

## 2022 ROV Fatalities Report

The information below includes data from January 1, 2022 to December 31, 2022

**Table 1.A ROV Fatalities by Person**

	<i>Count</i>	<i>Percentage</i>
driver	23	57.5%
passenger	16	40.0%
pedestrian	0	0.0%
other	0	0.0%
unknown	1	2.5%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 1.B ROV Fatalities by Gender and Person**

	<i>Count</i>	<i>Percentage</i>
<b>Male</b>	<b>28</b>	<b>70.0%</b>
<i>driver</i>	19	47.5%
<i>passenger</i>	9	22.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>Female</b>	<b>11</b>	<b>27.5%</b>
<i>driver</i>	4	10.0%
<i>passenger</i>	6	15.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	2.5%
<b>Unknown</b>	<b>1</b>	<b>2.5%</b>
<i>driver</i>	0	0.0%
<i>passenger</i>	1	2.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 1.C ROV Fatalities by Age and Person**

	<i>Count</i>	<i>Percentage</i>
<b>0-15</b>	<b>7</b>	<b>17.5%</b>
<i>driver</i>	2	5.0%
<i>passenger</i>	5	12.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>16-19</b>	<b>7</b>	<b>17.5%</b>
<i>driver</i>	5	12.5%
<i>passenger</i>	2	5.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>20-29</b>	<b>10</b>	<b>25.0%</b>
<i>driver</i>	4	10.0%
<i>passenger</i>	5	12.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	1	2.5%
<b>30-39</b>	<b>6</b>	<b>15.0%</b>
<i>driver</i>	4	10.0%
<i>passenger</i>	2	5.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>40-49</b>	<b>1</b>	<b>2.5%</b>
<i>driver</i>	1	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%
<b>50-59</b>	<b>7</b>	<b>17.5%</b>
<i>driver</i>	5	12.5%
<i>passenger</i>	2	5.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>60-69</b>	<b>2</b>	<b>5.0%</b>
<i>driver</i>	2	5.0%
<i>passenger</i>	0	0.0%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>70+</b>	<b>0</b>	<b>0.0%</b>
<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%
<b>Unknown</b>	<b>0</b>	<b>0.0%</b>
<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%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 2.A ROV Helmet Usage**

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	0	0.0%
Not Wearing Helmet	13	32.5%
Unknown	27	67.5%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 2.B ROV Seatbelt Usage**

	<i>Count</i>	<i>Percentage</i>
Wearing Seatbelt	2	5.0%
Not Wearing Seatbelt	14	35.0%
Not Applicable	15	37.5%
Unknown	9	22.5%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 3 ROV Fatalities by Road Type**

	<i>Count</i>	<i>Percentage</i>
On Road	31	77.5%
Off Road	7	17.5%
Unknown	2	5.0%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 4.A ROV Fatalities by Crash Type**

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	33	82.5%
Crash with On-Road Vehicle	2	5.0%
Crash with Off-Road Vehicle	1	2.5%
Crash with Animal	2	5.0%
Crash with Pedestrian	0	0.0%
Unknown	2	5.0%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

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

	<i>Count</i>	<i>Percentage</i>
<b>Single Vehicle Crashes Involving Rollover</b>	<b>28</b>	<b>84.8%</b>
<i>on road</i>	22	66.7%
<i>off road</i>	5	15.2%
<i>unknown</i>	1	3.0%
<b>Single Vehicle Crashes Not Involving Rollover</b>	<b>2</b>	<b>6.1%</b>
<i>on road</i>	1	3.0%
<i>off road</i>	1	3.0%
<i>unknown</i>	0	0.0%
<b>Unknown</b>	<b>3</b>	<b>9.1%</b>
<i>on road</i>	3	9.1%
<i>off road</i>	0	0.0%
<i>unknown</i>	0	0.0%
<b>Total Single Vehicle Crashes</b>	<b>33</b>	<b>100.0%</b>

**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>
<b>Occupant Pinned or Struck by Vehicle</b>	<b>8</b>	<b>28.6%</b>
0-15	1	3.6%
16-19	1	3.6%
20-29	5	17.9%
30-39	1	3.6%
40-49	0	0.0%
50-59	0	0.0%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
<b>Occupant Not Pinned or Struck by Vehicle</b>	<b>13</b>	<b>46.4%</b>
0-15	3	10.7%
16-19	4	14.3%
20-29	1	3.6%
30-39	1	3.6%
40-49	0	0.0%
50-59	2	7.1%
60-69	2	7.1%
70+	0	0.0%
Unknown	0	0.0%
<b>Unknown</b>	<b>7</b>	<b>25.0%</b>
0-15	0	0.0%
16-19	0	0.0%
20-29	1	3.6%
30-39	3	10.7%
40-49	1	3.6%
50-59	2	7.1%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
<b>Total Single Vehicle Crashes with Rollover</b>	<b>28</b>	<b>100.0%</b>

**Table 5.A ROV Fatalities by Month**

	<i>Count</i>	<i>Percentage</i>
January	3	7.5%
February	4	10.0%
March	4	10.0%
April	6	15.0%
May	5	12.5%
June	3	7.5%
July	4	10.0%
August	3	7.5%
September	0	0.0%
October	6	15.0%
November	1	2.5%
December	1	2.5%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 5.B ROV Fatalities by Day of Week**

	<i>Count</i>	<i>Percentage</i>
Monday	4	10.0%
Tuesday	2	5.0%
Wednesday	4	10.0%
Thursday	1	2.5%
Friday	3	7.5%
Saturday	17	42.5%
Sunday	9	22.5%
<b>Total</b>	<b>40</b>	<b>100.0%</b>

**Table 6 ROV Fatalities by State**

	<i>Count</i>	<i>Percentage</i>
Missouri	7	17.5%
Oklahoma	7	17.5%
Ohio	5	12.5%
Alabama	2	5.0%
Illinois	2	5.0%
Louisiana	2	5.0%
Pennsylvania	2	5.0%
Washington	2	5.0%
Arkansas	1	2.5%
California	1	2.5%
Florida	1	2.5%
Georgia	1	2.5%
Indiana	1	2.5%
New York	1	2.5%
North Dakota	1	2.5%
South Dakota	1	2.5%
Tennessee	1	2.5%
Texas	1	2.5%
Virginia	1	2.5%
Alaska	0	0.0%
Arizona	0	0.0%
Colorado	0	0.0%
Connecticut	0	0.0%
Delaware	0	0.0%
Hawaii	0	0.0%
Idaho	0	0.0%
Iowa	0	0.0%
Kansas	0	0.0%
Kentucky	0	0.0%
Maine	0	0.0%
Maryland	0	0.0%
Massachusetts	0	0.0%
Michigan	0	0.0%
Minnesota	0	0.0%
Mississippi	0	0.0%
Montana	0	0.0%
Nebraska	0	0.0%
Nevada	0	0.0%
New Hampshire	0	0.0%
New Jersey	0	0.0%
New Mexico	0	0.0%
North Carolina	0	0.0%
Oregon	0	0.0%
Rhode Island	0	0.0%
South Carolina	0	0.0%
Utah	0	0.0%
Vermont	0	0.0%
Washington, DC	0	0.0%
West Virginia	0	0.0%
Wisconsin	0	0.0%
Wyoming	0	0.0%
<b>Total</b>	<b>40</b>	<b>100.0%</b>