

# Idaho Transportation Department

## Annual Speed Distribution for 2016

Site Names: 00266, Emerald  
 County: Ada  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-184 1.4 Mi. NE of I-84 IC, Boise

|                   | Roadway | Des DIR | Asc DIR | Des1   | Des2   | Des3   | Asc3  | Asc2   | Asc1   |
|-------------------|---------|---------|---------|--------|--------|--------|-------|--------|--------|
| <b>0-30</b>       | 323     | 275     | 49      | 103    | 80     | 92     | 10    | 13     | 26     |
| <b>30-35</b>      | 114     | 100     | 15      | 44     | 31     | 24     | 2     | 5      | 8      |
| <b>35-40</b>      | 155     | 125     | 30      | 51     | 41     | 33     | 5     | 10     | 16     |
| <b>40-45</b>      | 228     | 153     | 75      | 61     | 49     | 43     | 12    | 24     | 39     |
| <b>45-50</b>      | 465     | 243     | 222     | 130    | 64     | 50     | 32    | 61     | 129    |
| <b>50-55</b>      | 2,038   | 945     | 1,093   | 645    | 186    | 115    | 127   | 296    | 669    |
| <b>55-60</b>      | 11,693  | 5,046   | 6,647   | 3,055  | 1,238  | 754    | 1,070 | 2,444  | 3,133  |
| <b>60-65</b>      | 34,356  | 16,826  | 17,530  | 6,763  | 5,785  | 4,278  | 3,398 | 6,527  | 7,605  |
| <b>65-70</b>      | 21,475  | 12,128  | 9,347   | 3,414  | 4,783  | 3,931  | 1,848 | 2,904  | 4,596  |
| <b>70-75</b>      | 6,103   | 3,633   | 2,470   | 785    | 1,487  | 1,361  | 543   | 685    | 1,242  |
| <b>75-80</b>      | 1,106   | 638     | 468     | 115    | 258    | 265    | 109   | 126    | 233    |
| <b>80-85</b>      | 171     | 92      | 79      | 16     | 34     | 42     | 20    | 23     | 36     |
| <b>85-90</b>      | 34      | 18      | 17      | 3      | 7      | 8      | 5     | 5      | 7      |
| <b>90-95</b>      | 11      | 6       | 5       | 1      | 2      | 3      | 2     | 2      | 2      |
| <b>95-120</b>     | 11      | 6       | 5       | 1      | 2      | 3      | 2     | 2      | 2      |
| <b>Average</b>    | 63      | 64      | 63      | 62     | 64     | 65     | 64    | 63     | 63     |
| <b>Median</b>     | 64      | 64      | 63      | 63     | 65     | 65     | 63    | 63     | 63     |
| <b>85th %tile</b> | 69      | 69      | 69      | 68     | 70     | 70     | 69    | 68     | 69     |
| <b>% over 55</b>  | 96      | 95      | 96      | 93     | 97     | 97     | 97    | 97     | 95     |
| <b>% over 60</b>  | 81      | 83      | 79      | 73     | 88     | 90     | 82    | 78     | 77     |
| <b>% over 65</b>  | 37      | 41      | 33      | 29     | 47     | 51     | 35    | 29     | 34     |
| <b>% over 70</b>  | 9       | 11      | 8       | 6      | 13     | 15     | 9     | 6      | 9      |
| <b>% over 75</b>  | 2       | 2       | 2       | 1      | 2      | 3      | 2     | 1      | 2      |
| <b>% over 80</b>  | 0       | 0       | 0       | 0      | 0      | 1      | 0     | 0      | 0      |
| <b>% over 85</b>  | 0       | 0       | 0       | 0      | 0      | 0      | 0     | 0      | 0      |
| <b>Total</b>      | 78,284  | 40,232  | 38,052  | 15,187 | 14,046 | 10,999 | 7,185 | 13,125 | 17,741 |