

# 1

## YEAR TRENDS

### STATEWIDE 2012 - 2013 SUMMARY TRENDS

- ★ Michigan experienced a **1.6** percent increase in traffic fatalities, a **0.7** percent increase in injuries and a **5.5** percent increase in crashes.
- ★ Deaths among vehicle occupants (drivers and passengers only) increased **2.7** percent.
- ★ Persons sustaining "A" level injuries (the most serious) decreased **34.5** percent.

	2012	2013	% CHANGE
<b>NUMBER OF CRASHES</b>			
Fatal Crashes .....	870	881	1.3
Personal Injury Crashes .....	51,685	51,949	0.5
Property Damage Crashes .....	221,336	236,231	6.7
<b>Total</b>	<b>273,891</b>	<b>289,061</b>	<b>5.5</b>
<b>ALCOHOL-INVOLVED CRASHES</b>			
Fatal Crashes .....	260	257	-1.2
Personal Injury Crashes .....	3,981	3,765	-5.4
Property Damage Crashes .....	5,773	5,806	0.6
<b>Total</b>	<b>10,014</b>	<b>9,828</b>	<b>-1.9</b>
<b>FATAL CRASHES</b>			
Had Been Drinking (HBD) .....	260 (29.9%)	257 (29.2%)	-1.2
Had Not Been Drinking / Not Known If Drinking	610 (70.1%)	624 (70.8%)	2.3
<b>PERSONS IN CRASHES</b>			
Killed .....	936	951	1.6
Injured .....	70,518	71,031	0.7
Not Injured .....	426,120	454,168	6.6
Unknown Injury .....	38,824	40,388	4.0
<b>Total</b>	<b>536,398</b>	<b>566,538</b>	<b>5.6</b>
<b>PERSONS IN ALCOHOL-INVOLVED CRASHES</b>			
Killed .....	281	284	1.1
Injured .....	5,475	5,242	-4/3
Not Injured .....	11,588	11,538	-0.4
Unknown Injury .....	1,386	1,221	-11.9
<b>Total</b>	<b>18,730</b>	<b>18,285</b>	<b>-2.4</b>
<b>PERSONS INJURED BY GENDER</b>			
Male .....	32,602	32,661	0.2
Female .....	37,780	38,225	1.3
Unknown Gender .....	136	115	-15.4
<b>Total</b>	<b>70,518</b>	<b>71,031</b>	<b>0.7</b>
<b>PERSONS INJURED BY SEVERITY</b>			
"A" Injury .....	5,676	5,283	-6.9
"B" Injury .....	16,764	16,775	0.1
"C" Injury .....	48,078	48,973	1.9
<b>Total</b>	<b>70,518</b>	<b>71,031</b>	<b>0.7</b>

# 1 YEAR TRENDS (continued)

## STATEWIDE 2012 - 2013 SUMMARY TRENDS (continued)

	2012	2013	% CHANGE
<b>PERSONS KILLED BY GENDER</b>			
Male .....	656	665	1.4
Female .....	280	286	2.1
<b>Total</b>	936	951	1.6
<b>PERSONS KILLED</b>			
Driver .....	483	468	-3.1
Passenger .....	148	149	0.7
Pedestrian .....	133	149	12.0
Bicyclist .....	20	27	35.0
Motorcyclist .....	129	128	-0.8
Farm Equipment .....	0	0	0.0
Train Engineer .....	0	0	0.0
Snowmobile .....	5	10	100.0
ORV/ATV .....	8	10	25.0
Other/Unknown .....	10	10	0.0
<b>Total</b>	936	951	1.6
<b>BELT RESTRAINT USE BY DRIVER</b>			
"Reported Restrained" - Killed .....	254	253	-0.4
"Reported Not Restrained" - Killed .....	174	150	-13.8
"Reported Restrained" - Injured .....	43,086	44,048	2.2
"Reported Not Restrained" - Injured .....	1,760	1,528	-13.2
<b>BELT RESTRAINT USE BY INJURED PASSENGER</b>			
"Reported Restrained" - Killed .....	67	80	19.4
"Reported Not Restrained" - Killed .....	59	44	-25.4
"Reported Restrained" - Injured .....	14,253	14,552	2.1
"Reported Not Restrained" - Injured .....	1,643	1,671	1.7
<b>DRIVER AGE 16-20 INVOLVED</b>			
Fatal Crashes .....	130	121	-6.9
Personal Injury Crashes .....	11,415	11,075	-3.0
Property Damage Crashes .....	40,071	41,436	3.4
<b>Total All Crashes</b>	51,616	52,632	2.0
Persons Killed .....	142	135	-4.9
Persons Injured .....	16,576	16,038	-3.3
<b>DRIVER AGE 65 &amp; OVER INVOLVED</b>			
Fatal Crashes .....	186	214	15.1
Personal Injury Crashes .....	8,272	8,645	4.5
Property Damage Crashes .....	30,382	32,868	8.2
<b>Total All Crashes</b>	38,840	41,727	7.2
Persons Killed .....	199	236	18.6
Persons Injured .....	11,969	12,718	6.3