

2020 ROV Fatalities Report

The information below includes data from January 1, 2020 to December 31, 2020

Table 1.A ROV Fatalities by Person

	<i>Count</i>	<i>Percentage</i>
driver	115	53.5%
passenger	77	35.8%
pedestrian	2	0.9%
other	0	0.0%
unknown	21	9.8%
Total	215	100.0%

Table 1.B ROV Fatalities by Gender and Person

	<i>Count</i>	<i>Percentage</i>
Male	152	70.7%
<i>driver</i>	100	46.5%
<i>passenger</i>	37	17.2%
<i>pedestrian</i>	2	0.9%
<i>other</i>	0	0.0%
<i>unknown</i>	13	6.0%
Female	62	28.8%
<i>driver</i>	15	7.0%
<i>passenger</i>	40	18.6%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	7	3.3%
Unknown	1	0.5%
<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>	1	0.5%
Total	215	100.0%

Table 1.C ROV Fatalities by Age and Person

	<i>Count</i>	<i>Percentage</i>
0-15	40	18.6%
<i>driver</i>	17	7.9%
<i>passenger</i>	17	7.9%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	6	2.8%
16-19	12	5.6%
<i>driver</i>	5	2.3%
<i>passenger</i>	6	2.8%
<i>pedestrian</i>	1	0.5%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
20-29	45	20.9%
<i>driver</i>	19	8.8%
<i>passenger</i>	22	10.2%
<i>pedestrian</i>	1	0.5%
<i>other</i>	0	0.0%
<i>unknown</i>	3	1.4%
30-39	40	18.6%
<i>driver</i>	22	10.2%
<i>passenger</i>	14	6.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	4	1.9%
40-49	27	12.6%
<i>driver</i>	14	6.5%
<i>passenger</i>	10	4.7%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	3	1.4%
50-59	19	8.8%
<i>driver</i>	15	7.0%
<i>passenger</i>	4	1.9%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
60-69	10	4.7%
<i>driver</i>	8	3.7%
<i>passenger</i>	2	0.9%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	0	0.0%
70+	17	7.9%
<i>driver</i>	14	6.5%
<i>passenger</i>	1	0.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	2	0.9%
Unknown	5	2.3%
<i>driver</i>	5	2.3%
<i>passenger</i>	1	0.5%
<i>pedestrian</i>	0	0.0%
<i>other</i>	0	0.0%
<i>unknown</i>	3	1.4%
Total	215	100.0%

Table 2.A ROV Helmet Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Helmet	2	0.9%
Not Wearing Helmet	52	24.2%
Unknown	161	74.9%
Total	215	100.0%

Table 2.B ROV Seatbelt Usage

	<i>Count</i>	<i>Percentage</i>
Wearing Seatbelt	7	3.3%
Not Wearing Seatbelt	73	34.0%
Not Applicable	8	3.7%
Unknown	127	59.1%
Total	215	100.0%

Table 3 ROV Fatalities by Road Type

	<i>Count</i>	<i>Percentage</i>
On Road	122	56.7%
Off Road	80	37.2%
Unknown	13	6.0%
Total	215	100.0%

Table 4.A ROV Fatalities by Crash Type

	<i>Count</i>	<i>Percentage</i>
Single Vehicle Crash	170	79.1%
Crash with On-Road Vehicle	31	14.4%
Crash with Off-Road Vehicle	3	1.4%
Crash with Animal	1	0.5%
Crash with Pedestrian	3	1.4%
Unknown	7	3.3%
Total	215	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	118	69.4%
<i>on road</i>	67	39.4%
<i>off road</i>	45	26.5%
<i>unknown</i>	6	3.5%
Single Vehicle Crashes Not Involving Rollover	31	18.2%
<i>on road</i>	15	8.8%
<i>off road</i>	15	8.8%
<i>unknown</i>	1	0.6%
Unknown	21	12.4%
<i>on road</i>	6	3.5%
<i>off road</i>	13	7.6%
<i>unknown</i>	2	1.2%
Total Single Vehicle Crashes	170	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	24.6%
0-15	3	2.5%
16-19	1	0.8%
20-29	5	4.2%
30-39	4	3.4%
40-49	6	5.1%
50-59	3	2.5%
60-69	4	3.4%
70+	3	2.5%
Unknown	0	0.0%
Occupant Not Pinned or Struck by Vehicle	1	0.8%
0-15	0	0.0%
16-19	0	0.0%
20-29	0	0.0%
30-39	1	0.8%
40-49	0	0.0%
50-59	0	0.0%
60-69	0	0.0%
70+	0	0.0%
Unknown	0	0.0%
Unknown	88	74.6%
0-15	17	14.4%
16-19	7	5.9%
20-29	18	15.3%
30-39	18	15.3%
40-49	14	11.9%
50-59	7	5.9%
60-69	1	0.8%
70+	5	4.2%
Unknown	1	0.8%
Total Single Vehicle Crashes with Rollover	118	100.0%

Table 5.A ROV Fatalities by Month

	<i>Count</i>	<i>Percentage</i>
January	6	2.8%
February	8	3.7%
March	21	9.8%
April	19	8.8%
May	33	15.3%
June	14	6.5%
July	27	12.6%
August	28	13.0%
September	11	5.1%
October	20	9.3%
November	19	8.8%
December	9	4.2%
Total	215	100.0%

Table 5.B ROV Fatalities by Day of Week

	<i>Count</i>	<i>Percentage</i>
Monday	15	7.0%
Tuesday	9	4.2%
Wednesday	16	7.4%
Thursday	13	6.0%
Friday	26	12.1%
Saturday	77	35.8%
Sunday	59	27.4%
Total	215	100.0%

Table 6 ROV Fatalities by State

	<i>Count</i>	<i>Percentage</i>
Wisconsin	19	8.8%
Oklahoma	15	7.0%
Texas	13	6.0%
Pennsylvania	11	5.1%
California	10	4.7%
Florida	9	4.2%
Kentucky	9	4.2%
Minnesota	8	3.7%
Missouri	8	3.7%
New York	7	3.3%
Arkansas	6	2.8%
Illinois	6	2.8%
Iowa	6	2.8%
North Carolina	6	2.8%
Utah	6	2.8%
Georgia	5	2.3%
Ohio	5	2.3%
Oregon	5	2.3%
South Dakota	5	2.3%
Tennessee	5	2.3%
West Virginia	5	2.3%
Wyoming	5	2.3%
Arizona	4	1.9%
Indiana	4	1.9%
Mississippi	4	1.9%
Kansas	3	1.4%
Michigan	3	1.4%
North Dakota	3	1.4%
South Carolina	3	1.4%
Louisiana	2	0.9%
Maine	2	0.9%
Maryland	2	0.9%
Nebraska	2	0.9%
Vermont	2	0.9%
Washington	2	0.9%
Alabama	1	0.5%
Alaska	1	0.5%
Montana	1	0.5%
New Jersey	1	0.5%
New Mexico	1	0.5%
Colorado	0	0.0%
Connecticut	0	0.0%
Delaware	0	0.0%
Hawaii	0	0.0%
Idaho	0	0.0%
Massachusetts	0	0.0%
Nevada	0	0.0%
New Hampshire	0	0.0%
Rhode Island	0	0.0%
Virginia	0	0.0%
Washington, DC	0	0.0%
Total	215	100.0%