

# Idaho Transportation Department

## Monthly Speed Distribution for September 2013

Site Names: 00280, Gowan  
 County: Ada  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi. W of Beg EB Off Ramp IC #57

|                   | Roadway | Des DIR | Asc DIR | Des1   | Des2  | Asc2  | Asc1   |
|-------------------|---------|---------|---------|--------|-------|-------|--------|
| <b>0-30</b>       | 6       | 5       | 1       | 4      | 0     | 0     | 1      |
| <b>30-35</b>      | 7       | 6       | 1       | 6      | 0     | 1     | 0      |
| <b>35-40</b>      | 10      | 8       | 1       | 8      | 1     | 0     | 1      |
| <b>40-45</b>      | 15      | 12      | 3       | 11     | 0     | 1     | 3      |
| <b>45-50</b>      | 37      | 24      | 12      | 23     | 1     | 2     | 10     |
| <b>50-55</b>      | 196     | 125     | 71      | 121    | 4     | 7     | 64     |
| <b>55-60</b>      | 887     | 545     | 342     | 528    | 17    | 31    | 311    |
| <b>60-65</b>      | 4,502   | 2,456   | 2,046   | 2,294  | 162   | 254   | 1,791  |
| <b>65-70</b>      | 8,987   | 4,805   | 4,182   | 3,976  | 829   | 811   | 3,371  |
| <b>70-75</b>      | 10,293  | 4,963   | 5,330   | 3,193  | 1,769 | 1,955 | 3,375  |
| <b>75-80</b>      | 11,352  | 5,117   | 6,235   | 2,176  | 2,941 | 3,667 | 2,568  |
| <b>80-85</b>      | 3,443   | 1,650   | 1,792   | 506    | 1,145 | 1,261 | 531    |
| <b>85-140</b>     | 376     | 175     | 201     | 48     | 127   | 145   | 56     |
| <b>Average</b>    | 72      | 72      | 73      | 70     | 76    | 76    | 71     |
| <b>Median</b>     | 73      | 72      | 73      | 69     | 76    | 76    | 71     |
| <b>85th %tile</b> | 79      | 79      | 79      | 77     | 81    | 81    | 78     |
| <b>% over 55</b>  | 99      | 99      | 100     | 99     | 100   | 100   | 99     |
| <b>% over 60</b>  | 97      | 96      | 98      | 95     | 100   | 99    | 97     |
| <b>% over 65</b>  | 86      | 84      | 88      | 77     | 97    | 96    | 82     |
| <b>% over 70</b>  | 63      | 60      | 67      | 46     | 86    | 86    | 54     |
| <b>% over 75</b>  | 38      | 35      | 41      | 21     | 60    | 62    | 26     |
| <b>% over 80</b>  | 10      | 9       | 10      | 4      | 18    | 17    | 5      |
| <b>% over 85</b>  | 1       | 1       | 1       | 0      | 2     | 2     | 0      |
| <b>Total</b>      | 40,106  | 19,890  | 20,217  | 12,894 | 6,996 | 8,134 | 12,082 |