

2016 ROV Fatalities Report

The information below includes data from January 1, 2016 to December 31, 2016

Table 1.A ROV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	80	67.8%
passenger	34	28.8%
pedestrian	2	1.7%
other	0	0.0%
unknown	2	1.7%
Total	118	100.0%

Table 1.B ROV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	82	69.5%
<i>driver</i>	63	53.4%
<i>passenger</i>	16	13.6%
<i>pedestrian</i>	1	0.8%
<i>other</i>	0	0.0%
<i>unknown</i>	2	1.7%
Female	36	30.5%
<i>driver</i>	17	14.4%
<i>passenger</i>	18	15.3%
<i>pedestrian</i>	1	0.8%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Unknown	0	0.0%
<i>driver</i>	0	0.0%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Total	118	100.0%

Table 1.C ROV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	33	28.0%
<i>driver</i>	20	16.9%
<i>passenger</i>	13	11.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
16-19	5	4.2%
<i>driver</i>	4	3.4%
<i>passenger</i>	1	0.8%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
20-29	23	19.5%
<i>driver</i>	15	12.7%
<i>passenger</i>	6	5.1%
<i>pedestrian</i>	1	0.8%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.8%
30-39	16	13.6%
<i>driver</i>	12	10.2%
<i>passenger</i>	4	3.4%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
40-49	14	11.9%
<i>driver</i>	9	7.6%
<i>passenger</i>	5	4.2%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
50-59	15	12.7%
<i>driver</i>	9	7.6%
<i>passenger</i>	4	3.4%
<i>pedestrian</i>	1	0.8%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.8%
60-69	8	6.8%
<i>driver</i>	7	5.9%
<i>passenger</i>	1	0.8%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
70+	3	2.5%
<i>driver</i>	3	2.5%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Unknown	1	0.8%
<i>driver</i>	1	0.8%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
Total	118	100.0%

Table 2.A ROV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	2	1.7%
Not Wearing Helmet	57	48.3%
Unknown	59	50.0%
Total	118	100.0%

Table 2.B ROV Seatbelt Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Seatbelt	10	8.5%
Not Wearing Seatbelt	62	52.5%
Not Applicable	5	4.2%
Unknown	41	34.7%
Total	118	100.0%

Table 3 ROV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	85	72.0%
Off Road	28	23.7%
Unknown	5	4.2%
Total	118	100.0%

Table 4.A ROV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	105	89.0%
Crash with On-Road Vehicle	9	7.6%
Crash with Off-Road Vehicle	1	0.8%
Crash with Animal	1	0.8%
Crash with Pedestrian	2	1.7%
Unknown	0	0.0%
Total	118	100.0%

Table 4.B ROV Single Vehicle Fatalities Involving Rollover by Road Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crashes Involving Rollover	83	79.0%
<i>on road</i>	60	57.1%
<i>off road</i>	19	18.1%
<i>unknown</i>	4	3.8%
Single Vehicle Crashes Not Involving Rollover	21	20.0%
<i>on road</i>	12	11.4%
<i>off road</i>	8	7.6%
<i>unknown</i>	1	1.0%
Unknown	1	1.0%
<i>on road</i>	0	0.0%
<i>off road</i>	1	1.0%
<i>unknown</i>	0	0.0%
Total Single Vehicle Crashes	105	100.0%

**Table 4.C ROV Single Vehicle Fatalities Involving Rollover
in which Occupant was Pinned or Struck by Vehicle and by Age**

	<i>Count</i>	<i>Percentage</i>
Occupant Pinned or Struck by Vehicle	29	34.9%
0-15	11	13.3%
16-19	3	3.6%
20-29	4	4.8%
30-39	4	4.8%
40-49	6	7.2%
50-59	1	1.2%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
Occupant Not Pinned or Struck by Vehicle	9	10.8%
0-15	0	0.0%
16-19	0	0.0%
20-29	3	3.6%
30-39	0	0.0%
40-49	2	2.4%
50-59	2	2.4%
60-69	0	0.0%
70+	1	1.2%
Unknown	1	1.2%
Unknown	45	54.2%
0-15	12	14.5%
16-19	1	1.2%
20-29	10	12.0%
30-39	8	9.6%
40-49	5	6.0%
50-59	4	4.8%
60-69	4	4.8%
70+	1	1.2%
Unknown	0	0.0%
Total Single Vehicle Crashes with Rollover	83	100.0%

Table 5.A ROV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	5	4.2%
February	8	6.8%
March	7	5.9%
April	6	5.1%
May	17	14.4%
June	11	9.3%
July	15	12.7%
August	7	5.9%
September	16	13.6%
October	12	10.2%
November	7	5.9%
December	7	5.9%
Total	118	100.0%

Table 5.B ROV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	12	10.2%
Tuesday	7	5.9%
Wednesday	5	4.2%
Thursday	9	7.6%
Friday	19	16.1%
Saturday	39	33.1%
Sunday	27	22.9%
Total	118	100.0%

Table 6 ROV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Missouri	10	8.5%
Alabama	9	7.6%
Arizona	9	7.6%
Kentucky	7	5.9%
California	6	5.1%
Florida	6	5.1%
Michigan	5	4.2%
Utah	5	4.2%
Illinois	4	3.4%
Indiana	4	3.4%
Nevada	4	3.4%
Texas	4	3.4%
Wisconsin	4	3.4%
Idaho	3	2.5%
Louisiana	3	2.5%
Pennsylvania	3	2.5%
Virginia	3	2.5%
Washington	3	2.5%
Arkansas	2	1.7%
Georgia	2	1.7%
Kansas	2	1.7%
Minnesota	2	1.7%
Nebraska	2	1.7%
North Carolina	2	1.7%
Oklahoma	2	1.7%
South Dakota	2	1.7%
Tennessee	2	1.7%
Colorado	1	0.8%
Iowa	1	0.8%
Maryland	1	0.8%
New Hampshire	1	0.8%
New York	1	0.8%
North Dakota	1	0.8%
South Carolina	1	0.8%
Vermont	1	0.8%
Alaska	0	0.0%
Connecticut	0	0.0%
Delaware	0	0.0%
Hawaii	0	0.0%
Maine	0	0.0%
Massachusetts	0	0.0%
Mississippi	0	0.0%
Montana	0	0.0%
New Jersey	0	0.0%
New Mexico	0	0.0%
Ohio	0	0.0%
Oregon	0	0.0%
Rhode Island	0	0.0%
Washington, DC	0	0.0%
West Virginia	0	0.0%
Wyoming	0	0.0%
Total	118	100.0%