

# Iredell County



<u>Reportable</u>	2011		2012		2013		2014		2015		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	14	<b>14</b>	15	<b>15</b>	19	<b>21</b>	25	<b>25</b>	17	<b>17</b>	18	<b>18</b>
Non Fatal Injury	1,103	<b>1,701</b>	1,169	<b>1,782</b>	1,187	<b>1,853</b>	1,253	<b>1,935</b>	1,484	<b>2,255</b>	1,239	<b>1,905</b>
PDO	2,361		2,251		2,387		2,634		2,790		2,485	
Total	3,478	<b>1,715</b>	3,435	<b>1,797</b>	3,593	<b>1,874</b>	3,912	<b>1,960</b>	4,291	<b>2,272</b>	3,742	<b>1,924</b>
<b><u>Alcohol Related Crashes</u></b>												
Fatal	2	<b>2</b>	2	<b>2</b>	7	<b>7</b>	7	<b>7</b>	4	<b>4</b>	4	<b>4</b>
Non Fatal Injury	89	<b>125</b>	88	<b>136</b>	93	<b>129</b>	82	<b>131</b>	106	<b>156</b>	92	<b>135</b>
PDO	73		71		79		81		81		77	
Total	164	<b>127</b>	161	<b>138</b>	179	<b>136</b>	170	<b>138</b>	191	<b>160</b>	173	<b>140</b>
<b><u>Percent Alcohol Related</u></b>												
Fatal	14.3%	<b>14.3%</b>	13.3%	<b>13.3%</b>	36.8%	<b>33.3%</b>	28.0%	<b>28.0%</b>	23.5%	<b>23.5%</b>	24.4%	<b>23.9%</b>
Non Fatal Injury	8.1%	<b>7.3%</b>	7.5%	<b>7.6%</b>	7.8%	<b>7.0%</b>	6.5%	<b>6.8%</b>	7.1%	<b>6.9%</b>	7.4%	<b>7.1%</b>
Total	4.7%	<b>7.4%</b>	4.7%	<b>7.7%</b>	5.0%	<b>7.3%</b>	4.3%	<b>7.0%</b>	4.5%	<b>7.0%</b>	4.6%	<b>7.3%</b>
<b><u>Pedestrian Crashes</u></b>												
Fatal	2	<b>2</b>	5	<b>5</b>	1	<b>1</b>	2	<b>2</b>	1	<b>1</b>	2	<b>2</b>
Non Fatal Injury	21	<b>27</b>	22	<b>24</b>	17	<b>27</b>	22	<b>25</b>	30	<b>35</b>	22	<b>28</b>
PDO	0		0		0		1		0		0	
Total	23	<b>29</b>	27	<b>29</b>	18	<b>28</b>	25	<b>27</b>	31	<b>36</b>	25	<b>30</b>
<b><u>Bicycle Crashes</u></b>												
Fatal	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2	<b>2</b>	0	<b>0</b>	0	<b>0</b>
Non Fatal Injury	10	<b>10</b>	13	<b>13</b>	14	<b>16</b>	10	<b>10</b>	6	<b>6</b>	11	<b>11</b>
PDO	1		0		0		0		0		0	
Total	11	<b>10</b>	13	<b>13</b>	14	<b>16</b>	12	<b>12</b>	6	<b>6</b>	11	<b>11</b>
<b><u>Motorcycle Crashes</u></b>												
Fatal	2	<b>2</b>	2	<b>2</b>	3	<b>4</b>	0	<b>0</b>	6	<b>6</b>	3	<b>3</b>
Non Fatal Injury	59	<b>70</b>	70	<b>83</b>	64	<b>83</b>	63	<b>71</b>	67	<b>80</b>	65	<b>77</b>
PDO	10		12		4		7		14		9	
Total	71	<b>72</b>	84	<b>85</b>	71	<b>87</b>	70	<b>71</b>	87	<b>86</b>	77	<b>80</b>

**County Ranking**                      81                      85                      82                      69                      62

## **General Information**

Population (2014)	167,157	15	15
Registered Vehicles (2014)	173,792	12	12
Estimated Avg. Annual Miles Traveled (100 MVMT) (2014)	21.17	9	10

**Ranking**  
**2014 2015**

## **\$\$ Comprehensive Crash Cost \$\$**

*(Based on a 3 Year Average of All Reported Crashes in 2014 Dollars)*

**Ranking**  
**2014 2015**

Average Annual Cost	\$429,931,800	15	15
Average Cost Per Crash	\$78,670	81	79
Average Cost Per Person	\$2,572	56	48
Average Cost Per Vehicle	\$2,474	64	60
Average Cost / 100 Miles Traveled	\$20.31	79	72

## **Crash Rates**

*(Based on a 3 Year Average of All Reported Crashes)*

Total Crash Rate (/100 MVMT)	258.20	56	47
Fatal Crash Rate (/100 MVMT)	1.02	79	79
Non Fatal Injury Crash Rate (/100 MVMT)	64.05	59	49
Crash Injuries Per 1000 People	12.56	30	22
Fatal Crash Injuries Per 1000 People	0.13	67	71
Crashes Per 1000 Reg. Veh.	31.45	33	33
Fatal Crashes Per 1000 Reg. Veh.	0.12	67	74
Percent Alcohol Related Crashes	3.8%	89	87
Severity Index	3.60	71	65

## **Time To Next...**

Crash	1.6 Hours
Fatal Injury	392.2 Hours
Injury	4.2 Hours
Crash Cost Per Hour	\$49,079