# **Idaho Transportation Department** Monthly Average Hourly Traffic Report September 2007

**County: Boundary** Station # 114 Route: US-2

District: 01

Segment Code and Milepost: 001590 079.389 **Ascending Direction: Southeast** 

1.9 Miles N.W. of Idaho/Montana State Line (Moyie Springs)

### **Volumes and Percent of Daily Traffic**

|            | Sunday   |        | Monday          |      | Tuesday         |      | Wednesday       |      | Thursday        |      | Friday          |      | Saturday        |      | Weekday         |      | Weekend         |      | All Days       |      |
|------------|----------|--------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|----------------|------|
| Hour       | Volume % | of day | Volume % of day |      | Volume % of da |      |
| 0:00       | 8        | 0.6%   | 6               | 0.4% | 7               | 0.5% | 8               | 0.6% | 8               | 0.6% | 5               | 0.3% | 11              | 0.8% | 7               | 0.5% | 10              | 0.7% | 8              | 0.6% |
| 1:00       | 5        | 0.4%   | 4               | 0.3% | 6               | 0.4% | 4               | 0.3% | 5               | 0.3% | 6               | 0.4% | 10              | 0.7% | 5               | 0.4% | 8               | 0.6% | 6              | 0.4% |
| 2:00       | 4        | 0.3%   | 9               | 0.6% | 10              | 0.7% | 7               | 0.5% | 9               | 0.6% | 7               | 0.4% | 8               | 0.5% | 9               | 0.6% | 6               | 0.4% | 8              | 0.6% |
| 3:00       | 2        | 0.1%   | 10              | 0.7% | 9               | 0.7% | 13              | 1.0% | 15              | 1.0% | 13              | 0.8% | 8               | 0.5% | 12              | 0.9% | 5               | 0.4% | 10             | 0.7% |
| 4:00       | 6        | 0.4%   | 27              | 1.9% | 22              | 1.6% | 25              | 1.8% | 23              | 1.6% | 22              | 1.4% | 9               | 0.6% | 24              | 1.7% | 8               | 0.6% | 19             | 1.3% |
| 5:00       | 13       | 1.0%   | 28              | 1.9% | 32              | 2.4% | 34              | 2.5% | 31              | 2.2% | 27              | 1.7% | 17              | 1.2% | 31              | 2.2% | 15              | 1.1% | 26             | 1.8% |
| 6:00       | 21       | 1.5%   | 48              | 3.3% | 53              | 3.9% | 59              | 4.4% | 57              | 4.0% | 52              | 3.2% | 30              | 2.1% | 54              | 3.9% | 26              | 1.8% | 46             | 3.2% |
| 7:00       | 40       | 2.9%   | 68              | 4.7% | 72              | 5.3% | 77              | 5.7% | 78              | 5.4% | 68              | 4.2% | 62              | 4.3% | 74              | 5.3% | 51              | 3.6% | 66             | 4.6% |
| 8:00       | 58       | 4.3%   | 78              | 5.3% | 72              | 5.3% | 83              | 6.1% | 85              | 5.9% | 85              | 5.3% | 84              | 5.8% | 80              | 5.7% | 71              | 5.0% | 78             | 5.4% |
| 9:00       | 92       | 6.7%   | 97              | 6.6% | 97              | 7.2% | 86              | 6.3% | 90              | 6.3% | 96              | 6.0% | 104             | 7.1% | 92              | 6.6% | 98              | 7.0% | 95             | 6.6% |
| 10:00      | 105      | 7.7%   | 104             | 7.1% | 102             | 7.6% | 103             | 7.6% | 105             | 7.3% | 108             | 6.7% | 125             | 8.6% | 104             | 7.4% | 115             | 8.2% | 107            | 7.5% |
| 11:00      | 117      | 8.6%   | 128             | 8.8% | 112             | 8.3% | 102             | 7.5% | 101             | 7.0% | 108             | 6.7% | 123             | 8.4% | 111             | 7.9% | 120             | 8.5% | 113            | 7.9% |
| 12:00      | 109      | 8.0%   | 120             | 8.2% | 98              | 7.3% | 100             | 7.4% | 116             | 8.1% | 116             | 7.2% | 116             | 8.0% | 108             | 7.7% | 112             | 7.9% | 111            | 7.7% |
| 13:00      | 108      | 7.9%   | 120             | 8.2% | 106             | 7.9% | 109             | 8.0% | 111             | 7.7% | 131             | 8.1% | 116             | 8.0% | 112             | 8.0% | 112             | 7.9% | 114            | 8.0% |
| 14:00      | 122      | 9.0%   | 120             | 8.2% | 107             | 7.9% | 108             | 8.0% | 119             | 8.3% | 141             | 8.8% | 111             | 7.6% | 114             | 8.1% | 116             | 8.2% | 118            | 8.2% |
| 15:00      | 126      | 9.2%   | 106             | 7.3% | 106             | 7.9% | 105             | 7.7% | 98              | 6.8% | 133             | 8.3% | 111             | 7.6% | 104             | 7.4% | 118             | 8.4% | 112            | 7.8% |
| 16:00      | 108      | 7.9%   | 109             | 7.5% | 93              | 6.9% | 98              | 7.2% | 105             | 7.3% | 114             | 7.1% | 90              | 6.2% | 101             | 7.2% | 99              | 7.0% | 102            | 7.1% |
| 17:00      | 100      | 7.3%   | 99              | 6.8% | 87              | 6.4% | 80              | 5.9% | 96              | 6.7% | 109             | 6.8% | 93              | 6.4% | 90              | 6.4% | 96              | 6.8% | 95             | 6.6% |
| 18:00      | 77       | 5.6%   | 66              | 4.5% | 64              | 4.7% | 56              | 4.1% | 60              | 4.2% | 84              | 5.2% | 66              | 4.5% | 62              | 4.4% | 72              | 5.1% | 68             | 4.7% |
| 19:00      | 57       | 4.2%   | 44              | 3.0% | 39              | 2.9% | 31              | 2.3% | 41              | 2.9% | 65              | 4.0% | 59              | 4.0% | 39              | 2.8% | 58              | 4.1% | 48             | 3.3% |
| 20:00      | 38       | 2.8%   | 27              | 1.9% | 23              | 1.7% | 30              | 2.2% | 37              | 2.6% | 57              | 3.5% | 40              | 2.7% | 29              | 2.1% | 39              | 2.8% | 36             | 2.5% |
| 21:00      | 21       | 1.5%   | 24              | 1.6% | 14              | 1.0% | 14              | 1.0% | 20              | 1.4% | 29              | 1.8% | 35              | 2.4% | 18              | 1.3% | 28              | 2.0% | 22             | 1.5% |
| 22:00      | 18       | 1.3%   | 10              | 0.7% | 9               | 0.7% | 15              | 1.1% | 14              | 1.0% | 19              | 1.2% | 19              | 1.3% | 12              | 0.9% | 18              | 1.3% | 15             | 1.0% |
| 23:00      | 8        | 0.6%   | 7               | 0.5% | 10              | 0.7% | 9               | 0.7% | 10              | 0.7% | 13              | 0.8% | 10              | 0.7% | 9               | 0.6% | 9               | 0.6% | 10             | 0.7% |
| Ave. Hour  | 57       |        | 61              |      | 56              |      | 57              |      | 60              |      | 67              |      | 61              |      | 58              |      | 59              |      | 60             |      |
| Ave. Day   | 1363     |        | 1459            |      | 1350            |      | 1356            |      | 1434            |      | 1608            |      | 1457            |      | 1401            |      | 1410            |      | 1433           |      |
| Days Oper. | 5        |        | 4               |      | 4               |      | 4               |      | 4               |      | 4               |      | 5               |      | 16              |      | 10              |      | 30             |      |

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

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District: 01

**Ascending Direction: Southeast** Segment Code and Milepost: 001590 079.389

1.9 Miles N.W. of Idaho/Montana State Line (Moyie Springs) **Volumes** 

|            | Sunday |      | Monday |      | Tuesday |      | Wednesday |      | Thursday |      | Friday |      | Saturday |      | Weekday |      | Weekend |      | All Days |      |
|------------|--------|------|--------|------|---------|------|-----------|------|----------|------|--------|------|----------|------|---------|------|---------|------|----------|------|
| Hour       | ASC    | DESC | ASC    | DESC | ASC     | DESC | ASC       | DESC | ASC      | DESC | ASC    | DESC | ASC      | DESC | ASC     | DESC | ASC     | DESC | ASC      | DESC |
| 0:00       | 5      | 3    | 3      | 3    | 5       | 2    | 6         | 2    | 6        | 2    | 4      | 1    | 7        | 4    | 5       | 2    | 6       | 4    | 5        | 2    |
| 1:00       | 3      | 2    | 3      | 1    | 4       | 2    | 3         | 1    | 5        | 0    | 4      | 2    | 8        | 2    | 4       | 1    | 6       | 2    | 4        | 1    |
| 2:00       | 3      | 1    | 6      | 3    | 6       | 4    | 5         | 2    | 6        | 3    | 3      | 4    | 6        | 2    | 6       | 3    | 4       | 2    | 5        | 3    |
| 3:00       | 1      | 1    | 4      | 6    | 4       | 5    | 6         | 7    | 8        | 7    | 6      | 7    | 4        | 4    | 6       | 6    | 2       | 2    | 5        | 5    |
| 4:00       | 2      | 4    | 9      | 18   | 6       | 16   | 9         | 16   | 6        | 17   | 8      | 14   | 4        | 5    | 8       | 17   | 3       | 4    | 6        | 13   |
| 5:00       | 4      | 9    | 12     | 16   | 12      | 20   | 16        | 18   | 14       | 17   | 9      | 18   | 6        | 11   | 14      | 18   | 5       | 10   | 10       | 16   |
| 6:00       | 9      | 12   | 16     | 32   | 16      | 37   | 22        | 37   | 24       | 33   | 18     | 34   | 13       | 17   | 20      | 35   | 11      | 14   | 17       | 29   |
| 7:00       | 19     | 21   | 25     | 43   | 24      | 48   | 25        | 52   | 25       | 53   | 26     | 42   | 26       | 36   | 25      | 49   | 22      | 28   | 24       | 42   |
| 8:00       | 23     | 35   | 28     | 50   | 33      | 39   | 31        | 52   | 37       | 48   | 32     | 53   | 36       | 48   | 32      | 47   | 30      | 42   | 31       | 46   |
| 9:00       | 35     | 57   | 45     | 52   | 48      | 49   | 38        | 48   | 44       | 46   | 40     | 56   | 48       | 56   | 44      | 49   | 42      | 56   | 43       | 52   |
| 10:00      | 48     | 57   | 44     | 60   | 52      | 50   | 51        | 52   | 48       | 57   | 48     | 60   | 59       | 66   | 49      | 55   | 54      | 62   | 50       | 57   |
| 11:00      | 56     | 61   | 57     | 71   | 53      | 59   | 50        | 52   | 46       | 55   | 54     | 54   | 62       | 61   | 52      | 59   | 59      | 61   | 54       | 59   |
| 12:00      | 49     | 60   | 55     | 65   | 48      | 50   | 50        | 50   | 60       | 56   | 62     | 54   | 60       | 56   | 53      | 55   | 54      | 58   | 55       | 56   |
| 13:00      | 49     | 59   | 55     | 65   | 52      | 54   | 57        | 52   | 55       | 56   | 54     | 77   | 59       | 57   | 55      | 57   | 54      | 58   | 54       | 60   |
| 14:00      | 54     | 68   | 56     | 64   | 55      | 52   | 50        | 58   | 61       | 58   | 76     | 65   | 59       | 52   | 56      | 58   | 56      | 60   | 59       | 60   |
| 15:00      | 57     | 69   | 49     | 57   | 56      | 50   | 57        | 48   | 50       | 48   | 76     | 57   | 63       | 48   | 53      | 51   | 60      | 58   | 58       | 54   |
| 16:00      | 52     | 56   | 61     | 48   | 55      | 38   | 56        | 42   | 56       | 49   | 64     | 50   | 46       | 44   | 57      | 44   | 49      | 50   | 56       | 47   |
| 17:00      | 46     | 54   | 57     | 42   | 50      | 37   | 49        | 31   | 56       | 40   | 65     | 44   | 50       | 43   | 53      | 38   | 48      | 48   | 53       | 42   |
| 18:00      | 41     | 36   | 40     | 26   | 34      | 30   | 34        | 22   | 34       | 26   | 52     | 32   | 31       | 35   | 36      | 26   | 36      | 36   | 38       | 30   |
| 19:00      | 28     | 29   | 26     | 18   | 24      | 15   | 16        | 15   | 25       | 16   | 40     | 25   | 32       | 27   | 23      | 16   | 30      | 28   | 27       | 21   |
| 20:00      | 19     | 19   | 19     | 8    | 14      | 9    | 16        | 14   | 26       | 11   | 36     | 21   | 21       | 19   | 19      | 10   | 20      | 19   | 22       | 14   |
| 21:00      | 13     | 8    | 13     | 11   | 10      | 4    | 8         | 6    | 12       | 8    | 18     | 11   | 22       | 13   | 11      | 7    | 18      | 10   | 14       | 9    |
| 22:00      | 10     | 8    | 6      | 4    | 4       | 5    | 9         | 6    | 6        | 8    | 11     | 8    | 12       | 7    | 6       | 6    | 11      | 8    | 8        | 7    |
| 23:00      | 5      | 3    | 4      | 3    | 6       | 4    | 5         | 4    | 5        | 5    | 9      | 4    | 6        | 4    | 5       | 4    | 6       | 4    | 6        | 4    |
| Ave. Hour  | 26     | 31   | 29     | 32   | 28      | 28   | 28        | 29   |          | 30   | 34     | 33   | 31       | 30   | 29      | 30   | 29      | 30   |          | 30   |
| Ave. Day   | 631    | 732  | 693    | 766  | 671     | 679  | 669       | 687  | 715      | 719  | 815    | 793  | 740      | 717  | 692     | 713  | 686     | 724  | 704      | 729  |
| Days Oper. | 5      |      | 4      |      | 4       |      | 4         |      | 4        |      | 4      |      | 5        |      | 16      |      | 10      |      | 30       |      |

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District: 01

Segment Code and Milepost: 001590 079.389 **Ascending Direction: Southeast** 

1.9 Miles N.W. of Idaho/Montana State Line (Moyie Springs)

### **Percent of Daily Traffic**

|          | Sunday |      | Monday |      | Tuesday |      | Wednesday |      | Thursday |      | Friday |      | Saturday |      | Weekday |      | Weekend |      | All Days |      |
|----------|--------|------|--------|------|---------|------|-----------|------|----------|------|--------|------|----------|------|---------|------|---------|------|----------|------|
| Hour     | ASC    | DESC | ASC    | DESC | ASC     | DESC | ASC       | DESC | ASC      | DESC | ASC    | DESC | ASC      | DESC | ASC     | DESC | ASC     | DESC | ASC      | DESC |
| 0:00     | 0.8%   | 0.4% | 0.4%   | 0.4% | 0.7%    | 0.3% | 0.9%      | 0.3% | 0.8%     | 0.3% | 0.5%   | 0.1% | 0.9%     | 0.6% | 0.7%    | 0.3% | 0.9%    | 0.6% | 0.7%     | 0.3% |
| 1:00     | 0.5%   | 0.3% | 0.4%   | 0.1% | 0.6%    | 0.3% | 0.4%      | 0.1% | 0.7%     | 0.0% | 0.5%   | 0.3% | 1.1%     | 0.3% | 0.6%    | 0.1% | 0.9%    | 0.3% | 0.6%     | 0.1% |
| 2:00     | 0.5%   | 0.1% | 0.9%   | 0.4% | 0.9%    | 0.6% | 0.7%      | 0.3% | 0.8%     | 0.4% | 0.4%   | 0.5% | 0.8%     | 0.3% | 0.9%    | 0.4% | 0.6%    | 0.3% | 0.7%     | 0.4% |
| 3:00     | 0.2%   | 0.1% | 0.6%   | 0.8% | 0.6%    | 0.7% | 0.9%      | 1.0% | 1.1%     | 1.0% | 0.7%   | 0.9% | 0.5%     | 0.6% | 0.9%    | 0.8% | 0.3%    | 0.3% | 0.7%     | 0.7% |
| 4:00     | 0.3%   | 0.5% | 1.3%   | 2.3% | 0.9%    | 2.4% | 1.3%      | 2.3% | 0.8%     | 2.4% | 1.0%   | 1.8% | 0.5%     | 0.7% | 1.2%    | 2.4% | 0.4%    | 0.6% | 0.9%     | 1.8% |
| 5:00     | 0.6%   | 1.2% | 1.7%   | 2.1% | 1.8%    | 2.9% | 2.4%      | 2.6% | 2.0%     | 2.4% | 1.1%   | 2.3% | 0.8%     | 1.5% | 2.0%    | 2.5% | 0.7%    | 1.4% | 1.4%     | 2.2% |
| 6:00     | 1.4%   | 1.6% | 2.3%   | 4.2% | 2.4%    | 5.4% | 3.3%      | 5.4% | 3.4%     | 4.6% | 2.2%   | 4.3% | 1.8%     | 2.4% | 2.9%    | 4.9% | 1.6%    | 1.9% | 2.4%     | 4.0% |
| 7:00     | 3.0%   | 2.9% | 3.6%   | 5.6% | 3.6%    | 7.1% | 3.7%      | 7.6% | 3.5%     | 7.4% | 3.2%   | 5.3% | 3.5%     | 5.0% | 3.6%    | 6.9% | 3.2%    | 3.9% | 3.4%     | 5.8% |
| 8:00     | 3.6%   | 4.8% | 4.0%   | 6.5% | 4.9%    | 5.7% | 4.6%      | 7.6% | 5.2%     | 6.7% | 3.9%   | 6.7% | 4.9%     | 6.7% | 4.6%    | 6.6% | 4.4%    | 5.8% | 4.4%     | 6.3% |
| 9:00     | 5.5%   | 7.8% | 6.5%   | 6.8% | 7.2%    | 7.2% | 5.7%      | 7.0% | 6.2%     | 6.4% | 4.9%   | 7.1% | 6.5%     | 7.8% | 6.4%    | 6.9% | 6.1%    | 7.7% | 6.1%     | 7.1% |
| 10:00    | 7.6%   | 7.8% | 6.3%   | 7.8% | 7.7%    | 7.4% | 7.6%      | 7.6% | 6.7%     | 7.9% | 5.9%   | 7.6% | 8.0%     | 9.2% | 7.1%    | 7.7% | 7.9%    | 8.6% | 7.1%     | 7.8% |
| 11:00    | 8.9%   | 8.3% | 8.2%   | 9.3% | 7.9%    | 8.7% | 7.5%      | 7.6% | 6.4%     | 7.6% | 6.6%   | 6.8% | 8.4%     | 8.5% | 7.5%    | 8.3% | 8.6%    | 8.4% | 7.7%     | 8.1% |
| 12:00    | 7.8%   | 8.2% | 7.9%   | 8.5% | 7.2%    | 7.4% | 7.5%      | 7.3% | 8.4%     | 7.8% | 7.6%   | 6.8% | 8.1%     | 7.8% | 7.7%    | 7.7% | 7.9%    | 8.0% | 7.8%     | 7.7% |
| 13:00    | 7.8%   | 8.1% | 7.9%   | 8.5% | 7.7%    | 8.0% | 8.5%      | 7.6% | 7.7%     | 7.8% | 6.6%   | 9.7% | 8.0%     | 7.9% | 7.9%    | 8.0% | 7.9%    | 8.0% | 7.7%     | 8.2% |
| 14:00    | 8.6%   | 9.3% | 8.1%   | 8.4% | 8.2%    | 7.7% | 7.5%      | 8.4% | 8.5%     | 8.1% | 9.3%   | 8.2% | 8.0%     | 7.3% | 8.1%    | 8.1% | 8.2%    | 8.3% | 8.4%     | 8.2% |
| 15:00    | 9.0%   | 9.4% | 7.1%   | 7.4% | 8.3%    | 7.4% | 8.5%      | 7.0% | 7.0%     | 6.7% | 9.3%   | 7.2% | 8.5%     | 6.7% | 7.7%    | 7.2% | 8.7%    | 8.0% | 8.2%     | 7.4% |
| 16:00    | 8.2%   | 7.7% | 8.8%   | 6.3% | 8.2%    | 5.6% | 8.4%      | 6.1% | 7.8%     | 6.8% | 7.9%   | 6.3% | 6.2%     | 6.1% | 8.2%    | 6.2% | 7.1%    | 6.9% | 8.0%     | 6.4% |
| 17:00    | 7.3%   | 7.4% | 8.2%   | 5.5% | 7.5%    | 5.4% | 7.3%      | 4.5% | 7.8%     | 5.6% | 8.0%   | 5.5% | 6.8%     | 6.0% | 7.7%    | 5.3% | 7.0%    | 6.6% | 7.5%     | 5.8% |
| 18:00    | 6.5%   | 4.9% | 5.8%   | 3.4% | 5.1%    | 4.4% | 5.1%      | 3.2% | 4.8%     | 3.6% | 6.4%   | 4.0% | 4.2%     | 4.9% | 5.2%    | 3.6% | 5.2%    | 5.0% | 5.4%     | 4.1% |
| 19:00    | 4.4%   | 4.0% | 3.8%   | 2.3% | 3.6%    | 2.2% | 2.4%      | 2.2% | 3.5%     | 2.2% | 4.9%   | 3.2% | 4.3%     | 3.8% | 3.3%    | 2.2% | 4.4%    | 3.9% | 3.8%     | 2.9% |
| 20:00    | 3.0%   | 2.6% | 2.7%   | 1.0% | 2.1%    | 1.3% | 2.4%      | 2.0% | 3.6%     | 1.5% | 4.4%   | 2.6% | 2.8%     | 2.6% | 2.7%    | 1.4% | 2.9%    | 2.6% | 3.1%     | 1.9% |
| 21:00    | 2.1%   | 1.1% | 1.9%   | 1.4% | 1.5%    | 0.6% | 1.2%      | 0.9% | 1.7%     | 1.1% | 2.2%   | 1.4% | 3.0%     | 1.8% | 1.6%    | 1.0% | 2.6%    | 1.4% | 2.0%     | 1.2% |
| 22:00    | 1.6%   | 1.1% | 0.9%   | 0.5% | 0.6%    | 0.7% | 1.3%      | 0.9% | 0.8%     | 1.1% | 1.3%   | 1.0% | 1.6%     | 1.0% | 0.9%    | 0.8% | 1.6%    | 1.1% | 1.1%     | 1.0% |
| 23:00    | 0.8%   | 0.4% | 0.6%   | 0.4% | 0.9%    | 0.6% | 0.7%      | 0.6% | 0.7%     | 0.7% | 1.1%   | 0.5% | 0.8%     | 0.6% | 0.7%    | 0.6% | 0.9%    | 0.6% | 0.9%     | 0.5% |
| Ave. Day | 631    | 732  | 693    | 766  | 671     | 679  | 669       | 687  | 715      | 719  | 815    | 793  | 740      | 717  | 692     | 713  | 686     | 724  | 704      | 729  |

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