

# UPPER PENINSULA ORV/ATV CRASHES ON PUBLIC ROADWAYS



## **Most Harmful Event**

ORV/ATV

#### MOST SEVERE OUTCOME IN CRASH

			Fatal	Ir	PDO		
NONCOLLISION	Number of ORV/ATVs	% of Total		Α	В	С	Crash
Loss of control	0	0.0	0	0	0	0	0
Cross center/median	0	0.0	0	0	0	0	0
Ran off road left	0	0.0	0	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	14	22.6	1	4	6	3	0
Separation of units	0	0.0	0	0	0	0	0
Fire/explosion	0	0.0	0	0	0	0	0
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	8	12.9	0	4	1	3	0
Other noncollision	0	0.0	0	0	0	0	0
NONCOLLISION Subtotal	22	35.5	1	8	7	6	0

ORV/ATV

#### MOST SEVERE OUTCOME IN CRASH

HAD A COLLISION WITH			Fatal	Ir	PDO		
NONFIXED OBJECT	Number of ORV/ATVs	% of Total	Crash	Α	В	С	Crash
Pedestrian	1	1.6	0	0	0	1	0
Bicycle / pedalcycle	0	0.0	0	0	0	0	0
Motor vehicle in transport	24	38.7	0	2	6	6	10
Parked motor vehicle	2	3.2	0	0	2	0	0
Railway train	0	0.0	0	0	0	0	0
Animal	0	0.0	0	0	0	0	0
Other nonfixed objects	0	0.0	0	0	0	0	0
COLLISION NONFIXED Subtotal	27	43.5	0	2	8	7	10







# MICHIGAN ORV/ATV CRASHES ON PUBLIC ROADWAYS (continued)

### **Most Harmful Event (continued)**

**ORV/ATV** 

MOST SEVERE OUTCOME IN CRASH

HAD A COLLISION WITH			Fatal	Ir	PDO		
FIXED OBJECT	Number of ORV/ATVs	% of Total	Crash	Α	В	С	Crash
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	0	0.0	0	0	0	0	0
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	1.6	0	0	1	0	0
Other pole	0	0.0	0	0	0	0	0
Culvert	0	0.0	0	0	0	0	0
Curb	0	0.0	0	0	0	0	0
Ditch	2	3.2	0	1	1	0	0
Embankment	1	1.6	0	0	0	1	0
Fence	0	0.0	0	0	0	0	0
Mailbox	0	0.0	0	0	0	0	0
Tree	7	11.3	1	3	1	2	0
Rail crossing signal	0	0.0	0	0	0	0	0
Building	0	0.0	0	0	0	0	0
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	3.2	1	0	1	0	0
COLLISION FIXED Subtotal	13	21.0	2	4	4	3	0
Unknown Event	0	0.0	0	0	0	0	0
TOTAL MOST HARMFUL EVENT	62	100.0	3	14	19	16	10

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 62 off-road/all-terrain vehicles were reported in crashes on Upper Peninsula public roadways during 2013. Three of these ORV/ATVs were involved in separate fatal crashes with three ORV/ATV operators killed. Alcohol was involved in two of the fatal crashes.

