

# Idaho Transportation Department

## Monthly Speed Distribution for August 2016

Site Names: 00238, Sunnyslope  
 County: Canyon  
 Funct. Class: R Principal Arterial - Other  
 Location: SH-55 259 Ft. S of Lowell Rd

|                   | Roadway | Des DIR | Asc DIR | Des1  | Des2  | Asc2 | Asc1  |
|-------------------|---------|---------|---------|-------|-------|------|-------|
| <b>0-30</b>       | 35      | 20      | 15      | 9     | 11    | 1    | 13    |
| <b>30-35</b>      | 102     | 77      | 25      | 23    | 55    | 1    | 24    |
| <b>35-40</b>      | 241     | 159     | 83      | 29    | 130   | 4    | 79    |
| <b>40-45</b>      | 234     | 105     | 129     | 19    | 86    | 8    | 121   |
| <b>45-50</b>      | 292     | 94      | 197     | 48    | 46    | 15   | 182   |
| <b>50-55</b>      | 1,147   | 507     | 640     | 388   | 120   | 74   | 567   |
| <b>55-60</b>      | 2,440   | 1,271   | 1,169   | 941   | 331   | 250  | 919   |
| <b>60-65</b>      | 1,665   | 834     | 831     | 536   | 299   | 304  | 526   |
| <b>65-70</b>      | 484     | 223     | 261     | 122   | 102   | 131  | 129   |
| <b>70-75</b>      | 139     | 61      | 78      | 29    | 32    | 45   | 33    |
| <b>75-80</b>      | 38      | 16      | 23      | 7     | 8     | 14   | 9     |
| <b>80-85</b>      | 10      | 5       | 6       | 2     | 3     | 3    | 3     |
| <b>85-90</b>      | 4       | 2       | 2       | 1     | 1     | 1    | 1     |
| <b>90-95</b>      | 1       | 1       | 1       | 0     | 0     | 0    | 1     |
| <b>95-120</b>     | 2       | 1       | 2       | 1     | 0     | 0    | 1     |
| <b>Average</b>    | 57      | 57      | 57      | 58    | 55    | 61   | 56    |
| <b>Median</b>     | 58      | 58      | 58      | 58    | 57    | 61   | 57    |
| <b>85th %tile</b> | 64      | 64      | 64      | 63    | 64    | 68   | 63    |
| <b>% over 55</b>  | 70      | 71      | 69      | 76    | 64    | 88   | 62    |
| <b>% over 60</b>  | 34      | 34      | 35      | 32    | 36    | 58   | 27    |
| <b>% over 65</b>  | 10      | 9       | 11      | 8     | 12    | 23   | 7     |
| <b>% over 70</b>  | 3       | 3       | 3       | 2     | 4     | 7    | 2     |
| <b>% over 75</b>  | 1       | 1       | 1       | 1     | 1     | 2    | 1     |
| <b>% over 80</b>  | 0       | 0       | 0       | 0     | 0     | 0    | 0     |
| <b>% over 85</b>  | 0       | 0       | 0       | 0     | 0     | 0    | 0     |
| <b>Total</b>      | 6,834   | 3,375   | 3,459   | 2,153 | 1,222 | 852  | 2,607 |