

2020 ROV Fatalities Report

The information below includes data from January 1, 2020 to July 25, 2020

Table 1.A ROV Fatalities by Person

| | <i>Count</i> | <i>Percentage</i> |
|--------------|--------------|-------------------|
| driver | 68 | 55.7% |
| passenger | 39 | 32.0% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 15 | 12.3% |
| Total | 122 | 100.0% |

Table 1.B ROV Fatalities by Gender and Person

| | <i>Count</i> | <i>Percentage</i> |
|----------------|--------------|-------------------|
| Male | 88 | 72.1% |
| driver | 59 | 48.4% |
| passenger | 19 | 15.6% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 10 | 8.2% |
| Female | 32 | 26.2% |
| driver | 9 | 7.4% |
| passenger | 20 | 16.4% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 3 | 2.5% |
| Unknown | 2 | 1.6% |
| driver | 0 | 0.0% |
| passenger | 0 | 0.0% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 2 | 1.6% |
| Total | 122 | 100.0% |

Table 1.C ROV Fatalities by Age and Person

| | <i>Count</i> | <i>Percentage</i> |
|----------------|--------------|-------------------|
| 0-15 | 25 | 20.5% |
| driver | 13 | 10.7% |
| passenger | 9 | 7.4% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 3 | 2.5% |
| 16-19 | 6 | 4.9% |
| driver | 3 | 2.5% |
| passenger | 3 | 2.5% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 0 | 0.0% |
| 20-29 | 31 | 25.4% |
| driver | 14 | 11.5% |
| passenger | 14 | 11.5% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 3 | 2.5% |
| 30-39 | 19 | 15.6% |
| driver | 11 | 9.0% |
| passenger | 6 | 4.9% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 2 | 1.6% |
| 40-49 | 14 | 11.5% |
| driver | 6 | 4.9% |
| passenger | 6 | 4.9% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 2 | 1.6% |
| 50-59 | 8 | 6.6% |
| driver | 7 | 5.7% |
| passenger | 1 | 0.8% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 0 | 0.0% |
| 60-69 | 5 | 4.1% |
| driver | 5 | 4.1% |
| passenger | 0 | 0.0% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 0 | 0.0% |
| 70+ | 9 | 7.4% |
| driver | 8 | 6.6% |
| passenger | 0 | 0.0% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 1 | 0.8% |
| Unknown | 5 | 4.1% |
| driver | 5 | 4.1% |
| passenger | 0 | 0.0% |
| pedestrian | 0 | 0.0% |
| other | 0 | 0.0% |
| unknown | 4 | 3.3% |
| Total | 122 | 100.0% |

| Table 2.A ROV Helmet Usage | | |
|----------------------------|--------------|-------------------|
| | <i>Count</i> | <i>Percentage</i> |
| Wearing Helmet | 1 | 0.8% |
| Not Wearing Helmet | 30 | 24.6% |
| Unknown | 91 | 74.6% |
| Total | 122 | 100.0% |

| Table 2.B ROV Seatbelt Usage | | |
|------------------------------|--------------|-------------------|
| | <i>Count</i> | <i>Percentage</i> |
| Wearing Seatbelt | 3 | 2.5% |
| Not Wearing Seatbelt | 41 | 33.6% |
| Not Applicable | 3 | 2.5% |
| Unknown | 75 | 61.5% |
| Total | 122 | 100.0% |

| Table 3 ROV Fatalities by Road Type | | |
|-------------------------------------|--------------|-------------------|
| | <i>Count</i> | <i>Percentage</i> |
| On Road | 79 | 64.8% |
| Off Road | 35 | 28.7% |
| Unknown | 8 | 6.6% |
| Total | 122 | 100.0% |

| Table 4.A ROV Fatalities by Crash Type | | |
|--|--------------|-------------------|
| | <i>Count</i> | <i>Percentage</i> |
| Single Vehicle Crash | 98 | 80.3% |
| Crash with On-Road Vehicle | 19 | 15.6% |
| Crash with Off-Road Vehicle | 0 | 0.0% |
| Crash with Animal | 1 | 0.8% |
| Crash with Pedestrian | 0 | 0.0% |
| Unknown | 4 | 3.3% |
| Total | 122 | 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 | 66 | 67.3% |
| on road | 44 | 44.9% |
| off road | 19 | 19.4% |
| unknown | 3 | 3.1% |
| Single Vehicle Crashes Not Involving Rollover | 20 | 20.4% |
| on road | 12 | 12.2% |
| off road | 7 | 7.1% |
| unknown | 1 | 1.0% |
| Unknown | 12 | 12.2% |
| on road | 4 | 4.1% |
| off road | 7 | 7.1% |
| unknown | 1 | 1.0% |
| Total Single Vehicle Crashes | 98 | 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 | 13 | 19.7% |
| 0-15 | 2 | 3.0% |
| 16-19 | 0 | 0.0% |
| 20-29 | 3 | 4.5% |
| 30-39 | 1 | 1.5% |
| 40-49 | 2 | 3.0% |
| 50-59 | 1 | 1.5% |
| 60-69 | 2 | 3.0% |
| 70+ | 2 | 3.0% |
| 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 | 53 | 80.3% |
| 0-15 | 11 | 16.7% |
| 16-19 | 4 | 6.1% |
| 20-29 | 13 | 19.7% |
| 30-39 | 11 | 16.7% |
| 40-49 | 8 | 12.1% |
| 50-59 | 4 | 6.1% |
| 60-69 | 0 | 0.0% |
| 70+ | 2 | 3.0% |
| Unknown | 0 | 0.0% |
| Total Single Vehicle Crashes with Rollover | 66 | 100.0% |

Table 5.A ROV Fatalities by Month

| | <i>Count</i> | <i>Percentage</i> |
|--------------|--------------|-------------------|
| January | 5 | 4.1% |
| February | 6 | 4.9% |
| March | 21 | 17.2% |
| April | 18 | 14.8% |
| May | 32 | 26.2% |
| June | 14 | 11.5% |
| July | 26 | 21.3% |
| August | 0 | 0.0% |
| September | 0 | 0.0% |
| October | 0 | 0.0% |
| November | 0 | 0.0% |
| December | 0 | 0.0% |
| Total | 122 | 100.0% |

Table 5.B ROV Fatalities by Day of Week

| | <i>Count</i> | <i>Percentage</i> |
|--------------|--------------|-------------------|
| Monday | 8 | 6.6% |
| Tuesday | 4 | 3.3% |
| Wednesday | 8 | 6.6% |
| Thursday | 7 | 5.7% |
| Friday | 17 | 13.9% |
| Saturday | 47 | 38.5% |
| Sunday | 31 | 25.4% |
| Total | 122 | 100.0% |

Table 6 ROV Fatalities by State

| | <i>Count</i> | <i>Percentage</i> |
|----------------|--------------|-------------------|
| Oklahoma | 11 | 9.0% |
| Texas | 9 | 7.4% |
| Wisconsin | 8 | 6.6% |
| Kentucky | 7 | 5.7% |
| North Carolina | 6 | 4.9% |
| California | 5 | 4.1% |
| Missouri | 5 | 4.1% |
| Oregon | 5 | 4.1% |
| West Virginia | 5 | 4.1% |
| Arkansas | 4 | 3.3% |
| Florida | 4 | 3.3% |
| Illinois | 4 | 3.3% |
| Indiana | 4 | 3.3% |
| Minnesota | 4 | 3.3% |
| Arizona | 3 | 2.5% |
| Georgia | 3 | 2.5% |
| New York | 3 | 2.5% |
| North Dakota | 3 | 2.5% |
| South Carolina | 3 | 2.5% |
| Tennessee | 3 | 2.5% |
| Iowa | 2 | 1.6% |
| Kansas | 2 | 1.6% |
| Maryland | 2 | 1.6% |
| Michigan | 2 | 1.6% |
| Mississippi | 2 | 1.6% |
| Nebraska | 2 | 1.6% |
| Ohio | 2 | 1.6% |
| South Dakota | 2 | 1.6% |
| Alaska | 1 | 0.8% |
| Maine | 1 | 0.8% |
| New Mexico | 1 | 0.8% |
| Pennsylvania | 1 | 0.8% |
| Utah | 1 | 0.8% |
| Vermont | 1 | 0.8% |
| Washington | 1 | 0.8% |
| Alabama | 0 | 0.0% |
| Colorado | 0 | 0.0% |
| Connecticut | 0 | 0.0% |
| Delaware | 0 | 0.0% |
| Hawaii | 0 | 0.0% |
| Idaho | 0 | 0.0% |
| Louisiana | 0 | 0.0% |
| Massachusetts | 0 | 0.0% |
| Montana | 0 | 0.0% |
| Nevada | 0 | 0.0% |
| New Hampshire | 0 | 0.0% |
| New Jersey | 0 | 0.0% |
| Rhode Island | 0 | 0.0% |
| Virginia | 0 | 0.0% |
| Washington, DC | 0 | 0.0% |
| Wyoming | 0 | 0.0% |
| Total | 122 | 100.0% |