



## MICHIGAN SNOWMOBILE CRASHES ON PUBLIC ROADWAYS

### Most Harmful Event

NONCOLLISION	SNOWMOBILES		MOST SEVERE OUTCOME IN CRASH				
	Number of Snowmobiles	% of Total	Fatal Crash	Injury Crash			PDO Crash
				A	B	C	
Loss of control	2	1.7	0	1	1	0	0
Cross center/median	0	0.0	0	0	0	0	0
Ran off road left	1	0.8	1	0	0	0	0
Ran off road right	0	0.0	0	0	0	0	0
Re-enter road	0	0.0	0	0	0	0	0
Overturn	13	10.8	0	4	3	5	1
Separation of units	0	0.0	0	0	0	0	0
Fire/explosion	2	1.7	0	0	0	0	2
Immersion	0	0.0	0	0	0	0	0
Jackknife	0	0.0	0	0	0	0	0
Downhill runaway	0	0.0	0	0	0	0	0
Cargo loss/shift	0	0.0	0	0	0	0	0
Individual fell off	12	10.0	0	5	2	5	0
Other noncollision	1	0.8	0	0	0	0	1
NONCOLLISION Subtotal	31	25.8	1	10	6	10	4

HAD A COLLISION WITH NONFIXED OBJECT	SNOWMOBILES		MOST SEVERE OUTCOME IN CRASH				
	Number of Snowmobiles	% of Total	Fatal Crash	Injury Crash			PDO Crash
				A	B	C	
Pedestrian	2	1.7	0	1	0	1	0
Bicycle / pedalcycle	0	0.0	0	0	0	0	0
Motor vehicle in transport	43	35.8	2	7	11	8	15
Parked motor vehicle	1	0.8	0	0	0	0	1
Railway train	0	0.0	0	0	0	0	0
Animal	2	1.7	0	1	0	0	1
Other nonfixed objects	2	1.7	0	0	1	0	1
COLLISION NONFIXED Subtotal	50	41.7	2	9	12	9	18



## MICHIGAN SNOWMOBILE CRASHES ON PUBLIC ROADWAYS (continued)

### Most Harmful Event (continued)

HAD A COLLISION WITH FIXED OBJECT	SNOWMOBILES		MOST SEVERE OUTCOME IN CRASH				
	Number of Snowmobiles	% of Total	Fatal Crash	Injury Crash			PDO Crash
				A	B	C	
Bridge/pier/abutment	0	0.0	0	0	0	0	0
Bridge parapet end	0	0.0	0	0	0	0	0
Bridge rail	0	0.0	0	0	0	0	0
Guardrail face	1	0.8	0	0	0	0	1
Guardrail end	0	0.0	0	0	0	0	0
Median barrier	0	0.0	0	0	0	0	0
Highway traffic sign post	0	0.0	0	0	0	0	0
Highway signal post	0	0.0	0	0	0	0	0
Luminaire/light support	0	0.0	0	0	0	0	0
Utility pole	1	0.8	0	0	0	1	0
Other pole	0	0.0	0	0	0	0	0
Culvert	1	0.8	0	0	0	0	1
Curb	1	0.8	0	0	0	1	0
Ditch	0	0.0	0	0	0	0	0
Embankment	0	0.0	0	0	0	0	0
Fence	1	0.8	0	0	0	0	1
Mailbox	0	0.0	0	0	0	0	0
Tree	29	24.2	2	9	11	5	2
Rail crossing signal	0	0.0	0	0	0	0	0
Building	1	0.8	0	0	0	0	1
Traffic island	0	0.0	0	0	0	0	0
Fire hydrant	0	0.0	0	0	0	0	0
Impact attenuator	0	0.0	0	0	0	0	0
Other fixed object	2	1.7	0	0	0	0	2
COLLISION FIXED Subtotal	37	30.8	2	9	11	7	8
Unknown Event	2	1.7	0	0	0	0	2
<b>TOTAL MOST HARMFUL EVENT</b>	120	100.0	5	28	29	26	32

NOTE: These crashes involve a motor vehicle in transport on a public trafficway and result in injury, death, or at least \$1,000 in property damage.

A total of 120 snowmobiles were reported in crashes on Michigan public roadways during 2012. Five of those snowmobiles were involved in five fatal crashes with four operators and one passenger killed. Alcohol was involved in one of the fatal crashes and drugs were involved in a separate fatal crash.