - 44	324	26	258	40	212	14	176	22	2	0	2	0
45 - 54	391	32	314	45	241	16	205	20	1	0	1	0
55 - 64	281	35	213	33	192	14	150	28	3	0	1	2
65 - 74	169	10	138	21	102	7	85	10	1	0	1	0
75 - 84	73	8	57	8	48	1	43	4	0	0	0	0
85 - 94	17	2	14	1	17	1	14	2	0	0	0	0
> 95	9	0	6	3	2	0	2	0	1	0	0	1
Not Reported	139	0	110	29	49	0	41	8	459	27	372	60
TOTALS	2,633	187	2134	312	1,715	99	1,440	176	475	27	385	63



**MICHIGAN STATE POLICE
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	1,450	117	1,157	176
Turning left	351	5	303	43
Turning right	177	0	142	35
Stopped on roadway	57	5	46	6
Involved in prior crash	5	3	2	0
Changing lanes	15	1	13	1
Backing	91	1	87	3
Slowing/stop on roadway	56	2	50	4
Slowing/stop other area	1	0	0	1
Starting up on roadway	59	1	51	7
Starting up other area	4	0	4	0
Entering parking	5	0	5	0
Leaving parking	13	0	9	4
Entering roadway	46	1	40	5
Leaving roadway	5	3	2	0
Making U-turn	2	0	1	1
Overtaking or passing	18	1	12	5
Avoiding object	1	0	1	0
Avoiding pedestrian	34	5	28	1
Avoiding vehcl front/back	10	1	6	3
Avoiding vehicle angle	0	0	0	0
Driverless moving	6	0	6	0
Parked	66	7	51	8
Avoiding animal	1	0	1	0
Other	111	3	101	7
Unknown	133	15	99	19
Not Reported	28	0	24	4
TOTALS	2,745	171	2,241	333



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	799	16	679	104
Crossing not at Intersect	550	50	460	40
Getting on/off vehicle	26	1	23	2
In roadway with traffic	218	23	166	29
In roadway against traffi	55	2	46	7
Standing/lying in roadway	116	25	84	7
Pushing/working on vehicl	21	2	18	1
Other working in roadway	32	5	22	5
Playing in roadway	25	2	22	1
In roadway other reason	122	9	102	11
Not in roadway	114	7	96	11
TOTALS	2,078	142	1,718	218

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	1,065	93	843	129
Speed too fast	44	3	36	5
Speed too slow	3	0	2	1
Failed to yield	432	2	378	52
Disregard traffic control	31	1	25	5
Drove wrong way	2	0	1	1
Drove left of center	3	0	3	0
Improper passing	4	0	3	1
Improper lane use	18	1	15	2
Improper turn	8	0	5	3
Improper/no signal	3	0	3	0
Improper backing	34	0	33	1
Unable to stop	86	13	59	14
Other	187	9	155	23
Unknown	311	17	268	26
Reckless driving	36	4	28	4
Careless/negligent	120	10	102	8
Not Reported	37	3	30	4
TOTALS	2,424	156	1,989	279

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 YEAR-END

Harmful Event	Total	NUMBER OF UNITS			Property Damage	Total	Fatalities	Injuries	NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes						A Type Injuries	B Type Injuries	C Type Injuries
Non Collision											
Loss of control	44	2	38	4	11	0	11	0	4	7	
Cross centerline/median	15	1	11	3	3	0	3	2	1	0	
Ran off roadway-left	11	2	8	1	0	0	0	0	0	0	
Ran off roadway-right	38	6	28	4	13	0	13	1	4	8	
Re-enter roadway	4	0	3	1	0	0	0	0	0	0	
Overturn	1	0	1	0	1	0	1	0	1	0	
Separation of units	1	1	0	0	2	1	1	0	1	0	
Fire/explosion	2	0	2	0	0	0	0	0	0	0	
Immersion	0	0	0	0	0	0	0	0	0	0	
Jackknife	2	0	2	0	0	0	0	0	0	0	
Downhill runaway	2	0	2	0	1	0	1	0	1	0	
Cargo loss/shift	1	0	1	0	0	0	0	0	0	0	
Individual fell from veh	6	0	6	0	2	0	2	2	0	0	
Other noncollision	40	2	32	6	3	0	3	1	0	2	
Collision with Non-Fixed Object											
Pedestrian	1,906	115	1,584	207	33	2	31	1	12	18	
Bicyclist	4	1	3	0	0	0	0	0	0	0	
Motor veh in transport	2,646	181	2,162	303	2,113	134	1979	348	671	960	
Parked motor vehicle	27	1	22	4	3	0	3	0	0	3	
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0	
Animal	7	0	4	3	0	0	0	0	0	0	
Other non-fixed object	23	0	15	8	3	0	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	2	1	1	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 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	1	0	1	0	1	0	1	0	1	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	1	0	1	0	1	0	1	0	1	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	1	0	0	1	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	1	0	1	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	1	0	1	0	1	0	1	0	1	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	5	0	5	0	5	0	5	1	3	1	1
Not Reported	31	0	25	6	14	0	14	2	6	6	6
TOTALS	4,823	313	3,959	551	2,210	137	2,073	359	707	1,007	1,007

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	76	16	56	4	10	1	9
Pedestrians	201	28	160	13	186	26	160
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	277	44	216	17	196	27	169

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	15	5	10	0	5	0	5
Pedestrians	15	4	10	1	14	4	10
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	30	9	20	1	19	4	15

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	13	6	7	0	1	0	1
Pedestrians	9	2	6	1	7	2	5
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	22	8	13	1	8	2	6

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	2,245	113	1,862	270	96	2	94
Pedestrians	2,022	119	1,661	242	1,756	97	1,659
Pedalcycles	2	0	2	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	4,269	232	3,525	512	1,853	99	1,754

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	75	16	54	5	2	1	1
Pedestrians	150	4	131	15	132	4	128
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	0	0	0	0	0	0	0
TOTAL	225	20	185	20	134	5	129



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 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	55	16	37	2	18	55	14	20	21
US Route	101	17	68	16	17	81	17	22	42
M Route	411	24	346	41	24	366	75	104	187
Interstate Business loop	66	1	61	4	1	68	10	16	42
US Business Route	28	2	24	2	3	27	10	8	9
M Business Route	0	0	0	0	0	0	0	0	0
Connector	7	0	6	1	0	7	1	2	4
Road, City str or Unknown	1,607	72	1,336	199	74	1,459	230	530	699
Not Reported	6	0	6	0	0	10	2	5	3
TOTALS	2,281	132	1,884	265	137	2,073	359	707	1,007



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	1,789	108	1,467	214
Van, motor home	150	8	124	18
Pickup truck	236	19	192	25
Small truck	39	5	32	2
Cycle	9	1	7	1
Moped	5	0	5	0
Go-cart	0	0	0	0
Snowmobile	1	0	1	0
ORV (Off road vehicle)	1	0	1	0
Truck/Bus	54	8	42	4
Other	7	0	6	1
Not Reported	2,532	164	2,082	286
TOTALS	4,823	313	3,959	551

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	21	5	14	2
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	1	0	1	0
AT Grp A veh. dbl/trpl	2	0	2	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	6	0
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	10	1	9	0
BX Grp B veh. tank&hazard	1	0	1	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	3	1	2	0
CX Grp C veh. tank&hazard	0	0	0	0
Other	5	0	4	1
AS Grp A veh. bus	0	0	0	0
BS Grp B veh. bus	6	0	5	1
CS Grp C veh. bus	0	0	0	0
Not Reported	0	0	0	0
TOTALS	56	8	44	4



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	1,878	133	1,745	294	591	860
Shoulder belt only used	1	0	1	0	0	1
Lap belt only	1	0	1	0	1	0
Shoulder and lap belt	71	0	71	4	25	42
No belts used	11	3	8	1	5	2
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	15	0	15	3	7	5
Helmet worn	6	0	6	1	3	2
Helmet not worn	8	1	7	1	4	2
Helmet use unknown	0	0	0	0	0	0
Not Reported	219	0	219	55	71	93
TOTALS	2,210	137	2,073	359	707	1,007

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	36	1	35	3	16	16
Airbag Not Deployed	58	2	56	5	20	31
Not Equipped	1,890	134	1,756	295	594	867
Not Reported	226	0	226	56	77	93
TOTALS	2,210	137	2,073	359	707	1,007



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pedestrian

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,539	103	1,276	160	1,478	106	1,372
Head On	1	0	0	1	0	0	0
Head On-Left Turn	5	0	5	0	11	0	11
Angle	24	2	19	3	37	3	34
Rear End	30	4	25	1	56	4	52
Rear End-Left Turn	0	0	0	0	0	0	0
Rear End-Right Turn	0	0	0	0	0	0	0
Sideswipe-Same	13	0	12	1	17	0	17
Sideswipe-Opposite	1	0	1	0	1	0	1
Other/Unknown	668	23	546	99	610	24	586
Not Reported	0	0	0	0	0	0	0
TOTALS	2,281	132	1,884	265	2,210	137	2,073



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	0	6	0	5	0	1	0	0	0
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	19	0	2	17	1	11	2	5	0	0	2
4	Alpena	1	0	0	1	0	0	0	1	0	0	0
5	Antrim	5	0	0	5	0	0	2	3	0	0	0
6	Arenac	4	0	0	4	0	1	2	1	0	0	0
7	Baraga	2	0	0	2	0	0	0	2	0	0	0
8	Barry	10	0	1	9	0	6	4	0	0	0	1
9	Bay	12	0	2	10	1	6	3	2	0	0	3
10	Benzie	1	0	0	1	0	0	1	0	0	0	0
11	Berrien	50	0	6	44	11	25	10	4	0	0	7
12	Branch	5	0	1	4	0	5	0	0	0	0	3
13	Calhoun	43	0	10	33	11	26	6	0	0	0	13
14	Cass	13	0	3	10	0	8	4	1	0	0	4
15	Charlevoix	9	0	1	8	0	5	4	0	0	0	2
16	Cheboygan	7	0	1	6	2	0	5	0	0	0	1
17	Chippewa	13	0	2	11	3	5	5	0	0	0	3
18	Clare	6	0	0	6	0	5	0	1	0	0	0
19	Clinton	13	0	4	9	1	10	0	2	0	0	7
20	Crawford	1	0	1	0	0	0	1	0	0	0	1
21	Delta	5	0	1	4	0	1	1	3	0	0	3
22	Dickinson	4	0	1	3	0	1	1	2	0	0	1
23	Eaton	18	0	1	17	5	9	4	0	0	0	1
24	Emmet	10	0	1	9	1	4	0	5	0	0	1



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	84	0	17	67	16	55	8	5	0	0	34
26	Gladwin	9	0	2	7	0	5	4	0	0	0	3
27	Gogebic	11	0	1	10	0	4	2	5	0	0	1
28	Grand Traverse	22	0	0	22	0	16	3	3	0	0	0
29	Gratiot	5	0	0	5	0	2	1	2	0	0	0
30	Hillsdale	14	0	3	11	0	8	4	2	0	0	4
31	Houghton	13	0	1	12	0	6	2	4	1	0	1
32	Huron	15	0	0	15	0	10	4	0	1	0	0
33	Ingham	83	0	14	69	14	47	13	9	0	0	21
34	Ionia	10	0	1	9	1	4	5	0	0	0	2
35	Iosco	9	0	2	7	0	5	2	2	0	0	2
36	Iron	2	0	0	2	0	0	1	1	0	0	0
37	Isabella	17	0	2	15	0	11	3	2	1	0	3
38	Jackson	37	0	7	30	3	24	8	2	0	0	9
39	Kalamazoo	47	0	8	39	8	25	13	1	0	0	9
40	Kalkaska	5	0	0	5	0	2	1	2	0	0	0
41	Kent	123	0	22	101	10	77	18	18	0	0	27
42	Keweenaw	1	0	0	1	0	0	0	1	0	0	0
43	Lake	1	0	0	1	0	1	0	0	0	0	0
44	Lapeer	18	0	2	16	3	9	6	0	0	0	2
45	Leelanau	9	0	0	9	0	6	3	0	0	0	0
46	Lenawee	15	0	2	13	0	6	6	3	0	0	3
47	Livingston	32	0	5	27	7	17	5	3	0	0	10
48	Luce	3	0	0	3	0	0	3	0	0	0	0



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	0	0	5	1	0	3	1	0	0	0
50	Macomb	86	0	16	70	9	51	26	0	0	0	18
51	Manistee	8	0	0	8	0	7	0	1	0	0	0
52	Marquette	7	0	0	7	0	5	0	2	0	0	0
53	Mason	14	0	1	13	0	7	0	7	0	0	1
54	Mecosta	8	0	2	6	0	5	2	1	0	0	3
55	Menominee	10	0	2	8	0	8	0	2	0	0	2
56	Midland	8	0	1	7	0	6	1	1	0	0	3
57	Missaukee	9	0	2	7	0	5	4	0	0	0	2
58	Monroe	17	1	2	14	3	11	2	1	0	1	7
59	Montcalm	21	0	3	18	0	13	8	0	0	0	6
60	Montmorency	2	0	0	2	0	0	2	0	0	0	0
61	Muskegon	35	0	4	31	0	20	6	9	0	0	4
62	Newaygo	11	0	0	11	0	9	2	0	0	0	0
63	Oakland	188	0	35	153	24	128	27	9	0	0	50
64	Oceana	6	0	0	6	0	1	3	1	1	0	0
65	Ogemaw	6	0	0	6	0	3	3	0	0	0	0
66	Ontonagon	5	0	1	4	0	1	1	3	0	0	1
67	Osceola	8	0	3	5	0	6	1	1	0	0	5
68	Oscoda	1	0	0	1	0	0	1	0	0	0	0
69	Otsego	5	0	2	3	1	1	3	0	0	0	2
70	Ottawa	27	0	4	23	1	21	3	2	0	0	6
71	Presque Isle	1	0	0	1	0	1	0	0	0	0	0
72	Roscommon	10	0	1	9	1	8	0	1	0	0	1



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF CRASHES REPORT
 STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	33	0	7	26	2	13	18	0	0	0	12
74	St. Clair	28	0	7	21	5	17	6	0	0	0	7
75	St. Joseph	11	0	0	11	0	6	4	1	0	0	0
76	Sanilac	10	0	0	10	0	5	5	0	0	0	0
77	Schoolcraft	5	0	2	3	0	1	3	1	0	0	2
78	Shiawassee	10	0	2	8	1	6	3	0	0	0	3
79	Tuscola	6	0	1	5	0	4	2	0	0	0	1
80	Van Buren	26	0	4	22	3	16	7	0	0	0	6
81	Washtenaw	48	0	9	39	6	31	4	7	0	0	15
82	Wayne	416	2	110	304	51	274	75	15	1	2	191
83	Wexford	7	0	1	6	0	4	3	0	0	0	1
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		1,940	3	349	1,588	206	1,167	398	164	5	3	533



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

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	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	1	1	0	0	1	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	3	3	0	0	2	0	1	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 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	1	0	1	0	0	1	0	0	0	0	0	0
4 - 10	10	6	4	0	0	7	3	0	0	0	0	0
11 - 15	12	6	6	0	0	9	0	3	0	0	0	0
16 - 20	46	27	19	0	18	27	1	0	0	0	0	0
21 - 24	40	24	16	0	24	9	2	1	4	0	0	0
25 - 34	114	80	34	0	81	27	2	1	3	0	0	0
35 - 44	155	113	42	0	125	27	0	1	2	0	0	0
45 - 54	78	49	29	0	58	16	1	0	3	0	0	0
55 - 64	45	24	21	0	29	12	0	3	1	0	0	0
65 - 74	11	6	5	0	9	1	1	0	0	0	0	0
75 - 84	10	6	4	0	8	2	0	0	0	0	0	0
85 - 94	4	2	2	0	2	2	0	0	0	0	0	0
> 95	1	0	1	0	0	1	0	0	0	0	0	0
Not Reported	5	3	2	0	5	0	0	0	0	0	0	0
TOTALS	533	346	187	0	359	142	10	9	13	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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	1	0	1	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	2	0	2	0	1	0	1	0	0	0	0	0
11 - 15	2	0	2	0	2	0	1	1	0	0	0	0
16 - 20	117	0	25	92	77	0	17	60	0	0	0	0
21 - 24	154	0	38	116	113	0	25	88	1	0	0	1
25 - 34	579	1	117	461	163	1	38	124	0	0	0	0
35 - 44	665	2	137	526	181	0	54	127	0	0	0	0
45 - 54	459	1	80	378	106	0	35	71	0	0	0	0
55 - 64	176	2	43	131	71	0	17	54	0	0	0	0
65 - 74	69	1	13	55	32	0	7	25	0	0	0	0
75 - 84	30	0	10	20	25	0	5	20	0	0	0	0
85 - 94	9	0	1	8	5	0	2	3	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	32	0	7	25	13	0	4	9	282	0	31	251
TOTALS	2,296	7	476	1,813	789	1	206	582	283	0	31	252



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2012 YEAR-END

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	1,663	7	364	1,292
Turning left	208	0	55	153
Turning right	96	0	11	85
Stopped on roadway	354	0	91	263
Involved in prior crash	8	0	3	5
Changing lanes	57	0	12	45
Backing	184	0	6	178
Slowing/stop on roadway	230	0	54	176
Slowing/stop other area	11	0	6	5
Starting up on roadway	61	0	17	44
Starting up other area	3	0	0	3
Entering parking	8	0	0	8
Leaving parking	7	0	2	5
Entering roadway	34	0	5	29
Leaving roadway	4	0	2	2
Making U-turn	31	0	8	23
Overtaking or passing	37	0	11	26
Avoiding object	1	0	1	0
Avoiding pedestrian	4	0	2	2
Avoiding vehcl front/back	20	0	7	13
Avoiding vehicle angle	9	0	4	5
Driverless moving	11	0	0	11
Parked	241	0	35	206
Avoiding animal	7	0	1	6
Other	19	0	7	12
Unknown	35	0	0	35
Not Reported	11	0	0	11
TOTALS	3,354	7	704	2,643



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2012 YEAR-END

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	8	1	3	4
Crossing not at Intersect	4	0	4	0
Getting on/off vehicle	0	0	0	0
In roadway with traffic	1	0	1	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	1	0
TOTALS	14	1	9	4

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	1,881	5	355	1,521
Speed too fast	126	0	34	92
Speed too slow	4	0	0	4
Failed to yield	244	1	83	160
Disregard traffic control	61	0	27	34
Drove wrong way	3	0	0	3
Drove left of center	16	0	8	8
Improper passing	24	0	2	22
Improper lane use	49	0	4	45
Improper turn	33	0	5	28
Improper/no signal	7	0	4	3
Improper backing	135	0	2	133
Unable to stop	301	0	84	217
Other	232	0	50	182
Unknown	47	0	1	46
Reckless driving	53	1	13	39
Careless/negligent	55	0	16	39
Not Reported	69	0	6	63
TOTALS	3,340	7	694	2,639

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 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2012 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	157	0	40	117	40	0	40	4	10	26	
Cross centerline/median	28	0	9	19	6	0	6	1	1	4	
Ran off roadway-left	18	0	7	11	8	0	8	0	3	5	
Ran off roadway-right	38	0	9	29	9	0	9	3	4	2	
Re-enter roadway	4	0	1	3	1	0	1	0	1	0	
Overturn	0	0	0	0	0	0	0	0	0	0	
Separation of units	6	0	0	6	0	0	0	0	0	0	
Fire/explosion	1	0	0	1	0	0	0	0	0	0	
Immersion	1	0	0	1	0	0	0	0	0	0	
Jackknife	4	0	1	3	0	0	0	0	0	0	
Downhill runaway	1	0	0	1	0	0	0	0	0	0	
Cargo loss/shift	7	0	3	4	1	0	1	1	0	0	
Individual fell from veh	0	0	0	0	0	0	0	0	0	0	
Other noncollision	34	1	6	27	4	0	4	0	1	3	
Collision with Non-Fixed Object											
Pedestrian	11	1	7	3	0	0	0	0	0	0	
Bicyclist	12	0	7	5	0	0	0	0	0	0	
Motor veh in transport	2,273	6	577	1,690	430	3	427	24	98	305	
Parked motor vehicle	196	0	19	177	9	0	9	0	2	7	
Engineer (railroad/train)	1	0	0	1	0	0	0	0	0	0	
Animal	439	0	16	423	18	0	18	1	7	10	
Other non-fixed object	34	0	3	31	1	0	1	0	0	1	
Collision with Fixed Object											
Bridge/pier/abutment	1	0	0	1	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
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03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 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	6	0	1	5	1	0	1	0	0	0	1
Highway signal control	1	0	0	1	0	0	0	0	0	0	0
Luminaire/light support	1	0	0	1	0	0	0	0	0	0	0
Utility pole	8	0	3	5	5	0	5	0	1	4	
Other pole	10	0	0	10	0	0	0	0	0	0	0
Culvert	1	0	0	1	0	0	0	0	0	0	0
Curb	13	0	0	13	0	0	0	0	0	0	0
Ditch	2	0	1	1	1	0	1	0	0	0	1
Embankment	3	0	0	3	0	0	0	0	0	0	0
Fence	2	0	1	1	1	0	1	0	0	0	1
Mailbox	6	0	0	6	0	0	0	0	0	0	0
Tree	12	0	1	11	1	0	1	0	1	0	0
Railroad crossing signal	2	0	0	2	0	0	0	0	0	0	0
Building	1	0	0	1	0	0	0	0	0	0	0
Traffic island	0	0	0	0	0	0	0	0	0	0	0
Fire hydrant	2	0	0	2	0	0	0	0	0	0	0
Impact attenuator	0	0	0	0	0	0	0	0	0	0	0
Other fixed object	12	0	0	12	0	0	0	0	0	0	0
Not Reported	14	0	1	13	0	0	0	0	0	0	0
TOTALS	3,368	8	713	2,647	536	3	533	34	129	370	

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**

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**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2012 YEAR-END

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	78	2	24	52	20	2	18
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	1	0	1	0	1	0	1
Engineer/Train	0	0	0	0	0	0	0
TOTAL	79	2	25	52	21	2	19

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	9	0	4	5	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	9	0	4	5	2	0	2

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	11	0	6	5	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	11	0	6	5	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	3,215	5	658	2,552	489	0	489
Pedestrians	13	1	9	3	10	1	9
Pedalcycles	13	0	8	5	8	0	8
Engineer/Train	1	0	0	1	0	0	0
TOTAL	3,242	6	675	2,561	507	1	506

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	26	0	2	24	1	0	1
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	27	0	3	24	2	0	2



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2012 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	165	0	29	136	0	43	1	10	32
US Route	143	0	30	113	0	44	0	10	34
M Route	398	0	80	318	0	128	7	31	90
Interstate Business loop	41	0	5	36	0	9	1	1	7
US Business Route	21	0	3	18	0	3	1	0	2
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	1,165	3	201	961	3	305	24	77	204
Not Reported	5	0	0	5	0	0	0	0	0
TOTALS	1,940	3	349	1,588	3	533	34	129	370



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

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic

2012 YEAR-END

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	2,528	6	542	1,980
Van, motor home	225	0	41	184
Pickup truck	236	0	54	182
Small truck	93	0	11	82
Cycle	20	0	13	7
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	1	0	0	1
Truck/Bus	102	1	14	87
Other	120	0	18	102
Not Reported	43	1	20	22
TOTALS	3,368	8	713	2,647

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	25	0	2	23
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	3	0	0	3
AP Grp A veh. passenger	3	0	1	2
AT Grp A veh. dbl/trpl	4	0	1	3
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	20	0	5	15
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	4	0	1	3
BP Grp B veh. passenger	4	0	0	4
BX Grp B veh. tank&hazard	1	0	0	1
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	2	0	0	2
CX Grp C veh. tank&hazard	0	0	0	0
Other	33	1	5	27
AS Grp A veh. bus	2	0	0	2
BS Grp B veh. bus	2	0	0	2
CS Grp C veh. bus	1	0	0	1
Not Reported	9	0	3	6
TOTALS	113	1	18	94



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CRIMINAL JUSTICE INFORMATION CENTER
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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2012 YEAR-END

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	24	1	23	2	5	16
Shoulder belt only used	3	0	3	0	1	2
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	412	1	411	22	87	302
No belts used	39	0	39	3	14	22
Child restraint used	2	0	2	0	0	2
Child restraint not used	0	0	0	0	0	0
Restraint failure	1	0	1	0	0	1
Restraint use unknown	37	1	36	2	16	18
Helmet worn	9	0	9	4	2	3
Helmet not worn	9	0	9	1	4	4
Helmet use unknown	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0
TOTALS	536	3	533	34	129	370

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	159	1	158	12	58	88
Airbag Not Deployed	280	1	279	10	47	222
Not Equipped	93	1	92	10	23	59
Not Reported	4	0	4	2	1	1
TOTALS	536	3	533	34	129	370



**MICHIGAN STATE POLICE
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CRASH TYPE REPORT**

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STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Pol-Amb-Fire

SOURCE: Paper/Electronic
2012 YEAR-END

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	669	0	61	608	68	0	68
Head On	24	1	10	13	23	1	22
Head On-Left Turn	21	0	8	13	12	0	12
Angle	310	1	106	203	193	1	192
Rear End	384	0	87	297	139	0	139
Rear End-Left Turn	22	0	4	18	5	0	5
Rear End-Right Turn	11	0	3	8	6	0	6
Sideswipe-Same	268	0	33	235	45	0	45
Sideswipe-Opposite	57	0	7	50	7	0	7
Other/Unknown	174	1	30	143	38	1	37
Not Reported	0	0	0	0	0	0	0
TOTALS	1,940	3	349	1,588	536	3	533



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:School Bus

SOURCE:Paper/Electronic

2012 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	0	1	0	0	0	1	0	0	0
2	Alger	0	0	0	0	0	0	0	0	0	0	0
3	Allegan	7	0	1	6	0	6	1	0	0	0	1
4	Alpena	4	0	0	4	0	3	0	1	0	0	0
5	Antrim	1	0	0	1	0	1	0	0	0	0	0
6	Arenac	4	0	1	3	0	1	2	1	0	0	2
7	Baraga	2	0	1	1	0	0	1	1	0	0	3
8	Barry	2	0	0	2	0	0	2	0	0	0	0
9	Bay	9	0	1	8	1	8	0	0	0	0	1
10	Benzie	1	0	0	1	0	0	1	0	0	0	0
11	Berrien	12	0	5	7	0	7	3	2	0	0	8
12	Branch	3	0	1	2	0	3	0	0	0	0	1
13	Calhoun	8	0	3	5	1	6	1	0	0	0	4
14	Cass	3	0	1	2	0	1	2	0	0	0	2
15	Charlevoix	2	0	1	1	0	1	0	1	0	0	1
16	Cheboygan	1	0	0	1	0	0	1	0	0	0	0
17	Chippewa	1	0	1	0	0	1	0	0	0	0	2
18	Clare	2	0	0	2	0	2	0	0	0	0	0
19	Clinton	5	0	1	4	0	2	1	2	0	0	1
20	Crawford	0	0	0	0	0	0	0	0	0	0	0
21	Delta	1	1	0	0	0	1	0	0	0	1	0
22	Dickinson	2	1	0	1	0	1	1	0	0	1	0
23	Eaton	8	0	4	4	0	5	3	0	0	0	6
24	Emmet	1	0	0	1	0	1	0	0	0	0	0



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:School Bus

SOURCE: Paper/Electronic

2012 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	39	0	5	34	5	29	5	0	0	0	8
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	7	0	3	4	0	5	0	2	0	0	3
29	Gratiot	3	0	1	2	0	3	0	0	0	0	2
30	Hillsdale	4	0	1	3	0	4	0	0	0	0	1
31	Houghton	1	0	0	1	0	0	0	1	0	0	0
32	Huron	3	0	0	3	0	1	2	0	0	0	0
33	Ingham	30	0	6	24	3	21	6	0	0	0	8
34	Ionia	2	0	0	2	0	2	0	0	0	0	0
35	Iosco	1	0	1	0	0	1	0	0	0	0	1
36	Iron	0	0	0	0	0	0	0	0	0	0	0
37	Isabella	1	0	0	1	0	1	0	0	0	0	0
38	Jackson	17	0	5	12	2	11	3	1	0	0	13
39	Kalamazoo	37	0	5	32	3	29	4	1	0	0	12
40	Kalkaska	1	0	1	0	0	1	0	0	0	0	1
41	Kent	59	0	13	46	2	49	6	2	0	0	17
42	Keweenaw	1	0	0	1	0	0	0	1	0	0	0
43	Lake	1	0	0	1	0	1	0	0	0	0	0
44	Lapeer	7	0	1	6	0	5	2	0	0	0	1
45	Leelanau	1	0	0	1	0	0	1	0	0	0	0
46	Lenawee	5	0	1	4	0	4	1	0	0	0	9
47	Livingston	11	0	2	9	0	9	2	0	0	0	2
48	Luce	0	0	0	0	0	0	0	0	0	0	0



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:School Bus

SOURCE:Paper/Electronic

2012 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	92	0	16	76	0	78	14	0	0	0	19
51	Manistee	1	0	0	1	0	1	0	0	0	0	0
52	Marquette	5	0	2	3	0	2	1	2	0	0	2
53	Mason	5	0	0	5	0	4	0	1	0	0	0
54	Mecosta	5	0	0	5	0	3	2	0	0	0	0
55	Menominee	0	0	0	0	0	0	0	0	0	0	0
56	Midland	7	0	0	7	0	5	1	1	0	0	0
57	Missaukee	0	0	0	0	0	0	0	0	0	0	0
58	Monroe	15	0	4	11	0	13	1	1	0	0	11
59	Montcalm	5	0	2	3	0	3	2	0	0	0	2
60	Montmorency	0	0	0	0	0	0	0	0	0	0	0
61	Muskegon	9	0	1	8	0	9	0	0	0	0	3
62	Newaygo	5	0	0	5	0	5	0	0	0	0	0
63	Oakland	117	1	16	100	3	92	15	7	0	1	22
64	Oceana	1	0	1	0	0	1	0	0	0	0	1
65	Ogemaw	1	0	0	1	0	0	1	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	1	0	0	1	0	1	0	0	0	0	0
69	Otsego	0	0	0	0	0	0	0	0	0	0	0
70	Ottawa	15	0	5	10	0	13	2	0	0	0	5
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**

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:School Bus

SOURCE: Paper/Electronic

2012 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	10	0	3	7	0	9	1	0	0	0	5
74	St. Clair	10	0	2	8	3	7	0	0	0	0	4
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	1	1	0	0	0	0
79	Tuscola	3	0	0	3	0	2	1	0	0	0	0
80	Van Buren	4	0	0	4	1	2	1	0	0	0	0
81	Washtenaw	20	0	2	18	1	16	2	1	0	0	2
82	Wayne	130	0	17	113	4	117	6	3	0	0	36
83	Wexford	2	0	0	2	0	1	0	1	0	0	0
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		778	3	137	638	29	612	103	34	0	3	222



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

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: School Bus

SOURCE: Paper/Electronic

2012 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	0	0	0	0	0	0	0	0	0	0	0
55 - 64	1	0	1	0	1	0	0	0	0	0	0
65 - 74	0	0	0	0	0	0	0	0	0	0	0
75 - 84	1	0	1	0	1	0	0	0	0	0	0
85 - 94	1	1	0	0	1	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	3	1	2	0	3	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 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: School Bus

SOURCE: Paper/Electronic

2012 Year-End

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	5	4	1	0	0	4	1	0	0	0	0	0
1 - 3	2	1	1	0	0	2	0	0	0	0	0	0
4 - 10	37	16	21	0	0	34	3	0	0	0	0	0
11 - 15	38	15	23	0	1	34	1	2	0	0	0	0
16 - 20	27	7	20	0	15	12	0	0	0	0	0	0
21 - 24	14	6	8	0	11	3	0	0	0	0	0	0
25 - 34	20	8	12	0	15	3	2	0	0	0	0	0
35 - 44	26	12	14	0	22	3	0	1	0	0	0	0
45 - 54	24	8	16	0	22	2	0	0	0	0	0	0
55 - 64	20	5	15	0	15	3	1	1	0	0	0	0
65 - 74	4	1	3	0	4	0	0	0	0	0	0	0
75 - 84	4	1	3	0	2	2	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	1	1	0	0	0	0	1	0	0	0	0	0
TOTALS	222	85	137	0	107	102	9	4	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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: School Bus

SOURCE: Paper/Electronic

2012 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	1	0	1	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	1	0	1	0	0	0	0	0
11 - 15	3	0	3	0	1	0	1	0	0	0	0	0
16 - 20	67	0	12	55	77	0	18	59	0	0	0	0
21 - 24	32	0	8	24	44	0	11	33	0	0	0	0
25 - 34	75	0	20	55	111	0	22	89	0	0	0	0
35 - 44	85	0	18	67	191	1	37	153	0	0	0	0
45 - 54	98	1	19	78	247	1	39	207	0	0	0	0
55 - 64	142	0	34	108	165	1	34	130	0	0	0	0
65 - 74	69	0	5	64	23	0	5	18	0	0	0	0
75 - 84	13	0	3	10	11	1	1	9	0	0	0	0
85 - 94	3	1	0	2	2	0	0	2	0	0	0	0
> 95	0	0	0	0	0	0	0	0	0	0	0	0
Not Reported	7	0	1	6	3	0	0	3	99	0	4	95
TOTALS	597	2	126	469	876	4	169	703	99	0	4	95



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 Year-End

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	570	3	127	440
Turning left	129	2	23	104
Turning right	79	0	10	69
Stopped on roadway	328	0	69	259
Involved in prior crash	0	0	0	0
Changing lanes	29	0	5	24
Backing	45	0	3	42
Slowing/stop on roadway	162	1	28	133
Slowing/stop other area	2	0	0	2
Starting up on roadway	47	0	12	35
Starting up other area	2	0	1	1
Entering parking	6	0	0	6
Leaving parking	3	0	1	2
Entering roadway	11	0	1	10
Leaving roadway	2	0	0	2
Making U-turn	0	0	0	0
Overtaking or passing	18	0	0	18
Avoiding object	0	0	0	0
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	9	0	3	6
Avoiding vehicle angle	1	0	1	0
Driverless moving	0	0	0	0
Parked	94	0	3	91
Avoiding animal	1	0	0	1
Other	1	0	0	1
Unknown	17	0	0	17
Not Reported	3	0	0	3
TOTALS	1,559	6	287	1,266



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 Year-End

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	8	0	7	1
Crossing not at Intersect	3	0	3	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	1	0	1	0
Not in roadway	1	0	1	0
TOTALS	13	0	12	1

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	776	2	158	616
Speed too fast	42	0	8	34
Speed too slow	0	0	0	0
Failed to yield	110	2	33	75
Disregard traffic control	27	2	13	12
Drove wrong way	0	0	0	0
Drove left of center	13	0	3	10
Improper passing	10	0	0	10
Improper lane use	40	0	4	36
Improper turn	36	0	2	34
Improper/no signal	0	0	0	0
Improper backing	34	0	3	31
Unable to stop	272	0	46	226
Other	85	0	6	79
Unknown	53	0	2	51
Reckless driving	2	0	0	2
Careless/negligent	27	0	7	20
Not Reported	31	0	1	30
TOTALS	1,558	6	286	1,266

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 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	45	0	11	34	14	0	14	1	3	10	
Cross centerline/median	16	0	6	10	5	0	5	1	2	2	
Ran off roadway-left	1	0	0	1	0	0	0	0	0	0	
Ran off roadway-right	5	0	0	5	0	0	0	0	0	0	
Re-enter roadway	0	0	0	0	0	0	0	0	0	0	
Overturn	1	0	0	1	0	0	0	0	0	0	
Separation of units	1	0	0	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	0	0	0	0	0	0	0	0	0	0	
Other noncollision	11	0	0	11	0	0	0	0	0	0	
Collision with Non-Fixed Object											
Pedestrian	10	0	9	1	0	0	0	0	0	0	
Bicyclist	4	0	4	0	0	0	0	0	0	0	
Motor veh in transport	1,336	6	258	1,072	187	3	184	14	38	132	
Parked motor vehicle	97	0	7	90	4	0	4	0	1	3	
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0	
Animal	16	0	0	16	0	0	0	0	0	0	
Other non-fixed object	6	0	0	6	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	1	0	0	1	0	0	0	0	0	0	
Bridge rail	0	0	0	0	0	0	0	0	0	0	
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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 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	2	0	0	2	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	2	0	0	2	0	0	0	0	0	0	0
Other pole	1	0	1	0	3	0	3	0	0	0	3
Culvert	0	0	0	0	0	0	0	0	0	0	0
Curb	2	0	0	2	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	1	0	0	1	0	0	0	0	0	0	0
Mailbox	1	0	0	1	0	0	0	0	0	0	0
Tree	6	0	3	3	12	0	12	0	0	0	12
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	1	0	0	1	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	5	0	0	5	0	0	0	0	0	0	0
TOTALS	1,572	6	299	1,267	225	3	222	16	44	162	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 Year-End

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	3	0	2	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	3	0	2	1	1	0	1

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	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	1,547	6	283	1,258	209	3	206
Pedestrians	8	0	7	1	7	0	7
Pedalcycles	4	0	4	0	4	0	4
Engineer/Train	0	0	0	0	0	0	0
TOTAL	1,559	6	294	1,259	220	3	217

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	8	0	1	7	2	0	2
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	10	0	3	7	4	0	4



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 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	18	0	1	17	0	3	0	1	2
US Route	27	1	7	19	1	13	0	1	12
M Route	103	1	23	79	1	35	1	9	25
Interstate Business loop	11	0	2	9	0	3	0	2	1
US Business Route	7	0	2	5	0	4	0	1	3
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	612	1	102	509	1	164	15	30	119
Not Reported	0	0	0	0	0	0	0	0	0
TOTALS	778	3	137	638	3	222	16	44	162



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic

2012 Year-End

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	690	3	133	554
Van, motor home	45	0	9	36
Pickup truck	101	0	19	82
Small truck	12	0	1	11
Cycle	2	0	0	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	662	3	116	543
Other	30	0	6	24
Not Reported	29	0	14	15
TOTALS	1,572	6	299	1,267

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	15	0	1	14
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	1	0	1	0
AP Grp A veh. passenger	16	0	0	16
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	20	0	2	18
BH Grp B veh. hazard	0	0	0	0
BN Grp B veh. tank	0	0	0	0
BP Grp B veh. passenger	70	0	6	64
BX Grp B veh. tank&hazard	0	0	0	0
CH Grp C veh. hazard	0	0	0	0
CP Grp C veh. passenger	4	0	0	4
CX Grp C veh. tank&hazard	0	0	0	0
Other	10	0	1	9
AS Grp A veh. bus	83	1	1	81
BS Grp B veh. bus	365	2	96	267
CS Grp C veh. bus	72	0	7	65
Not Reported	12	0	1	11
TOTALS	668	3	116	549



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 Year-End

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	54	0	54	8	10	36
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	1	0	1	0	0	1
Shoulder and lap belt	131	2	129	5	23	101
No belts used	20	1	19	0	3	16
Child restraint used	3	0	3	0	1	2
Child restraint not used	0	0	0	0	0	0
Restraint failure	0	0	0	0	0	0
Restraint use unknown	10	0	10	3	4	3
Helmet worn	1	0	1	0	0	1
Helmet not worn	2	0	2	0	2	0
Helmet use unknown	0	0	0	0	0	0
Not Reported	3	0	3	0	1	2
TOTALS	225	3	222	16	44	162

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	54	2	52	5	11	36
Airbag Not Deployed	68	1	67	2	12	53
Not Equipped	98	0	98	9	19	70
Not Reported	5	0	5	0	2	3
TOTALS	225	3	222	16	44	162



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: School Bus

SOURCE: Paper/Electronic
2012 Year-End

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	53	0	18	35	32	0	32
Head On	7	0	4	3	6	0	6
Head On-Left Turn	16	2	8	6	18	2	16
Angle	122	1	32	89	52	1	51
Rear End	301	0	54	247	88	0	88
Rear End-Left Turn	4	0	1	3	1	0	1
Rear End-Right Turn	8	0	0	8	0	0	0
Sideswipe-Same	155	0	5	150	10	0	10
Sideswipe-Opposite	55	0	8	47	10	0	10
Other/Unknown	57	0	7	50	8	0	8
Not Reported	0	0	0	0	0	0	0
TOTALS	778	3	137	638	225	3	222



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

03/21/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Snowmobile

SOURCE:Paper/Electronic

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	3	0	2	1	0	2	1	0	0	0	2
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	4	0	1	3	0	4	0	0	0	0	1
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	2	0	2	0	0	2	0	0	0	0	3
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	0	0	0	0	0	0	0	0	0	0	0
14	Cass	2	0	2	0	0	2	0	0	0	0	3
15	Charlevoix	1	0	1	0	0	1	0	0	0	0	1
16	Cheboygan	3	0	3	0	0	3	0	0	0	0	4
17	Chippewa	7	1	5	1	0	6	1	0	0	1	5
18	Clare	1	0	0	1	0	1	0	0	0	0	0
19	Clinton	1	0	1	0	0	1	0	0	0	0	2
20	Crawford	7	1	5	1	0	6	0	0	1	1	5
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	2	0	1	1	0	1	0	0	1	0	1



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

03/21/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Snowmobile

SOURCE:Paper/Electronic

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	2	0	0	2	0	0	0	0	2
26	Gladwin	0	0	0	0	0	0	0	0	0	0	0
27	Gogebic	6	1	4	1	0	4	2	0	0	1	4
28	Grand Traverse	3	1	1	1	0	3	0	0	0	1	2
29	Gratiot	0	0	0	0	0	0	0	0	0	0	0
30	Hillsdale	0	0	0	0	0	0	0	0	0	0	0
31	Houghton	3	0	1	2	0	2	0	1	0	0	1
32	Huron	1	0	0	1	0	1	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	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	1	0	1	0	0	1	0	0	0	0	1
38	Jackson	1	0	0	1	0	1	0	0	0	0	0
39	Kalamazoo	1	0	1	0	0	1	0	0	0	0	1
40	Kalkaska	3	0	3	0	0	3	0	0	0	0	3
41	Kent	0	0	0	0	0	0	0	0	0	0	0
42	Keweenaw	1	0	1	0	0	0	0	1	0	0	1
43	Lake	5	0	5	0	0	5	0	0	0	0	5
44	Lapeer	0	0	0	0	0	0	0	0	0	0	0
45	Leelanau	2	0	1	1	0	2	0	0	0	0	1
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	5	0	5	0	0	5	0	0	0	0	5



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

03/21/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Snowmobile

SOURCE:Paper/Electronic

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	0	6	0	0	0	0	7
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	4	0	1	3	0	3	0	1	0	0	1
53	Mason	1	0	1	0	0	1	0	0	0	0	1
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	1	0	0	1	0	1	0	0	0	0	0
58	Monroe	0	0	0	0	0	0	0	0	0	0	0
59	Montcalm	0	0	0	0	0	0	0	0	0	0	0
60	Montmorency	1	0	1	0	0	1	0	0	0	0	1
61	Muskegon	0	0	0	0	0	0	0	0	0	0	0
62	Newaygo	1	0	1	0	0	1	0	0	0	0	1
63	Oakland	0	0	0	0	0	0	0	0	0	0	0
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	1	0	1	0	0	1	0	0	0	0	1
67	Osceola	3	0	2	1	0	2	0	1	0	0	2
68	Oscoda	0	0	0	0	0	0	0	0	0	0	0
69	Otsego	2	0	1	1	0	2	0	0	0	0	1
70	Ottawa	0	0	0	0	0	0	0	0	0	0	0
71	Presque Isle	2	0	2	0	0	2	0	0	0	0	2
72	Roscommon	8	0	6	2	0	7	0	0	1	0	6



**MICHIGAN STATE POLICE
 CRIMINAL JUSTICE INFORMATION CENTER
 CRASH STATISTICS
 NUMBER OF CRASHES REPORT
 STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Snowmobile

SOURCE:Paper/Electronic

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	2	1	0	1	0	2	0	0	0	1	1
75	St. Joseph	0	0	0	0	0	0	0	0	0	0	0
76	Sanilac	1	0	1	0	0	1	0	0	0	0	1
77	Schoolcraft	4	0	4	0	0	3	0	0	1	0	4
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	0	0	0	0	0	0	0	0	0	0	0
81	Washtenaw	0	0	0	0	0	0	0	0	0	0	0
82	Wayne	2	0	0	2	0	1	0	1	0	0	0
83	Wexford	3	0	1	2	0	1	2	0	0	0	2
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		111	5	76	30	0	96	6	5	4	5	86



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

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2012 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	0	1	0	0	0	0	0	0	0	1
21 - 24	0	0	0	0	0	0	0	0	0	0	0
25 - 34	1	1	0	0	0	0	0	0	0	0	1
35 - 44	0	0	0	0	0	0	0	0	0	0	0
45 - 54	2	2	0	0	0	0	0	0	0	0	2
55 - 64	0	0	0	0	0	0	0	0	0	0	0
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	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	5	4	1	0	0	0	0	0	0	0	5

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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2012 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	1	1	0	0	0	0	0	0	0	0	2
11 - 15	9	5	4	0	0	1	0	0	0	0	0	8
16 - 20	10	8	2	0	1	0	0	0	0	0	0	9
21 - 24	4	2	2	0	1	0	0	0	0	0	0	3
25 - 34	12	9	3	0	0	0	0	0	0	0	0	12
35 - 44	18	12	6	0	0	0	0	0	0	0	0	18
45 - 54	20	14	6	0	0	0	0	0	0	0	0	20
55 - 64	8	4	4	0	0	0	1	0	0	0	0	7
65 - 74	2	2	0	0	0	0	0	0	0	0	0	2
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	86	58	28	0	2	1	1	0	0	0	0	82

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**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2012 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	2	0	2	0	0	0	0	0	0	0	0	0
11 - 15	6	1	4	1	3	0	2	1	0	0	0	0
16 - 20	12	0	9	3	8	0	5	3	0	0	0	0
21 - 24	5	0	2	3	4	0	3	1	0	0	0	0
25 - 34	14	1	10	3	6	1	5	0	0	0	0	0
35 - 44	22	1	13	8	8	0	6	2	0	0	0	0
45 - 54	29	2	17	10	8	0	7	1	0	0	0	0
55 - 64	9	0	5	4	5	0	4	1	0	0	0	0
65 - 74	3	1	2	0	0	0	0	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	1	0	1	0	0	0	0	0	5	0	1	4
TOTALS	105	6	66	33	42	1	32	9	5	0	1	4



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2012 Year-End

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	97	5	66	26
Turning left	12	0	9	3
Turning right	5	0	4	1
Stopped on roadway	1	0	0	1
Involved in prior crash	1	0	1	0
Changing lanes	1	0	0	1
Backing	0	0	0	0
Slowing/stop on roadway	1	0	1	0
Slowing/stop other area	1	0	0	1
Starting up on roadway	2	0	0	2
Starting up other area	2	0	1	1
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	7	1	3	3
Leaving roadway	2	0	2	0
Making U-turn	2	0	2	0
Overtaking or passing	3	0	2	1
Avoiding object	0	0	0	0
Avoiding pedestrian	0	0	0	0
Avoiding vehcl front/back	3	1	2	0
Avoiding vehicle angle	3	0	2	1
Driverless moving	1	0	0	1
Parked	3	0	0	3
Avoiding animal	1	0	1	0
Other	0	0	0	0
Unknown	3	0	2	1
Not Reported	0	0	0	0
TOTALS	151	7	98	46



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2012 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	1	0	1	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	59	2	33	24
Speed too fast	37	3	31	3
Speed too slow	0	0	0	0
Failed to yield	14	0	5	9
Disregard traffic control	1	0	1	0
Drove wrong way	0	0	0	0
Drove left of center	0	0	0	0
Improper passing	1	0	1	0
Improper lane use	0	0	0	0
Improper turn	3	0	3	0
Improper/no signal	2	1	0	1
Improper backing	0	0	0	0
Unable to stop	8	0	6	2
Other	4	0	2	2
Unknown	6	1	5	0
Reckless driving	1	0	1	0
Careless/negligent	15	0	10	5
Not Reported	0	0	0	0
TOTALS	151	7	98	46

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2012 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	43	3	37	3	41	3	38	14	14	10	
Cross centerline/median	5	1	1	3	2	1	1	0	0	1	
Ran off roadway-left	2	0	0	2	0	0	0	0	0	0	
Ran off roadway-right	9	0	8	1	8	0	8	2	3	3	
Re-enter roadway	2	0	2	0	2	0	2	1	0	1	
Overturn	1	0	1	0	1	0	1	0	1	0	
Separation of units	0	0	0	0	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	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	3	1	2	0	3	1	2	1	0	1	
Other noncollision	3	0	1	2	1	0	1	1	0	0	
Collision with Non-Fixed Object											
Pedestrian	2	0	2	0	0	0	0	0	0	0	
Bicyclist	0	0	0	0	0	0	0	0	0	0	
Motor veh in transport	59	2	32	25	19	0	19	4	5	10	
Parked motor vehicle	2	0	0	2	0	0	0	0	0	0	
Engineer (railroad/train)	0	0	0	0	0	0	0	0	0	0	
Animal	3	0	1	2	1	0	1	1	0	0	
Other non-fixed object	2	0	1	1	1	0	1	0	1	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	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2012 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	1	0	0	1	0	0	0	0	0	0	0
Curb	2	0	2	0	2	0	2	0	0	0	2
Ditch	1	0	1	0	1	0	1	0	1	0	0
Embankment	1	0	1	0	1	0	1	0	0	0	1
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	5	0	5	0	6	0	6	1	2	0	3
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	3	0	2	1	2	0	2	2	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0	0
TOTALS	152	7	99	46	91	5	86	27	27	32	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2012 Year-End

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	16	1	12	3	13	1	12
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	16	1	12	3	13	1	12

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	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	131	5	85	41	75	3	72
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	132	5	86	41	76	3	73

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	0	0	0	0	0	0	0
TOTAL	2	0	0	2	0	0	0



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2012 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	2	3	0	2	1	0	1
M Route	6	0	2	4	0	2	2	0	0
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	96	4	70	22	4	80	24	25	31
Not Reported	4	1	2	1	1	2	0	2	0
TOTALS	111	5	76	30	5	86	27	27	32



**MICHIGAN STATE POLICE
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03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic

2012 Year-End

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	20	0	12	8
Van, motor home	1	0	0	1
Pickup truck	5	0	2	3
Small truck	0	0	0	0
Cycle	0	0	0	0
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	120	5	83	32
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	2	1	0	1
Other	2	1	1	0
Not Reported	2	0	1	1
TOTALS	152	7	99	46

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	0	0	0	0
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	0	0	0	0
AP Grp A veh. passenger	1	0	0	1
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	1	0	0	1
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	1	1	0	0
TOTALS	3	1	0	2



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03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2012 Year-End

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	6	0	6	2	1	3
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	2	0	2	0	0	2
No belts used	1	0	1	0	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	76	4	72	23	23	26
Helmet not worn	3	0	3	2	1	0
Helmet use unknown	3	1	2	0	2	0
Not Reported	0	0	0	0	0	0
TOTALS	91	5	86	27	27	32

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	0	0	0	0	0	0
Airbag Not Deployed	9	0	9	3	2	4
Not Equipped	80	5	75	24	24	27
Not Reported	2	0	2	0	1	1
TOTALS	91	5	86	27	27	32



**MICHIGAN STATE POLICE
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CRASH TYPE REPORT**

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Snowmobile

SOURCE: Paper/Electronic
2012 Year-End

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	69	3	53	13	58	3	55
Head On	5	1	2	2	3	1	2
Head On-Left Turn	0	0	0	0	0	0	0
Angle	18	1	9	8	14	1	13
Rear End	5	0	3	2	4	0	4
Rear End-Left Turn	2	0	1	1	1	0	1
Rear End-Right Turn	2	0	2	0	3	0	3
Sideswipe-Same	4	0	2	2	3	0	3
Sideswipe-Opposite	2	0	1	1	2	0	2
Other/Unknown	4	0	3	1	3	0	3
Not Reported	0	0	0	0	0	0	0
TOTALS	111	5	76	30	91	5	86



**MICHIGAN STATE POLICE
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Train

SOURCE:Paper/Electronic

2012 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	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	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	1	0	0	1	0	1	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0
13	Calhoun	1	0	1	0	0	1	0	0	0	0	3
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	1	0	0	1	1	0	0	0	0	0	0
21	Delta	1	0	0	1	0	1	0	0	0	0	0
22	Dickinson	0	0	0	0	0	0	0	0	0	0	0
23	Eaton	1	1	0	0	0	1	0	0	0	1	0
24	Emmet	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
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03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Train

SOURCE:Paper/Electronic

2012 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	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0
32	Huron	1	0	1	0	0	1	0	0	0	0	3
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	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	0	0	0	0	0	0	0	0	0	0	0
39	Kalamazoo	2	0	0	2	0	2	0	0	0	0	0
40	Kalkaska	1	0	1	0	0	1	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0
47	Livingston	1	0	0	1	0	1	0	0	0	0	0
48	Luce	0	0	0	0	0	0	0	0	0	0	0



**MICHIGAN STATE POLICE
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CRASH STATISTICS**

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Train

SOURCE:Paper/Electronic

2012 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	2	0	1	1	0	2	0	0	0	0	1
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	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	0	1	0	1	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	3	0	0	3	0	2	1	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0
62	Newaygo	0	0	0	0	0	0	0	0	0	0	0
63	Oakland	1	0	0	1	0	0	1	0	0	0	0
64	Oceana	0	0	0	0	0	0	0	0	0	0	0
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	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	0	2	0	2	0	0	0	0	0
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
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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Train

SOURCE:Paper/Electronic

2012 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	3	0	1	2	0	3	0	0	0	0	1
74	St. Clair	1	0	1	0	0	1	0	0	0	0	1
75	St. Joseph	2	0	1	1	0	1	0	1	0	0	1
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	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	0	0	0	0	0	0	0	0	0	0	0
81	Washtenaw	1	0	1	0	0	1	0	0	0	0	1
82	Wayne	4	0	1	3	0	3	1	0	0	0	1
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		38	1	13	24	1	33	3	1	0	1	18



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: Train

SOURCE: Paper/Electronic

2012 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	1	0	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	1	0	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
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**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Train

SOURCE: Paper/Electronic

2012 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	3	1	2	0	0	3	0	0	0	0	0	0
4 - 10	1	0	1	0	0	1	0	0	0	0	0	0
11 - 15	0	0	0	0	0	0	0	0	0	0	0	0
16 - 20	5	4	1	0	2	3	0	0	0	0	0	0
21 - 24	2	1	1	0	2	0	0	0	0	0	0	0
25 - 34	3	3	0	0	3	0	0	0	0	0	0	0
35 - 44	0	0	0	0	0	0	0	0	0	0	0	0
45 - 54	1	1	0	0	0	0	0	0	0	1	0	0
55 - 64	1	1	0	0	1	0	0	0	0	0	0	0
65 - 74	1	0	1	0	1	0	0	0	0	0	0	0
75 - 84	0	0	0	0	0	0	0	0	0	0	0	0
85 - 94	1	1	0	0	0	1	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	18	12	6	0	9	8	0	0	0	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.



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CRASH STATISTICS**

03/06/2013

**NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Train

SOURCE: Paper/Electronic

2012 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	0	2	2	0	0	0	0	0	0	0	0
21 - 24	3	0	1	2	1	0	1	0	0	0	0	0
25 - 34	9	0	6	3	0	0	0	0	0	0	0	0
35 - 44	14	1	3	10	2	0	1	1	0	0	0	0
45 - 54	10	0	5	5	1	0	0	1	0	0	0	0
55 - 64	12	1	2	9	1	0	1	0	0	0	0	0
65 - 74	3	0	1	2	2	0	1	1	0	0	0	0
75 - 84	0	0	0	0	1	0	0	1	0	0	0	0
85 - 94	0	0	0	0	1	0	1	0	0	0	0	0
> 95	2	0	1	1	0	0	0	0	0	0	0	0
Not Reported	2	0	0	2	0	0	0	0	8	0	0	8
TOTALS	59	2	21	36	9	0	5	4	8	0	0	8



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 Year-End

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	60	2	23	35
Turning left	0	0	0	0
Turning right	1	0	0	1
Stopped on roadway	4	0	1	3
Involved in prior crash	0	0	0	0
Changing lanes	1	0	1	0
Backing	1	0	1	0
Slowing/stop on roadway	1	0	0	1
Slowing/stop other area	0	0	0	0
Starting up on roadway	0	0	0	0
Starting up other area	1	0	0	1
Entering parking	0	0	0	0
Leaving parking	0	0	0	0
Entering roadway	0	0	0	0
Leaving roadway	0	0	0	0
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	1	0	0	1
Avoiding vehicle angle	0	0	0	0
Driverless moving	1	0	0	1
Parked	4	0	0	4
Avoiding animal	0	0	0	0
Other	0	0	0	0
Unknown	1	0	0	1
Not Reported	0	0	0	0
TOTALS	76	2	26	48



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 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	35	1	12	22
Speed too fast	0	0	0	0
Speed too slow	0	0	0	0
Failed to yield	11	0	7	4
Disregard traffic control	9	1	1	7
Drove wrong way	0	0	0	0
Drove left of center	1	0	0	1
Improper passing	1	0	1	0
Improper lane use	0	0	0	0
Improper turn	1	0	0	1
Improper/no signal	0	0	0	0
Improper backing	1	0	1	0
Unable to stop	1	0	0	1
Other	4	0	0	4
Unknown	1	0	1	0
Reckless driving	2	0	1	1
Careless/negligent	5	0	1	4
Not Reported	4	0	1	3
TOTALS	76	2	26	48

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 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	2	0	0	2	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	0	0	0	0	0	0	0	0	0	0	0
Separation of units	0	0	0	0	0	0	0	0	0	0	0
Fire/explosion	0	0	0	0	0	0	0	0	0	0	0
Immersion	0	0	0	0	0	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0	0	0	0	0	0
Downhill runaway	0	0	0	0	0	0	0	0	0	0	0
Cargo loss/shift	0	0	0	0	0	0	0	0	0	0	0
Individual fell from veh	0	0	0	0	0	0	0	0	0	0	0
Other noncollision	1	0	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	0
Bicyclist	0	0	0	0	0	0	0	0	0	0	0
Motor veh in transport	43	1	16	26	5	0	5	2	1	2	
Parked motor vehicle	1	0	0	1	0	0	0	0	0	0	
Engineer (railroad/train)	26	1	9	16	14	1	13	4	4	5	
Animal	0	0	0	0	0	0	0	0	0	0	
Other non-fixed object	1	0	1	0	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 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	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	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	76	2	26	48	19	1	18	6	5	7	

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 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 Year-End

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	4	0	1	3	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	4	0	1	3	1	0	1

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	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	33	1	12	20	17	1	16
Pedestrians	0	0	0	0	0	0	0
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	36	1	13	22	1	0	1
TOTAL	69	2	25	42	18	1	17

Not Reported	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	2	0	0	2	0	0	0
TOTAL	3	0	0	3	0	0	0



**MICHIGAN STATE POLICE
CRIMINAL JUSTICE INFORMATION CENTER
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03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 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	1	2	0	1	0	1	0
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	33	1	12	20	1	17	6	4	7
Not Reported	0	0	0	0	0	0	0	0	0
TOTALS	38	1	13	24	1	18	6	5	7



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03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic

2012 Year-End

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	23	1	9	13
Van, motor home	2	0	1	1
Pickup truck	6	0	2	4
Small truck	1	0	0	1
Cycle	0	0	0	0
Moped	0	0	0	0
Go-cart	0	0	0	0
Snowmobile	0	0	0	0
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	6	0	1	5
Other	32	1	11	20
Not Reported	6	0	2	4
TOTALS	76	2	26	48

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	3	0	1	2
AH Grp A veh. hazardous	0	0	0	0
AN Grp A veh. tank	1	0	0	1
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	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	1	0	0	1
TOTALS	6	0	1	5



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INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 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	1	0
Shoulder belt only used	0	0	0	0	0	0
Lap belt only	0	0	0	0	0	0
Shoulder and lap belt	10	1	9	3	1	5
No belts used	4	0	4	1	1	2
Child restraint used	3	0	3	1	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	1	0	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	19	1	18	6	5	7

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	4	1	3	1	1	1
Airbag Not Deployed	8	0	8	3	0	5
Not Equipped	7	0	7	2	4	1
Not Reported	0	0	0	0	0	0
TOTALS	19	1	18	6	5	7



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CRASH TYPE REPORT

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STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Train

SOURCE: Paper/Electronic
2012 Year-End

Crash Type	NUMBER OF CRASHES				NUMBER OF PERSONS		
	Total	Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	26	1	9	16	13	1	12
Head On	0	0	0	0	0	0	0
Head On-Left Turn	0	0	0	0	0	0	0
Angle	0	0	0	0	0	0	0
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	12	0	4	8	6	0	6
Not Reported	0	0	0	0	0	0	0
TOTALS	38	1	13	24	19	1	18



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CRIMINAL JUSTICE INFORMATION CENTER
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03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Truck/Bus

SOURCE:Paper/Electronic

2012 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	0	5	0	0	3	2	0	0	0
2	Alger	11	0	4	7	0	4	6	1	0	0	4
3	Allegan	160	1	28	131	35	53	42	30	0	1	34
4	Alpena	13	0	0	13	0	6	6	1	0	0	0
5	Antrim	16	2	1	13	0	11	1	4	0	2	2
6	Arenac	18	0	4	14	7	7	1	3	0	0	6
7	Baraga	9	0	2	7	0	2	2	5	0	0	4
8	Barry	19	1	2	16	0	5	13	0	1	1	3
9	Bay	87	0	19	68	14	46	22	5	0	0	25
10	Benzie	13	0	2	11	0	7	3	3	0	0	3
11	Berrien	208	2	44	162	107	46	28	27	0	2	58
12	Branch	49	1	10	38	13	22	2	12	0	1	13
13	Calhoun	177	0	32	145	106	43	28	0	0	0	50
14	Cass	39	1	7	31	0	14	15	10	0	1	13
15	Charlevoix	15	0	1	14	0	3	3	9	0	0	1
16	Cheboygan	19	0	3	16	7	4	7	1	0	0	3
17	Chippewa	18	0	4	14	5	6	7	0	0	0	8
18	Clare	24	0	5	19	0	10	6	8	0	0	5
19	Clinton	50	0	10	40	14	18	7	11	0	0	12
20	Crawford	12	1	2	9	4	2	4	1	1	1	5
21	Delta	43	1	4	38	0	9	10	24	0	1	4
22	Dickinson	13	1	3	9	0	4	5	4	0	1	4
23	Eaton	97	1	23	73	40	31	26	0	0	1	40
24	Emmet	23	0	3	20	0	13	1	9	0	0	3



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Truck/Bus

SOURCE: Paper/Electronic

2012 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	295	6	63	226	89	147	46	13	0	6	84
26	Gladwin	11	0	4	7	0	6	5	0	0	0	6
27	Gogebic	6	0	1	5	0	5	0	1	0	0	1
28	Grand Traverse	89	1	18	70	0	49	8	31	1	2	27
29	Gratiot	43	0	11	32	0	21	10	12	0	0	14
30	Hillsdale	30	1	4	25	0	18	4	8	0	1	7
31	Houghton	17	0	5	12	0	2	4	10	1	0	6
32	Huron	37	0	6	31	0	19	18	0	0	0	8
33	Ingham	264	4	42	218	65	129	49	21	0	5	52
34	Ionia	57	1	12	44	15	22	20	0	0	1	17
35	Iosco	12	0	3	9	0	3	3	6	0	0	3
36	Iron	12	0	2	10	0	1	1	10	0	0	2
37	Isabella	46	1	8	37	0	23	10	13	0	1	15
38	Jackson	157	0	30	127	82	40	26	9	0	0	44
39	Kalamazoo	254	4	39	211	69	122	31	30	2	6	49
40	Kalkaska	20	0	6	14	0	4	8	8	0	0	7
41	Kent	704	2	134	568	95	385	128	92	4	2	181
42	Keweenaw	2	0	0	2	0	0	0	2	0	0	0
43	Lake	10	0	1	9	0	5	2	3	0	0	1
44	Lapeer	68	1	13	54	19	24	25	0	0	1	14
45	Leelanau	16	0	0	16	0	5	11	0	0	0	0
46	Lenawee	80	2	13	65	0	30	18	32	0	3	28
47	Livingston	132	1	25	106	50	38	25	19	0	1	32
48	Luce	6	0	3	3	0	0	6	0	0	0	3



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**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Truck/Bus

SOURCE: Paper/Electronic

2012 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	0	5	15	7	4	2	7	0	0	5
50	Macomb	809	4	140	665	143	420	246	0	0	4	194
51	Manistee	17	0	2	15	0	4	1	12	0	0	2
52	Marquette	52	1	10	41	0	24	14	14	0	1	11
53	Mason	26	0	5	21	0	13	2	11	0	0	6
54	Mecosta	29	0	4	25	0	12	8	9	0	0	6
55	Menominee	24	0	3	21	0	9	6	9	0	0	3
56	Midland	69	0	9	60	0	47	16	6	0	0	10
57	Missaukee	14	0	3	11	0	9	5	0	0	0	4
58	Monroe	217	4	36	177	88	69	16	44	0	4	69
59	Montcalm	49	1	11	37	0	22	21	6	0	1	13
60	Montmorency	7	0	1	6	0	4	2	0	1	0	2
61	Muskegon	96	0	16	80	0	62	12	22	0	0	22
62	Newaygo	22	0	3	19	0	14	8	0	0	0	3
63	Oakland	1,061	5	166	890	303	522	160	74	2	5	211
64	Oceana	13	0	3	10	0	7	1	5	0	0	3
65	Ogemaw	22	0	5	17	6	8	8	0	0	0	5
66	Ontonagon	5	0	0	5	0	1	3	1	0	0	0
67	Osceola	24	0	5	19	0	7	3	14	0	0	7
68	Oscoda	2	0	0	2	0	1	1	0	0	0	0
69	Otsego	26	0	4	22	5	10	11	0	0	0	7
70	Ottawa	282	1	58	223	46	163	29	44	0	1	74
71	Presque Isle	6	0	2	4	0	1	2	3	0	0	2
72	Roscommon	20	0	2	18	4	5	8	2	1	0	3



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

03/06/2013

**NUMBER OF CRASHES REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA:Truck/Bus

SOURCE: Paper/Electronic

2012 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	130	1	26	103	14	57	59	0	0	1	41
74	St. Clair	135	0	29	106	60	64	10	0	1	0	38
75	St. Joseph	69	1	16	52	0	22	15	32	0	1	20
76	Sanilac	23	0	4	19	0	14	9	0	0	0	4
77	Schoolcraft	11	0	0	11	0	3	2	6	0	0	0
78	Shiawassee	41	0	7	34	16	11	14	0	0	0	10
79	Tuscola	33	1	9	23	0	12	21	0	0	1	13
80	Van Buren	95	3	15	77	59	25	11	0	0	3	19
81	Washtenaw	426	3	76	347	123	168	38	97	0	3	98
82	Wayne	1,960	10	366	1,584	684	860	275	140	1	10	544
83	Wexford	47	3	9	35	0	9	21	17	0	4	13
84	Unknown/Error	0	0	0	0	0	0	0	0	0	0	0
TOTALS		9,388	74	1,706	7,608	2,394	4,147	1,766	1,065	16	80	2,363



MICHIGAN STATE POLICE CRIMINAL JUSTICE INFORMATION CENTER CRASH STATISTICS

NUMBER OF PERSONS KILLED / INJURED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2012 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	0	0	0	0	0	0	0	0	0	0	0
16 - 20	5	1	4	0	2	3	0	0	0	0	0
21 - 24	11	7	4	0	7	3	1	0	0	0	0
25 - 34	9	8	1	0	7	0	1	0	1	0	0
35 - 44	11	7	4	0	9	0	1	0	1	0	0
45 - 54	11	11	0	0	6	2	1	0	1	0	1
55 - 64	16	12	4	0	12	0	3	0	1	0	0
65 - 74	4	3	1	0	3	0	1	0	0	0	0
75 - 84	8	6	2	0	8	0	0	0	0	0	0
85 - 94	3	2	1	0	3	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	80	58	22	0	57	10	8	0	4	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 01/01/2012 THROUGH 12/31/2012

SELECTION CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2012 Year-End

Age Range	Total	Male	Female	Unknown	NUMBER OF PERSONS INJURED						Snowmobile/ ORV	
					Driver	Passenger	Pedestrian	Pedalcycle	Motorcycle	Train	ORV	
< 1	12	7	5	0	0	9	0	3	0	0	0	0
1 - 3	20	11	8	1	0	20	0	0	0	0	0	0
4 - 10	89	45	44	0	0	86	2	1	0	0	0	0
11 - 15	78	37	41	0	1	70	4	3	0	0	0	0
16 - 20	212	105	107	0	150	58	2	1	1	0	0	0
21 - 24	232	111	121	0	156	66	7	2	1	0	0	0
25 - 34	428	224	204	0	320	91	10	1	6	0	0	0
35 - 44	374	219	154	1	293	70	4	5	2	0	0	0
45 - 54	409	265	144	0	329	68	7	3	2	0	0	0
55 - 64	287	175	112	0	231	47	5	2	2	0	0	0
65 - 74	128	67	61	0	100	26	0	0	2	0	0	0
75 - 84	67	37	30	0	48	17	1	1	0	0	0	0
85 - 94	19	9	10	0	13	6	0	0	0	0	0	0
> 95	3	3	0	0	1	2	0	0	0	0	0	0
Not Reported	5	1	0	4	2	2	1	0	0	0	0	0
TOTALS	2,363	1,316	1,041	6	1,644	638	43	22	16	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 01/01/2012 THROUGH 12/31/2012**

SELECTION CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2012 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	7	0	5	2	1	0	0	1	0	0	0	0
1 - 3	2	0	0	2	0	0	0	0	0	0	0	0
4 - 10	2	0	2	0	1	0	1	0	0	0	0	0
11 - 15	10	0	5	5	9	0	3	6	0	0	0	0
16 - 20	478	5	111	362	375	1	99	275	0	0	0	0
21 - 24	628	8	149	471	389	3	106	280	0	0	0	0
25 - 34	2,069	16	447	1,606	818	2	202	614	2	0	0	2
35 - 44	2,560	21	491	2,048	837	8	185	644	1	0	0	1
45 - 54	3,284	32	657	2,595	985	4	191	790	3	0	0	3
55 - 64	2,334	28	449	1,857	685	4	144	537	1	0	0	1
65 - 74	655	10	148	497	256	2	52	202	0	0	0	0
75 - 84	201	7	46	148	117	2	21	94	0	0	0	0
85 - 94	55	2	13	40	39	1	5	33	0	0	0	0
> 95	5	0	1	4	1	0	0	1	0	0	0	0
Not Reported	115	0	7	108	34	0	2	32	1,064	6	83	975
TOTALS	12,405	129	2531	9,745	4,547	27	1,011	3,509	1,071	6	83	982



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 Year-End

Driver Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Going Straight Ahead	8,303	94	1,908	6,301
Turning left	1,377	10	231	1,136
Turning right	1,204	1	133	1,070
Stopped on roadway	1,961	12	404	1,545
Involved in prior crash	10	0	5	5
Changing lanes	916	3	126	787
Backing	580	1	28	551
Slowing/stop on roadway	1,344	9	350	985
Slowing/stop other area	24	0	4	20
Starting up on roadway	363	3	75	285
Starting up other area	10	0	3	7
Entering parking	32	0	1	31
Leaving parking	45	0	7	38
Entering roadway	237	4	47	186
Leaving roadway	21	0	7	14
Making U-turn	36	0	6	30
Overtaking or passing	240	7	44	189
Avoiding object	25	0	5	20
Avoiding pedestrian	3	1	1	1
Avoiding vehcl front/back	191	2	64	125
Avoiding vehicle angle	64	1	17	46
Driverless moving	13	0	0	13
Parked	633	5	56	572
Avoiding animal	3	0	0	3
Other	48	0	14	34
Unknown	207	1	20	186
Not Reported	74	0	25	49
TOTALS	17,964	154	3,581	14,229



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

03/06/2013

**NUMBER OF UNITS BY TYPE OF CRASH REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 Year-End

Pedestrian Action Prior	Total	Fatal Crashes	Injury Crashes	Property Damage
Crossing at Intersection	25	1	21	3
Crossing not at Intersect	11	3	7	1
Getting on/off vehicle	1	0	1	0
In roadway with traffic	4	0	3	1
In roadway against traffi	1	0	0	1
Standing/lying in roadway	4	0	4	0
Pushing/working on vehicl	0	0	0	0
Other working in roadway	7	3	4	0
Playing in roadway	0	0	0	0
In roadway other reason	2	1	1	0
Not in roadway	4	0	3	1
TOTALS	59	8	44	7

Hazardous Action	Total	Fatal Crashes	Injury Crashes	Property Damage
None	8,857	80	1,837	6,940
Speed too fast	793	11	212	570
Speed too slow	15	0	4	11
Failed to yield	1,339	10	300	1,029
Disregard traffic control	311	12	128	171
Drove wrong way	12	0	2	10
Drove left of center	107	4	28	75
Improper passing	194	0	34	160
Improper lane use	848	2	104	742
Improper turn	450	1	42	407
Improper/no signal	40	0	8	32
Improper backing	438	0	14	424
Unable to stop	1,746	17	453	1,276
Other	1,236	3	130	1,103
Unknown	790	11	89	690
Reckless driving	31	0	15	16
Careless/negligent	485	2	144	339
Not Reported	250	1	16	233
TOTALS	17,942	154	3,560	14,228

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



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

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 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	1,015	10	264	741	273	10	263	29	62	172
Cross centerline/median	198	7	52	139	52	6	46	10	16	20
Ran off roadway-left	76	0	27	49	24	0	24	4	8	12
Ran off roadway-right	225	2	57	166	51	2	49	7	16	26
Re-enter roadway	7	0	1	6	1	0	1	0	1	0
Overturn	31	1	8	22	9	1	8	1	4	3
Separation of units	34	0	2	32	1	0	1	0	0	1
Fire/explosion	27	0	2	25	2	0	2	0	1	1
Immersion	0	0	0	0	0	0	0	0	0	0
Jackknife	23	0	5	18	3	0	3	0	0	3
Downhill runaway	2	0	1	1	1	0	1	0	1	0
Cargo loss/shift	122	0	10	112	5	0	5	1	1	3
Individual fell from veh	3	0	3	0	2	0	2	1	1	0
Other noncollision	237	0	26	211	16	0	16	4	6	6
Collision with Non-Fixed Object										
Pedestrian	41	8	31	2	0	0	0	0	0	0
Bicyclist	21	0	19	2	1	0	1	1	0	0
Motor veh in transport	14,182	131	2,989	11,062	1,899	60	1839	187	397	1,255
Parked motor vehicle	533	2	43	488	34	1	33	3	8	22
Engineer (railroad/train)	3	0	1	2	1	0	1	0	0	1
Animal	383	0	6	377	5	0	5	0	2	3
Other non-fixed object	317	1	29	287	12	0	12	1	3	8
Collision with Fixed Object										
Bridge/pier/abutment	55	0	4	51	4	0	4	1	0	3
Bridge parapet end	4	0	0	4	0	0	0	0	0	0
Bridge rail	5	0	0	5	0	0	0	0	0	0
Guardrail face	12	0	0	12	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**

03/06/2013

**MOST HARMFUL IN THE SEQUENCE OF EVENTS REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 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	23	0	1	22	0	0	0	0	0	0	0
Highway signal control	9	0	0	9	0	0	0	0	0	0	0
Luminaire/light support	24	0	0	24	0	0	0	0	0	0	0
Utility pole	65	0	1	64	1	0	1	0	0	1	1
Other pole	18	0	3	15	8	0	8	0	5	3	3
Culvert	2	0	0	2	0	0	0	0	0	0	0
Curb	15	0	0	15	0	0	0	0	0	0	0
Ditch	4	0	1	3	1	0	1	0	0	1	1
Embankment	0	0	0	0	0	0	0	0	0	0	0
Fence	10	0	0	10	0	0	0	0	0	0	0
Mailbox	9	0	0	9	0	0	0	0	0	0	0
Tree	43	0	6	37	15	0	15	0	0	15	15
Railroad crossing signal	14	0	1	13	1	0	1	0	0	1	1
Building	5	0	0	5	0	0	0	0	0	0	0
Traffic island	1	0	0	1	0	0	0	0	0	0	0
Fire hydrant	17	0	0	17	0	0	0	0	0	0	0
Impact attenuator	1	0	0	1	0	0	0	0	0	0	0
Other fixed object	117	0	6	111	4	0	4	0	0	4	4
Not Reported	86	0	26	60	17	0	17	4	4	9	9
TOTALS	18,023	162	3,625	14,236	2,443	80	2,363	254	536	1,573	

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**

03/06/2013

**ALCOHOL AND/OR DRUGS INVOLVED REPORT
STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012**

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 Year-End

Alcohol Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	125	6	61	58	72	5	67
Pedestrians	5	0	5	0	5	0	5
Pedalcycles	2	0	2	0	2	0	2
Engineer/Train	0	0	0	0	0	0	0
TOTAL	132	6	68	58	79	5	74

Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	25	7	6	12	13	6	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	25	7	6	12	13	6	7

Alcohol and Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	23	0	13	10	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	23	0	13	10	13	0	13

No Alcohol or Drugs Involved	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	17,611	139	3,468	14,004	2,267	59	2,208
Pedestrians	45	8	33	4	41	8	33
Pedalcycles	24	0	20	4	20	0	20
Engineer/Train	5	0	1	4	0	0	0
TOTAL	17,685	147	3,522	14,016	2,328	67	2,261

Not Reported	Total	NUMBER OF UNITS			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Driver	152	2	11	139	5	2	3
Pedestrians	5	0	5	0	5	0	5
Pedalcycles	0	0	0	0	0	0	0
Engineer/Train	1	0	0	1	0	0	0
TOTAL	158	2	16	140	10	2	8



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

03/06/2013

LOCATION BY CLASS OF TRAFFICWAY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 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	2,217	17	448	1,752	17	622	68	125	429
US Route	979	11	196	772	12	270	28	64	178
M Route	1,766	18	358	1,390	20	481	64	115	302
Interstate Business loop	177	0	27	150	0	37	0	10	27
US Business Route	86	0	12	74	0	16	3	5	8
M Business Route	0	0	0	0	0	0	0	0	0
Connector	20	0	3	17	0	3	0	1	2
Road, City str or Unknown	4,127	27	659	3,441	30	929	89	215	625
Not Reported	16	1	3	12	1	5	2	1	2
TOTALS	9,388	74	1,706	7,608	80	2,363	254	536	1,573



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

03/06/2013

VEHICLE TYPE CRASH REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic

2012 Year-End

Vehicle Type	Total	Fatal Crashes	Injury Crashes	Property Damage
Passenger Car	6,520	56	1,396	5,068
Van, motor home	431	6	109	316
Pickup truck	928	10	195	723
Small truck	166	0	36	130
Cycle	26	4	15	7
Moped	1	0	1	0
Go-cart	0	0	0	0
Snowmobile	2	1	0	1
ORV (Off road vehicle)	0	0	0	0
Truck/Bus	9,720	77	1,792	7,851
Other	60	0	10	50
Not Reported	169	8	71	90
TOTALS	18,023	162	3,625	14,236

Truck Type	Total	Fatal Crashes	Injury Crashes	Property Damage
AA Grp A vehicle	5,024	40	929	4,055
AH Grp A veh. hazardous	80	1	20	59
AN Grp A veh. tank	172	2	39	131
AP Grp A veh. passenger	97	0	11	86
AT Grp A veh. dbl/trpl	333	4	71	258
AX Grp A veh. tank&hazard	74	0	14	60
AY Grp A veh. tank&double	23	0	3	20
AZ Grp A veh. hazardous	9	2	0	7
AL Grp A veh. hazard tank	16	0	3	13
BB Grp B vehicle	1,093	11	200	882
BH Grp B veh. hazard	31	0	6	25
BN Grp B veh. tank	58	0	7	51
BP Grp B veh. passenger	476	3	114	359
BX Grp B veh. tank&hazard	23	0	5	18
CH Grp C veh. hazard	35	0	10	25
CP Grp C veh. passenger	144	2	30	112
CX Grp C veh. tank&hazard	25	0	5	20
Other	760	6	138	616
AS Grp A veh. bus	156	1	6	149
BS Grp B veh. bus	540	3	127	410
CS Grp C veh. bus	145	1	15	129
Not Reported	416	1	40	375
TOTALS	9,730	77	1,793	7,860



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

03/06/2013

INJURY SEVERITY REPORT

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 Year-End

Restraint Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
No belts available	201	9	192	24	32	136
Shoulder belt only used	4	0	4	1	0	3
Lap belt only	32	0	32	2	7	23
Shoulder and lap belt	1,872	36	1,836	167	425	1244
No belts used	141	14	127	26	25	76
Child restraint used	34	0	34	4	11	19
Child restraint not used	0	0	0	0	0	0
Restraint failure	2	0	2	1	0	1
Restraint use unknown	108	16	92	17	22	53
Helmet worn	19	3	16	7	2	7
Helmet not worn	17	1	16	4	8	4
Helmet use unknown	1	1	0	0	0	0
Not Reported	12	0	12	1	4	7
TOTALS	2,443	80	2,363	254	536	1,573

Airbag Information By Person	Total	Fatalities	Injuries	SEVERITY		
				A Type Injuries	B Type Injuries	C Type Injuries
Airbag Deployed	620	30	590	102	185	303
Airbag Not Deployed	1,158	25	1,133	72	209	852
Not Equipped	630	24	606	77	129	400
Not Reported	35	1	34	3	13	18
TOTALS	2,443	80	2,363	254	536	1,573



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

03/06/2013

STATEWIDE TOTALS FOR 01/01/2012 THROUGH 12/31/2012

SELECTED CRITERIA: Truck/Bus

SOURCE: Paper/Electronic
2012 Year-End

Crash Type	Total	NUMBER OF CRASHES			NUMBER OF PERSONS		
		Fatal Crashes	Injury Crashes	Property Damage	Total	Fatalities	Injuries
Single Motor Vehicle	1,464	9	185	1,270	214	9	205
Head On	89	13	37	39	83	15	68
Head On-Left Turn	88	2	38	48	63	2	61
Angle	1,334	23	387	924	605	27	578
Rear End	2,074	18	548	1,508	828	18	810
Rear End-Left Turn	93	2	27	64	43	2	41
Rear End-Right Turn	93	0	13	80	14	0	14
Sideswipe-Same	2,747	4	300	2,443	386	4	382
Sideswipe-Opposite	362	0	46	316	54	0	54
Other/Unknown	1,042	3	124	915	152	3	149
Not Reported	2	0	1	1	1	0	1
TOTALS	9,388	74	1,706	7,608	2,443	80	2,363