

**Idaho Transportation Department
Annual Vehicle Speed Report
2004**

Station # 123
Route: I-84
Segment Code and Milepost: 001010 014.900
2.0 Miles S.E. of Black Canyon IC (Black Canyon)

County: Payette
District: 03
Ascending Direction: Southeast
Speed Limit: 75

| Speed | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Avg |
|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0 - 30 | 8 | 3 | 2 | 5 | 6 | 4 | 5 | 3 | 2 | 2 | 3 | 2 | 4 |
| 30.1 - 35 | 20 | 5 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 2 | 3 |
| 35.1 - 40 | 54 | 17 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 7 | 6 | 8 |
| 40.1 - 45 | 123 | 40 | 1 | 2 | 3 | 2 | 3 | 1 | 2 | 2 | 16 | 19 | 18 |
| 45.1 - 50 | 213 | 74 | 8 | 8 | 9 | 10 | 11 | 8 | 8 | 8 | 39 | 41 | 38 |
| 50.1 - 55 | 308 | 128 | 44 | 52 | 55 | 58 | 60 | 47 | 51 | 51 | 97 | 99 | 89 |
| 55.1 - 60 | 568 | 393 | 290 | 300 | 305 | 319 | 318 | 294 | 284 | 290 | 326 | 322 | 335 |
| 60.1 - 65 | 1676 | 1583 | 1587 | 1736 | 1749 | 1752 | 1737 | 1691 | 1803 | 1752 | 1648 | 1636 | 1694 |
| 65.1 - 70 | 2939 | 3186 | 3518 | 3544 | 3564 | 3741 | 3759 | 3725 | 3534 | 3687 | 3426 | 3257 | 3488 |
| 70.1 - 75 | 2986 | 3455 | 4196 | 4171 | 4447 | 4529 | 4990 | 4987 | 4635 | 4350 | 3837 | 3720 | 4185 |
| 75.1 - 80 | 3356 | 4532 | 5684 | 5609 | 5853 | 6378 | 6500 | 6543 | 5995 | 5824 | 5468 | 5051 | 5557 |
| 80.1 - 85 | 929 | 1517 | 2102 | 2354 | 2336 | 2439 | 2657 | 2702 | 2458 | 2103 | 1783 | 1667 | 2079 |
| 85.1 - 1000 | 209 | 355 | 481 | 624 | 506 | 574 | 545 | 576 | 511 | 527 | 464 | 407 | 481 |
| AVG SPD | 70.7 | 72.9 | 74 | 74.5 | 74.1 | 74.4 | 74.3 | 74.4 | 74.1 | 74 | 73.6 | 73.5 | 73.9 |
| 85% SPD | 78.7 | 79.5 | 79.9 | 80.5 | 80.1 | 80.1 | 80.2 | 80.4 | 80.2 | 79.9 | 79.7 | 79.6 | 79.9 |
| MADT | 13388 | 15288 | 17913 | 18407 | 18833 | 19807 | 20586 | 20579 | 19283 | 18597 | 17114 | 16227 | 17977 |
| Over Speed Limit Volume | 4494 | 6404 | 8267 | 8587 | 8695 | 9391 | 9702 | 9821 | 8964 | 8454 | 7715 | 7125 | 8135 |
| Over Speed Limit % | 33.6% | 41.9% | 46.2% | 46.7% | 46.2% | 47.4% | 47.1% | 47.7% | 46.5% | 45.5% | 45.1% | 43.9% | 44.8% |
| 5 mph Over Limit Volume | 1138 | 1872 | 2583 | 2978 | 2842 | 3013 | 3202 | 3278 | 2969 | 2630 | 2247 | 2074 | 2569 |
| 5 mph Over Limit % | 8.5% | 12.2% | 14.4% | 16.2% | 15.1% | 15.2% | 15.6% | 15.9% | 15.4% | 14.1% | 13.1% | 12.8% | 14.0% |
| 10 mph Over Limit Volume | 209 | 355 | 481 | 624 | 506 | 574 | 545 | 576 | 511 | 527 | 464 | 407 | 482 |
| 10 mph Over Limit % | 1.6% | 2.3% | 2.7% | 3.4% | 2.7% | 2.9% | 2.7% | 2.8% | 2.7% | 2.8% | 2.7% | 2.5% | 2.6% |