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
Tuesday 1 June Thru Wednesday 30 June 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 | 12 | 0.01 | 13 | 1 | 0.01 | 29 | 1 | 0.00 | 25 | 18 | 0.11 | 20 | 32 | 0.02 | 18 |
| 30 – 35 | 1 | 0.00 | 35 | | | | 2 | 0.00 | 34 | 4 | 0.02 | 33 | 7 | 0.00 | 33 |
| 35 – 40 | 17 | 0.02 | 38 | 1 | 0.01 | 37 | 10 | 0.01 | 39 | | | | 28 | 0.01 | 38 |
| 40 – 45 | 28 | 0.03 | 44 | 1 | 0.01 | 43 | 22 | 0.03 | 43 | | | | 51 | 0.03 | 43 |
| 45 – 50 | 86 | 0.10 | 48 | 4 | 0.03 | 49 | 97 | 0.11 | 48 | | | | 187 | 0.09 | 48 |
| 50 – 55 | 332 | 0.40 | 54 | 4 | 0.03 | 54 | 422 | 0.49 | 54 | 3 | 0.02 | 54 | 761 | 0.38 | 54 |
| 55 – 60 | 1290 | 1.54 | 59 | 7 | 0.05 | 59 | 1839 | 2.13 | 58 | 26 | 0.15 | 58 | 3162 | 1.57 | 58 |
| 60 – 65 | 6949 | 8.30 | 63 | 95 | 0.65 | 64 | 9419 | 10.92 | 63 | 135 | 0.80 | 63 | 16598 | 8.24 | 63 |
| 65 – 70 | 20007 | 23.91 | 68 | 653 | 4.49 | 68 | 20839 | 24.15 | 68 | 903 | 5.37 | 68 | 42402 | 21.06 | 68 |
| 70 – 75 | 22872 | 27.33 | 73 | 3057 | 21.01 | 74 | 22336 | 25.88 | 73 | 3245 | 19.30 | 74 | 51510 | 25.59 | 73 |
| 75 – 80 | 24692 | 29.51 | 78 | 7113 | 48.89 | 78 | 23664 | 27.42 | 78 | 7575 | 45.05 | 78 | 63044 | 31.31 | 78 |
| 80 – 85 | 6431 | 7.69 | 82 | 2917 | 20.05 | 82 | 6559 | 7.60 | 82 | 3977 | 23.65 | 82 | 19884 | 9.88 | 82 |
| 85 – 140 | 959 | 1.15 | 89 | 696 | 4.78 | 90 | 1080 | 1.25 | 89 | 927 | 5.51 | 89 | 3662 | 1.82 | 89 |
| | | | | | | | | | | | | | | | |
| Total by Lane | 83676 | 41.56 | 73 | 14549 | 7.23 | 78 | 86290 | 42.86 | 73 | 16813 | 8.35 | 78 | 201328 | 100.00 | 74 |
| Total by Direction | 98225 | 48.79 | 74 | | | | 103103 | 51.21 | 74 | | | | | | |
| 50th Percentile Speed | 75 | | | | | | | | | | | | | | |
| 85th Percentile Speed | 80 | | | | | | | | | | | | | | |