

Idaho Transportation Department  
Percent of MADT At Continuous Count Speed Sites

Site ID: 002140 020.890

Scheme ID: 6

Location: #053 SH-21 3.2 Mi. N. of Boise/Ada Co. (Robie Cr

County: BOISE

Axle Factor Group: 3

Growth Factor Group: 1

Seasonal Factor Group: 5

FHWA Functional Class: 6

Speed Limit: 55

| SPEED    | 1995 Traffic Year |       |       |       |       |       |       |       |       |       |       |       |      |
|----------|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
|          | Jan               | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg  |
| 0>-30    | 1.1               | 0.7   | 0.6   | 0.6   | 0.4   | 0.3   | 0.2   | 3.3   | 0.3   | 0.3   | 0.3   | 1.3   | 0.8  |
| 30>-35   | 2.0               | 1.4   | 1.0   | 0.8   | 0.7   | 0.5   | 0.4   | 2.2   | 0.6   | 0.6   | 0.9   | 2.5   | 1.1  |
| 35>-40   | 4.8               | 3.7   | 3.0   | 2.4   | 2.1   | 1.9   | 1.7   | 3.3   | 1.6   | 1.8   | 2.7   | 5.0   | 2.8  |
| 40>-45   | 8.9               | 5.8   | 5.0   | 4.5   | 4.3   | 4.3   | 4.2   | 6.0   | 3.8   | 3.5   | 4.8   | 7.3   | 5.2  |
| 45>-50   | 18.1              | 13.2  | 12.4  | 10.6  | 10.2  | 10.6  | 11.0  | 12.3  | 8.5   | 8.5   | 10.0  | 12.4  | 11.5 |
| 50>-55   | 26.6              | 26.3  | 26.4  | 29.2  | 29.7  | 29.8  | 30.6  | 25.1  | 22.7  | 23.5  | 22.6  | 22.6  | 26.2 |
| 55>-60   | 27.3              | 33.2  | 34.6  | 32.2  | 32.0  | 32.3  | 32.0  | 30.0  | 33.1  | 32.7  | 34.9  | 32.0  | 32.2 |
| 60>-65   | 8.4               | 11.7  | 12.8  | 15.6  | 16.3  | 16.2  | 15.9  | 13.6  | 21.8  | 21.8  | 17.1  | 12.2  | 15.3 |
| 65>-70   | 2.1               | 3.2   | 3.4   | 3.4   | 3.4   | 3.3   | 3.2   | 3.4   | 6.0   | 5.8   | 5.3   | 3.8   | 3.8  |
| 70>-75   | 0.4               | 0.6   | 0.7   | 0.6   | 0.6   | 0.6   | 0.6   | 0.7   | 1.2   | 1.1   | 1.0   | 0.7   | 0.7  |
| 75>-80   | 0.1               | 0.1   | 0.1   | 0.2   | 0.2   | 0.2   | 0.1   | 0.2   | 0.3   | 0.4   | 0.3   | 0.1   | 0.2  |
| 80>-85   | 0.0               | 0.0   | 0.0   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.0   | 0.1  |
| 85>-140  | 0.0               | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
| AVG SPD  | 51.8              | 53.6  | 54.2  | 54.7  | 54.9  | 55.0  | 55.0  | 52.7  | 56.3  | 56.3  | 55.3  | 53.0  | 54.4 |
| 50% SPD  | 52.8              | 54.8  | 55.2  | 55.3  | 55.4  | 55.4  | 55.3  | 54.6  | 56.9  | 56.8  | 56.2  | 54.8  | 55.4 |
| 85% SPD  | 59.3              | 60.3  | 60.8  | 61.6  | 61.7  | 61.6  | 61.5  | 61.1  | 63.3  | 63.3  | 62.6  | 60.8  | 61.7 |
| %EXCD 55 | 38.3              | 48.9  | 51.7  | 52.0  | 52.6  | 52.6  | 51.9  | 47.9  | 62.5  | 61.9  | 58.6  | 48.9  | 52.3 |
| %EXCD 60 | 11.0              | 15.7  | 17.0  | 19.9  | 20.6  | 20.3  | 19.9  | 17.9  | 29.4  | 29.2  | 23.8  | 16.9  | 20.1 |
| %EXCD 65 | 2.6               | 4.0   | 4.3   | 4.3   | 4.3   | 4.1   | 4.0   | 4.3   | 7.7   | 7.4   | 6.7   | 4.7   | 4.9  |
| %EXCD 70 | 0.5               | 0.8   | 0.9   | 0.9   | 0.9   | 0.9   | 0.8   | 0.9   | 1.7   | 1.6   | 1.4   | 0.9   | 1.0  |
| %EXCD 75 | 0.1               | 0.2   | 0.2   | 0.3   | 0.3   | 0.2   | 0.2   | 0.2   | 0.5   | 0.5   | 0.3   | 0.2   | 0.3  |
| %EXCD 80 | 0.0               | 0.0   | 0.0   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.0   | 0.1  |
| %EXCD 85 | 0.0               | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  |
|          | 2,090             | 2,129 | 2,198 | 2,531 | 3,067 | 3,479 | 3,748 | 3,643 | 3,470 | 3,427 | 2,580 | 2,236 |      |