

# Idaho Transportation Department

## Monthly Speed Distribution for September 2013

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

|                   | Roadway | Des DIR | Asc DIR | Des1  | Des2   | Des3   | Des4  | Asc4  | Asc3   | Asc2   | Asc1  |
|-------------------|---------|---------|---------|-------|--------|--------|-------|-------|--------|--------|-------|
| <b>0-30</b>       | 361     | 314     | 47      | 101   | 88     | 67     | 59    | 12    | 11     | 12     | 12    |
| <b>30-35</b>      | 68      | 66      | 2       | 10    | 18     | 18     | 21    | 1     | 0      | 0      | 1     |
| <b>35-40</b>      | 82      | 79      | 3       | 13    | 21     | 24     | 21    | 1     | 1      | 0      | 1     |
| <b>40-45</b>      | 103     | 96      | 7       | 19    | 24     | 28     | 25    | 1     | 1      | 2      | 2     |
| <b>45-50</b>      | 112     | 90      | 23      | 20    | 23     | 22     | 26    | 1     | 4      | 11     | 6     |
| <b>50-55</b>      | 321     | 186     | 136     | 50    | 91     | 22     | 22    | 6     | 22     | 76     | 32    |
| <b>55-60</b>      | 2,684   | 1,350   | 1,334   | 357   | 835    | 127    | 32    | 50    | 311    | 765    | 209   |
| <b>60-65</b>      | 22,865  | 10,509  | 12,355  | 2,494 | 5,332  | 2,300  | 383   | 887   | 4,798  | 5,164  | 1,506 |
| <b>65-70</b>      | 41,104  | 20,332  | 20,772  | 3,984 | 5,932  | 7,160  | 3,256 | 4,112 | 7,116  | 5,761  | 3,784 |
| <b>70-75</b>      | 18,468  | 9,623   | 8,845   | 1,543 | 1,601  | 3,155  | 3,323 | 2,606 | 1,885  | 1,739  | 2,617 |
| <b>75-80</b>      | 3,361   | 1,628   | 1,733   | 239   | 213    | 465    | 712   | 589   | 268    | 284    | 593   |
| <b>80-85</b>      | 419     | 182     | 237     | 30    | 23     | 51     | 79    | 93    | 33     | 36     | 74    |
| <b>85-140</b>     | 93      | 44      | 50      | 9     | 6      | 12     | 17    | 19    | 6      | 9      | 15    |
| <b>Average</b>    | 67      | 67      | 67      | 66    | 65     | 68     | 70    | 69    | 66     | 66     | 69    |
| <b>Median</b>     | 67      | 67      | 67      | 67    | 66     | 68     | 70    | 69    | 66     | 66     | 69    |
| <b>85th %tile</b> | 72      | 72      | 72      | 72    | 70     | 73     | 74    | 74    | 70     | 70     | 74    |
| <b>% over 55</b>  | 99      | 98      | 100     | 98    | 98     | 99     | 98    | 100   | 100    | 99     | 99    |
| <b>% over 60</b>  | 96      | 95      | 97      | 94    | 92     | 98     | 97    | 99    | 98     | 94     | 97    |
| <b>% over 65</b>  | 70      | 71      | 69      | 65    | 55     | 81     | 93    | 89    | 64     | 56     | 80    |
| <b>% over 70</b>  | 25      | 26      | 24      | 21    | 13     | 27     | 52    | 39    | 15     | 15     | 37    |
| <b>% over 75</b>  | 4       | 4       | 4       | 3     | 2      | 4      | 10    | 8     | 2      | 2      | 8     |
| <b>% over 80</b>  | 1       | 1       | 1       | 0     | 0      | 0      | 1     | 1     | 0      | 0      | 1     |
| <b>% over 85</b>  | 0       | 0       | 0       | 0     | 0      | 0      | 0     | 0     | 0      | 0      | 0     |
| <b>Total</b>      | 90,040  | 44,499  | 45,542  | 8,868 | 14,206 | 13,448 | 7,977 | 8,378 | 14,455 | 13,859 | 8,851 |