

# Idaho Transportation Department

## Monthly Speed Distribution for December 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>       | 47      | 26      | 21      | 13    | 13    | 2    | 19    |
| <b>30-35</b>      | 117     | 71      | 46      | 24    | 48    | 6    | 39    |
| <b>35-40</b>      | 215     | 122     | 93      | 42    | 80    | 13   | 80    |
| <b>40-45</b>      | 303     | 150     | 153     | 69    | 82    | 22   | 131   |
| <b>45-50</b>      | 487     | 218     | 270     | 130   | 87    | 38   | 232   |
| <b>50-55</b>      | 1,065   | 515     | 551     | 346   | 169   | 91   | 460   |
| <b>55-60</b>      | 1,561   | 816     | 744     | 535   | 281   | 182  | 562   |
| <b>60-65</b>      | 926     | 437     | 490     | 250   | 187   | 185  | 305   |
| <b>65-70</b>      | 249     | 106     | 143     | 52    | 54    | 68   | 75    |
| <b>70-75</b>      | 62      | 25      | 37      | 11    | 14    | 19   | 18    |
| <b>75-80</b>      | 16      | 6       | 10      | 3     | 3     | 6    | 4     |
| <b>80-85</b>      | 4       | 1       | 3       | 0     | 1     | 1    | 1     |
| <b>85-90</b>      | 1       | 0       | 1       | 0     | 0     | 1    | 1     |
| <b>90-95</b>      | 1       | 0       | 1       | 0     | 0     | 0    | 0     |
| <b>95-120</b>     | 1       | 0       | 1       | 0     | 0     | 0    | 1     |
| <b>Average</b>    | 54      | 54      | 55      | 55    | 53    | 58   | 54    |
| <b>Median</b>     | 56      | 56      | 56      | 56    | 56    | 59   | 55    |
| <b>85th %tile</b> | 63      | 62      | 63      | 62    | 63    | 65   | 62    |
| <b>% over 55</b>  | 56      | 56      | 56      | 58    | 53    | 73   | 50    |
| <b>% over 60</b>  | 25      | 23      | 27      | 21    | 25    | 44   | 21    |
| <b>% over 65</b>  | 7       | 6       | 8       | 4     | 7     | 15   | 5     |
| <b>% over 70</b>  | 2       | 1       | 2       | 1     | 2     | 4    | 1     |
| <b>% over 75</b>  | 0       | 0       | 1       | 0     | 0     | 1    | 0     |
| <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>      | 5,055   | 2,495   | 2,561   | 1,475 | 1,020 | 633  | 1,928 |