

2017 ROV Fatalities Report

The information below includes data from January 1, 2017 to December 31, 2017

Table 1.A ROV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	92	62.6%
passenger	48	32.7%
pedestrian	2	1.4%
other	1	0.7%
unknown	4	2.7%
Total	147	100.0%

Table 1.B ROV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	112	76.2%
<i>driver</i>	81	55.1%
<i>passenger</i>	27	18.4%
<i>pedestrian</i>	1	0.7%
<i>other</i>	1	0.7%
<i>unknown</i>	2	1.4%
Female	35	23.8%
<i>driver</i>	11	7.5%
<i>passenger</i>	21	14.3%
<i>pedestrian</i>	1	0.7%
<i>other</i>	0	0.0%
<i>unknown</i>	2	1.4%
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	147	100.0%

Table 1.C ROV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	25	17.0%
<i>driver</i>	11	7.5%
<i>passenger</i>	13	8.8%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.7%
16-19	13	8.8%
<i>driver</i>	6	4.1%
<i>passenger</i>	7	4.8%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
20-29	36	24.5%
<i>driver</i>	21	14.3%
<i>passenger</i>	13	8.8%
<i>pedestrian</i>	1	0.7%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.7%
30-39	22	15.0%
<i>driver</i>	16	10.9%
<i>passenger</i>	3	2.0%
<i>pedestrian</i>	1	0.7%
<i>other</i>	1	0.7%
<i>unknown</i>	1	0.7%
40-49	13	8.8%
<i>driver</i>	9	6.1%
<i>passenger</i>	4	2.7%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
50-59	21	14.3%
<i>driver</i>	16	10.9%
<i>passenger</i>	5	3.4%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
60-69	10	6.8%
<i>driver</i>	8	5.4%
<i>passenger</i>	2	1.4%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
70+	5	3.4%
<i>driver</i>	5	3.4%
<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	2	1.4%
<i>driver</i>	2	1.4%
<i>passenger</i>	1	0.7%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	0.7%
Total	147	100.0%

Table 2.A ROV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	1	0.7%
Not Wearing Helmet	76	51.7%
Unknown	70	47.6%
Total	147	100.0%

Table 2.B ROV Seatbelt Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Seatbelt	11	7.5%
Not Wearing Seatbelt	49	33.3%
Not Applicable	5	3.4%
Unknown	82	55.8%
Total	147	100.0%

Table 3 ROV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	87	59.2%
Off Road	55	37.4%
Unknown	5	3.4%
Total	147	100.0%

Table 4.A ROV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	135	91.8%
Crash with On-Road Vehicle	7	4.8%
Crash with Off-Road Vehicle	2	1.4%
Crash with Animal	1	0.7%
Crash with Pedestrian	0	0.0%
Unknown	2	1.4%
Total	147	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	111	82.2%
<i>on road</i>	67	49.6%
<i>off road</i>	41	30.4%
<i>unknown</i>	3	2.2%
Single Vehicle Crashes Not Involving Rollover	16	11.9%
<i>on road</i>	9	6.7%
<i>off road</i>	6	4.4%
<i>unknown</i>	1	0.7%
Unknown	8	5.9%
<i>on road</i>	1	0.7%
<i>off road</i>	6	4.4%
<i>unknown</i>	1	0.7%
Total Single Vehicle Crashes	135	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	37	33.3%
0-15	8	7.2%
16-19	1	0.9%
20-29	7	6.3%
30-39	8	7.2%
40-49	2	1.8%
50-59	9	8.1%
60-69	2	1.8%
70+	0	0.0%
Unknown	0	0.0%
Occupant Not Pinned or Struck by Vehicle	0	0.0%
0-15	0	0.0%
16-19	0	0.0%
20-29	0	0.0%
30-39	0	0.0%
40-49	0	0.0%
50-59	0	0.0%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
Unknown	74	66.7%
0-15	12	10.8%
16-19	7	6.3%
20-29	23	20.7%
30-39	10	9.0%
40-49	8	7.2%
50-59	7	6.3%
60-69	4	3.6%
70+	1	0.9%
Unknown	2	1.8%
Total Single Vehicle Crashes with Rollover	111	100.0%

Table 5.A ROV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	2	1.4%
February	7	4.8%
March	6	4.1%
April	19	12.9%
May	19	12.9%
June	14	9.5%
July	22	15.0%
August	19	12.9%
September	12	8.2%
October	11	7.5%
November	8	5.4%
December	8	5.4%
Total	147	100.0%

Table 5.B ROV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	16	10.9%
Tuesday	8	5.4%
Wednesday	10	6.8%
Thursday	13	8.8%
Friday	20	13.6%
Saturday	46	31.3%
Sunday	34	23.1%
Total	147	100.0%

Table 6 ROV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Arizona	11	7.5%
Oklahoma	10	6.8%
Indiana	9	6.1%
Kentucky	8	5.4%
Tennessee	8	5.4%
Minnesota	7	4.8%
Texas	7	4.8%
Alabama	6	4.1%
California	6	4.1%
Michigan	6	4.1%
Pennsylvania	5	3.4%
West Virginia	5	3.4%
Wyoming	5	3.4%
Illinois	4	2.7%
Iowa	4	2.7%
Ohio	4	2.7%
Oregon	4	2.7%
Colorado	3	2.0%
Georgia	3	2.0%
Idaho	3	2.0%
Kansas	3	2.0%
Maine	3	2.0%
Mississippi	2	1.4%
Montana	2	1.4%
New Mexico	2	1.4%
Vermont	2	1.4%
Wisconsin	2	1.4%
Alaska	1	0.7%
Arkansas	1	0.7%
Florida	1	0.7%
Louisiana	1	0.7%
Massachusetts	1	0.7%
Missouri	1	0.7%
Nebraska	1	0.7%
New Jersey	1	0.7%
New York	1	0.7%
North Carolina	1	0.7%
South Carolina	1	0.7%
Utah	1	0.7%
Washington	1	0.7%
Connecticut	0	0.0%
Delaware	0	0.0%
Hawaii	0	0.0%
Maryland	0	0.0%
Nevada	0	0.0%
New Hampshire	0	0.0%
North Dakota	0	0.0%
Rhode Island	0	0.0%
South Dakota	0	0.0%
Virginia	0	0.0%
Washington, DC	0	0.0%
Total	147	100.0%