

# Idaho Transportation Department

## Monthly Speed Distribution for May 2015

Site Names: 00142, Robinson Road  
 County: Canyon  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi. E of Robinson Rd Underpass

|                   | Roadway | Des DIR | Asc DIR | Des1  | Des2   | Des3   | Des4  | Asc4  | Asc3   | Asc2   | Asc1  |
|-------------------|---------|---------|---------|-------|--------|--------|-------|-------|--------|--------|-------|
| <b>0-30</b>       | 14      | 1       | 13      | 0     | 0      | 0      | 0     | 1     | 3      | 4      | 5     |
| <b>30-35</b>      | 4       | 1       | 4       | 1     | 0      | 0      | 0     | 1     | 2      | 1      | 1     |
| <b>35-40</b>      | 8       | 2       | 5       | 1     | 1      | 0      | 1     | 2     | 2      | 1      | 1     |
| <b>40-45</b>      | 10      | 4       | 6       | 2     | 1      | 1      | 0     | 1     | 1      | 2      | 2     |
| <b>45-50</b>      | 29      | 15      | 15      | 7     | 6      | 1      | 0     | 2     | 2      | 6      | 5     |
| <b>50-55</b>      | 240     | 139     | 101     | 44    | 78     | 14     | 2     | 3     | 13     | 56     | 29    |
| <b>55-60</b>      | 2,449   | 1,427   | 1,021   | 399   | 841    | 161    | 27    | 21    | 198    | 612    | 190   |
| <b>60-65</b>      | 21,638  | 11,199  | 10,440  | 2,652 | 5,524  | 2,472  | 551   | 461   | 3,741  | 4,810  | 1,428 |
| <b>65-70</b>      | 41,046  | 20,421  | 20,625  | 4,004 | 6,188  | 6,859  | 3,371 | 3,116 | 7,429  | 6,114  | 3,966 |
| <b>70-75</b>      | 21,560  | 10,323  | 11,237  | 1,602 | 1,737  | 3,460  | 3,524 | 3,120 | 2,690  | 2,277  | 3,150 |
| <b>75-80</b>      | 4,788   | 2,067   | 2,722   | 291   | 265    | 607    | 904   | 938   | 480    | 454    | 850   |
| <b>80-85</b>      | 706     | 274     | 432     | 43    | 34     | 77     | 120   | 170   | 62     | 69     | 131   |
| <b>85-90</b>      | 120     | 48      | 71      | 9     | 7      | 13     | 19    | 30    | 10     | 13     | 19    |
| <b>90-95</b>      | 30      | 12      | 17      | 3     | 2      | 3      | 4     | 7     | 2      | 3      | 5     |
| <b>95-120</b>     | 23      | 12      | 11      | 2     | 2      | 3      | 5     | 4     | 2      | 2      | 3     |
| <b>Average</b>    | 68      | 68      | 68      | 67    | 66     | 68     | 71    | 71    | 67     | 67     | 69    |
| <b>Median</b>     | 68      | 67      | 68      | 67    | 66     | 68     | 70    | 71    | 67     | 66     | 69    |
| <b>85th %tile</b> | 73      | 73      | 73      | 72    | 70     | 73     | 75    | 75    | 72     | 71     | 74    |
| <b>% over 55</b>  | 100     | 100     | 100     | 99    | 99     | 100    | 100   | 100   | 100    | 100    | 100   |
| <b>% over 60</b>  | 97      | 97      | 98      | 95    | 94     | 99     | 100   | 100   | 98     | 95     | 98    |
| <b>% over 65</b>  | 74      | 72      | 75      | 66    | 56     | 81     | 93    | 94    | 73     | 62     | 83    |
| <b>% over 70</b>  | 29      | 28      | 31      | 22    | 14     | 30     | 54    | 54    | 22     | 20     | 42    |
| <b>% over 75</b>  | 6       | 5       | 7       | 4     | 2      | 5      | 12    | 15    | 4      | 4      | 10    |
| <b>% over 80</b>  | 1       | 1       | 1       | 1     | 0      | 1      | 2     | 3     | 1      | 1      | 2     |
| <b>% over 85</b>  | 0       | 0       | 0       | 0     | 0      | 0      | 0     | 1     | 0      | 0      | 0     |
| <b>Total</b>      | 92,665  | 45,945  | 46,720  | 9,061 | 14,687 | 13,670 | 8,527 | 7,876 | 14,637 | 14,424 | 9,783 |