

Idaho Transportation Department

Monthly Speed Distribution for December 2013

Site Names: 00262, Orchard
 County: Ada
 Funct. Class: U Principal Arterial - Interstate
 Location: I-84 0.7 Mi. W of Orchard IC, Boise

| | Roadway | Des DIR | Asc DIR | Des1 | Des2 | Des3 | Des4 | Asc4 | Asc3 | Asc2 | Asc1 |
|-------------------|---------|---------|---------|--------|--------|-------|-------|-------|-------|--------|--------|
| 0-30 | 34 | 13 | 21 | 5 | 3 | 2 | 3 | 4 | 2 | 4 | 11 |
| 30-35 | 76 | 26 | 50 | 11 | 11 | 5 | 0 | 1 | 4 | 12 | 33 |
| 35-40 | 184 | 63 | 121 | 26 | 26 | 9 | 2 | 2 | 11 | 34 | 74 |
| 40-45 | 357 | 141 | 216 | 58 | 54 | 25 | 5 | 6 | 31 | 63 | 117 |
| 45-50 | 742 | 299 | 443 | 144 | 87 | 57 | 11 | 12 | 45 | 93 | 294 |
| 50-55 | 2,269 | 817 | 1,452 | 540 | 175 | 84 | 18 | 14 | 75 | 275 | 1,088 |
| 55-60 | 7,999 | 2,976 | 5,023 | 2,038 | 714 | 202 | 23 | 21 | 279 | 1,347 | 3,376 |
| 60-65 | 22,555 | 9,881 | 12,674 | 4,710 | 3,498 | 1,583 | 90 | 157 | 1,955 | 5,105 | 5,457 |
| 65-70 | 23,594 | 12,988 | 10,605 | 3,331 | 5,213 | 3,864 | 580 | 739 | 3,702 | 3,951 | 2,213 |
| 70-75 | 10,413 | 6,793 | 3,621 | 1,000 | 2,466 | 2,176 | 1,150 | 744 | 1,580 | 904 | 393 |
| 75-80 | 2,158 | 1,592 | 566 | 154 | 463 | 442 | 534 | 184 | 238 | 98 | 45 |
| 80-85 | 293 | 219 | 75 | 18 | 49 | 53 | 98 | 34 | 26 | 9 | 5 |
| 85-140 | 137 | 46 | 91 | 4 | 9 | 10 | 23 | 80 | 8 | 2 | 2 |
| Average | 65 | 66 | 64 | 63 | 66 | 68 | 72 | 71 | 67 | 64 | 61 |
| Median | 65 | 66 | 64 | 63 | 67 | 68 | 72 | 70 | 67 | 64 | 61 |
| 85th %tile | 71 | 72 | 70 | 69 | 72 | 73 | 78 | 75 | 72 | 69 | 67 |
| % over 55 | 95 | 96 | 93 | 93 | 97 | 98 | 98 | 98 | 98 | 96 | 88 |
| % over 60 | 84 | 88 | 79 | 77 | 92 | 95 | 98 | 97 | 94 | 85 | 62 |
| % over 65 | 52 | 60 | 43 | 37 | 64 | 77 | 94 | 89 | 70 | 42 | 20 |
| % over 70 | 18 | 24 | 12 | 10 | 23 | 31 | 71 | 52 | 23 | 9 | 3 |
| % over 75 | 4 | 5 | 2 | 1 | 4 | 6 | 26 | 15 | 3 | 1 | 0 |
| % over 80 | 1 | 1 | 0 | 0 | 0 | 1 | 5 | 6 | 0 | 0 | 0 |
| % over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 0 | 0 | 0 |
| Total | 70,810 | 35,854 | 34,956 | 12,038 | 12,767 | 8,513 | 2,537 | 1,998 | 7,955 | 11,897 | 13,106 |