# Idaho Transportation Department Monthly Average Hourly Traffic Report March 2005

Station # 017

Route: US-20

County: Butte
District: 06

Segment Code and Milepost: 002240 252.380 Ascending Direction: East

3.8 Miles East of Jct US-93 (Arco)

### **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 day |      | Volume % of day |      | Volume % of day |       | Volume % of day |      | Volume % of d |      |
| 0:00       | 14       | 0.9%   | 5               | 0.3%  | 9               | 0.5%  | 8               | 0.5%  | 10              | 0.5%  | 10              | 0.5% | 10              | 0.6% | 8               | 0.5%  | 12              | 0.8% | 9             | 0.5% |
| 1:00       | 5        | 0.3%   | 4               | 0.2%  | 3               | 0.2%  | 2               | 0.1%  | 5               | 0.3%  | 5               | 0.2% | 6               | 0.4% | 4               | 0.2%  | 6               | 0.4% | 4             | 0.2% |
| 2:00       | 3        | 0.2%   | 4               | 0.2%  | 4               | 0.2%  | 4               | 0.2%  | 4               | 0.2%  | 4               | 0.2% | 6               | 0.4% | 4               | 0.2%  | 4               | 0.3% | 4             | 0.2% |
| 3:00       | 2        | 0.1%   | 2               | 0.1%  | 6               | 0.4%  | 3               | 0.2%  | 4               | 0.2%  | 6               | 0.3% | 5               | 0.3% | 4               | 0.2%  | 4               | 0.3% | 4             | 0.2% |
| 4:00       | 3        | 0.2%   | 12              | 0.7%  | 12              | 0.7%  | 12              | 0.7%  | 11              | 0.6%  | 7               | 0.3% | 6               | 0.4% | 12              | 0.7%  | 4               | 0.3% | 9             | 0.5% |
| 5:00       | 13       | 0.9%   | 59              | 3.6%  | 58              | 3.5%  | 53              | 3.1%  | 61              | 3.3%  | 39              | 1.9% | 29              | 1.7% | 58              | 3.4%  | 21              | 1.3% | 45            | 2.6% |
| 6:00       | 20       | 1.4%   | 123             | 7.5%  | 130             | 7.8%  | 127             | 7.5%  | 127             | 6.9%  | 62              | 3.0% | 45              | 2.7% | 127             | 7.4%  | 32              | 2.0% | 91            | 5.3% |
| 7:00       | 28       | 1.9%   | 72              | 4.4%  | 73              | 4.4%  | 75              | 4.4%  | 78              | 4.2%  | 96              | 4.6% | 68              | 4.1% | 74              | 4.3%  | 48              | 3.1% | 70            | 4.0% |
| 8:00       | 36       | 2.4%   | 91              | 5.6%  | 92              | 5.5%  | 91              | 5.3%  | 94              | 5.1%  | 107             | 5.1% | 88              | 5.3% | 92              | 5.4%  | 62              | 3.9% | 86            | 5.0% |
| 9:00       | 65       | 4.4%   | 102             | 6.3%  | 111             | 6.6%  | 100             | 5.9%  | 97              | 5.2%  | 125             | 6.0% | 117             | 7.0% | 102             | 5.9%  | 91              | 5.8% | 102           | 5.9% |
| 10:00      | 87       | 5.9%   | 96              | 5.9%  | 100             | 6.0%  | 110             | 6.5%  | 104             | 5.6%  | 128             | 6.1% | 117             | 7.0% | 102             | 5.9%  | 102             | 6.5% | 106           | 6.1% |
| 11:00      | 104      | 7.0%   | 113             | 6.9%  | 102             | 6.1%  | 105             | 6.2%  | 102             | 5.5%  | 142             | 6.8% | 121             | 7.3% | 106             | 6.2%  | 112             | 7.1% | 113           | 6.5% |
| 12:00      | 123      | 8.3%   | 104             | 6.4%  | 95              | 5.7%  | 110             | 6.5%  | 106             | 5.7%  | 136             | 6.5% | 115             | 6.9% | 104             | 6.1%  | 119             | 7.6% | 113           | 6.5% |
| 13:00      | 128      | 8.7%   | 93              | 5.7%  | 99              | 5.9%  | 107             | 6.3%  | 117             | 6.3%  | 124             | 5.9% | 114             | 6.9% | 104             | 6.1%  | 121             | 7.7% | 112           | 6.5% |
| 14:00      | 128      | 8.7%   | 101             | 6.2%  | 106             | 6.3%  | 117             | 6.9%  | 118             | 6.4%  | 157             | 7.5% | 119             | 7.2% | 110             | 6.4%  | 124             | 7.9% | 121           | 7.0% |
| 15:00      | 135      | 9.1%   | 110             | 6.7%  | 107             | 6.4%  | 108             | 6.3%  | 129             | 7.0%  | 171             | 8.1% | 132             | 7.9% | 114             | 6.6%  | 134             | 8.5% | 127           | 7.3% |
| 16:00      | 136      | 9.2%   | 126             | 7.7%  | 132             | 7.9%  | 120             | 7.0%  | 149             | 8.1%  | 169             | 8.0% | 116             | 7.0% | 132             | 7.7%  | 126             | 8.0% | 135           | 7.8% |
| 17:00      | 139      | 9.4%   | 173             | 10.6% | 180             | 10.8% | 187             | 11.0% | 188             | 10.2% | 176             | 8.4% | 114             | 6.9% | 182             | 10.6% | 126             | 8.0% | 165           | 9.5% |
| 18:00      | 107      | 7.2%   | 85              | 5.2%  | 94              | 5.6%  | 92              | 5.4%  | 113             | 6.1%  | 140             | 6.7% | 105             | 6.3% | 96              | 5.6%  | 106             | 6.8% | 105           | 6.1% |
| 19:00      | 84       | 5.7%   | 61              | 3.7%  | 62              | 3.7%  | 66              | 3.9%  | 82              | 4.4%  | 104             | 5.0% | 78              | 4.7% | 68              | 4.0%  | 81              | 5.2% | 77            | 4.5% |
| 20:00      | 52       | 3.5%   | 42              | 2.6%  | 33              | 2.0%  | 40              | 2.3%  | 57              | 3.1%  | 83              | 4.0% | 54              | 3.2% | 43              | 2.5%  | 53              | 3.4% | 52            | 3.0% |
| 21:00      | 39       | 2.6%   | 24              | 1.5%  | 33              | 2.0%  | 34              | 2.0%  | 44              | 2.4%  | 54              | 2.6% | 43              | 2.6% | 34              | 2.0%  | 41              | 2.6% | 39            | 2.3% |
| 22:00      | 17       | 1.2%   | 18              | 1.1%  | 21              | 1.3%  | 21              | 1.2%  | 29              | 1.6%  | 36              | 1.7% | 34              | 2.0% | 22              | 1.3%  | 26              | 1.7% | 25            | 1.4% |
| 23:00      | 8        | 0.5%   | 11              | 0.7%  | 9               | 0.5%  | 12              | 0.7%  | 21              | 1.1%  | 19              | 0.9% | 22              | 1.3% | 13              | 0.8%  | 15              | 1.0% | 15            | 0.9% |
| Ave. Hour  | 62       |        | 68              |       | 70              |       | 71              |       | 77              |       | 88              |      | 69              |      | 71              |       | 65              |      | 72            |      |
| Ave. Day   | 1476     |        | 1631            |       | 1671            |       | 1704            |       | 1850            |       | 2100            |      | 1664            |      | 1715            |       | 1570            |      | 1729          |      |
| Days Oper. | 4        |        | 4               |       | 5               |       | 5               |       | 5               |       | 4               |      | 4               |      | 19              |       | 8               |      | 31            |      |

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

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County: Butte
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**Ascending Direction: East** 

Segment Code and Milepost: 002240 252.380

3.8 Miles East of Jct US-93 (Arco)

#### **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       | 6      | 8    | 2      | 3    | 1       | 8    | 1         | 7    | 3        | 7    | 2      | 8    | 2        | 8    | 2       | 6    | 4       | 8    | 2        | 7    |
| 1:00       | 2      | 3    | 2      | 2    | 1       | 2    | 1         | 1    | 1        | 4    | 1      | 4    | 2        | 4    | 1       | 2    | 2       | 4    | 1        | 3    |
| 2:00       | 1      | 2    | 1      | 3    | 1       | 3    | 1         | 3    | 1        | 3    | 1      | 3    | 2        | 4    | 1       | 3    | 2       | 3    | 1        | 3    |
| 3:00       | 0      | 2    | 0      | 2    | 2       | 4    | 1         | 2    | 1        | 3    | 3      | 3    | 2        | 3    | 1       | 3    | 1       | 2    | 1        | 3    |
| 4:00       | 1      | 2    | 8      | 4    | 6       | 6    | 7         | 5    | 6        | 5    | 4      | 3    | 2        | 4    | 7       | 5    | 2       | 3    | 5        | 4    |
| 5:00       | 12     | 1    | 49     | 10   | 50      | 8    | 43        | 10   | 50       | 11   | 30     | 9    | 18       | 11   | 48      | 10   | 15      | 6    | 36       | 9    |
| 6:00       | 11     | 9    | 105    | 18   | 117     | 13   | 112       | 15   | 112      | 15   | 46     | 16   | 30       | 15   | 112     | 15   | 20      | 12   | 76       | 14   |
| 7:00       | 14     | 14   | 35     | 37   | 36      | 37   | 40        | 35   | 39       | 39   | 52     | 44   | 36       | 32   | 38      | 37   | 25      | 23   | 36       | 34   |
| 8:00       | 23     | 13   | 49     | 42   | 51      | 41   | 49        | 42   | 50       | 44   | 66     | 41   | 54       | 34   | 50      | 42   | 38      | 24   | 49       | 37   |
| 9:00       | 36     | 29   | 57     | 45   | 58      | 53   | 49        | 51   | 53       | 44   | 68     | 57   | 70       | 47   | 54      | 48   | 53      | 38   | 56       | 47   |
| 10:00      | 50     | 37   | 52     | 44   | 51      | 49   | 56        | 54   | 53       | 51   | 69     | 59   | 64       | 53   | 53      | 50   | 57      | 45   | 56       | 50   |
| 11:00      | 57     | 47   | 60     | 53   | 50      | 52   | 53        | 52   | 51       | 51   | 79     | 63   | 60       | 61   | 54      | 52   | 58      | 54   | 59       | 54   |
| 12:00      | 66     | 57   | 52     | 52   | 48      | 47   | 58        | 52   | 52       | 54   | 70     | 66   | 63       | 52   | 52      | 51   | 64      | 54   | 58       | 54   |
| 13:00      | 76     | 52   | 48     | 45   | 57      | 42   | 57        | 50   | 62       | 55   | 60     | 64   | 58       | 56   | 56      | 48   | 67      | 54   | 60       | 52   |
| 14:00      | 64     | 64   | 51     | 50   | 54      | 52   | 63        | 54   | 57       | 61   | 76     | 81   | 56       | 63   | 56      | 54   | 60      | 64   | 60       | 61   |
| 15:00      | 69     | 66   | 54     | 56   | 50      | 57   | 58        | 50   | 62       | 67   | 80     | 91   | 60       | 72   | 56      | 58   | 64      | 69   | 62       | 66   |
| 16:00      | 78     | 58   | 51     | 75   | 58      | 74   | 48        | 72   | 58       | 91   | 78     | 91   | 60       | 56   | 54      | 78   | 69      | 57   | 62       | 74   |
| 17:00      | 81     | 58   | 44     | 129  | 46      | 134  | 51        | 136  | 61       | 127  | 84     | 92   | 56       | 58   | 50      | 132  | 68      | 58   | 60       | 105  |
| 18:00      | 52     | 55   | 34     | 51   | 35      | 59   | 34        | 58   | 42       | 71   | 58     | 82   | 43       | 62   | 36      | 60   | 48      | 58   | 43       | 63   |
| 19:00      | 37     | 47   | 22     | 39   | 20      | 42   | 24        | 42   | 29       | 53   | 36     | 68   | 28       | 50   | 24      | 44   | 32      | 48   | 28       | 49   |
| 20:00      | 26     | 26   | 17     | 25   | 12      | 21   | 14        | 26   | 21       | 36   | 29     | 54   | 20       | 34   | 16      | 27   | 23      | 30   | 20       | 32   |
| 21:00      | 18     | 21   | 10     | 14   | 10      | 23   | 12        | 22   | 18       | 26   | 19     | 35   | 12       | 31   | 12      | 21   | 15      | 26   | 14       | 25   |
| 22:00      | 7      | 10   | 6      | 12   | 6       | 15   | 6         | 15   | 8        | 21   | 14     | 22   | 11       | 23   | 6       | 16   | 9       | 16   | 8        | 17   |
| 23:00      | 2      | 6    | 2      | 9    | 2       | 7    | 4         | 8    | 6        | 15   | 5      | 14   | 6        | 16   | 4       | 10   | 4       | 11   | 4        | 11   |
| Ave. Hour  | 33     | 29   | 34     | 34   | 34      | 35   | 35        | 36   | 37       | 40   | 43     | 45   | 34       | 35   | 35      | 36   | 33      | 32   | 36       | 36   |
| Ave. Day   | 789    | 687  | 811    | 820  | 822     | 849  | 842       | 862  | 896      | 954  | 1030   | 1070 | 815      | 849  | 843     | 872  | 800     | 767  | 857      | 874  |
| Days Oper. | 4      |      | 4      |      | 5       |      | 5         |      | 5        |      | 4      |      | 4        |      | 19      |      | 8       |      | 31       |      |

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### **Percent of Daily Traffic**

|          | Sunday |      | 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     | 0.8%   | 1.2% | 0.2%   | 0.4%  | 0.1%    | 0.9%  | 0.1%      | 0.8%  | 0.3%     | 0.7%  | 0.2%   | 0.7% | 0.2%     | 0.9% | 0.2%    | 0.7%  | 0.5%    | 1.0% | 0.2%  | 0.8%  |
| 1:00     | 0.3%   | 0.4% | 0.2%   | 0.2%  | 0.1%    | 0.2%  | 0.1%      | 0.1%  | 0.1%     | 0.4%  | 0.1%   | 0.4% | 0.2%     | 0.5% | 0.1%    | 0.2%  | 0.3%    | 0.5% | 0.1%  | 0.3%  |
| 2:00     | 0.1%   | 0.3% | 0.1%   | 0.4%  | 0.1%    | 0.4%  | 0.1%      | 0.3%  | 0.1%     | 0.3%  | 0.1%   | 0.3% | 0.2%     | 0.5% | 0.1%    | 0.3%  | 0.3%    | 0.4% | 0.1%  | 0.3%  |
| 3:00     | 0.0%   | 0.3% | 0.0%   | 0.2%  | 0.2%    | 0.5%  | 0.1%      | 0.2%  | 0.1%     | 0.3%  | 0.3%   | 0.3% | 0.2%     | 0.4% | 0.1%    | 0.3%  | 0.1%    | 0.3% | 0.1%  | 0.3%  |
| 4:00     | 0.1%   | 0.3% | 1.0%   | 0.5%  | 0.7%    | 0.7%  | 0.8%      | 0.6%  | 0.7%     | 0.5%  | 0.4%   | 0.3% | 0.2%     | 0.5% | 0.8%    | 0.6%  | 0.3%    | 0.4% | 0.6%  | 0.5%  |
| 5:00     | 1.5%   | 0.1% | 6.0%   | 1.2%  | 6.1%    | 0.9%  | 5.1%      | 1.2%  | 5.6%     | 1.2%  | 2.9%   | 0.8% | 2.2%     | 1.3% | 5.7%    | 1.1%  | 1.9%    | 0.8% | 4.2%  | 1.0%  |
| 6:00     | 1.4%   | 1.3% | 12.9%  | 2.2%  | 14.2%   | 1.5%  | 13.3%     | 1.7%  | 12.5%    | 1.6%  | 4.5%   | 1.5% | 3.7%     | 1.8% | 13.3%   | 1.7%  | 2.5%    | 1.6% | 8.9%  | 1.6%  |
| 7:00     | 1.8%   | 2.0% | 4.3%   | 4.5%  | 4.4%    | 4.4%  | 4.8%      | 4.1%  | 4.4%     | 4.1%  | 5.0%   | 4.1% | 4.4%     | 3.8% | 4.5%    | 4.2%  | 3.1%    | 3.0% | 4.2%  | 3.9%  |
| 8:00     | 2.9%   | 1.9% | 6.0%   | 5.1%  | 6.2%    | 4.8%  | 5.8%      | 4.9%  | 5.6%     | 4.6%  | 6.4%   | 3.8% | 6.6%     | 4.0% | 5.9%    | 4.8%  | 4.8%    | 3.1% | 5.7%  | 4.2%  |
| 9:00     | 4.6%   | 4.2% | 7.0%   | 5.5%  | 7.1%    | 6.2%  | 5.8%      | 5.9%  | 5.9%     | 4.6%  | 6.6%   | 5.3% | 8.6%     | 5.5% | 6.4%    | 5.5%  | 6.6%    | 5.0% | 6.5%  | 5.4%  |
| 10:00    | 6.3%   | 5.4% | 6.4%   | 5.4%  | 6.2%    | 5.8%  | 6.7%      | 6.3%  | 5.9%     | 5.3%  | 6.7%   | 5.5% | 7.9%     | 6.2% | 6.3%    | 5.7%  | 7.1%    | 5.9% | 6.5%  | 5.7%  |
| 11:00    | 7.2%   | 6.8% | 7.4%   | 6.5%  | 6.1%    | 6.1%  | 6.3%      | 6.0%  | 5.7%     | 5.3%  | 7.7%   | 5.9% | 7.4%     | 7.2% | 6.4%    | 6.0%  | 7.3%    | 7.0% | 6.9%  | 6.2%  |
| 12:00    | 8.4%   | 8.3% | 6.4%   | 6.3%  | 5.8%    | 5.5%  | 6.9%      | 6.0%  | 5.8%     | 5.7%  | 6.8%   | 6.2% | 7.7%     | 6.1% | 6.2%    | 5.8%  | 8.0%    | 7.0% | 6.8%  | 6.2%  |
| 13:00    | 9.6%   | 7.6% | 5.9%   | 5.5%  | 6.9%    | 4.9%  | 6.8%      | 5.8%  | 6.9%     | 5.8%  | 5.8%   | 6.0% | 7.1%     | 6.6% | 6.6%    | 5.5%  | 8.4%    | 7.0% | 7.0%  | 5.9%  |
| 14:00    | 8.1%   | 9.3% | 6.3%   | 6.1%  | 6.6%    | 6.1%  | 7.5%      | 6.3%  | 6.4%     | 6.4%  | 7.4%   | 7.6% | 6.9%     | 7.4% | 6.6%    | 6.2%  | 7.5%    | 8.3% | 7.0%  | 7.0%  |
| 15:00    | 8.7%   | 9.6% | 6.7%   | 6.8%  | 6.1%    | 6.7%  | 6.9%      | 5.8%  | 6.9%     | 7.0%  | 7.8%   | 8.5% | 7.4%     | 8.5% | 6.6%    | 6.7%  | 8.0%    | 9.0% | 7.2%  | 7.6%  |
| 16:00    | 9.9%   | 8.4% | 6.3%   | 9.1%  | 7.1%    | 8.7%  | 5.7%      | 8.4%  | 6.5%     | 9.5%  | 7.6%   | 8.5% | 7.4%     | 6.6% | 6.4%    | 8.9%  | 8.6%    | 7.4% | 7.2%  | 8.5%  |
| 17:00    | 10.3%  | 8.4% | 5.4%   | 15.7% | 5.6%    | 15.8% | 6.1%      | 15.8% | 6.8%     | 13.3% | 8.2%   | 8.6% | 6.9%     | 6.8% | 5.9%    | 15.1% | 8.5%    | 7.6% | 7.0%  | 12.0% |
| 18:00    | 6.6%   | 8.0% | 4.2%   | 6.2%  | 4.3%    | 6.9%  | 4.0%      | 6.7%  | 4.7%     | 7.4%  | 5.6%   | 7.7% | 5.3%     | 7.3% | 4.3%    | 6.9%  | 6.0%    | 7.6% | 5.0%  | 7.2%  |
| 19:00    | 4.7%   | 6.8% | 2.7%   | 4.8%  | 2.4%    | 4.9%  | 2.9%      | 4.9%  | 3.2%     | 5.6%  | 3.5%   | 6.4% | 3.4%     | 5.9% | 2.8%    | 5.0%  | 4.0%    | 6.3% | 3.3%  | 5.6%  |
| 20:00    | 3.3%   | 3.8% | 2.1%   | 3.0%  | 1.5%    | 2.5%  | 1.7%      | 3.0%  | 2.3%     | 3.8%  | 2.8%   | 5.0% | 2.5%     | 4.0% | 1.9%    | 3.1%  | 2.9%    | 3.9% | 2.3%  | 3.7%  |
| 21:00    | 2.3%   | 3.1% | 1.2%   | 1.7%  | 1.2%    | 2.7%  | 1.4%      | 2.6%  | 2.0%     | 2.7%  | 1.8%   | 3.3% | 1.5%     | 3.7% | 1.4%    | 2.4%  | 1.9%    | 3.4% | 1.6%  | 2.9%  |
| 22:00    | 0.9%   | 1.5% | 0.7%   | 1.5%  | 0.7%    | 1.8%  | 0.7%      | 1.7%  | 0.9%     | 2.2%  | 1.4%   | 2.1% | 1.3%     | 2.7% | 0.7%    | 1.8%  | 1.1%    | 2.1% | 0.9%  | 1.9%  |
| 23:00    | 0.3%   | 0.9% | 0.2%   | 1.1%  | 0.2%    | 0.8%  | 0.5%      | 0.9%  | 0.7%     | 1.6%  | 0.5%   | 1.3% | 0.7%     | 1.9% | 0.5%    | 1.1%  | 0.5%    | 1.4% | 0.5%  | 1.3%  |
| Ave. Day | 789    | 687  | 811    | 820   | 822     | 849   | 842       | 862   | 896      | 954   | 1030   | 1070 | 815      | 849  | 843     | 872   | 800     | 767  | 857   | 874   |

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