# **Idaho Transportation Department** Monthly Average Hourly Traffic Report April 2003

County: Benewah **Station # 112** Route: SH-3

District: 01

**Ascending Direction: North** Segment Code and Milepost: 001800 077.593

7.4 Miles North of Jct SH-6 (Santa)

### **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 d |      |
| 0:00       | 14       | 1.2%   | 9               | 0.5% | 6               | 0.4% | 9               | 0.5% | 6               | 0.4% | 6               | 0.3% | 14              | 1.0% | 8               | 0.5% | 14              | 1.1% | 9             | 0.6% |
| 1:00       | 6        | 0.5%   | 4               | 0.2% | 7               | 0.4% | 7               | 0.4% | 6               | 0.4% | 6               | 0.3% | 8               | 0.6% | 6               | 0.4% | 7               | 0.5% | 6             | 0.4% |
| 2:00       | 7        | 0.6%   | 5               | 0.3% | 11              | 0.7% | 13              | 0.8% | 15              | 0.9% | 14              | 0.8% | 9               | 0.7% | 11              | 0.7% | 8               | 0.6% | 11            | 0.7% |
| 3:00       | 6        | 0.5%   | 20              | 1.2% | 18              | 1.1% | 19              | 1.1% | 17              | 1.0% | 16              | 0.9% | 4               | 0.3% | 18              | 1.1% | 5               | 0.4% | 14            | 0.9% |
| 4:00       | 7        | 0.6%   | 38              | 2.2% | 36              | 2.2% | 37              | 2.2% | 37              | 2.2% | 27              | 1.5% | 10              | 0.7% | 37              | 2.2% | 8               | 0.6% | 27            | 1.7% |
| 5:00       | 15       | 1.2%   | 63              | 3.7% | 60              | 3.6% | 64              | 3.8% | 62              | 3.7% | 59              | 3.3% | 25              | 1.8% | 62              | 3.7% | 20              | 1.6% | 50            | 3.2% |
| 6:00       | 20       | 1.7%   | 85              | 5.0% | 87              | 5.2% | 82              | 4.9% | 74              | 4.5% | 76              | 4.3% | 36              | 2.6% | 82              | 4.9% | 28              | 2.2% | 66            | 4.2% |
| 7:00       | 32       | 2.6%   | 110             | 6.4% | 118             | 7.1% | 113             | 6.8% | 110             | 6.6% | 105             | 5.9% | 55              | 4.0% | 113             | 6.7% | 44              | 3.4% | 92            | 5.8% |
| 8:00       | 50       | 4.1%   | 105             | 6.2% | 100             | 6.0% | 102             | 6.1% | 93              | 5.6% | 91              | 5.1% | 73              | 5.3% | 100             | 6.0% | 62              | 4.8% | 88            | 5.6% |
| 9:00       | 78       | 6.4%   | 100             | 5.9% | 89              | 5.3% | 88              | 5.3% | 92              | 5.5% | 94              | 5.3% | 85              | 6.2% | 92              | 5.5% | 82              | 6.4% | 89            | 5.6% |
| 10:00      | 93       | 7.7%   | 101             | 5.9% | 91              | 5.5% | 95              | 5.7% | 90              | 5.4% | 99              | 5.6% | 98              | 7.2% | 94              | 5.6% | 96              | 7.4% | 95            | 6.0% |
| 11:00      | 73       | 6.0%   | 107             | 6.3% | 95              | 5.7% | 93              | 5.6% | 94              | 5.7% | 106             | 6.0% | 104             | 7.6% | 97              | 5.8% | 88              | 6.8% | 96            | 6.1% |
| 12:00      | 75       | 6.2%   | 92              | 5.4% | 107             | 6.4% | 91              | 5.5% | 109             | 6.6% | 108             | 6.1% | 108             | 7.9% | 100             | 6.0% | 92              | 7.1% | 99            | 6.3% |
| 13:00      | 97       | 8.0%   | 109             | 6.4% | 104             | 6.2% | 108             | 6.5% | 100             | 6.0% | 132             | 7.4% | 104             | 7.6% | 105             | 6.3% | 100             | 7.8% | 108           | 6.8% |
| 14:00      | 98       | 8.1%   | 118             | 6.9% | 114             | 6.8% | 126             | 7.6% | 126             | 7.6% | 125             | 7.0% | 98              | 7.2% | 121             | 7.2% | 98              | 7.6% | 115           | 7.3% |
| 15:00      | 94       | 7.8%   | 151             | 8.9% | 137             | 8.2% | 136             | 8.2% | 134             | 8.1% | 155             | 8.7% | 90              | 6.6% | 140             | 8.4% | 92              | 7.1% | 128           | 8.1% |
| 16:00      | 82       | 6.8%   | 127             | 7.4% | 129             | 7.7% | 133             | 8.0% | 131             | 7.9% | 137             | 7.7% | 95              | 6.9% | 130             | 7.8% | 88              | 6.8% | 119           | 7.5% |
| 17:00      | 104      | 8.6%   | 125             | 7.3% | 129             | 7.7% | 113             | 6.8% | 122             | 7.3% | 135             | 7.6% | 94              | 6.9% | 122             | 7.3% | 99              | 7.7% | 117           | 7.4% |
| 18:00      | 84       | 6.9%   | 73              | 4.3% | 76              | 4.6% | 86              | 5.2% | 79              | 4.8% | 95              | 5.3% | 76              | 5.6% | 78              | 4.7% | 80              | 6.2% | 81            | 5.1% |
| 19:00      | 75       | 6.2%   | 59              | 3.5% | 49              | 2.9% | 52              | 3.1% | 50              | 3.0% | 55              | 3.1% | 52              | 3.8% | 52              | 3.1% | 64              | 5.0% | 56            | 3.5% |
| 20:00      | 47       | 3.9%   | 35              | 2.1% | 36              | 2.2% | 37              | 2.2% | 39              | 2.3% | 47              | 2.6% | 44              | 3.2% | 37              | 2.2% | 46              | 3.6% | 41            | 2.6% |
| 21:00      | 28       | 2.3%   | 33              | 1.9% | 28              | 1.7% | 25              | 1.5% | 34              | 2.0% | 35              | 2.0% | 39              | 2.9% | 30              | 1.8% | 34              | 2.6% | 32            | 2.0% |
| 22:00      | 16       | 1.3%   | 20              | 1.2% | 24              | 1.4% | 22              | 1.3% | 23              | 1.4% | 38              | 2.1% | 30              | 2.2% | 22              | 1.3% | 23              | 1.8% | 25            | 1.6% |
| 23:00      | 9        | 0.7%   | 17              | 1.0% | 18              | 1.1% | 17              | 1.0% | 18              | 1.1% | 20              | 1.1% | 16              | 1.2% | 18              | 1.1% | 12              | 0.9% | 16            | 1.0% |
| Ave. Hour  | 50       |        | 71              |      | 70              |      | 70              |      | 69              |      | 74              |      | 57              |      | 70              |      | 54              |      | 66            |      |
| Ave. Day   | 1210     |        | 1706            |      | 1669            |      | 1668            |      | 1661            |      | 1781            |      | 1367            |      | 1675            |      | 1290            |      | 1580          |      |
| Days Oper. | 4        |        | 4               |      | 5               |      | 5               |      | 4               |      | 4               |      | 4               |      | 18              |      | 8               |      | 30            |      |

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

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7.4 Miles North of Jct SH-6 (Santa)

#### **Volumes**

|            | Sunday |      | day Monday |      | Tuesday |      | Wednesday |      | Thursday |      | Friday |      | Saturday |      | Weekday |      | Weekend |      | All D | ays  |
|------------|--------|------|------------|------|---------|------|-----------|------|----------|------|--------|------|----------|------|---------|------|---------|------|-------|------|
| Hour       | ASC    | DESC | ASC        | DESC | ASC     | DESC | ASC       | DESC | ASC      | DESC | ASC    | DESC | ASC      | DESC | ASC     | DESC | ASC     | DESC | ASC   | DESC |
| 0:00       | 2      | 12   | 2          | 7    | 1       | 5    | 1         | 8    | 1        | 5    | 0      | 6    | 2        | 12   | 1       | 6    | 2       | 12   | 1     | 8    |
| 1:00       | 2      | 4    | 2          | 2    | 3       | 4    | 2         | 5    | 1        | 5    | 2      | 4    | 2        | 6    | 2       | 4    | 2       | 5    | 2     | 4    |
| 2:00       | 2      | 5    | 2          | 3    | 3       | 8    | 4         | 9    | 6        | 9    | 6      | 8    | 3        | 6    | 4       | 7    | 2       | 6    | 4     | 7    |
| 3:00       | 3      | 3    | 10         | 10   | 9       | 9    | 9         | 10   | 10       | 7    | 7      | 9    | 2        | 2    | 10      | 9    | 2       | 2    | 7     | 7    |
| 4:00       | 4      | 3    | 27         | 11   | 24      | 12   | 26        | 11   | 24       | 13   | 18     | 9    | 6        | 4    | 25      | 12   | 5       | 4    | 18    | 9    |
| 5:00       | 8      | 7    | 44         | 19   | 42      | 18   | 44        | 20   | 46       | 16   | 44     | 15   | 15       | 10   | 44      | 18   | 12      | 8    | 35    | 15   |
| 6:00       | 11     | 9    | 62         | 23   | 61      | 26   | 59        | 23   | 52       | 22   | 53     | 23   | 22       | 14   | 58      | 24   | 16      | 12   | 46    | 20   |
| 7:00       | 19     | 13   | 76         | 34   | 84      | 34   | 78        | 35   | 84       | 26   | 74     | 31   | 31       | 24   | 80      | 32   | 25      | 18   | 64    | 28   |
| 8:00       | 34     | 16   | 72         | 33   | 66      | 34   | 70        | 32   | 62       | 31   | 65     | 26   | 50       | 23   | 68      | 32   | 42      | 20   | 60    | 28   |
| 9:00       | 48     | 30   | 56         | 44   | 55      | 34   | 56        | 32   | 58       | 34   | 56     | 38   | 57       | 28   | 56      | 36   | 52      | 29   | 55    | 34   |
| 10:00      | 49     | 44   | 58         | 43   | 52      | 39   | 49        | 46   | 46       | 44   | 53     | 46   | 58       | 40   | 51      | 43   | 54      | 42   | 52    | 43   |
| 11:00      | 37     | 36   | 56         | 51   | 51      | 44   | 51        | 42   | 52       | 42   | 64     | 42   | 50       | 54   | 52      | 45   | 44      | 45   | 52    | 44   |
| 12:00      | 32     | 43   | 45         | 47   | 58      | 49   | 47        | 44   | 54       | 55   | 60     | 48   | 56       | 52   | 51      | 49   | 44      | 48   | 50    | 48   |
| 13:00      | 43     | 54   | 53         | 56   | 51      | 53   | 55        | 53   | 52       | 48   | 67     | 65   | 51       | 53   | 53      | 52   | 47      | 54   | 53    | 55   |
| 14:00      | 42     | 56   | 55         | 63   | 54      | 60   | 54        | 72   | 59       | 67   | 53     | 72   | 42       | 56   | 56      | 66   | 42      | 56   | 51    | 64   |
| 15:00      | 44     | 50   | 60         | 91   | 57      | 80   | 57        | 79   | 54       | 80   | 59     | 96   | 40       | 50   | 57      | 82   | 42      | 50   | 53    | 75   |
| 16:00      | 40     | 42   | 46         | 81   | 50      | 79   | 52        | 81   | 51       | 80   | 57     | 80   | 47       | 48   | 50      | 80   | 44      | 45   | 49    | 70   |
| 17:00      | 58     | 46   | 38         | 87   | 36      | 93   | 33        | 80   | 40       | 82   | 44     | 91   | 46       | 48   | 37      | 86   | 52      | 47   | 42    | 75   |
| 18:00      | 42     | 42   | 24         | 49   | 28      | 48   | 32        | 54   | 26       | 53   | 34     | 61   | 35       | 41   | 28      | 51   | 38      | 42   | 32    | 50   |
| 19:00      | 39     | 36   | 23         | 36   | 22      | 27   | 23        | 29   | 20       | 30   | 27     | 28   | 28       | 24   | 22      | 30   | 34      | 30   | 26    | 30   |
| 20:00      | 20     | 27   | 12         | 23   | 16      | 20   | 13        | 24   | 13       | 26   | 19     | 28   | 18       | 26   | 14      | 23   | 19      | 26   | 16    | 25   |
| 21:00      | 11     | 17   | 15         | 18   | 7       | 21   | 8         | 17   | 12       | 22   | 10     | 25   | 14       | 25   | 10      | 20   | 12      | 21   | 11    | 21   |
| 22:00      | 6      | 10   | 8          | 12   | 6       | 18   | 7         | 15   | 8        | 15   | 14     | 24   | 10       | 20   | 7       | 15   | 8       | 15   | 8     | 16   |
| 23:00      | 2      | 7    | 4          | 13   | 3       | 15   | 3         | 14   | 4        | 14   | 5      | 15   | 4        | 12   | 4       | 14   | 3       | 10   | 4     | 13   |
| Ave. Hour  | 25     | 26   | 35         | 36   | 35      | 35   | 35        | 35   | 35       | 34   | 37     | 37   | 29       | 28   | 35      | 35   | 27      | 27   | 33    | 33   |
| Ave. Day   | 598    | 612  | 850        | 856  | 839     | 830  | 833       | 835  | 835      | 826  | 891    | 890  | 689      | 678  | 840     | 836  | 643     | 647  | 791   | 789  |
| Days Oper. | 4      |      | 4          |      | 5       |      | 5         |      | 4        |      | 4      |      | 4        |      | 18      |      | 8       |      | 30    |      |

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7.4 Miles North of Jct SH-6 (Santa)

### **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     | 0.3%   | 2.0% | 0.2%   | 0.8%  | 0.1%    | 0.6%  | 0.1%      | 1.0% | 0.1%     | 0.6% | 0.0%   | 0.7%  | 0.3%     | 1.8% | 0.1%    | 0.7%  | 0.3%    | 1.9% | 0.1%     | 1.0% |
| 1:00     | 0.3%   | 0.7% | 0.2%   | 0.2%  | 0.4%    | 0.5%  | 0.2%      | 0.6% | 0.1%     | 0.6% | 0.2%   | 0.4%  | 0.3%     | 0.9% | 0.2%    | 0.5%  | 0.3%    | 0.8% | 0.3%     | 0.5% |
| 2:00     | 0.3%   | 0.8% | 0.2%   | 0.4%  | 0.4%    | 1.0%  | 0.5%      | 1.1% | 0.7%     | 1.1% | 0.7%   | 0.9%  | 0.4%     | 0.9% | 0.5%    | 0.8%  | 0.3%    | 0.9% | 0.5%     | 0.9% |
| 3:00     | 0.5%   | 0.5% | 1.2%   | 1.2%  | 1.1%    | 1.1%  | 1.1%      | 1.2% | 1.2%     | 0.8% | 0.8%   | 1.0%  | 0.3%     | 0.3% | 1.2%    | 1.1%  | 0.3%    | 0.3% | 0.9%     | 0.9% |
| 4:00     | 0.7%   | 0.5% | 3.2%   | 1.3%  | 2.9%    | 1.4%  | 3.1%      | 1.3% | 2.9%     | 1.6% | 2.0%   | 1.0%  | 0.9%     | 0.6% | 3.0%    | 1.4%  | 0.8%    | 0.6% | 2.3%     | 1.1% |
| 5:00     | 1.3%   | 1.1% | 5.2%   | 2.2%  | 5.0%    | 2.2%  | 5.3%      | 2.4% | 5.5%     | 1.9% | 4.9%   | 1.7%  | 2.2%     | 1.5% | 5.2%    | 2.2%  | 1.9%    | 1.2% | 4.4%     | 1.9% |
| 6:00     | 1.8%   | 1.5% | 7.3%   | 2.7%  | 7.3%    | 3.1%  | 7.1%      | 2.8% | 6.2%     | 2.7% | 5.9%   | 2.6%  | 3.2%     | 2.1% | 6.9%    | 2.9%  | 2.5%    | 1.9% | 5.8%     | 2.5% |
| 7:00     | 3.2%   | 2.1% | 8.9%   | 4.0%  | 10.0%   | 4.1%  | 9.4%      | 4.2% | 10.1%    | 3.1% | 8.3%   | 3.5%  | 4.5%     | 3.5% | 9.5%    | 3.8%  | 3.9%    | 2.8% | 8.1%     | 3.5% |
| 8:00     | 5.7%   | 2.6% | 8.5%   | 3.9%  | 7.9%    | 4.1%  | 8.4%      | 3.8% | 7.4%     | 3.8% | 7.3%   | 2.9%  | 7.3%     | 3.4% | 8.1%    | 3.8%  | 6.5%    | 3.1% | 7.6%     | 3.5% |
| 9:00     | 8.0%   | 4.9% | 6.6%   | 5.1%  | 6.6%    | 4.1%  | 6.7%      | 3.8% | 6.9%     | 4.1% | 6.3%   | 4.3%  | 8.3%     | 4.1% | 6.7%    | 4.3%  | 8.1%    | 4.5% | 7.0%     | 4.3% |
| 10:00    | 8.2%   | 7.2% | 6.8%   | 5.0%  | 6.2%    | 4.7%  | 5.9%      | 5.5% | 5.5%     | 5.3% | 5.9%   | 5.2%  | 8.4%     | 5.9% | 6.1%    | 5.1%  | 8.4%    | 6.5% | 6.6%     | 5.4% |
| 11:00    | 6.2%   | 5.9% | 6.6%   | 6.0%  | 6.1%    | 5.3%  | 6.1%      | 5.0% | 6.2%     | 5.1% | 7.2%   | 4.7%  | 7.3%     | 8.0% | 6.2%    | 5.4%  | 6.8%    | 7.0% | 6.6%     | 5.6% |
| 12:00    | 5.4%   | 7.0% | 5.3%   | 5.5%  | 6.9%    | 5.9%  | 5.6%      | 5.3% | 6.5%     | 6.7% | 6.7%   | 5.4%  | 8.1%     | 7.7% | 6.1%    | 5.9%  | 6.8%    | 7.4% | 6.3%     | 6.1% |
| 13:00    | 7.2%   | 8.8% | 6.2%   | 6.5%  | 6.1%    | 6.4%  | 6.6%      | 6.3% | 6.2%     | 5.8% | 7.5%   | 7.3%  | 7.4%     | 7.8% | 6.3%    | 6.2%  | 7.3%    | 8.3% | 6.7%     | 7.0% |
| 14:00    | 7.0%   | 9.2% | 6.5%   | 7.4%  | 6.4%    | 7.2%  | 6.5%      | 8.6% | 7.1%     | 8.1% | 5.9%   | 8.1%  | 6.1%     | 8.3% | 6.7%    | 7.9%  | 6.5%    | 8.7% | 6.4%     | 8.1% |
| 15:00    | 7.4%   | 8.2% | 7.1%   | 10.6% | 6.8%    | 9.6%  | 6.8%      | 9.5% | 6.5%     | 9.7% | 6.6%   | 10.8% | 5.8%     | 7.4% | 6.8%    | 9.8%  | 6.5%    | 7.7% | 6.7%     | 9.5% |
| 16:00    | 6.7%   | 6.9% | 5.4%   | 9.5%  | 6.0%    | 9.5%  | 6.2%      | 9.7% | 6.1%     | 9.7% | 6.4%   | 9.0%  | 6.8%     | 7.1% | 6.0%    | 9.6%  | 6.8%    | 7.0% | 6.2%     | 8.9% |
| 17:00    | 9.7%   | 7.5% | 4.5%   | 10.2% | 4.3%    | 11.2% | 4.0%      | 9.6% | 4.8%     | 9.9% | 4.9%   | 10.2% | 6.7%     | 7.1% | 4.4%    | 10.3% | 8.1%    | 7.3% | 5.3%     | 9.5% |
| 18:00    | 7.0%   | 6.9% | 2.8%   | 5.7%  | 3.3%    | 5.8%  | 3.8%      | 6.5% | 3.1%     | 6.4% | 3.8%   | 6.9%  | 5.1%     | 6.0% | 3.3%    | 6.1%  | 5.9%    | 6.5% | 4.0%     | 6.3% |
| 19:00    | 6.5%   | 5.9% | 2.7%   | 4.2%  | 2.6%    | 3.3%  | 2.8%      | 3.5% | 2.4%     | 3.6% | 3.0%   | 3.1%  | 4.1%     | 3.5% | 2.6%    | 3.6%  | 5.3%    | 4.6% | 3.3%     | 3.8% |
| 20:00    | 3.3%   | 4.4% | 1.4%   | 2.7%  | 1.9%    | 2.4%  | 1.6%      | 2.9% | 1.6%     | 3.1% | 2.1%   | 3.1%  | 2.6%     | 3.8% | 1.7%    | 2.8%  | 3.0%    | 4.0% | 2.0%     | 3.2% |
| 21:00    | 1.8%   | 2.8% | 1.8%   | 2.1%  | 0.8%    | 2.5%  | 1.0%      | 2.0% | 1.4%     | 2.7% | 1.1%   | 2.8%  | 2.0%     | 3.7% | 1.2%    | 2.4%  | 1.9%    | 3.2% | 1.4%     | 2.7% |
| 22:00    | 1.0%   | 1.6% | 0.9%   | 1.4%  | 0.7%    | 2.2%  | 0.8%      | 1.8% | 1.0%     | 1.8% | 1.6%   | 2.7%  | 1.5%     | 2.9% | 0.8%    | 1.8%  | 1.2%    | 2.3% | 1.0%     | 2.0% |
| 23:00    | 0.3%   | 1.1% | 0.5%   | 1.5%  | 0.4%    | 1.8%  | 0.4%      | 1.7% | 0.5%     | 1.7% | 0.6%   | 1.7%  | 0.6%     | 1.8% | 0.5%    | 1.7%  | 0.5%    | 1.5% | 0.5%     | 1.6% |
| Ave. Day | 598    | 612  | 850    | 856   | 839     | 830   | 833       | 835  | 835      | 826  | 891    | 890   | 689      | 678  | 840     | 836   | 643     | 647  | 791      | 789  |

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