## Idaho Transportation Department Monthly Vehicle Speed Report <br> February 2005

Station \# 107
Route: SH-78
Segment Code and Milepost: 002190048.020 11.0 Miles N.W. of Grandview Rd, Grandview (Castle

County: Owyhee
District: 03
Ascending Direction: Southeast
Speed Limit: 65

| Direction | Speeds |  | Average Daily Volumes and Percentages |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average | 85th Pctile | over spee Volume | limit \% | 5 mph ove Volume | r limit \% | 10 mph ov Volume | r limit \% | Day <br> Total |
| Ascending | 65.9 | 73.8 | 137 | 60.9\% | 70 | 31.1\% | 23 | 10.2\% | 225 |
| Descending | 63.7 | 71.9 | 114 | 50.0\% | 48 | 21.1\% | 12 | 5.3\% | 228 |
| Total | 64.8 | 72.8 | 251 | 55.4\% | 118 | 26.0\% | 35 | 7.7\% | 453 |


| Direction | Average Daily Volumes by Speed |  |  |  |  |  |  |  |  |  |  |  |  | Day Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0>-30 | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 |  |
| Ascending | 3 | 1 | 2 | 3 | 4 | 9 | 22 | 44 | 67 | 47 | 16 | 4 | 3 | 225 |
| Descending | 3 | 2 | 2 | 3 | 5 | 11 | 29 | 59 | 66 | 36 | 9 | 2 | 1 | 228 |
| Total | 6 | 3 | 4 | 6 | 9 | 20 | 51 | 103 | 133 | 83 | 25 | 6 | 4 | 453 |


| Direction | Percentage of Daily Volume by Speed |  |  |  |  |  |  |  |  |  |  |  |  | Day Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0>-30 | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 |  |
| Ascending | 1.33\% | 0.44\% | 0.89\% | 1.33\% | 1.78\% | 4.00\% | 9.78\% | 19.56\% | 29.78\% | 20.89\% | 7.11\% | 1.78\% | 1.33\% | 100.0\% |
| Descending | 1.32\% | 0.88\% | 0.88\% | 1.32\% | 2.19\% | 4.82\% | 12.72\% | 25.88\% | 28.95\% | 15.79\% | 3.95\% | 0.88\% | 0.44\% | 100.0\% |
| Total | 1.32\% | 0.66\% | 0.88\% | 1.32\% | 1.99\% | 4.42\% | 11.26\% | 22.74\% | 29.36\% | 18.32\% | 5.52\% | 1.32\% | 0.88\% | 100.0\% |

