# Idaho Transportation Department Annual Average Hourly Traffic Report 2006 

Station \# 107
County: Owyhee
Route: SH-78
Segment Code and Milepost: 002190048.020

## District: 03 <br> Ascending Direction: Southeast

### 11.0 Miles N.W. of Grandview Rd, Grandview (Castle Creek)

Volumes and Percent of Daily Traffic

| Hour | Sunday <br> Volume \% of day | Monday <br> Volume \% of day | Tuesday <br> Volume \% of day | Wednesday <br> Volume \% of day | Thursday Volume \% of day | Friday <br> Volume \% of day | Saturday <br> Volume \% of day | Weekday <br> Volume \% of day | Weekend Volume \% of day | All Days <br> Volume $\%$ of day |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0:00 | $6 \quad 1.2 \%$ | 3 0.6\% | $40.8 \%$ | 4 0.8\% | $40.8 \%$ | $40.7 \%$ | $50.9 \%$ | $40.8 \%$ | $6 \quad 1.2 \%$ | $40.8 \%$ |
| 1:00 | $40.8 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | $20.3 \%$ | 4 0.8\% | $20.4 \%$ | 4 0.8\% | 3 0.6\% |
| 2:00 | $40.8 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | 2 0.3\% | $20.4 \%$ | $20.4 \%$ | $30.6 \%$ | $20.4 \%$ |
| 3:00 | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | $20.3 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ | $20.4 \%$ |
| 4:00 | $20.4 \%$ | 4 0.8\% | $51.0 \%$ | $51.0 \%$ | $51.0 \%$ | $40.7 \%$ | 3 0.6\% | $51.0 \%$ | $20.4 \%$ | 4 0.8\% |
| 5:00 | $51.0 \%$ | 11 2.2\% | 9 1.8\% | 10 1.9\% | 10 1.9\% | $9 \quad 1.6 \%$ | 7 1.3\% | 10 1.9\% | 6 1.2\% | 9 1.7\% |
| 6:00 | $91.8 \%$ | 22 4.3\% | 20 4.0\% | 23 4.4\% | 20 3.8\% | 21 3.6\% | 13 2.5\% | 21 4.1\% | 11 2.1\% | 18 3.4\% |
| 7:00 | 13 2.6\% | 29 5.7\% | 32 6.4\% | 33 6.3\% | 31 5.9\% | $315.4 \%$ | 21 4.0\% | 31 6.0\% | 17 3.3\% | 27 5.1\% |
| 8:00 | 20 3.9\% | 31 6.1\% | 29 5.8\% | $315.9 \%$ | 31 5.9\% | $315.4 \%$ | 25 4.7\% | 30 5.8\% | 22 4.3\% | 28 5.3\% |
| 9:00 | 30 5.9\% | 33 6.5\% | 33 6.6\% | 32 6.1\% | 33 6.3\% | 33 5.7\% | 30 5.7\% | 33 6.4\% | 30 5.8\% | 32 6.1\% |
| 10:00 | 33 6.5\% | 36 7.1\% | 34 6.8\% | 35 6.7\% | 34 6.5\% | 35 6.0\% | 36 6.8\% | 35 6.8\% | 34 6.6\% | 35 6.7\% |
| 11:00 | 37 7.3\% | 33 6.5\% | 33 6.6\% | 32 6.1\% | 34 6.5\% | 36 6.2\% | 37 7.0\% | 33 6.4\% | $37 \quad 7.2 \%$ | 35 6.7\% |
| 12:00 | 40 7.9\% | 35 6.9\% | 31 6.2\% | 32 6.1\% | 32 6.1\% | 33 5.7\% | 37 7.0\% | 32 6.2\% | 38 7.4\% | 34 6.5\% |
| 13:00 | 45 8.9\% | 33 6.5\% | 33 6.6\% | 33 6.3\% | 34 6.5\% | 38 6.6\% | 37 7.0\% | 33 6.4\% | 41 7.9\% | 36 6.9\% |
| 14:00 | 40 7.9\% | 33 6.5\% | 32 6.4\% | 36 6.8\% | 35 6.7\% | 38 6.6\% | 38 7.2\% | 34 6.6\% | 39 7.6\% | 36 6.9\% |
| 15:00 | $40 \quad 7.9 \%$ | $36 \quad 7.1 \%$ | 35 7.0\% | 37 7.0\% | 37 7.1\% | 40 6.9\% | $38 \quad 7.2 \%$ | $36 \quad 7.0 \%$ | 39 7.6\% | $38 \quad 7.2 \%$ |
| 16:00 | $40 \quad 7.9 \%$ | 39 7.7\% | 42 8.4\% | 43 8.2\% | 42 8.0\% | $45 \quad 7.8 \%$ | $38 \quad 7.2 \%$ | 42 8.2\% | 39 7.6\% | 41 7.8\% |
| 17:00 | 39 7.7\% | 38 7.5\% | 38 7.6\% | 40 7.6\% | 41 7.8\% | 47 8.1\% | $38 \quad 7.2 \%$ | 39 7.6\% | 38 7.4\% | $40 \quad 7.6 \%$ |
| 18:00 | 29 5.7\% | 30 5.9\% | 30 6.0\% | 32 6.1\% | 32 6.1\% | 41 7.1\% | 35 6.6\% | 31 6.0\% | 32 6.2\% | 33 6.3\% |
| 19:00 | 24 4.7\% | 18 3.5\% | 18 3.6\% | 20 3.8\% | 21 4.0\% | 29 5.0\% | 25 4.7\% | 19 3.7\% | 24 4.7\% | 22 4.2\% |
| 20:00 | 19 3.7\% | 13 2.6\% | 14 2.8\% | 16 3.0\% | 15 2.9\% | 21 3.6\% | 20 3.8\% | 14 2.7\% | 20 3.9\% | 17 3.2\% |
| 21:00 | 15 3.0\% | 12 2.4\% | 12 2.4\% | 13 2.5\% | 13 2.5\% | 17 2.9\% | 17 3.2\% | 12 2.3\% | 16 3.1\% | 14 2.7\% |
| 22:00 | 8 1.6\% | 8 1.6\% | 7 1.4\% | 8 1.5\% | 8 1.5\% | 12 2.1\% | 12 2.3\% | 8 1.6\% | 10 1.9\% | 9 1.7\% |
| 23:00 | $4 \quad 0.8 \%$ | $51.0 \%$ | 4 0.8\% | $51.0 \%$ | $51.0 \%$ | $8 \quad 1.4 \%$ | $8 \quad 1.5 \%$ | $51.0 \%$ | 6 1.2\% | 6 1.1\% |
| Ave. Hour | 21 | 21 | 21 | 22 | 22 | 24 | 22 | 21 | 22 | 22 |
| Ave. Day | 508 | 508 | 501 | 526 | 523 | 579 | 528 | 513 | 516 | 525 |
| Days Oper. | 52 | 50 | 51 | 52 | 52 | 52 | 52 | 205 | 104 | 361 |

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Station \# 107
County: Owyhee
Route: SH-78
District: 03
Segment Code and Milepost: 002190048.020
: Southeast
11.0 Miles N.W. of Grandview Rd, Grandview (Castle Creek)

Volumes

| Hour | Sunday |  | Monday |  | Tuesday |  | Wednesday |  | Thursday |  | Friday |  | Saturday |  | Weekday |  | Weekend |  | All Days |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ASC | DESC | ASC | DESC | ASC | DESC |  | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC |
| 0:00 | 3 | 3 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 2 |
| 1:00 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 1 | 1 |
| 2:00 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 1 |
| 3:00 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 4:00 | 1 | 1 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 3 | 1 | 3 | 1 | 2 | 2 | 3 | 1 | 2 | 2 | 2 |
| 5:00 | 3 | 2 | 7 | 4 | 6 | 3 | 7 | 3 | 7 | 3 | 6 | 3 | 5 | 2 | 7 | 3 | 4 | 2 | 6 | 3 |
| 6:00 | 7 | 2 | 15 | 7 | 14 | 6 | 16 | 7 | 13 | 7 | 14 | 7 | 9 | 4 | 14 | 7 | 8 | 3 | 13 | 6 |
| 7:00 | 8 | 5 | 19 | 10 | 21 | 11 | 22 | 11 | 21 | 10 | 20 | 11 | 12 | 9 | 21 | 10 | 10 | 7 | 18 | 10 |
| 8:00 | 11 | 9 | 18 | 13 | 17 | 12 | 17 | 14 | 18 | 13 | 17 | 14 | 14 | 11 | 18 | 13 | 12 | 10 | 16 | 12 |
| 9:00 | 18 | 12 | 17 | 16 | 17 | 16 | 17 | 15 | 18 | 15 | 17 | 16 | 16 | 14 | 17 | 16 | 17 | 13 | 17 | 15 |
| 10:00 | 19 | 14 | 18 | 18 | 16 | 18 | 18 | 17 | 17 | 17 | 18 | 17 | 18 | 18 | 17 | 18 | 18 | 16 | 18 | 17 |
| 11:00 | 19 | 18 | 16 | 17 | 16 | 17 | 16 | 16 | 17 | 17 | 18 | 18 | 19 | 18 | 16 | 17 | 19 | 18 | 17 | 17 |
| 12:00 | 17 | 23 | 17 | 18 | 15 | 16 | 15 | 17 | 15 | 17 | 15 | 18 | 19 | 18 | 16 | 17 | 18 | 20 | 16 | 18 |
| 13:00 | 18 | 27 | 15 | 18 | 15 | 18 | 15 | 18 | 16 | 18 | 18 | 20 | 18 | 19 | 15 | 18 | 18 | 23 | 16 | 20 |
| 14:00 | 17 | 23 | 15 | 18 | 14 | 18 | 16 | 20 | 16 | 19 | 17 | 21 | 18 | 20 | 15 | 19 | 18 | 22 | 16 | 20 |
| 15:00 | 16 | 24 | 15 | 21 | 16 | 19 | 16 | 21 | 15 | 22 | 17 | 23 | 17 | 21 | 16 | 21 | 16 | 22 | 16 | 22 |
| 16:00 | 16 | 24 | 17 | 22 | 17 | 25 | 18 | 25 | 18 | 24 | 22 | 23 | 17 | 21 | 18 | 24 | 16 | 22 | 18 | 23 |
| 17:00 | 16 | 23 | 17 | 21 | 16 | 22 | 17 | 23 | 18 | 23 | 23 | 24 | 18 | 20 | 17 | 22 | 17 | 22 | 18 | 22 |
| 18:00 | 12 | 17 | 13 | 17 | 13 | 17 | 14 | 18 | 14 | 18 | 22 | 19 | 17 | 18 | 14 | 18 | 14 | 18 | 15 | 18 |
| 19:00 | 10 | 14 | 8 | 10 | 8 | 10 | 9 | 11 | 9 | 12 | 16 | 13 | 12 | 13 | 8 | 11 | 11 | 14 | 10 | 12 |
| 20:00 | 8 | 11 | 6 | 7 | 6 | 8 | 7 | 9 | 7 | 8 | 11 | 10 | 9 | 11 | 6 | 8 | 8 | 11 | 8 | 9 |
| 21:00 | 7 | 8 | 5 | 7 | 6 | 6 | 6 | 7 | 6 | 7 | 8 | 9 | 8 | 9 | 6 | 7 | 8 | 8 | 7 | 8 |
| 22:00 | 3 | 5 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 6 | 6 | 6 | 6 | 4 | 4 | 4 | 6 | 4 | 5 |
| 23:00 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 2 | 4 | 4 | 3 | 5 | 3 | 2 | 2 | 4 | 3 | 3 |
| Ave. Hour | 10 | 11 | 10 | 11 | 10 | 11 | 11 | 11 | 11 | 11 | 12 | 12 | 11 | 11 | 11 | 11 | 10 | 11 | 11 | 11 |
| Ave. Day | 236 | 272 | 251 | 257 | 246 | 255 | 260 | 266 | 259 | 264 | 295 | 284 | 262 | 266 | 255 | 263 | 246 | 271 | 259 | 267 |
| Days Oper. | 52 |  | 50 |  | 51 |  | 52 |  | 52 |  | 52 |  | 52 |  | 205 |  | 104 |  | 361 |  |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

# Idaho Transportation Department Annual Average Hourly Traffic Report 2006 

Station \# 107
Route: SH-78
County: Owyhee
Segment Code and Milepost: 002190048.020
District: 03
11.0 Miles N.W. of Grandview Rd, Grandview (Castle Creek)

Percent of Daily Traffic

| Hour | Sunday |  | Monday |  | Tuesday |  | Wednesday |  | Thursday |  | Friday |  | Saturday |  | Weekday |  | Weekend |  | All Days |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC |
| 0:00 | 1.3\% | 1.1\% | 0.4\% | 0.8\% | 0.8\% | 0.8\% | 0.8\% | 0.8\% | 0.8\% | 0.8\% | 0.7\% | 0.7\% | 0.8\% | 1.1\% | 0.8\% | 0.8\% | 0.8\% | 1.1\% | 0.8\% | 0.7\% |
| 1:00 | 0.8\% | 0.7\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.8\% | 0.8\% | 0.4\% | 0.4\% | 0.8\% | 0.7\% | 0.4\% | 0.4\% |
| 2:00 | 0.8\% | 0.7\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.8\% | 0.7\% | 0.4\% | 0.4\% |
| 3:00 | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% |
| 4:00 | 0.4\% | 0.4\% | 0.8\% | 0.8\% | 0.8\% | 1.2\% | 0.8\% | 1.1\% | 0.8\% | 1.1\% | 0.3\% | 1.1\% | 0.4\% | 0.8\% | 0.8\% | 1.1\% | 0.4\% | 0.7\% | 0.8\% | 0.7\% |
| 5:00 | 1.3\% | 0.7\% | 2.8\% | 1.6\% | 2.4\% | 1.2\% | 2.7\% | 1.1\% | 2.7\% | 1.1\% | 2.0\% | 1.1\% | 1.9\% | 0.8\% | 2.7\% | 1.1\% | 1.6\% | 0.7\% | 2.3\% | 1.1\% |
| 6:00 | 3.0\% | 0.7\% | 6.0\% | 2.7\% | 5.7\% | 2.4\% | 6.2\% | 2.6\% | 5.0\% | 2.7\% | 4.7\% | 2.5\% | 3.4\% | 1.5\% | 5.5\% | 2.7\% | 3.3\% | 1.1\% | 5.0\% | 2.2\% |
| 7:00 | 3.4\% | 1.8\% | 7.6\% | 3.9\% | 8.5\% | 4.3\% | 8.5\% | 4.1\% | 8.1\% | 3.8\% | 6.8\% | 3.9\% | 4.6\% | 3.4\% | 8.2\% | 3.8\% | 4.1\% | 2.6\% | 6.9\% | 3.7\% |
| 8:00 | 4.7\% | 3.3\% | 7.2\% | 5.1\% | 6.9\% | 4.7\% | 6.5\% | 5.3\% | 6.9\% | 4.9\% | 5.8\% | 4.9\% | 5.3\% | 4.1\% | 7.1\% | 4.9\% | 4.9\% | 3.7\% | 6.2\% | 4.5\% |
| 9:00 | 7.6\% | 4.4\% | 6.8\% | 6.2\% | 6.9\% | 6.3\% | 6.5\% | 5.6\% | 6.9\% | 5.7\% | 5.8\% | 5.6\% | 6.1\% | 5.3\% | 6.7\% | 6.1\% | 6.9\% | 4.8\% | 6.6\% | 5.6\% |
| 10:00 | 8.1\% | 5.1\% | 7.2\% | 7.0\% | 6.5\% | 7.1\% | 6.9\% | 6.4\% | 6.6\% | 6.4\% | 6.1\% | 6.0\% | 6.9\% | 6.8\% | 6.7\% | 6.8\% | 7.3\% | 5.9\% | 6.9\% | 6.4\% |
| 11:00 | 8.1\% | 6.6\% | 6.4\% | 6.6\% | 6.5\% | 6.7\% | 6.2\% | 6.0\% | 6.6\% | 6.4\% | 6.1\% | 6.3\% | 7.3\% | 6.8\% | 6.3\% | 6.5\% | 7.7\% | 6.6\% | 6.6\% | 6.4\% |
| 12:00 | 7.2\% | 8.5\% | 6.8\% | 7.0\% | 6.1\% | 6.3\% | 5.8\% | 6.4\% | 5.8\% | 6.4\% | 5.1\% | 6.3\% | 7.3\% | 6.8\% | 6.3\% | 6.5\% | 7.3\% | 7.4\% | 6.2\% | 6.7\% |
| 13:00 | 7.6\% | 9.9\% | 6.0\% | 7.0\% | 6.1\% | 7.1\% | 5.8\% | 6.8\% | 6.2\% | 6.8\% | 6.1\% | 7.0\% | 6.9\% | 7.1\% | 5.9\% | 6.8\% | 7.3\% | 8.5\% | 6.2\% | 7.5\% |
| 14:00 | 7.2\% | 8.5\% | 6.0\% | 7.0\% | 5.7\% | 7.1\% | 6.2\% | 7.5\% | 6.2\% | 7.2\% | 5.8\% | 7.4\% | 6.9\% | 7.5\% | 5.9\% | 7.2\% | 7.3\% | 8.1\% | 6.2\% | 7.5\% |
| 15:00 | 6.8\% | 8.8\% | 6.0\% | 8.2\% | 6.5\% | 7.5\% | 6.2\% | 7.9\% | 5.8\% | 8.3\% | 5.8\% | 8.1\% | 6.5\% | 7.9\% | 6.3\% | 8.0\% | 6.5\% | 8.1\% | 6.2\% | 8.2\% |
| 16:00 | 6.8\% | 8.8\% | 6.8\% | 8.6\% | 6.9\% | 9.8\% | 6.9\% | 9.4\% | 6.9\% | 9.1\% | 7.5\% | 8.1\% | 6.5\% | 7.9\% | 7.1\% | 9.1\% | 6.5\% | 8.1\% | 6.9\% | 8.6\% |
| 17:00 | 6.8\% | 8.5\% | 6.8\% | 8.2\% | 6.5\% | 8.6\% | 6.5\% | 8.6\% | 6.9\% | 8.7\% | 7.8\% | 8.5\% | 6.9\% | 7.5\% | 6.7\% | 8.4\% | 6.9\% | 8.1\% | 6.9\% | 8.2\% |
| 18:00 | 5.1\% | 6.3\% | 5.2\% | 6.6\% | 5.3\% | 6.7\% | 5.4\% | 6.8\% | 5.4\% | 6.8\% | 7.5\% | 6.7\% | 6.5\% | 6.8\% | 5.5\% | 6.8\% | 5.7\% | 6.6\% | 5.8\% | 6.7\% |
| 19:00 | 4.2\% | 5.1\% | 3.2\% | 3.9\% | 3.3\% | 3.9\% | 3.5\% | 4.1\% | 3.5\% | 4.5\% | 5.4\% | 4.6\% | 4.6\% | 4.9\% | 3.1\% | 4.2\% | 4.5\% | 5.2\% | 3.9\% | 4.5\% |
| 20:00 | 3.4\% | 4.0\% | 2.4\% | 2.7\% | 2.4\% | 3.1\% | 2.7\% | 3.4\% | 2.7\% | 3.0\% | 3.7\% | 3.5\% | 3.4\% | 4.1\% | 2.4\% | 3.0\% | 3.3\% | 4.1\% | 3.1\% | 3.4\% |
| 21:00 | 3.0\% | 2.9\% | 2.0\% | 2.7\% | 2.4\% | 2.4\% | 2.3\% | 2.6\% | 2.3\% | 2.7\% | 2.7\% | 3.2\% | 3.1\% | 3.4\% | 2.4\% | 2.7\% | 3.3\% | 3.0\% | 2.7\% | 3.0\% |
| 22:00 | 1.3\% | 1.8\% | 1.6\% | 1.6\% | 1.6\% | 1.2\% | 1.5\% | 1.5\% | 1.5\% | 1.5\% | 2.0\% | 2.1\% | 2.3\% | 2.3\% | 1.6\% | 1.5\% | 1.6\% | 2.2\% | 1.5\% | 1.9\% |
| 23:00 | 0.8\% | 0.7\% | 1.2\% | 0.8\% | 0.8\% | 0.8\% | 1.2\% | 0.8\% | 1.2\% | 0.8\% | 1.4\% | 1.4\% | 1.1\% | 1.9\% | 1.2\% | 0.8\% | 0.8\% | 1.5\% | 1.2\% | 1.1\% |
| Ave. Day | 236 | 272 | 251 | 257 | 246 | 255 | 260 | 266 | 259 | 264 | 295 | 284 | 262 | 266 | 255 | 263 | 246 | 271 | 259 | 267 |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.
Creation Date: 1/23/2007 14:00


[^0]:    Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday

