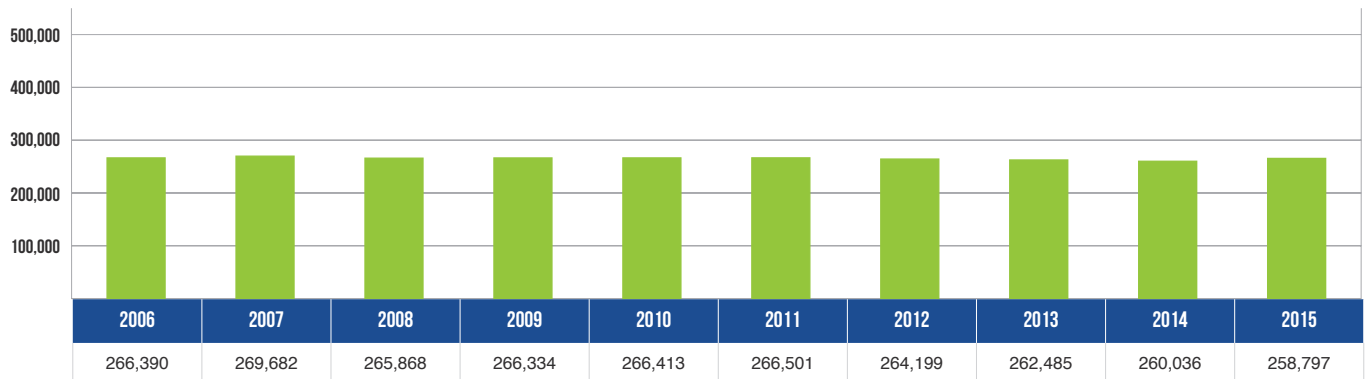


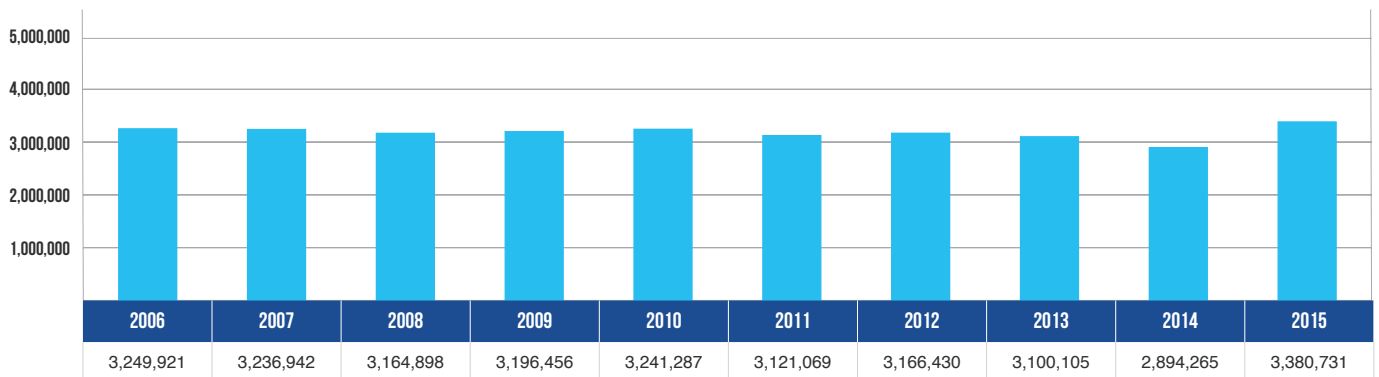
10 YEAR TRENDS-UPPER PENINSULA

UPPER PENINSULA VEHICLE REGISTRATIONS



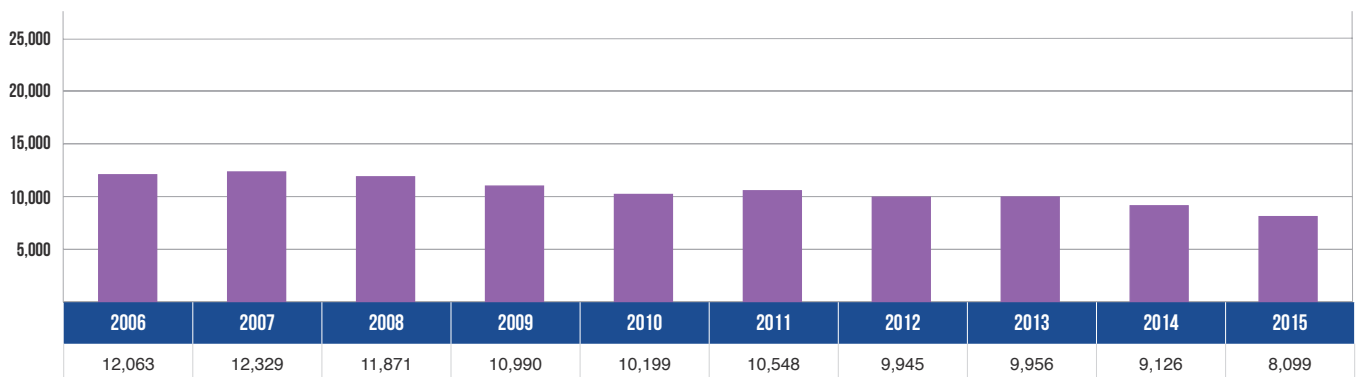
Vehicle registrations in the Upper Peninsula decreased 2.9 percent over the 10-year period.

UPPER PENINSULA VEHICLE MILES TRAVELED



Vehicle miles traveled in the Upper Peninsula increased 4.0 percent over the 10-year period.

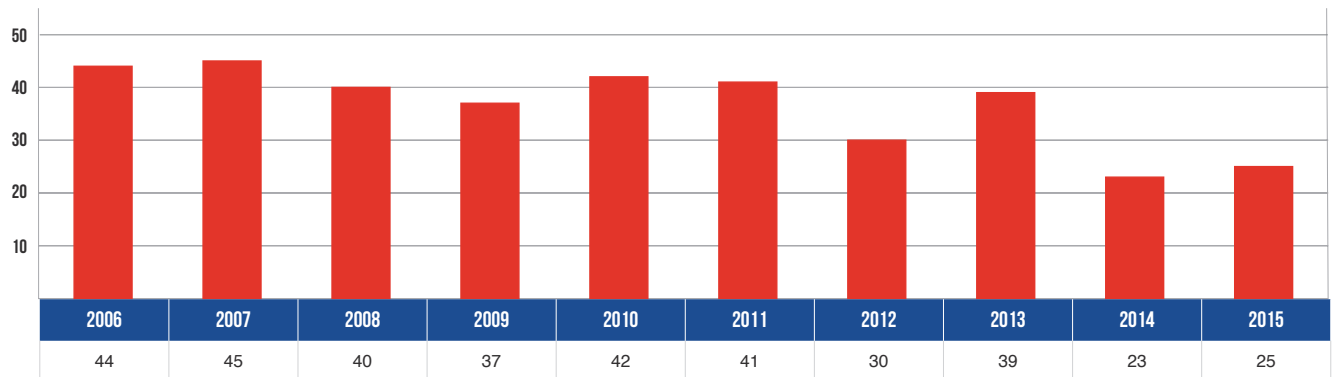
UPPER PENINSULA CRASHES



There were 8,099 Upper Peninsula crashes in 2015 – a 32.9 percent decrease from 2006.

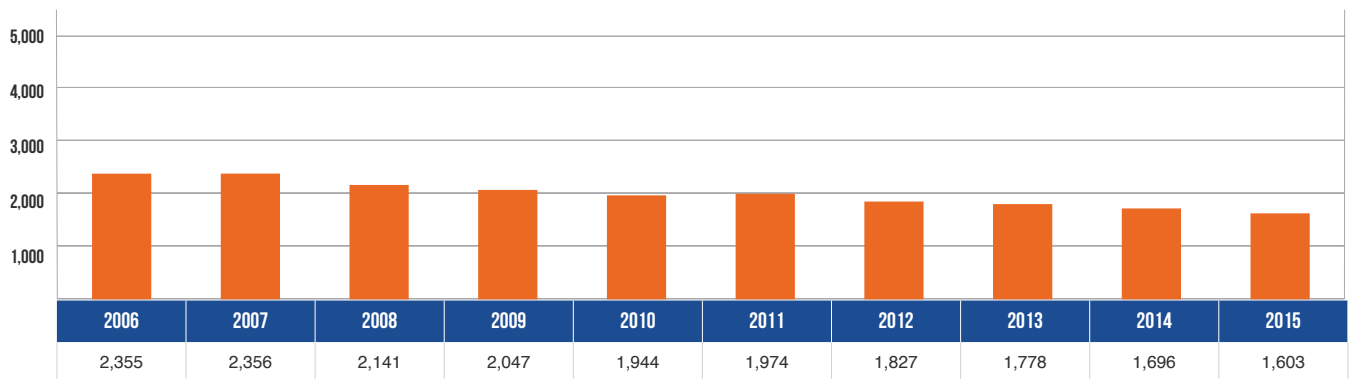
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA DEATHS



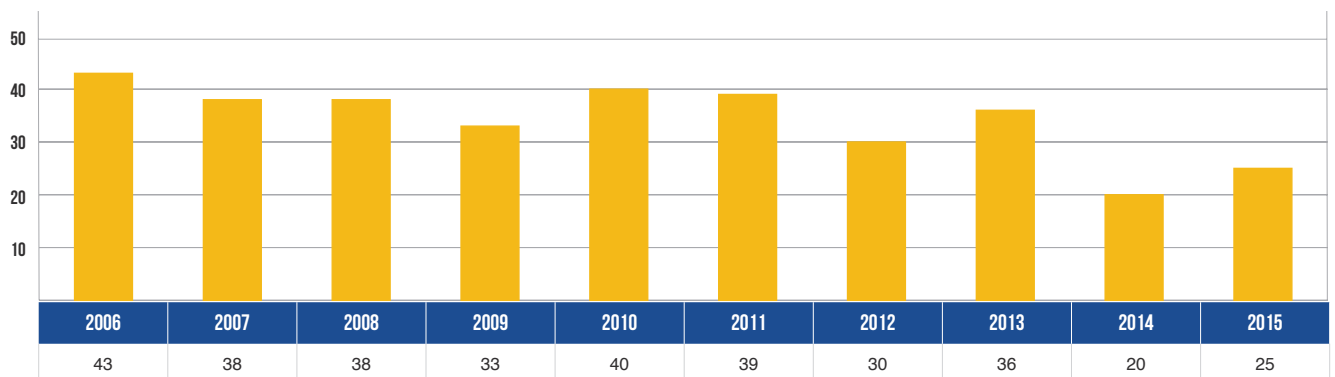
In 2015, 25 people died in motor vehicle crashes in the Upper Peninsula – a decrease of 43.2 percent from 2006.

UPPER PENINSULA INJURIES



In 2015, 1,603 people received injuries in motor vehicle crashes in the Upper Peninsula – down 31.9 percent from 2,355 in 2006.

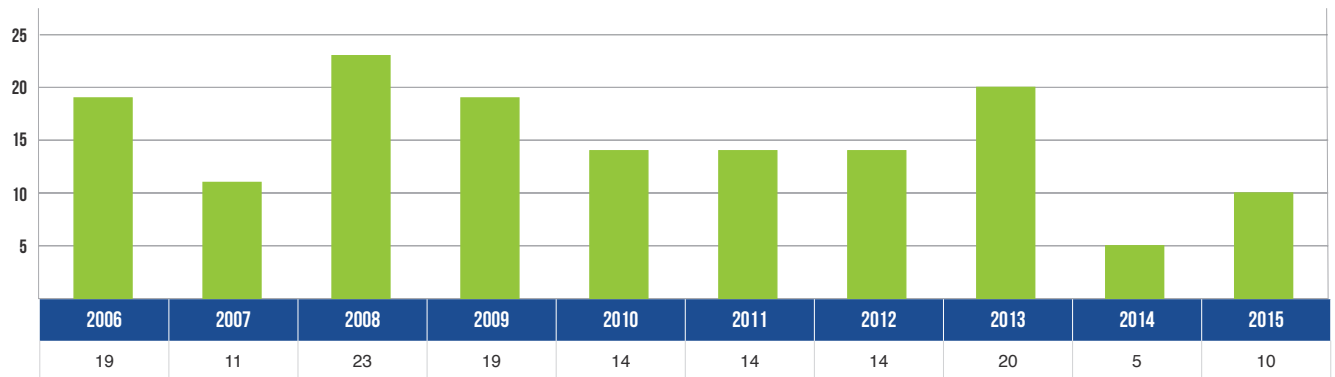
UPPER PENINSULA FATAL CRASHES



In 2015, there were 25 fatal crashes in the Upper Peninsula – down 41.9 percent from 43 in 2006.

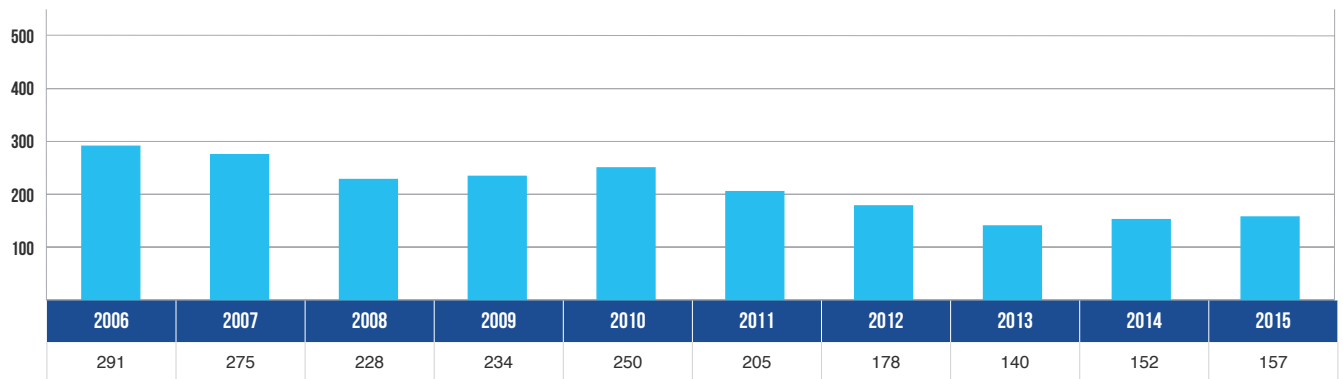
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA ALCOHOL-INVOLVED DEATHS



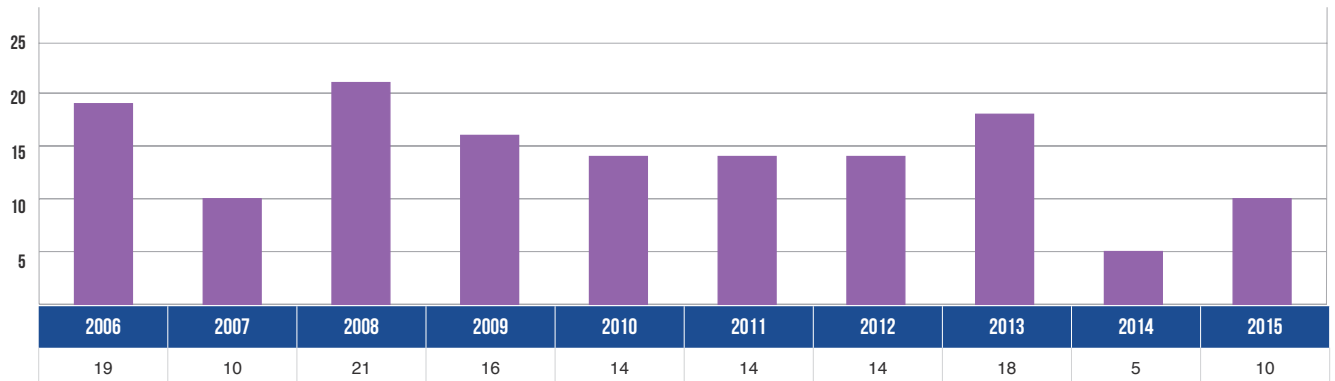
There were ten deaths in alcohol-involved crashes in the Upper Peninsula in 2015 – down 47.4 percent from 2006.

UPPER PENINSULA ALCOHOL-INVOLVED INJURIES



There were 157 alcohol-involved injuries in the Upper Peninsula in 2015 – down 46.0 percent from 2006.

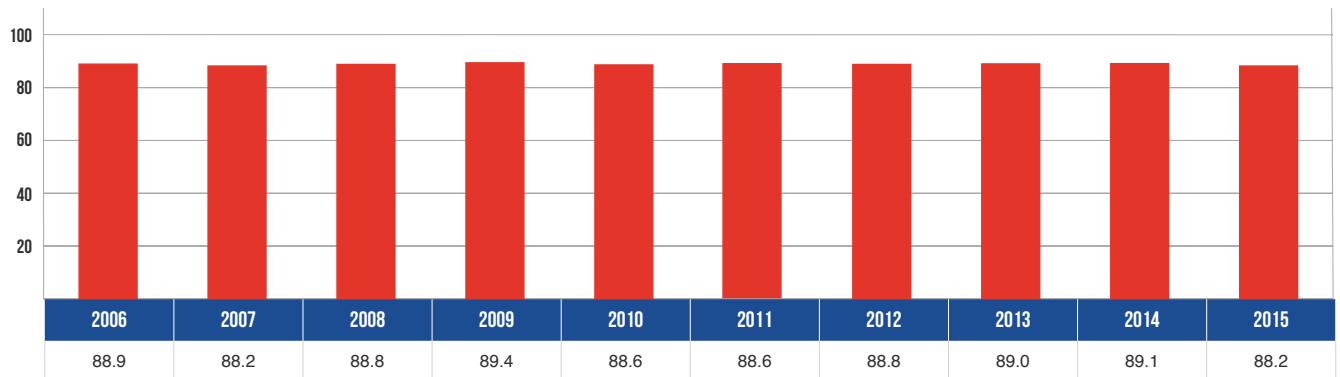
UPPER PENINSULA ALCOHOL-INVOLVED FATAL CRASHES



There were ten injuries in alcohol-involved fatal crashes in the Upper Peninsula in 2015 – down 47.4 percent from 2006.

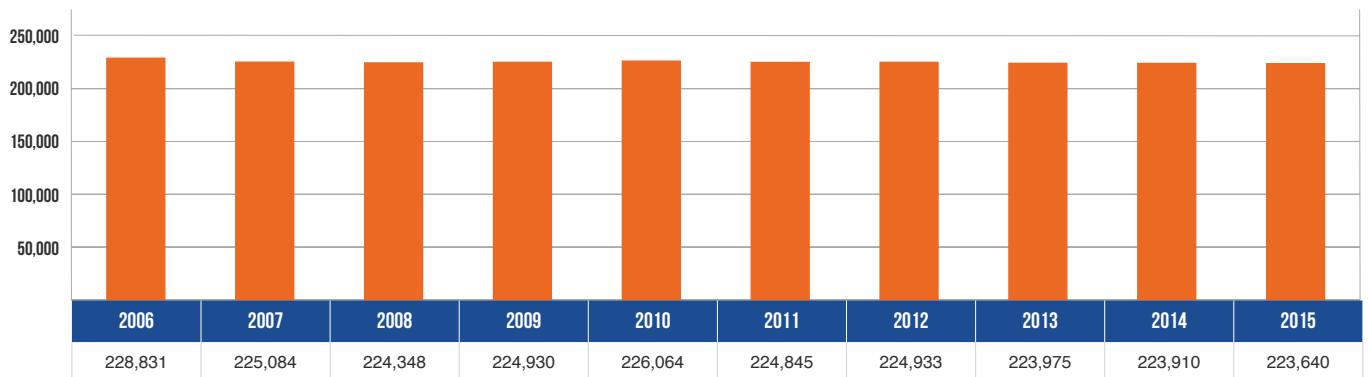
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA RESTRAINT USAGE IN CRASHES



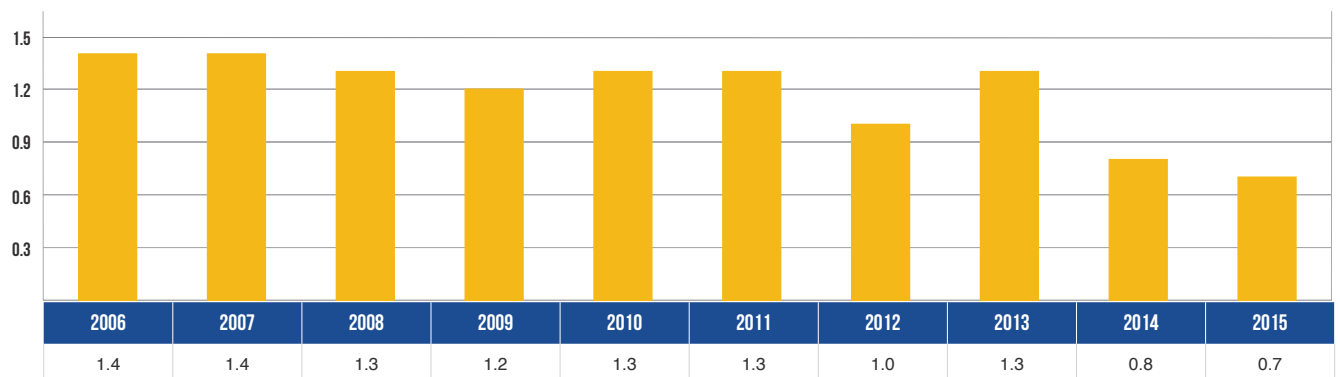
The percentage of motor vehicle occupants using restraints as reported by police in traffic crashes decreased 0.8 percent over the last ten years in the Upper Peninsula.

UPPER PENINSULA DRIVERS



There were 223,640 licensed drivers on Upper Peninsula roadways in 2015 – a decrease of 2.3 percent from 2006.

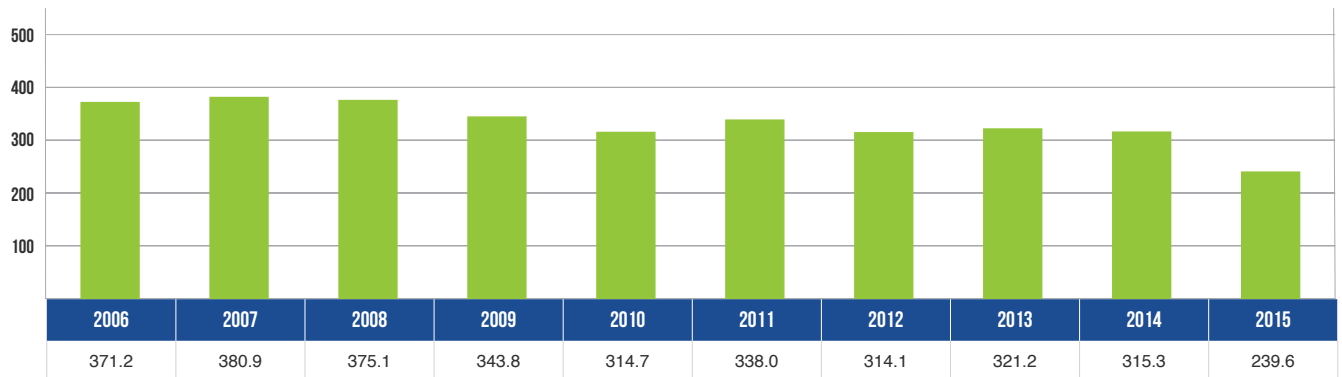
UPPER PENINSULA MILEAGE DEATH RATE



The 0.7 death rate for the Upper Peninsula in 2015 was a 50.0 percent decrease from 1.4 in 2006.

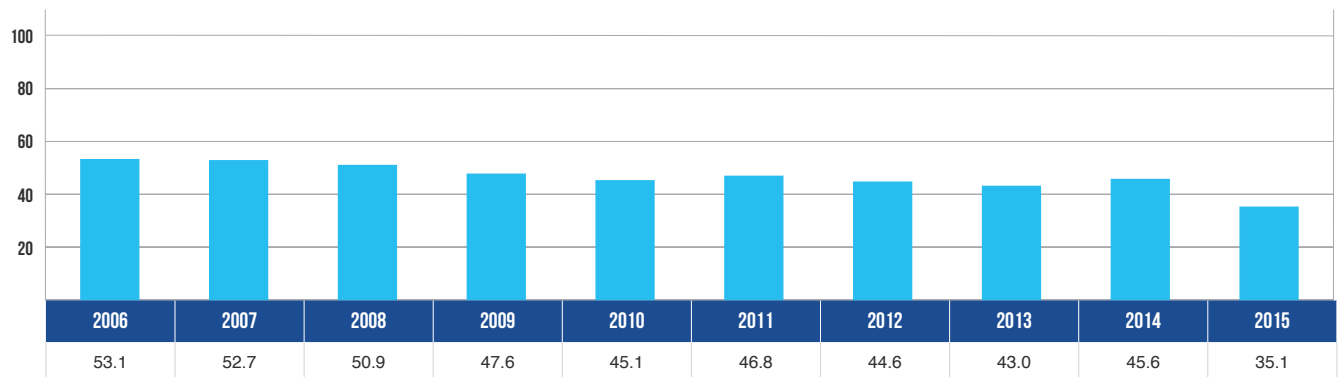
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA TOTAL CRASH RATE



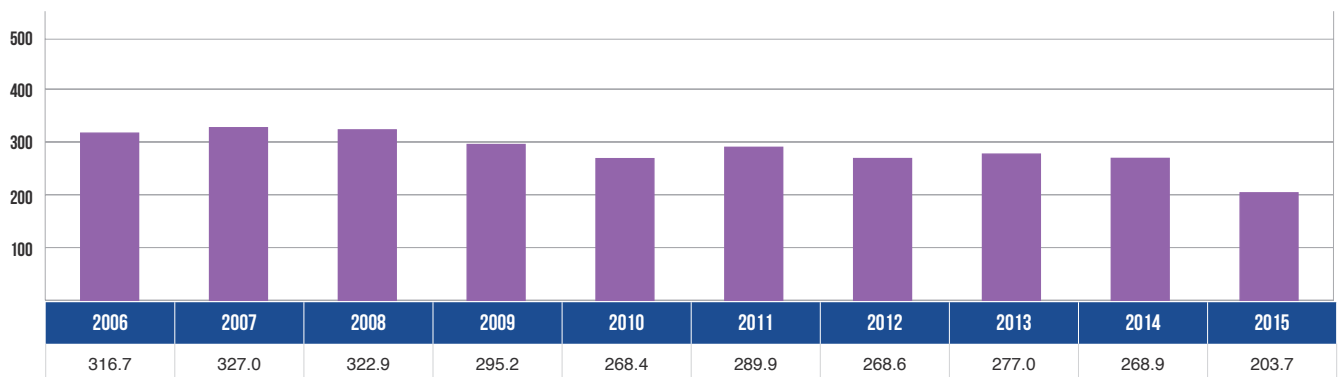
The 10-year total crash rate of 239.6 in the Upper Peninsula in 2015 was a 35.5 percent decrease from 371.2 in 2006.

UPPER PENINSULA INJURY CRASH RATE



The 10-year injury crash rate of 35.1 in the Upper Peninsula in 2015 was a 33.9 percent decrease from 2006.

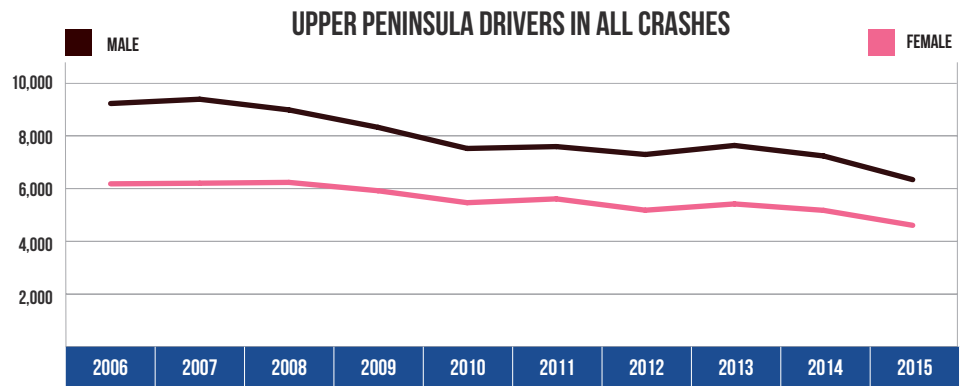
UPPER PENINSULA PROPERTY DAMAGE CRASH RATE



The property damage crash rate of 203.7 in the Upper Peninsula in 2015 was a 35.7 percent decrease from 2006.

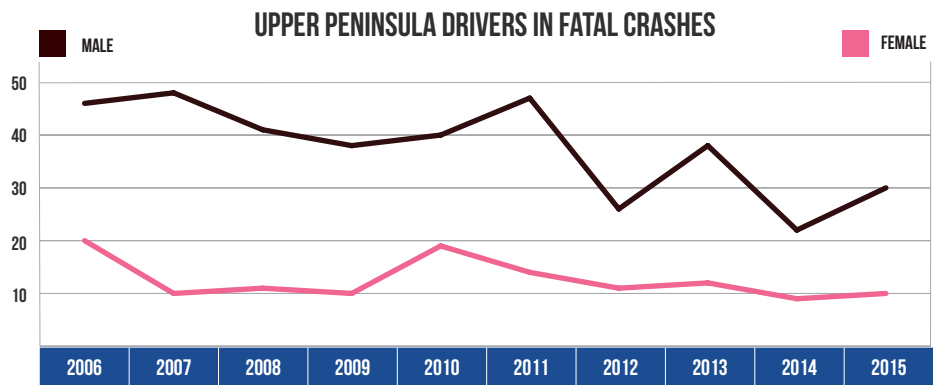
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA DRIVERS IN ALL CRASHES		
Year	Male	Female
2006	9,222	6,179
2007	9,384	6,203
2008	8,980	6,234
2009	8,319	5,918
2010	7,519	5,465
2011	7,590	5,610
2012	7,291	5,180
2013	7,633	5,418
2014	7,235	5,175
2015	6,338	4,608



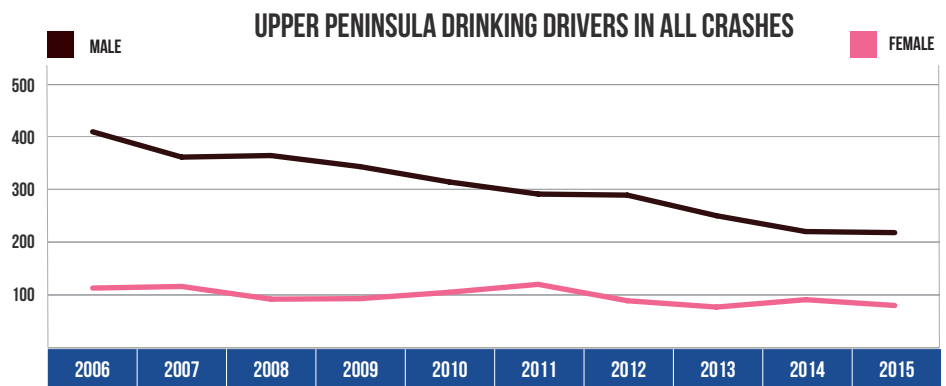
Male drivers accounted for 57.9 percent of all drivers in crashes in the Upper Peninsula during 2015, which was down from 60.0 percent in 2006. Female drivers accounted for 42.1 percent of all drivers in crashes during 2015, which was up from 40.0 percent in 2006.

UPPER PENINSULA DRIVERS IN FATAL CRASHES		
Year	Male	Female
2006	46	20
2007	48	10
2008	41	11
2009	38	10
2010	40	19
2011	47	14
2012	26	11
2013	38	12
2014	22	9
2015	30	10



Male drivers made up 75.0 percent of all drivers in fatal crashes in the Upper Peninsula in 2015, which was up from 69.7 percent in 2006. Female drivers made up 25.0 percent of all drivers in fatal crashes in 2015, which was down from 30.3 percent in 2006.

UPPER PENINSULA DRINKING DRIVERS IN ALL CRASHES		
Year	Male	Female
2006	409	113
2007	361	116
2008	364	92
2009	343	93
2010	314	105
2011	291	120
2012	289	89
2013	250	77
2014	220	91
2015	218	80

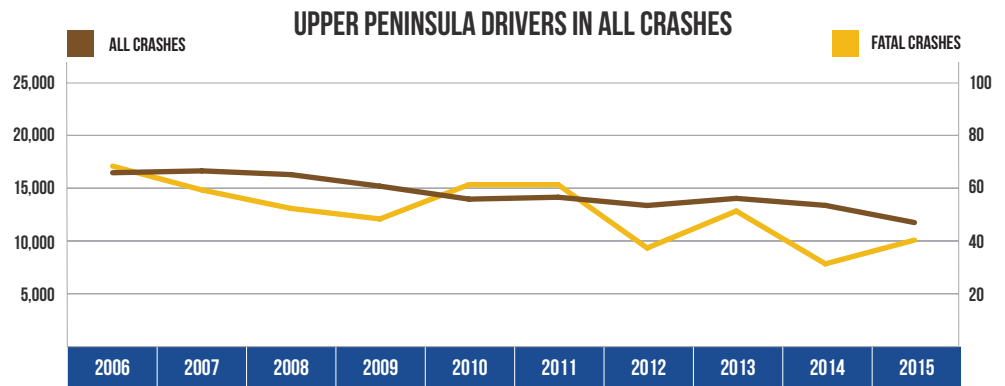


In 2015, males represented 73.2 percent of all drinking drivers in the Upper Peninsula, which was down from 78.4 percent in 2006. Females represented 26.8 percent of all drinking drivers, which was up from 21.6 percent in 2006.

Note: 716 drivers in all crashes were coded as unknown gender in the Upper Peninsula in 2015 and are not included in the tables.

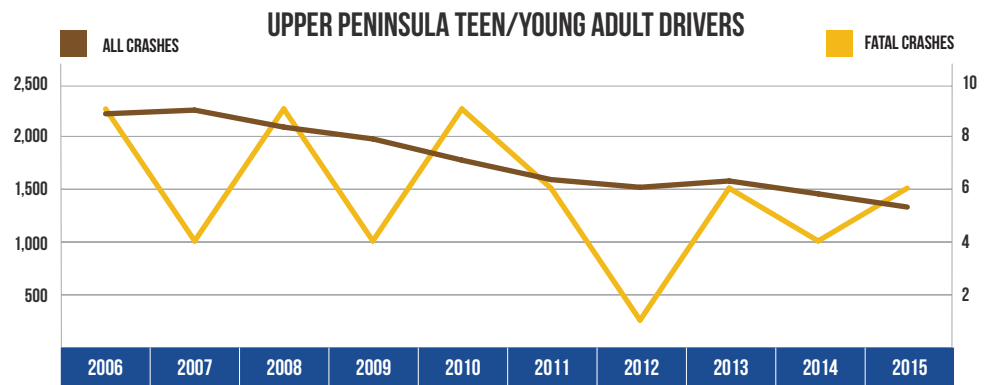
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA ALL CRASHES		
Year	All Crashes	Fatal Crashes
2006	16,379	68
2007	16,555	59
2008	16,201	52
2009	15,105	48
2010	13,879	61
2011	14,059	61
2012	13,276	37
2013	13,950	51
2014	13,287	31
2015	11,662	40



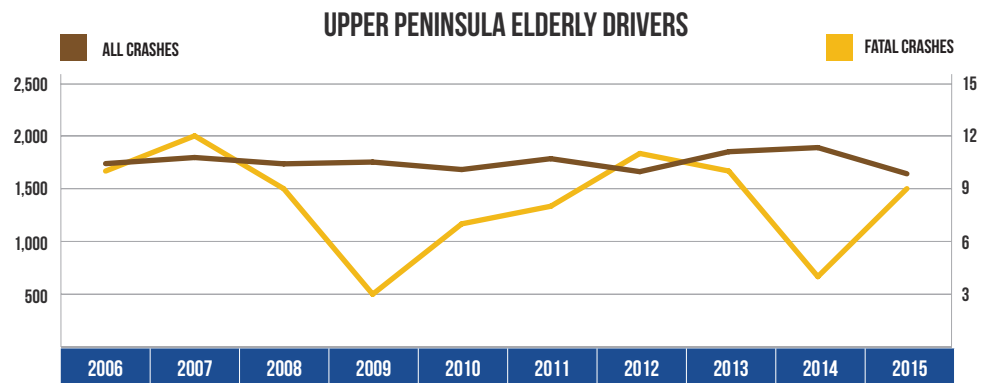
The number of drivers involved in all crashes in the Upper Peninsula decreased 28.8 percent over the 10-year period. The number of drivers involved in fatal crashes in the Upper Peninsula decreased 41.2 percent over the 10-year period.

UPPER PENINSULA TEEN/YOUNG ADULT DRIVERS (AGE 16-20)		
Year	All Crashes	Fatal Crashes
2006	2,204	9
2007	2,239	4
2008	2,078	9
2009	1,966	4
2010	1,765	9
2011	1,581	6
2012	1,508	1
2013	1,568	6
2014	1,446	4
2015	1,321	6



Teen/young adult drivers (age 16-20) in all crashes in the Upper Peninsula has decreased by 40.1 percent since 2006. The number of teen/young adult drivers in fatal crashes in the Upper Peninsula has decreased by 33.3 percent since 2006.

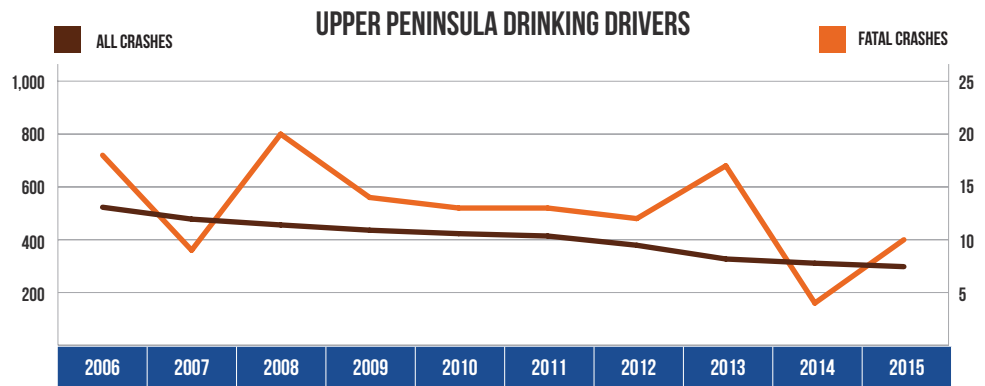
UPPER PENINSULA ELDERLY DRIVERS (AGE 65 & OVER)		
Year	All Crashes	Fatal Crashes
2006	1,737	10
2007	1,795	12
2008	1,735	9
2009	1,752	3
2010	1,681	7
2011	1,784	8
2012	1,661	11
2013	1,850	10
2014	1,889	4
2015	1,641	9



The number of drivers age 65 and over in all crashes in the Upper Peninsula has decreased 5.5 percent since 2006. Their involvement in fatal crashes decreased 10.0 percent from 2006.

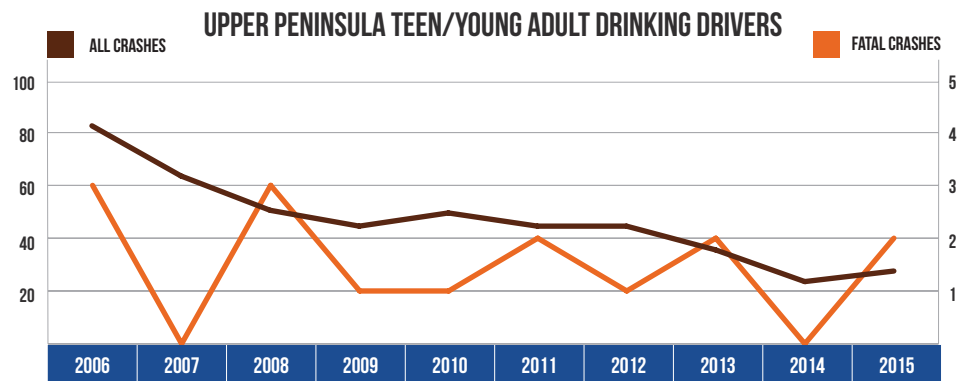
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA DRINKING DRIVERS		
Year	All Crashes	Fatal Crashes
2006	523	18
2007	478	9
2008	456	20
2009	436	14
2010	423	13
2011	414	13
2012	379	12
2013	327	17
2014	311	4
2015	298	10



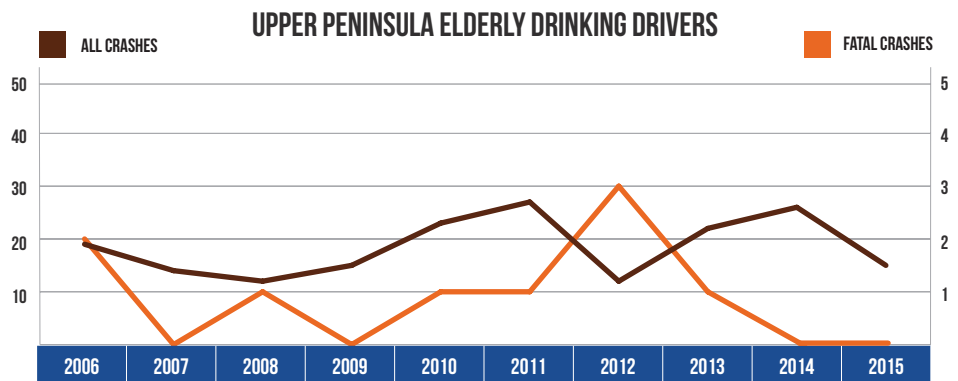
Drinking driver involvement in all crashes in the Upper Peninsula decreased by 43.0 percent since 2006. Drinking driver involvement in fatal crashes decreased by 44.4 percent from 2006.

UPPER PENINSULA TEEN/YOUNG ADULT DRINKING DRIVERS (AGE 16-20)		
Year	All Crashes	Fatal Crashes
2006	82	3
2007	63	0
2008	50	3
2009	44	1
2010	49	1
2011	44	2
2012	44	1
2013	35	2
2014	23	0
2015	27	2



The number of teen/young adult drinking drivers (age 16-20) in all crashes in the Upper Peninsula decreased by 67.1 percent. Their involvement in fatal crashes decreased by 33.3 percent from 2006.

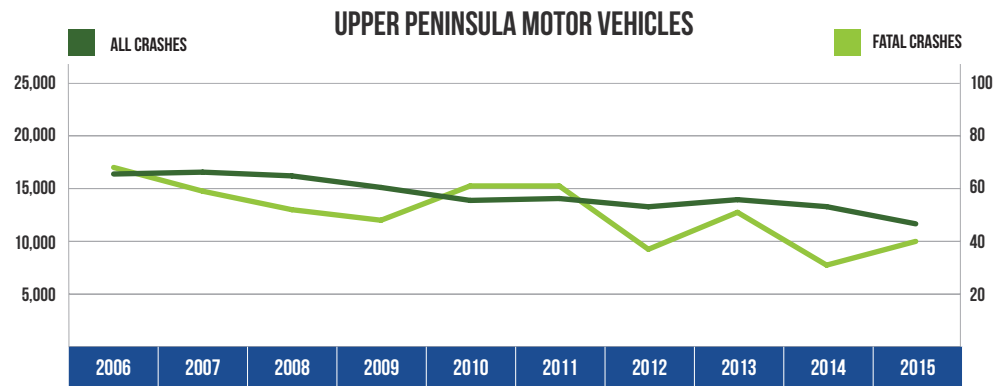
UPPER PENINSULA ELDERLY DRINKING DRIVERS (AGE 65 & OVER)		
Year	All Crashes	Fatal Crashes
2006	19	2
2007	14	0
2008	12	1
2009	15	0
2010	23	1
2011	27	1
2012	12	3
2013	22	1
2014	26	0
2015	15	0



The number of elderly drinking drivers (age 65 and over) in all crashes in the Upper Peninsula has decreased 21.1 percent over the 10-year period. There were no elderly drinking drivers involved in fatal crashes in 2015.

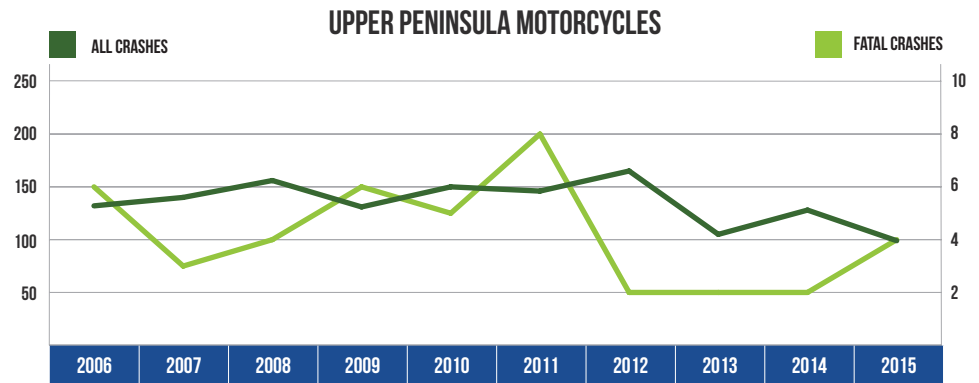
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA MOTOR VEHICLES		
Year	All Crashes	Fatal Crashes
2006	16,379	68
2007	16,555	59
2008	16,201	52
2009	15,105	48
2010	13,879	61
2011	14,059	61
2012	13,276	37
2013	13,950	51
2014	13,287	31
2015	11,662	40



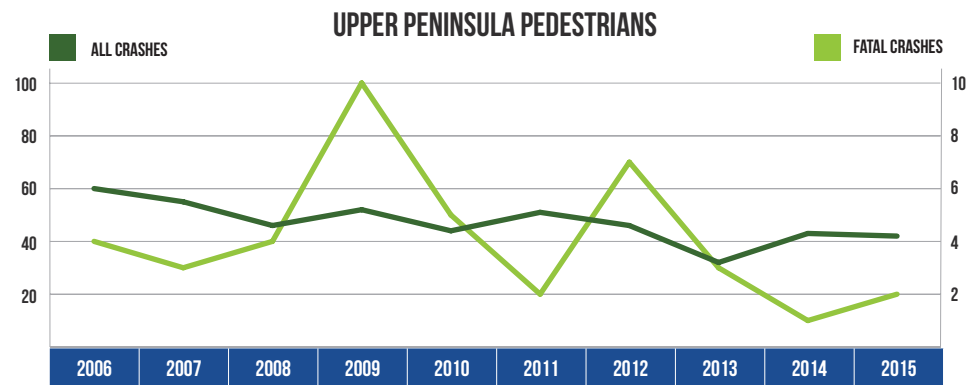
There were 11,662 motor vehicles involved in all Upper Peninsula crashes in 2015, down 28.8 percent from 2006. There were 40 motor vehicles involved in fatal crashes in 2015, down 41.2 percent from 2006.

UPPER PENINSULA MOTORCYCLES		
Year	All Crashes	Fatal Crashes
2006	132	6
2007	140	3
2008	156	4
2009	131	6
2010	150	5
2011	146	8
2012	165	2
2013	105	2
2014	128	2
2015	99	4



There were 99 motorcycles involved in crashes in the Upper Peninsula in 2015, a 25.0 percent decrease from 2006. There were four motorcycles involved in fatal crashes in 2015, down 33.3 percent from 2006.

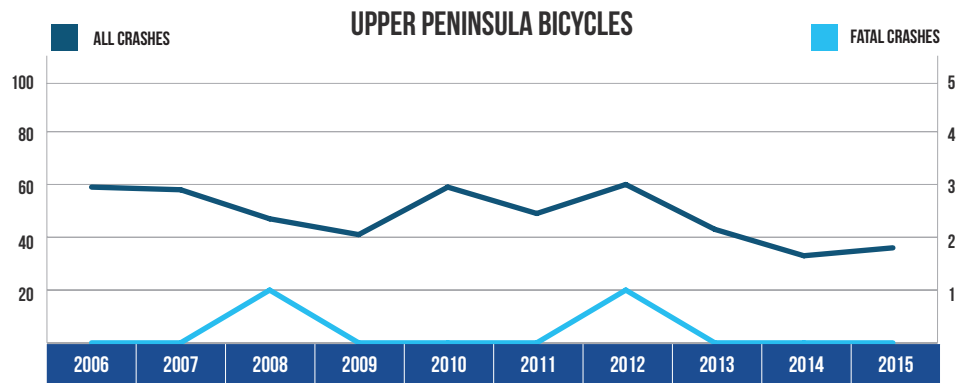
UPPER PENINSULA PEDESTRIANS		
Year	All Crashes	Fatal Crashes
2006	60	4
2007	55	3
2008	46	4
2009	52	10
2010	44	5
2011	51	2
2012	46	7
2013	32	3
2014	43	1
2015	42	2



There were 42 pedestrians involved in crashes in the Upper Peninsula in 2015, down 30.0 percent from 2006. There were two pedestrians involved in fatal crashes in 2015, down 50.0 percent from 2006.

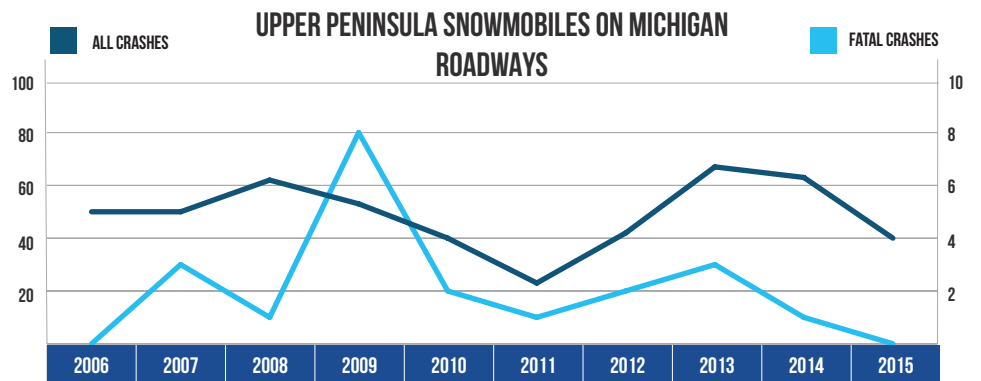
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA BICYCLES		
Year	All Crashes	Fatal Crashes
2006	59	0
2007	58	0
2008	47	1
2009	41	0
2010	59	0
2011	49	0
2012	60	1
2013	43	0
2014	33	0
2015	36	0



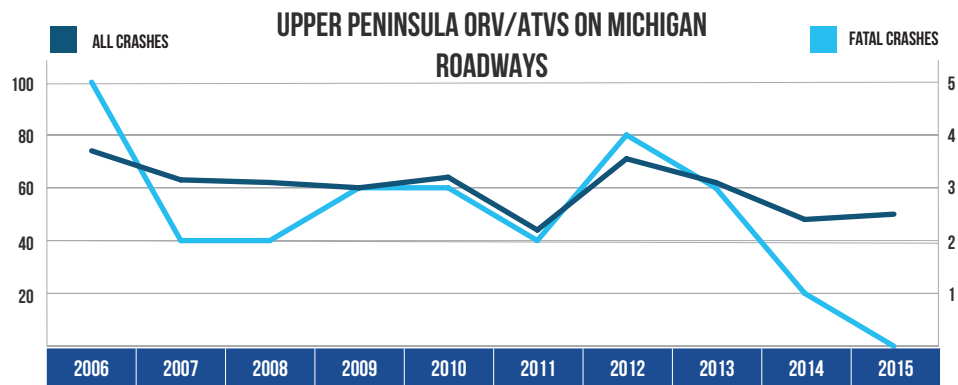
There were 36 bicycles involved in Upper Peninsula crashes in 2015, down 39.0 percent from 2006. There were no bicycles involved in fatal crashes in 2015.

UPPER PENINSULA SNOWMOBILES ON MICHIGAN ROADWAYS		
Year	All Crashes	Fatal Crashes
2006	50	0
2007	50	3
2008	62	1
2009	53	8
2010	40	2
2011	23	1
2012	42	2
2013	67	3
2014	63	1
2015	40	0



There were 40 snowmobiles in crashes on roadways in the Upper Peninsula in 2015, down 20.0 percent from 2006. There were no snowmobiles in fatal crashes in 2015.

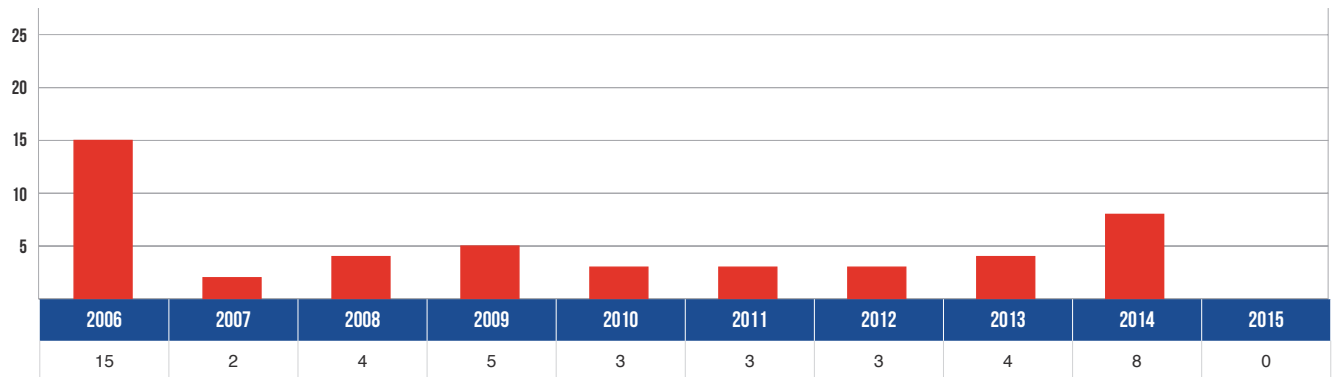
UPPER PENINSULA ORV/ATVS ON MICHIGAN ROADWAYS		
Year	All Crashes	Fatal Crashes
2006	74	5
2007	63	2
2008	62	2
2009	60	3
2010	64	3
2011	44	2
2012	71	4
2013	62	3
2014	48	1
2015	50	0



There were 50 ORV/ATVs in crashes on roadways in the Upper Peninsula in 2015, down 32.4 percent from 2006. There were no ORV/ATVs in fatal crashes in 2015.

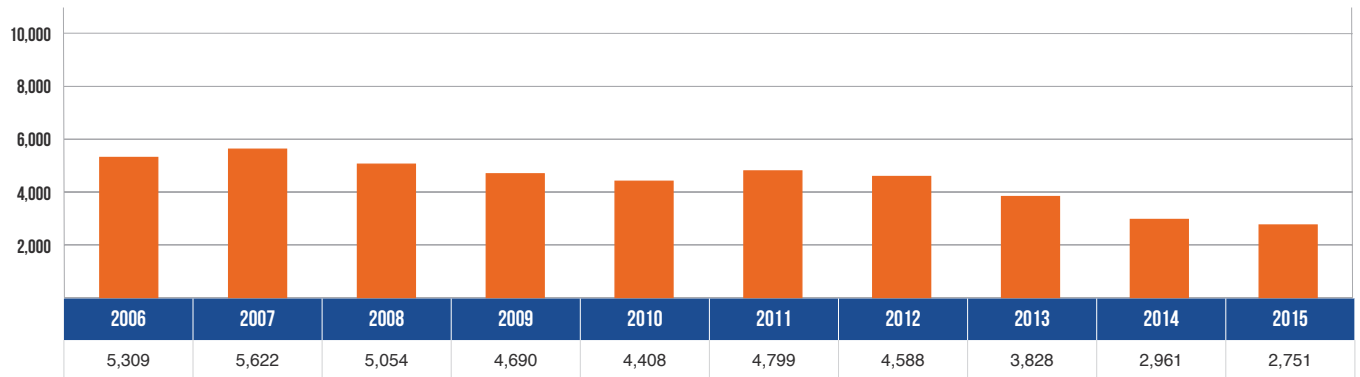
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA VEHICLE-TRAIN CRASHES



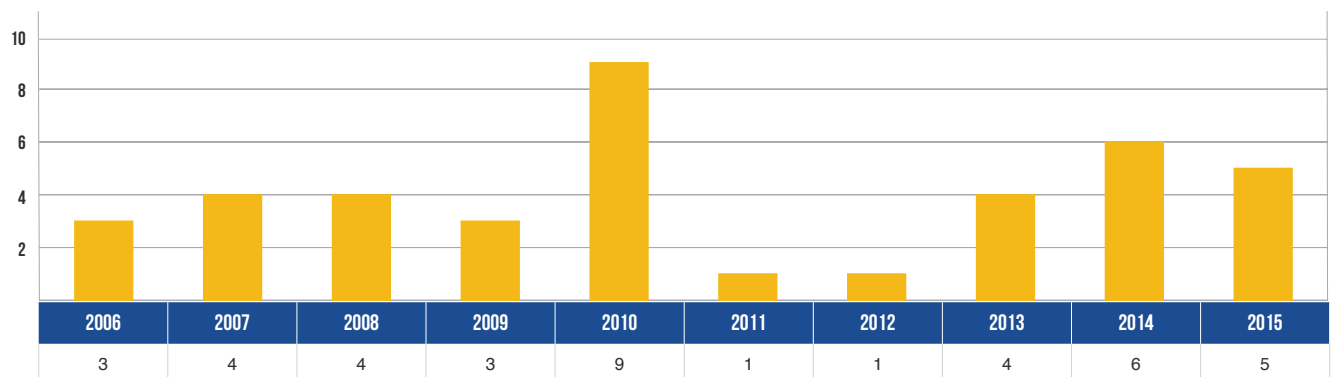
There were no vehicle-train crashes in the Upper Peninsula in 2015, compared to 15 vehicle-train crashes in 2006.

UPPER PENINSULA VEHICLE-DEER CRASHES



The number of vehicle-deer crashes in the Upper Peninsula decreased 48.2 percent in the 10-year period to 2,751 in 2015.

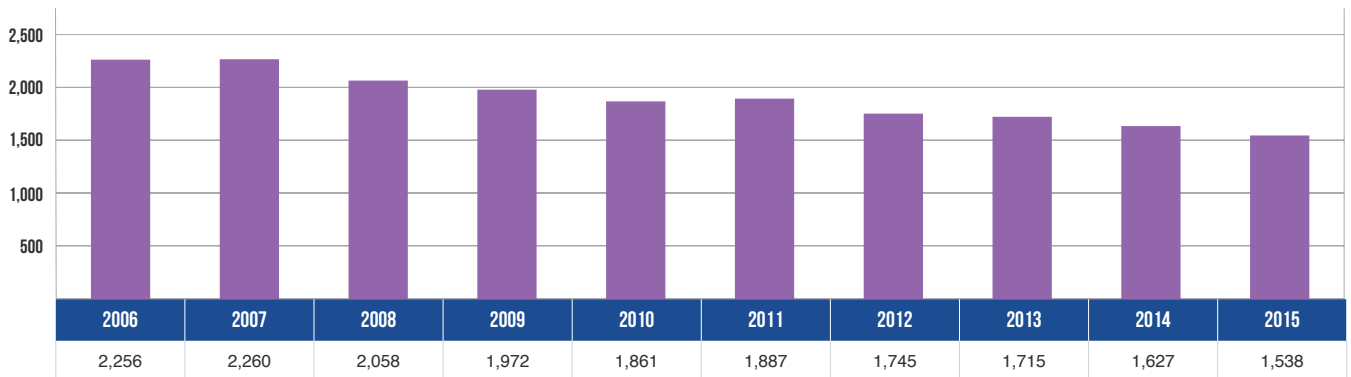
UPPER PENINSULA FARM EQUIPMENT CRASHES



There were five farm equipment crashes in the Upper Peninsula in 2015 – an increase of 66.7 percent from 2006.

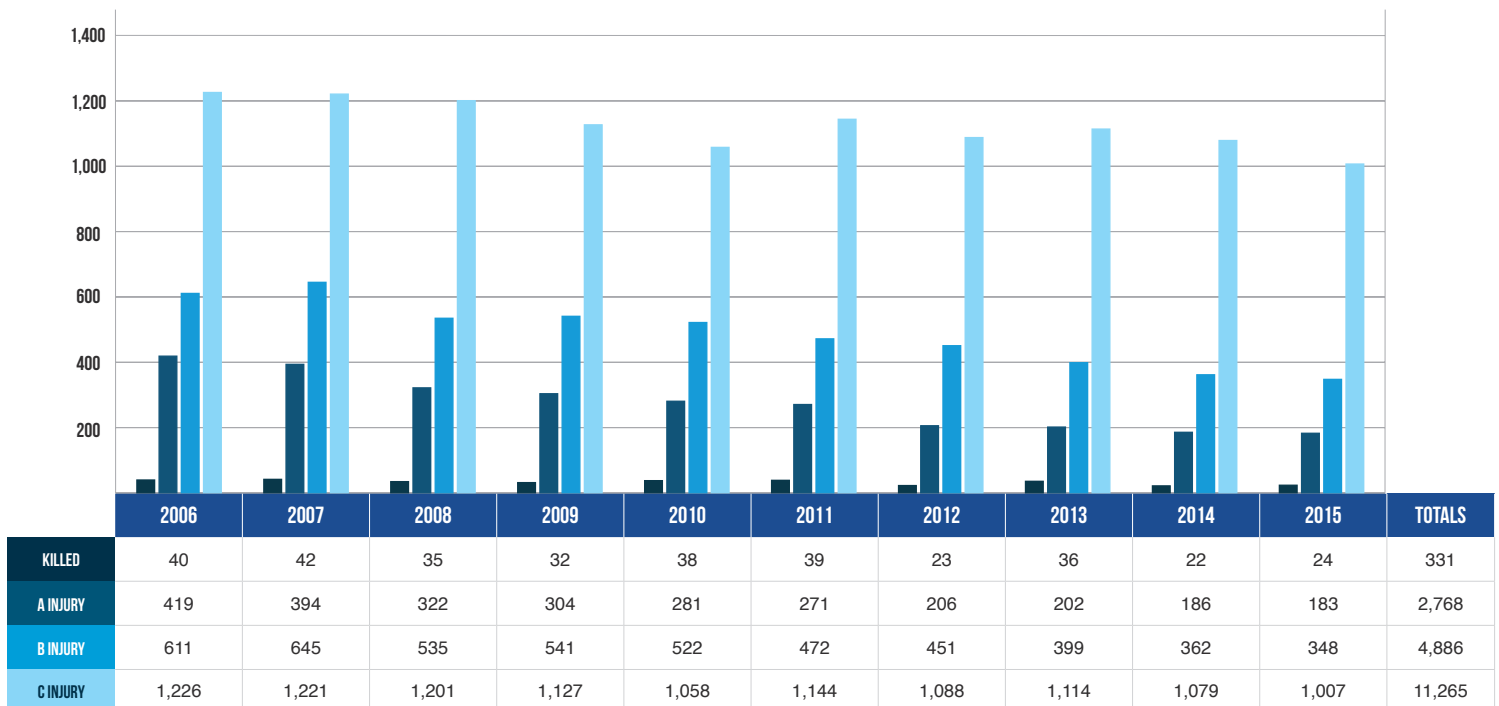
10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

UPPER PENINSULA INJURED OCCUPANTS IN CRASHES



There were 1,538 occupants injured in the Upper Peninsula in 2015 – a decrease of 31.8 percent from 2006.

UPPER PENINSULA DEATH AND INJURY FOR CRASH-INVOLVED OCCUPANTS



Over the period from 2006 to 2015 in the Upper Peninsula, occupant deaths decreased 40.0 percent, A injuries decreased 56.3 percent, B injuries decreased 43.0 percent, and C injuries decreased 17.9 percent.

Note: These figures contain the number of occupants recorded as injured by the police officer on the UD-10.

10 YEAR TRENDS-UPPER PENINSULA (CONTINUED)

AVERAGE AGE OF DRIVERS IN CRASHES 2006 - 2015



Over the 10-year period in the Upper Peninsula, reflecting the demographic trend of increasing age in the general population, the average age of drivers involved in all crashes and drinking drivers in crashes has increased more than five percent. The average age of drivers involved in fatal crashes has increased more than four percent. The average age of drinking drivers in fatal crashes has decreased seven percent since 2006.