IDAHO TRANSPORTATION DEPARTMENT
VEHICLE SPEED BY LANE REPORT – From 2004 Permanent Weigh-In-Motion Data
District 5 - Massacre Rocks - I86 - 3.8 Mi. E. of IC 21
Thursday 1 April Thru Friday 30 April 2004
Total Traffic - All Lanes Included

| | Vehicle Direction of Travel | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | West Bound | | | | | | East Bound | | | | | | | | |
| | Travel Lane | | | Passing Lane | | | Travel Lane | | | Passing Lane | | | | | |
| Speed Bin | Lane Count | Lane % | Average Speed | Lane Count | Lane % | Average Speed | Lane Count | Lane % | Average Speed | Lane Count | Lane % | Average Speed | Total Count | Type % | Average Speed |
| 0 – 30 | 4 | 0.01 | 17 | 5 | 0.04 | 17 | 6 | 0.01 | 23 | 15 | 0.11 | 18 | 30 | 0.02 | 19 |
| 30 – 35 | 4 | 0.01 | 34 | | | | 2 | 0.00 | 35 | 5 | 0.04 | 32 | 11 | 0.01 | 33 |
| 35 – 40 | 14 | 0.02 | 38 | 1 | 0.01 | 39 | 12 | 0.01 | 38 | | | | 27 | 0.01 | 38 |
| 40 – 45 | 13 | 0.02 | 43 | 2 | 0.02 | 45 | 22 | 0.03 | 43 | | | | 37 | 0.02 | 43 |
| 45 – 50 | 81 | 0.10 | 49 | 1 | 0.01 | 46 | 76 | 0.09 | 48 | | | | 158 | 0.08 | 48 |
| 50 – 55 | 214 | 0.27 | 54 | | | | 311 | 0.37 | 54 | 1 | 0.01 | 53 | 526 | 0.28 | 54 |
| 55 – 60 | 1001 | 1.26 | 59 | 10 | 0.08 | 59 | 1346 | 1.61 | 59 | 8 | 0.06 | 58 | 2365 | 1.24 | 59 |
| 60 – 65 | 7050 | 8.87 | 63 | 100 | 0.77 | 64 | 8419 | 10.04 | 63 | 86 | 0.61 | 64 | 15655 | 8.22 | 63 |
| 65 – 70 | 20811 | 26.17 | 68 | 743 | 5.72 | 68 | 22592 | 26.95 | 68 | 811 | 5.72 | 69 | 44957 | 23.60 | 68 |
| 70 – 75 | 21087 | 26.52 | 73 | 2995 | 23.06 | 74 | 20758 | 24.77 | 73 | 2310 | 16.29 | 74 | 47150 | 24.75 | 73 |
| 75 – 80 | 22519 | 28.32 | 78 | 6109 | 47.04 | 78 | 22399 | 26.72 | 78 | 6043 | 42.61 | 78 | 57070 | 29.96 | 78 |
| 80 – 85 | 5767 | 7.25 | 82 | 2441 | 18.80 | 82 | 6602 | 7.88 | 82 | 3884 | 27.38 | 83 | 18694 | 9.81 | 82 |
| 85 – 140 | 948 | 1.19 | 89 | 580 | 4.47 | 90 | 1270 | 1.52 | 89 | 1020 | 7.19 | 89 | 3818 | 2.00 | 89 |
| | | | | | | | | | | | | | | | |
| Total by Lane | 79513 | 41.74 | 73 | 12987 | 6.82 | 78 | 83815 | 44.00 | 73 | 14183 | 7.45 | 79 | 190498 | 100.00 | 74 |
| Total by Direction | 92500 | 48.56 | 74 | | | | 97998 | 51.44 | 74 | | | | | | |
| 50th Percentile Speed | 75 | | | | | | | | | | | | | | |
| 85th Percentile Speed | 80 | | | | | | | | | | | | | | |