

# Idaho Transportation Department

## Monthly Speed Distribution for January 2012

Site Names: 00089, Yale Road  
 County: Cassia  
 Funct. Class: R Principal Arterial - Interstate  
 Location: I-84 0.4 Mi. NW of SH-81

|                   | Roadway | Des DIR | Asc DIR | Des1  | Des2 | Asc2 | Asc1  |
|-------------------|---------|---------|---------|-------|------|------|-------|
| <b>0-30</b>       | 8       | 2       | 5       | 1     | 1    | 0    | 5     |
| <b>30-35</b>      | 4       | 1       | 3       | 1     | 0    | 0    | 2     |
| <b>35-40</b>      | 14      | 9       | 5       | 9     | 0    | 0    | 5     |
| <b>40-45</b>      | 47      | 32      | 15      | 32    | 0    | 0    | 15    |
| <b>45-50</b>      | 64      | 30      | 34      | 29    | 1    | 0    | 34    |
| <b>50-55</b>      | 154     | 69      | 85      | 68    | 2    | 0    | 85    |
| <b>55-60</b>      | 601     | 258     | 343     | 252   | 6    | 2    | 341   |
| <b>60-65</b>      | 1,352   | 650     | 702     | 623   | 27   | 9    | 693   |
| <b>65-70</b>      | 1,081   | 575     | 506     | 526   | 49   | 26   | 480   |
| <b>70-75</b>      | 714     | 356     | 359     | 269   | 86   | 61   | 298   |
| <b>75-80</b>      | 1,057   | 517     | 540     | 319   | 198  | 165  | 375   |
| <b>80-85</b>      | 342     | 204     | 138     | 109   | 96   | 60   | 78    |
| <b>85-140</b>     | 75      | 46      | 29      | 22    | 24   | 14   | 16    |
| <b>Average</b>    | 68      | 69      | 68      | 67    | 77   | 78   | 66    |
| <b>Median</b>     | 67      | 68      | 67      | 66    | 77   | 77   | 65    |
| <b>85th %tile</b> | 78      | 78      | 78      | 77    | 82   | 82   | 76    |
| <b>% over 55</b>  | 95      | 95      | 95      | 94    | 99   | 100  | 94    |
| <b>% over 60</b>  | 84      | 85      | 82      | 83    | 98   | 99   | 80    |
| <b>% over 65</b>  | 59      | 62      | 57      | 55    | 93   | 97   | 51    |
| <b>% over 70</b>  | 40      | 41      | 39      | 32    | 83   | 89   | 32    |
| <b>% over 75</b>  | 27      | 28      | 26      | 20    | 65   | 71   | 19    |
| <b>% over 80</b>  | 8       | 9       | 6       | 6     | 25   | 22   | 4     |
| <b>% over 85</b>  | 1       | 2       | 1       | 1     | 5    | 4    | 1     |
| <b>Total</b>      | 5,513   | 2,750   | 2,763   | 2,261 | 489  | 337  | 2,426 |