

# Idaho Transportation Department

## Monthly WIM Distribution for May-2025

Site names: 00079  
 County: Bannock  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-15 .78 Mi. S of Jct SH-40 (SB)

Seasonal Factor Grp:  
 Daily Factor Grp: 6  
 Axle Factor Grp: All\_Class\_Sites  
 Growth Factor Grp:

|            |       | MC   | CAR   | PU    | BUS  | 2D   | SU 3 | SU 4+ | ST 4- | ST 5  | ST 6+ | MT 5- | MT 6 | MT 7+ | OFFSCALE |
|------------|-------|------|-------|-------|------|------|------|-------|-------|-------|-------|-------|------|-------|----------|
| Road       | Num   | 26   | 7,419 | 3,059 | 54   | 233  | 46   | 4     | 367   | 1,392 | 177   | 19    | 40   | 294   | 0        |
|            | Flex  | .18  | .00   | .00   | .59  | .34  | .28  | .44   | .10   | .71   | .63   | 1.08  | .84  | 1.04  | 0.00     |
|            | Rigid | .38  | .00   | .00   | .79  | .34  | .42  | .87   | .11   | 1.29  | 1.53  | 1.05  | .97  | 1.66  | 0.00     |
|            | GVW   | 11.0 | 2.5   | 4.3   | 33.0 | 18.8 | 28.4 | 47.5  | 19.4  | 56.8  | 79.5  | 53.8  | 62.2 | 85.6  | 0.0      |
| N          | Num   | 17   | 3,556 | 1,475 | 23   | 109  | 24   | 2     | 170   | 658   | 90    | 10    | 19   | 141   | 0        |
|            | Flex  | .24  | .00   | .00   | .53  | .28  | .27  | .36   | .11   | .71   | .63   | .87   | .49  | .93   | 0.00     |
|            | Rigid | .51  | .00   | .00   | .73  | .27  | .41  | .82   | .12   | 1.30  | 1.59  | .84   | .58  | 1.42  | 0.00     |
|            | GVW   | 12.6 | 2.7   | 4.3   | 31.4 | 17.9 | 28.0 | 49.6  | 19.6  | 56.6  | 82.6  | 49.3  | 54.6 | 80.0  | 0.0      |
| S          | Num   | 9    | 3,862 | 1,583 | 30   | 124  | 22   | 2     | 198   | 734   | 87    | 10    | 22   | 153   | 0        |
|            | Flex  | .07  | .00   | .00   | .63  | .40  | .28  | .60   | .09   | .71   | .63   | 1.47  | 1.14 | 1.15  | 0.00     |
|            | Rigid | .16  | .00   | .00   | .83  | .40  | .43  | 1.05  | .11   | 1.27  | 1.47  | 1.42  | 1.31 | 1.89  | 0.00     |
|            | GVW   | 8.3  | 2.4   | 4.3   | 34.2 | 19.5 | 28.7 | 48.5  | 19.4  | 56.9  | 76.3  | 61.6  | 68.6 | 90.9  | 0.0      |
| N<br>Lane1 | Num   | 13   | 2,034 | 989   | 20   | 96   | 23   | 2     | 142   | 629   | 85    | 9     | 18   | 136   | 0        |
|            | Flex  | .30  | .01   | .00   | .52  | .29  | .28  | .38   | .11   | .71   | .64   | .87   | .49  | .93   | 0.00     |
|            | Rigid | .64  | .01   | .00   | .71  | .29  | .42  | .88   | .13   | 1.30  | 1.62  | .85   | .58  | 1.42  | 0.00     |
|            | GVW   | 15.2 | 2.5   | 4.3   | 31.2 | 18.4 | 28.3 | 52.3  | 20.1  | 56.8  | 83.5  | 49.6  | 54.9 | 80.2  | 0.0      |
| N<br>Lane2 | Num   | 4    | 1,522 | 487   | 3    | 12   | 1    | 1     | 28    | 28    | 5     | 1     | 1    | 5     | 0        |
|            | Flex  | .04  | .00   | .00   | .57  | .15  | .11  | .34   | .08   | .69   | .43   | .12   | .48  | .84   | 0.00     |
|            | Rigid | .09  | .00   | .00   | .80  | .14  | .16  | .85   | .08   | 1.25  | 1.02  | .11   | .58  | 1.43  | 0.00     |
|            | GVW   | 3.9  | 2.8   | 4.3   | 30.6 | 14.4 | 22.8 | 34.2  | 17.2  | 52.8  | 66.7  | 28.2  | 49.2 | 75.7  | 0.0      |
| S<br>Lane1 | Num   | 6    | 2,436 | 1,105 | 27   | 107  | 21   | 2     | 164   | 696   | 83    | 10    | 21   | 146   | 0        |
|            | Flex  | .09  | .00   | .00   | .60  | .42  | .28  | .62   | .09   | .69   | .61   | 1.48  | 1.14 | 1.13  | 0.00     |
|            | Rigid | .19  | .00   | .00   | .79  | .41  | .42  | 1.05  | .10   | 1.24  | 1.42  | 1.42  | 1.29 | 1.85  | 0.00     |
|            | GVW   | 10.6 | 2.4   | 4.4   | 34.4 | 20.4 | 28.9 | 49.6  | 19.6  | 57.0  | 76.4  | 62.0  | 69.0 | 91.2  | 0.0      |

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 Daily Factor Grp: 6  
 Axle Factor Grp: All\_Class\_Sites  
 Growth Factor Grp:

|       |       | MC  | CAR   | PU  | BUS  | 2D   | SU 3 | SU 4+ | ST 4- | ST 5 | ST 6+ | MT 5- | MT 6 | MT 7+ | OFFSCALE |
|-------|-------|-----|-------|-----|------|------|------|-------|-------|------|-------|-------|------|-------|----------|
| S     | Num   | 3   | 1,426 | 479 | 3    | 17   | 2    | 1     | 34    | 38   | 5     | 2     | 2    | 7     | 0        |
| Lane2 | Flex  | .01 | .00   | .00 | .88  | .28  | .71  | .56   | .11   | 1.19 | 1.00  | .87   | .95  | 1.94  | 0.00     |
|       | Rigid | .02 | .00   | .00 | 1.19 | .30  | 1.16 | 2.09  | .14   | 2.21 | 2.34  | .87   | 1.45 | 3.60  | 0.00     |
|       | GVW   | 2.2 | 2.5   | 4.0 | 32.1 | 14.3 | 28.3 | 42.2  | 18.2  | 54.8 | 72.1  | 45.6  | 54.0 | 87.3  | 0.0      |

|       |       | UNCLS |
|-------|-------|-------|
| Road  | Num   | 0     |
|       | Flex  | 0.00  |
|       | Rigid | 0.00  |
|       | GVW   | 0.0   |
| N     | Num   | 0     |
|       | Flex  | 0.00  |
|       | Rigid | 0.00  |
|       | GVW   | 0.0   |
| S     | Num   | 0     |
|       | Flex  | 0.00  |
|       | Rigid | 0.00  |
|       | GVW   | 0.0   |
| N     | Num   | 0     |
| Lane1 | Flex  | 0.00  |
|       | Rigid | 0.00  |
|       | GVW   | 0.0   |

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 Daily Factor Grp: 6  
 Axle Factor Grp: All\_Class\_Sites  
 Growth Factor Grp:

|            |       | UNCLS |
|------------|-------|-------|
| N<br>Lane2 | Num   | 0     |
|            | Flex  | 0.00  |
|            | Rigid | 0.00  |
|            | GVW   | 0.0   |
| S<br>Lane1 | Num   | 0     |
|            | Flex  | 0.00  |
|            | Rigid | 0.00  |
|            | GVW   | 0.0   |
| S<br>Lane2 | Num   | 0     |
|            | Flex  | 0.00  |
|            | Rigid | 0.00  |
|            | GVW   | 0.0   |

Flex ESALs are calculated using Servicability=2.5, SN=5. Rigid ESALs use Servicability=2.5, Depth=9