

Idaho Transportation Department

Road, Monthly Hourly Volume for September 2023

Site names: 00163
 County: Ada
 Funct Class: R Principal Arterial - Other
 Location: SH-16 16 Ft. S. of Boise River Bridge

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp: 3

| | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | Total | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| 01 | 77 | 43 | 33 | 67 | 132 | 407 | 878 | 1,355 | 1,165 | 1,146 | 1,156 | 1,329 | 1,405 | 1,365 | 1,589 | 1,675 | 1,693 | 1,473 | 1,244 | 824 | 629 | 516 | 483 | 236 | 20,920 | |
| 02 | 102 | 58 | 53 | 37 | 59 | 110 | 273 | 440 | 550 | 759 | 956 | 1,049 | 1,171 | 1,075 | 1,092 | 1,027 | 1,004 | 939 | 743 | 625 | 531 | 447 | 334 | 193 | 13,627 | |
| 03 | 97 | 61 | 42 | 26 | 38 | 75 | 137 | 267 | 396 | 670 | 767 | 968 | 1,009 | 1,066 | 979 | 934 | 952 | 821 | 643 | 564 | 433 | 409 | 251 | 135 | 11,740 | |
| 04 | 87 | 45 | 31 | 34 | 75 | 119 | 227 | 371 | 443 | 609 | 828 | 1,019 | 1,090 | 1,086 | 1,122 | 1,076 | 952 | 965 | 712 | 597 | 521 | 379 | 215 | 105 | 12,708 | |
| 05 | 47 | 28 | 15 | 50 | 175 | 518 | 1,000 | 1,548 | 1,254 | 1,254 | 1,090 | 1,178 | 1,200 | 1,213 | 1,359 | 1,607 | 1,729 | 1,625 | 1,306 | 806 | 666 | 384 | 192 | 79 | 20,323 | |
| 06 | 61 | 42 | 41 | 63 | 163 | 521 | 1,013 | 1,438 | 1,316 | 1,244 | 1,173 | 1,213 | 1,220 | 1,270 | 1,395 | 1,592 | 1,703 | 1,630 | 1,283 | 729 | 625 | 348 | 174 | 106 | 20,363 | |
| 07 | 61 | 26 | 27 | 54 | 159 | 494 | 1,022 | 1,411 | 1,304 | 1,168 | 1,063 | 1,210 | 1,230 | 1,233 | 1,312 | 1,607 | 1,723 | 1,685 | 1,280 | 829 | 709 | 452 | 268 | 112 | 20,439 | |
| 08 | 77 | 34 | 34 | 73 | 147 | 419 | 991 | 1,311 | 1,261 | 1,250 | 1,131 | 1,210 | 1,291 | 1,402 | 1,463 | 1,724 | 1,636 | 1,655 | 1,316 | 866 | 749 | 581 | 437 | 278 | 21,336 | |
| 09 | 150 | 59 | 37 | 40 | 69 | 137 | 314 | 589 | 795 | 1,068 | 1,165 | 1,362 | 1,303 | 1,360 | 1,282 | 1,284 | 1,169 | 1,078 | 876 | 741 | 650 | 608 | 449 | 364 | 16,949 | |
| 10 | 214 | 65 | 61 | 44 | 57 | 74 | 165 | 301 | 474 | 763 | 963 | 1,108 | 1,108 | 1,140 | 1,152 | 1,077 | 957 | 978 | 717 | 639 | 489 | 355 | 175 | 93 | 13,169 | |
| 11 | 55 | 38 | 22 | 57 | 158 | 472 | 1,017 | 1,409 | 1,312 | 1,020 | 1,065 | 1,171 | 1,121 | 1,186 | 1,259 | 1,547 | 1,537 | 1,550 | 1,113 | 711 | 527 | 308 | 180 | 79 | 18,914 | |
| 12 | 46 | 43 | 26 | 50 | 159 | 483 | 1,038 | 1,445 | 1,338 | 1,181 | 1,060 | 1,146 | 1,111 | 1,192 | 1,280 | 1,620 | 1,578 | 1,622 | 1,232 | 833 | 669 | 372 | 185 | 99 | 19,808 | |
| 13 | 62 | 27 | 23 | 61 | 174 | 472 | 1,034 | 1,374 | 1,306 | 1,152 | 1,035 | 1,113 | 1,121 | 1,203 | 1,299 | 1,636 | 1,692 | 1,666 | 1,320 | 747 | 730 | 454 | 187 | 93 | 19,981 | |
| 14 | 55 | 38 | 23 | 64 | 143 | 435 | 1,009 | 1,394 | 1,358 | 1,190 | 1,136 | 1,107 | 1,153 | 1,204 | 1,311 | 1,626 | 1,626 | 1,624 | 1,328 | 853 | 745 | 488 | 260 | 111 | 20,281 | |
| 15 | 77 | 42 | 23 | 44 | 126 | 390 | 900 | 1,412 | 1,210 | 1,132 | 1,130 | 1,263 | 1,212 | 1,378 | 1,569 | 1,698 | 1,755 | 1,655 | 1,404 | 856 | 810 | 579 | 425 | 196 | 21,286 | |
| 16 | 125 | 55 | 45 | 42 | 75 | 152 | 311 | 585 | 804 | 863 | 1,166 | 1,199 | 1,301 | 1,295 | 1,347 | 1,366 | 1,348 | 1,074 | 929 | 775 | 697 | 576 | 405 | 221 | 16,756 | |
| 17 | 112 | 65 | 40 | 31 | 56 | 71 | 159 | 319 | 532 | 734 | 1,076 | 1,156 | 1,125 | 1,141 | 1,153 | 1,052 | 1,023 | 986 | 836 | 701 | 605 | 351 | 190 | 124 | 13,638 | |
| 18 | 73 | 47 | 55 | 90 | 158 | 466 | 1,019 | 1,452 | 1,316 | 1,116 | 1,134 | 1,151 | 1,123 | 1,181 | 1,257 | 1,650 | 1,592 | 1,493 | 1,248 | 725 | 609 | 320 | 190 | 114 | 19,579 | |
| 19 | 81 | 69 | 56 | 74 | 148 | 463 | 1,033 | 1,439 | 1,319 | 1,209 | 1,036 | 1,149 | 1,106 | 1,155 | 1,311 | 1,596 | 1,538 | 1,401 | 1,430 | 888 | 750 | 408 | 219 | 124 | 20,002 | |
| 20 | 76 | 59 | 49 | 82 | 172 | 470 | 932 | 1,291 | 1,213 | 1,023 | 1,110 | 1,206 | 1,258 | 1,276 | 1,317 | 1,576 | 1,593 | 1,579 | 1,327 | 798 | 697 | 359 | 193 | 127 | 19,783 | |
| 21 | 66 | 65 | 58 | 86 | 156 | 431 | 998 | 1,454 | 1,388 | 1,184 | 1,069 | 1,157 | 1,172 | 1,248 | 1,439 | 1,703 | 1,690 | 1,721 | 1,340 | 885 | 690 | 444 | 289 | 136 | 20,869 | |
| 22 | 62 | 31 | 33 | 57 | 118 | 338 | 906 | 1,428 | 1,338 | 1,152 | 1,160 | 1,229 | 1,363 | 1,351 | 1,587 | 1,768 | 1,778 | 1,690 | 1,256 | 920 | 828 | 543 | 430 | 220 | 21,586 | |
| 23 | 87 | 60 | 41 | 40 | 52 | 122 | 347 | 720 | 900 | 1,091 | 1,328 | 1,383 | 1,568 | 1,603 | 1,415 | 1,439 | 1,392 | 1,281 | 986 | 762 | 660 | 576 | 406 | 264 | 18,523 | |
| 24 | 139 | 55 | 40 | 41 | 48 | 90 | 165 | 276 | 550 | 770 | 1,023 | 1,092 | 1,185 | 1,212 | 1,123 | 1,097 | 1,157 | 988 | 739 | 630 | 481 | 295 | 179 | 98 | 13,473 | |
| 25 | 59 | 30 | 23 | 52 | 153 | 456 | 979 | 1,472 | 1,283 | 1,108 | 1,093 | 1,154 | 1,146 | 1,207 | 1,372 | 1,607 | 1,670 | 1,506 | 1,077 | 703 | 532 | 278 | 152 | 82 | 19,194 | |
| 26 | 59 | 44 | 23 | 37 | 157 | 451 | 1,009 | 1,499 | 1,292 | 1,183 | 1,046 | 1,137 | 1,128 | 1,137 | 1,276 | 1,590 | 1,753 | 1,500 | 1,237 | 756 | 599 | 376 | 160 | 103 | 19,552 | |
| 27 | 50 | 33 | 25 | 53 | 166 | 412 | 999 | 1,378 | 1,349 | 1,280 | 1,092 | 1,228 | 1,239 | 1,250 | 1,354 | 1,640 | 1,720 | 1,602 | 1,288 | 791 | 724 | 401 | 215 | 113 | 20,402 | |
| 28 | 68 | 29 | 26 | 58 | 132 | 450 | 974 | 1,411 | 1,311 | 1,203 | 1,096 | 1,184 | 1,228 | 1,188 | 1,405 | 1,686 | 1,616 | 1,654 | 1,307 | 899 | 686 | 419 | 242 | 102 | 20,374 | |
| 29 | 68 | 24 | 23 | 44 | 123 | 336 | 927 | 1,354 | 1,295 | 1,144 | 1,136 | 1,265 | 1,335 | 1,316 | 1,465 | 1,705 | 1,681 | 1,584 | 1,207 | 972 | 674 | 543 | 393 | 191 | 20,805 | |
| 30 | 109 | 56 | 43 | 39 | 54 | 117 | 232 | 559 | 724 | 974 | 1,129 | 1,288 | 1,287 | 1,330 | 1,303 | 1,204 | 1,203 | 1,058 | 967 | 673 | 530 | 501 | 400 | 228 | 16,008 | |
| Month Total | | | | | | | | | | | | | | | | | | | | | | | | | | 552,388 |

Idaho Transportation Department

N, Monthly Hourly Volume for September 2023

Site names: 00163
 County: Ada
 Funct Class: R Principal Arterial - Other
 Location: SH-16 16 Ft. S. of Boise River Bridge

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp: 3

| | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | Total | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| 01 | 29 | 23 | 14 | 46 | 87 | 255 | 496 | 762 | 625 | 605 | 576 | 703 | 681 | 662 | 737 | 767 | 748 | 625 | 541 | 313 | 295 | 211 | 228 | 115 | 10,144 | |
| 02 | 43 | 28 | 23 | 23 | 26 | 67 | 119 | 195 | 262 | 409 | 510 | 548 | 615 | 540 | 538 | 486 | 447 | 445 | 380 | 312 | 295 | 226 | 146 | 84 | 6,767 | |
| 03 | 42 | 19 | 20 | 17 | 26 | 50 | 66 | 143 | 194 | 423 | 450 | 574 | 546 | 486 | 475 | 484 | 480 | 389 | 296 | 285 | 218 | 234 | 132 | 60 | 6,109 | |
| 04 | 39 | 21 | 22 | 23 | 32 | 61 | 111 | 164 | 206 | 347 | 475 | 603 | 614 | 574 | 609 | 572 | 484 | 540 | 383 | 317 | 284 | 184 | 89 | 44 | 6,798 | |
| 05 | 22 | 10 | 10 | 38 | 120 | 348 | 576 | 865 | 627 | 664 | 606 | 597 | 630 | 620 | 639 | 711 | 807 | 799 | 632 | 360 | 311 | 154 | 74 | 28 | 10,248 | |
| 06 | 23 | 22 | 18 | 41 | 115 | 338 | 597 | 818 | 601 | 621 | 625 | 619 | 638 | 653 | 645 | 746 | 808 | 767 | 618 | 320 | 268 | 145 | 64 | 56 | 10,166 | |
| 07 | 23 | 8 | 9 | 37 | 107 | 317 | 619 | 791 | 649 | 595 | 574 | 596 | 627 | 592 | 598 | 751 | 823 | 778 | 619 | 377 | 355 | 193 | 105 | 35 | 10,178 | |
| 08 | 29 | 12 | 10 | 55 | 100 | 278 | 546 | 708 | 593 | 646 | 564 | 599 | 595 | 636 | 674 | 832 | 715 | 795 | 613 | 393 | 366 | 264 | 227 | 173 | 10,423 | |
| 09 | 94 | 28 | 19 | 26 | 35 | 78 | 132 | 297 | 418 | 566 | 624 | 759 | 712 | 682 | 622 | 605 | 553 | 537 | 437 | 378 | 295 | 287 | 194 | 186 | 8,564 | |
| 10 | 147 | 26 | 18 | 28 | 40 | 44 | 89 | 161 | 252 | 466 | 508 | 621 | 568 | 556 | 560 | 533 | 495 | 479 | 352 | 339 | 260 | 175 | 85 | 39 | 6,841 | |
| 11 | 26 | 26 | 14 | 42 | 107 | 313 | 597 | 784 | 643 | 528 | 550 | 608 | 581 | 587 | 589 | 714 | 709 | 722 | 549 | 329 | 213 | 131 | 55 | 31 | 9,448 | |
| 12 | 17 | 18 | 15 | 34 | 127 | 335 | 591 | 821 | 676 | 612 | 554 | 601 | 567 | 558 | 606 | 735 | 713 | 783 | 574 | 375 | 276 | 148 | 77 | 36 | 9,849 | |
| 13 | 25 | 7 | 8 | 47 | 117 | 318 | 601 | 776 | 652 | 589 | 541 | 573 | 514 | 597 | 588 | 787 | 819 | 817 | 610 | 324 | 337 | 218 | 73 | 38 | 9,976 | |
| 14 | 20 | 14 | 11 | 36 | 109 | 317 | 588 | 763 | 667 | 628 | 608 | 568 | 572 | 610 | 604 | 759 | 792 | 800 | 611 | 376 | 340 | 174 | 134 | 49 | 10,150 | |
| 15 | 24 | 17 | 10 | 32 | 85 | 271 | 499 | 793 | 594 | 565 | 607 | 641 | 612 | 671 | 748 | 780 | 744 | 826 | 762 | 395 | 351 | 227 | 169 | 71 | 10,494 | |
| 16 | 57 | 24 | 21 | 25 | 48 | 89 | 138 | 277 | 425 | 453 | 635 | 606 | 678 | 676 | 634 | 637 | 591 | 506 | 478 | 430 | 398 | 311 | 222 | 98 | 8,457 | |
| 17 | 48 | 24 | 22 | 16 | 41 | 42 | 85 | 168 | 264 | 445 | 574 | 607 | 562 | 560 | 633 | 547 | 497 | 512 | 402 | 372 | 347 | 174 | 96 | 54 | 7,092 | |
| 18 | 36 | 29 | 33 | 54 | 117 | 329 | 552 | 818 | 664 | 576 | 611 | 597 | 556 | 567 | 587 | 756 | 750 | 747 | 560 | 332 | 281 | 151 | 75 | 43 | 9,821 | |
| 19 | 37 | 29 | 27 | 54 | 103 | 323 | 600 | 823 | 637 | 651 | 567 | 586 | 565 | 552 | 619 | 786 | 720 | 773 | 758 | 387 | 321 | 174 | 85 | 47 | 10,224 | |
| 20 | 23 | 30 | 26 | 49 | 121 | 331 | 543 | 708 | 580 | 571 | 606 | 650 | 653 | 594 | 617 | 743 | 736 | 771 | 579 | 376 | 299 | 139 | 86 | 61 | 9,892 | |
| 21 | 29 | 30 | 24 | 48 | 113 | 292 | 619 | 786 | 700 | 597 | 598 | 605 | 580 | 621 | 665 | 787 | 713 | 880 | 638 | 403 | 309 | 189 | 84 | 52 | 10,362 | |
| 22 | 21 | 15 | 19 | 35 | 84 | 242 | 519 | 805 | 637 | 620 | 622 | 658 | 607 | 636 | 769 | 803 | 771 | 799 | 586 | 470 | 403 | 244 | 158 | 97 | 10,620 | |
| 23 | 39 | 21 | 16 | 21 | 39 | 75 | 145 | 271 | 405 | 539 | 716 | 756 | 892 | 838 | 730 | 743 | 677 | 629 | 485 | 409 | 375 | 331 | 194 | 96 | 9,442 | |
| 24 | 58 | 33 | 11 | 25 | 31 | 62 | 96 | 149 | 270 | 456 | 528 | 586 | 636 | 584 | 558 | 587 | 614 | 524 | 368 | 330 | 238 | 140 | 76 | 42 | 7,002 | |
| 25 | 22 | 14 | 10 | 40 | 113 | 299 | 578 | 830 | 637 | 560 | 557 | 634 | 590 | 605 | 644 | 730 | 811 | 722 | 542 | 312 | 220 | 106 | 72 | 35 | 9,683 | |
| 26 | 27 | 17 | 11 | 29 | 110 | 319 | 609 | 847 | 633 | 628 | 579 | 615 | 602 | 541 | 585 | 720 | 820 | 750 | 601 | 338 | 246 | 130 | 53 | 32 | 9,842 | |
| 27 | 19 | 11 | 12 | 32 | 110 | 279 | 606 | 795 | 653 | 655 | 571 | 667 | 630 | 628 | 613 | 797 | 795 | 761 | 634 | 359 | 327 | 191 | 75 | 32 | 10,252 | |
| 28 | 25 | 12 | 13 | 36 | 91 | 319 | 590 | 790 | 659 | 641 | 590 | 649 | 580 | 569 | 671 | 783 | 737 | 767 | 634 | 418 | 287 | 162 | 98 | 42 | 10,163 | |
| 29 | 26 | 11 | 9 | 28 | 79 | 229 | 549 | 742 | 656 | 599 | 610 | 633 | 696 | 618 | 698 | 806 | 769 | 787 | 628 | 443 | 310 | 231 | 123 | 85 | 10,365 | |
| 30 | 45 | 26 | 22 | 19 | 30 | 75 | 102 | 271 | 310 | 511 | 581 | 680 | 764 | 696 | 657 | 623 | 593 | 494 | 430 | 338 | 277 | 264 | 203 | 121 | 8,132 | |
| Month Total | | | | | | | | | | | | | | | | | | | | | | | | | | 277,504 |

Idaho Transportation Department

S, Monthly Hourly Volume for September 2023

Site names: 00163
 County: Ada
 Funct Class: R Principal Arterial - Other
 Location: SH-16 16 Ft. S. of Boise River Bridge

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp: 3

| | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | Total | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| 01 | 48 | 20 | 19 | 21 | 45 | 152 | 382 | 593 | 540 | 541 | 580 | 626 | 724 | 703 | 852 | 908 | 945 | 848 | 703 | 511 | 334 | 305 | 255 | 121 | 10,776 | |
| 02 | 59 | 30 | 30 | 14 | 33 | 43 | 154 | 245 | 288 | 350 | 446 | 501 | 556 | 535 | 554 | 541 | 557 | 494 | 363 | 313 | 236 | 221 | 188 | 109 | 6,860 | |
| 03 | 55 | 42 | 22 | 9 | 12 | 25 | 71 | 124 | 202 | 247 | 317 | 394 | 463 | 580 | 504 | 450 | 472 | 432 | 347 | 279 | 215 | 175 | 119 | 75 | 5,631 | |
| 04 | 48 | 24 | 9 | 11 | 43 | 58 | 116 | 207 | 237 | 262 | 353 | 416 | 476 | 512 | 513 | 504 | 468 | 425 | 329 | 280 | 237 | 195 | 126 | 61 | 5,910 | |
| 05 | 25 | 18 | 5 | 12 | 55 | 170 | 424 | 683 | 627 | 590 | 484 | 581 | 570 | 593 | 720 | 896 | 922 | 826 | 674 | 446 | 355 | 230 | 118 | 51 | 10,075 | |
| 06 | 38 | 20 | 23 | 22 | 48 | 183 | 416 | 620 | 715 | 623 | 548 | 594 | 582 | 617 | 750 | 846 | 895 | 863 | 665 | 409 | 357 | 203 | 110 | 50 | 10,197 | |
| 07 | 38 | 18 | 18 | 17 | 52 | 177 | 403 | 620 | 655 | 573 | 489 | 614 | 603 | 641 | 714 | 856 | 900 | 907 | 661 | 452 | 354 | 259 | 163 | 77 | 10,261 | |
| 08 | 48 | 22 | 24 | 18 | 47 | 141 | 445 | 603 | 668 | 604 | 567 | 611 | 696 | 766 | 789 | 892 | 921 | 860 | 703 | 473 | 383 | 317 | 210 | 105 | 10,913 | |
| 09 | 56 | 31 | 18 | 14 | 34 | 59 | 182 | 292 | 377 | 502 | 541 | 603 | 591 | 678 | 660 | 679 | 616 | 541 | 439 | 363 | 355 | 321 | 255 | 178 | 8,385 | |
| 10 | 67 | 39 | 43 | 16 | 17 | 30 | 76 | 140 | 222 | 297 | 455 | 487 | 540 | 584 | 592 | 544 | 462 | 499 | 365 | 300 | 229 | 180 | 90 | 54 | 6,328 | |
| 11 | 29 | 12 | 8 | 15 | 51 | 159 | 420 | 625 | 669 | 492 | 515 | 563 | 540 | 599 | 670 | 833 | 828 | 828 | 564 | 382 | 314 | 177 | 125 | 48 | 9,466 | |
| 12 | 29 | 25 | 11 | 16 | 32 | 148 | 447 | 624 | 662 | 569 | 506 | 545 | 544 | 634 | 674 | 885 | 865 | 839 | 658 | 458 | 393 | 224 | 108 | 63 | 9,959 | |
| 13 | 37 | 20 | 15 | 14 | 57 | 154 | 433 | 598 | 654 | 563 | 494 | 540 | 607 | 606 | 711 | 849 | 873 | 849 | 710 | 423 | 393 | 236 | 114 | 55 | 10,005 | |
| 14 | 35 | 24 | 12 | 28 | 34 | 118 | 421 | 631 | 691 | 562 | 528 | 539 | 581 | 594 | 707 | 867 | 834 | 824 | 717 | 477 | 405 | 314 | 126 | 62 | 10,131 | |
| 15 | 53 | 25 | 13 | 12 | 41 | 119 | 401 | 619 | 616 | 567 | 523 | 622 | 600 | 707 | 821 | 918 | 1,011 | 829 | 642 | 461 | 459 | 352 | 256 | 125 | 10,792 | |
| 16 | 68 | 31 | 24 | 17 | 27 | 63 | 173 | 308 | 379 | 410 | 531 | 593 | 623 | 619 | 713 | 729 | 757 | 568 | 451 | 345 | 299 | 265 | 183 | 123 | 8,299 | |
| 17 | 64 | 41 | 18 | 15 | 15 | 29 | 74 | 151 | 268 | 289 | 502 | 549 | 563 | 581 | 520 | 505 | 526 | 474 | 434 | 329 | 258 | 177 | 94 | 70 | 6,546 | |
| 18 | 37 | 18 | 22 | 36 | 41 | 137 | 467 | 634 | 652 | 540 | 523 | 554 | 567 | 614 | 670 | 894 | 842 | 746 | 688 | 393 | 328 | 169 | 115 | 71 | 9,758 | |
| 19 | 44 | 40 | 29 | 20 | 45 | 140 | 433 | 616 | 682 | 558 | 469 | 563 | 541 | 603 | 692 | 810 | 818 | 628 | 672 | 501 | 429 | 234 | 134 | 77 | 9,778 | |
| 20 | 53 | 29 | 23 | 33 | 51 | 139 | 389 | 583 | 633 | 452 | 504 | 556 | 605 | 682 | 700 | 833 | 857 | 808 | 748 | 422 | 398 | 220 | 107 | 66 | 9,891 | |
| 21 | 37 | 35 | 34 | 38 | 43 | 139 | 379 | 668 | 688 | 587 | 471 | 552 | 592 | 627 | 774 | 916 | 977 | 841 | 702 | 482 | 381 | 255 | 205 | 84 | 10,507 | |
| 22 | 41 | 16 | 14 | 22 | 34 | 96 | 387 | 623 | 701 | 532 | 538 | 571 | 756 | 715 | 818 | 965 | 1,007 | 891 | 670 | 450 | 425 | 299 | 272 | 123 | 10,966 | |
| 23 | 48 | 39 | 25 | 19 | 13 | 47 | 202 | 449 | 495 | 552 | 612 | 627 | 676 | 765 | 685 | 696 | 715 | 652 | 501 | 353 | 285 | 245 | 212 | 168 | 9,081 | |
| 24 | 81 | 22 | 29 | 16 | 17 | 28 | 69 | 127 | 280 | 314 | 495 | 506 | 549 | 628 | 565 | 510 | 543 | 464 | 371 | 300 | 243 | 155 | 103 | 56 | 6,471 | |
| 25 | 37 | 16 | 13 | 12 | 40 | 157 | 401 | 642 | 646 | 548 | 536 | 520 | 556 | 602 | 728 | 877 | 859 | 784 | 535 | 391 | 312 | 172 | 80 | 47 | 9,511 | |
| 26 | 32 | 27 | 12 | 8 | 47 | 132 | 400 | 652 | 659 | 555 | 467 | 522 | 526 | 596 | 691 | 870 | 933 | 750 | 636 | 418 | 353 | 246 | 107 | 71 | 9,710 | |
| 27 | 31 | 22 | 13 | 21 | 56 | 133 | 393 | 583 | 696 | 625 | 521 | 561 | 609 | 622 | 741 | 843 | 925 | 841 | 654 | 432 | 397 | 210 | 140 | 81 | 10,150 | |
| 28 | 43 | 17 | 13 | 22 | 41 | 131 | 384 | 621 | 652 | 562 | 506 | 535 | 648 | 619 | 734 | 903 | 879 | 887 | 673 | 481 | 399 | 257 | 144 | 60 | 10,211 | |
| 29 | 42 | 13 | 14 | 16 | 44 | 107 | 378 | 612 | 639 | 545 | 526 | 632 | 639 | 698 | 767 | 899 | 912 | 797 | 579 | 529 | 364 | 312 | 270 | 106 | 10,440 | |
| 30 | 64 | 30 | 21 | 20 | 24 | 42 | 130 | 288 | 414 | 463 | 548 | 608 | 523 | 634 | 646 | 581 | 610 | 564 | 537 | 335 | 253 | 237 | 197 | 107 | 7,876 | |
| Month Total | | | | | | | | | | | | | | | | | | | | | | | | | | 274,884 |

Idaho Transportation Department

N Lane1, Monthly Hourly Volume for September 2023

Site names: 00163
 County: Ada
 Funct Class: R Principal Arterial - Other
 Location: SH-16 16 Ft. S. of Boise River Bridge

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp: 3

| | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | Total | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| 01 | 23 | 15 | 9 | 40 | 73 | 218 | 419 | 613 | 464 | 447 | 391 | 470 | 448 | 422 | 494 | 526 | 516 | 429 | 393 | 226 | 195 | 138 | 136 | 83 | 7,188 | |
| 02 | 33 | 22 | 16 | 18 | 22 | 54 | 106 | 162 | 195 | 296 | 348 | 359 | 425 | 364 | 361 | 316 | 311 | 318 | 265 | 220 | 209 | 145 | 102 | 63 | 4,730 | |
| 03 | 30 | 12 | 16 | 12 | 20 | 43 | 58 | 114 | 136 | 312 | 317 | 389 | 383 | 345 | 328 | 349 | 347 | 282 | 208 | 200 | 151 | 174 | 95 | 45 | 4,366 | |
| 04 | 29 | 13 | 18 | 21 | 28 | 47 | 86 | 133 | 160 | 259 | 335 | 401 | 401 | 378 | 409 | 379 | 351 | 373 | 260 | 214 | 200 | 136 | 70 | 31 | 4,732 | |
| 05 | 17 | 9 | 7 | 35 | 101 | 302 | 501 | 694 | 475 | 473 | 429 | 414 | 424 | 432 | 436 | 482 | 561 | 535 | 462 | 256 | 235 | 107 | 50 | 20 | 7,457 | |
| 06 | 18 | 16 | 14 | 36 | 100 | 290 | 503 | 666 | 455 | 444 | 453 | 432 | 424 | 438 | 420 | 507 | 576 | 529 | 474 | 243 | 199 | 103 | 48 | 42 | 7,430 | |
| 07 | 15 | 8 | 9 | 35 | 87 | 271 | 524 | 641 | 477 | 425 | 393 | 390 | 423 | 405 | 394 | 527 | 573 | 547 | 447 | 262 | 249 | 138 | 76 | 25 | 7,341 | |
| 08 | 23 | 8 | 9 | 42 | 79 | 234 | 451 | 568 | 451 | 478 | 403 | 407 | 403 | 419 | 451 | 546 | 503 | 576 | 435 | 289 | 253 | 184 | 159 | 114 | 7,485 | |
| 09 | 64 | 20 | 15 | 21 | 30 | 64 | 101 | 229 | 307 | 436 | 416 | 482 | 457 | 434 | 418 | 406 | 358 | 362 | 296 | 243 | 191 | 196 | 128 | 111 | 5,785 | |
| 10 | 95 | 18 | 14 | 25 | 34 | 36 | 72 | 130 | 186 | 343 | 340 | 410 | 386 | 376 | 375 | 363 | 333 | 347 | 231 | 229 | 194 | 123 | 66 | 27 | 4,753 | |
| 11 | 20 | 18 | 13 | 35 | 89 | 259 | 504 | 659 | 471 | 387 | 394 | 393 | 389 | 398 | 407 | 485 | 499 | 499 | 402 | 248 | 152 | 97 | 44 | 20 | 6,882 | |
| 12 | 15 | 15 | 10 | 27 | 112 | 286 | 513 | 666 | 503 | 462 | 383 | 395 | 389 | 381 | 413 | 483 | 505 | 543 | 426 | 304 | 201 | 108 | 58 | 22 | 7,220 | |
| 13 | 17 | 7 | 7 | 43 | 98 | 271 | 504 | 624 | 460 | 421 | 371 | 382 | 356 | 389 | 405 | 542 | 536 | 596 | 424 | 219 | 236 | 154 | 54 | 28 | 7,144 | |
| 14 | 17 | 11 | 10 | 33 | 94 | 276 | 510 | 615 | 490 | 453 | 423 | 398 | 377 | 424 | 406 | 506 | 551 | 564 | 437 | 262 | 248 | 134 | 104 | 39 | 7,382 | |
| 15 | 15 | 15 | 10 | 27 | 75 | 231 | 432 | 624 | 457 | 417 | 418 | 449 | 392 | 454 | 517 | 566 | 523 | 581 | 513 | 279 | 238 | 148 | 121 | 43 | 7,545 | |
| 16 | 45 | 24 | 18 | 23 | 39 | 67 | 111 | 212 | 316 | 326 | 442 | 404 | 437 | 426 | 417 | 418 | 382 | 335 | 320 | 279 | 262 | 199 | 152 | 71 | 5,725 | |
| 17 | 30 | 18 | 15 | 15 | 33 | 30 | 65 | 133 | 201 | 325 | 416 | 416 | 379 | 361 | 396 | 387 | 325 | 347 | 278 | 276 | 241 | 114 | 74 | 43 | 4,918 | |
| 18 | 30 | 23 | 30 | 47 | 100 | 286 | 466 | 657 | 524 | 419 | 415 | 376 | 378 | 381 | 386 | 514 | 532 | 550 | 424 | 253 | 203 | 113 | 63 | 34 | 7,204 | |
| 19 | 29 | 27 | 23 | 44 | 90 | 275 | 511 | 670 | 492 | 460 | 391 | 402 | 398 | 374 | 420 | 556 | 517 | 535 | 529 | 266 | 238 | 124 | 68 | 31 | 7,470 | |
| 20 | 21 | 24 | 23 | 42 | 105 | 286 | 472 | 576 | 422 | 419 | 427 | 431 | 448 | 420 | 409 | 520 | 495 | 552 | 395 | 265 | 216 | 104 | 60 | 52 | 7,184 | |
| 21 | 22 | 28 | 19 | 40 | 99 | 250 | 531 | 577 | 513 | 424 | 418 | 413 | 392 | 410 | 444 | 555 | 494 | 602 | 461 | 286 | 203 | 126 | 62 | 39 | 7,408 | |
| 22 | 14 | 12 | 14 | 26 | 71 | 197 | 441 | 632 | 466 | 422 | 434 | 457 | 417 | 424 | 501 | 533 | 529 | 556 | 394 | 340 | 288 | 147 | 98 | 69 | 7,482 | |
| 23 | 23 | 16 | 12 | 16 | 27 | 63 | 125 | 200 | 298 | 376 | 493 | 486 | 549 | 537 | 465 | 492 | 431 | 425 | 333 | 293 | 254 | 227 | 130 | 62 | 6,333 | |
| 24 | 39 | 25 | 7 | 13 | 22 | 48 | 77 | 115 | 201 | 333 | 370 | 405 | 434 | 412 | 372 | 387 | 391 | 351 | 255 | 222 | 167 | 93 | 50 | 31 | 4,820 | |
| 25 | 17 | 14 | 6 | 34 | 94 | 254 | 489 | 654 | 485 | 433 | 391 | 427 | 408 | 406 | 441 | 524 | 576 | 516 | 393 | 236 | 160 | 83 | 56 | 23 | 7,120 | |
| 26 | 23 | 15 | 8 | 24 | 90 | 280 | 509 | 686 | 461 | 467 | 386 | 424 | 408 | 351 | 401 | 500 | 560 | 560 | 435 | 270 | 172 | 107 | 39 | 26 | 7,202 | |
| 27 | 14 | 10 | 8 | 27 | 87 | 244 | 520 | 648 | 503 | 492 | 405 | 445 | 420 | 435 | 439 | 558 | 537 | 541 | 454 | 263 | 238 | 138 | 56 | 24 | 7,506 | |
| 28 | 19 | 11 | 6 | 30 | 71 | 286 | 495 | 640 | 511 | 477 | 413 | 443 | 396 | 369 | 455 | 551 | 543 | 535 | 440 | 324 | 215 | 119 | 78 | 31 | 7,458 | |
| 29 | 22 | 9 | 8 | 27 | 68 | 196 | 459 | 614 | 497 | 424 | 437 | 427 | 446 | 397 | 484 | 563 | 540 | 564 | 486 | 321 | 209 | 180 | 89 | 62 | 7,529 | |
| 30 | 32 | 20 | 18 | 17 | 22 | 59 | 90 | 202 | 238 | 383 | 404 | 478 | 507 | 462 | 456 | 394 | 400 | 333 | 290 | 229 | 202 | 174 | 137 | 81 | 5,628 | |
| Month Total | | | | | | | | | | | | | | | | | | | | | | | | | | 198,427 |

Idaho Transportation Department

N Lane2, Monthly Hourly Volume for September 2023

Site names: 00163
 County: Ada
 Funct Class: R Principal Arterial - Other
 Location: SH-16 16 Ft. S. of Boise River Bridge

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp: 3

| | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | Total | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 01 | 6 | 8 | 5 | 6 | 14 | 37 | 77 | 149 | 161 | 158 | 185 | 233 | 233 | 240 | 243 | 241 | 232 | 196 | 148 | 87 | 100 | 73 | 92 | 32 | 2,956 | |
| 02 | 10 | 6 | 7 | 5 | 4 | 13 | 13 | 33 | 67 | 113 | 162 | 189 | 190 | 176 | 177 | 170 | 136 | 127 | 115 | 92 | 86 | 81 | 44 | 21 | 2,037 | |
| 03 | 12 | 7 | 4 | 5 | 6 | 7 | 8 | 29 | 58 | 111 | 133 | 185 | 163 | 141 | 147 | 135 | 133 | 107 | 88 | 85 | 67 | 60 | 37 | 15 | 1,743 | |
| 04 | 10 | 8 | 4 | 2 | 4 | 14 | 25 | 31 | 46 | 88 | 140 | 202 | 213 | 196 | 200 | 193 | 133 | 167 | 123 | 103 | 84 | 48 | 19 | 13 | 2,066 | |
| 05 | 5 | 1 | 3 | 3 | 19 | 46 | 75 | 171 | 152 | 191 | 177 | 183 | 206 | 188 | 203 | 229 | 246 | 264 | 170 | 104 | 76 | 47 | 24 | 8 | 2,791 | |
| 06 | 5 | 6 | 4 | 5 | 15 | 48 | 94 | 152 | 146 | 177 | 172 | 187 | 214 | 215 | 225 | 239 | 232 | 238 | 144 | 77 | 69 | 42 | 16 | 14 | 2,736 | |
| 07 | 8 | 0 | 0 | 2 | 20 | 46 | 95 | 150 | 172 | 170 | 181 | 206 | 204 | 187 | 204 | 224 | 250 | 231 | 172 | 115 | 106 | 55 | 29 | 10 | 2,837 | |
| 08 | 6 | 4 | 1 | 13 | 21 | 44 | 95 | 140 | 142 | 168 | 161 | 192 | 192 | 217 | 223 | 286 | 212 | 219 | 178 | 104 | 113 | 80 | 68 | 59 | 2,938 | |
| 09 | 30 | 8 | 4 | 5 | 5 | 14 | 31 | 68 | 111 | 130 | 208 | 277 | 255 | 248 | 204 | 199 | 195 | 175 | 141 | 135 | 104 | 91 | 66 | 75 | 2,779 | |
| 10 | 52 | 8 | 4 | 3 | 6 | 8 | 17 | 31 | 66 | 123 | 168 | 211 | 182 | 180 | 185 | 170 | 162 | 132 | 121 | 110 | 66 | 52 | 19 | 12 | 2,088 | |
| 11 | 6 | 8 | 1 | 7 | 18 | 54 | 93 | 125 | 172 | 141 | 156 | 215 | 192 | 189 | 182 | 229 | 210 | 223 | 147 | 81 | 61 | 34 | 11 | 11 | 2,566 | |
| 12 | 2 | 3 | 5 | 7 | 15 | 49 | 78 | 155 | 173 | 150 | 171 | 206 | 178 | 177 | 193 | 252 | 208 | 240 | 148 | 71 | 75 | 40 | 19 | 14 | 2,629 | |
| 13 | 8 | 0 | 1 | 4 | 19 | 47 | 97 | 152 | 192 | 168 | 170 | 191 | 158 | 208 | 183 | 245 | 283 | 221 | 186 | 105 | 101 | 64 | 19 | 10 | 2,832 | |
| 14 | 3 | 3 | 1 | 3 | 15 | 41 | 78 | 148 | 177 | 175 | 185 | 170 | 195 | 186 | 198 | 253 | 241 | 236 | 174 | 114 | 92 | 40 | 30 | 10 | 2,768 | |
| 15 | 9 | 2 | 0 | 5 | 10 | 40 | 67 | 169 | 137 | 148 | 189 | 192 | 220 | 217 | 231 | 214 | 221 | 245 | 249 | 116 | 113 | 79 | 48 | 28 | 2,949 | |
| 16 | 12 | 0 | 3 | 2 | 9 | 22 | 27 | 65 | 109 | 127 | 193 | 202 | 241 | 250 | 217 | 219 | 209 | 171 | 158 | 151 | 136 | 112 | 70 | 27 | 2,732 | |
| 17 | 18 | 6 | 7 | 1 | 8 | 12 | 20 | 35 | 63 | 120 | 158 | 191 | 183 | 199 | 237 | 160 | 172 | 165 | 124 | 96 | 106 | 60 | 22 | 11 | 2,174 | |
| 18 | 6 | 6 | 3 | 7 | 17 | 43 | 86 | 161 | 140 | 157 | 196 | 221 | 178 | 186 | 201 | 242 | 218 | 197 | 136 | 79 | 78 | 38 | 12 | 9 | 2,617 | |
| 19 | 8 | 2 | 4 | 10 | 13 | 48 | 89 | 153 | 145 | 191 | 176 | 184 | 167 | 178 | 199 | 230 | 203 | 238 | 229 | 121 | 83 | 50 | 17 | 16 | 2,754 | |
| 20 | 2 | 6 | 3 | 7 | 16 | 45 | 71 | 132 | 158 | 152 | 179 | 219 | 205 | 174 | 208 | 223 | 241 | 219 | 184 | 111 | 83 | 35 | 26 | 9 | 2,708 | |
| 21 | 7 | 2 | 5 | 8 | 14 | 42 | 88 | 209 | 187 | 173 | 180 | 192 | 188 | 211 | 221 | 232 | 219 | 278 | 177 | 117 | 106 | 63 | 22 | 13 | 2,954 | |
| 22 | 7 | 3 | 5 | 9 | 13 | 45 | 78 | 173 | 171 | 198 | 188 | 201 | 190 | 212 | 268 | 270 | 242 | 243 | 192 | 130 | 115 | 97 | 60 | 28 | 3,138 | |
| 23 | 16 | 5 | 4 | 5 | 12 | 12 | 20 | 71 | 107 | 163 | 223 | 270 | 343 | 301 | 265 | 251 | 246 | 204 | 152 | 116 | 121 | 104 | 64 | 34 | 3,109 | |
| 24 | 19 | 8 | 4 | 12 | 9 | 14 | 19 | 34 | 69 | 123 | 158 | 181 | 202 | 172 | 186 | 200 | 223 | 173 | 113 | 108 | 71 | 47 | 26 | 11 | 2,182 | |
| 25 | 5 | 0 | 4 | 6 | 19 | 45 | 89 | 176 | 152 | 127 | 166 | 207 | 182 | 199 | 203 | 206 | 235 | 206 | 149 | 76 | 60 | 23 | 16 | 12 | 2,563 | |
| 26 | 4 | 2 | 3 | 5 | 20 | 39 | 100 | 161 | 172 | 161 | 193 | 191 | 194 | 190 | 184 | 220 | 260 | 190 | 166 | 68 | 74 | 23 | 14 | 6 | 2,640 | |
| 27 | 5 | 1 | 4 | 5 | 23 | 35 | 86 | 147 | 150 | 163 | 166 | 222 | 210 | 193 | 174 | 239 | 258 | 220 | 180 | 96 | 89 | 53 | 19 | 8 | 2,746 | |
| 28 | 6 | 1 | 7 | 6 | 20 | 33 | 95 | 150 | 148 | 164 | 177 | 206 | 184 | 200 | 216 | 232 | 194 | 232 | 194 | 94 | 72 | 43 | 20 | 11 | 2,705 | |
| 29 | 4 | 2 | 1 | 1 | 11 | 33 | 90 | 128 | 159 | 175 | 173 | 206 | 250 | 221 | 214 | 243 | 229 | 223 | 142 | 122 | 101 | 51 | 34 | 23 | 2,836 | |
| 30 | 13 | 6 | 4 | 2 | 8 | 16 | 12 | 69 | 72 | 128 | 177 | 202 | 257 | 234 | 201 | 229 | 193 | 161 | 140 | 109 | 75 | 90 | 66 | 40 | 2,504 | |
| Month Total | | | | | | | | | | | | | | | | | | | | | | | | | | 79,077 |

Idaho Transportation Department

S Lane2, Monthly Hourly Volume for September 2023

Site names: 00163
 County: Ada
 Funct Class: R Principal Arterial - Other
 Location: SH-16 16 Ft. S. of Boise River Bridge

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp: 3

| | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | Total | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| 01 | 30 | 13 | 15 | 11 | 30 | 86 | 214 | 332 | 293 | 302 | 354 | 391 | 478 | 463 | 551 | 600 | 643 | 538 | 461 | 303 | 229 | 189 | 162 | 86 | 6,774 | |
| 02 | 43 | 18 | 15 | 8 | 15 | 27 | 77 | 132 | 159 | 186 | 266 | 325 | 364 | 334 | 357 | 331 | 332 | 307 | 230 | 197 | 153 | 137 | 125 | 74 | 4,212 | |
| 03 | 39 | 27 | 16 | 6 | 8 | 14 | 47 | 76 | 89 | 142 | 151 | 249 | 302 | 367 | 335 | 304 | 308 | 283 | 222 | 177 | 133 | 114 | 84 | 56 | 3,549 | |
| 04 | 34 | 19 | 4 | 6 | 23 | 34 | 58 | 116 | 125 | 147 | 204 | 251 | 308 | 343 | 311 | 334 | 309 | 277 | 212 | 170 | 138 | 130 | 92 | 42 | 3,687 | |
| 05 | 16 | 13 | 5 | 7 | 27 | 86 | 224 | 376 | 318 | 347 | 308 | 381 | 383 | 383 | 462 | 598 | 607 | 565 | 442 | 286 | 232 | 145 | 66 | 34 | 6,311 | |
| 06 | 27 | 13 | 14 | 11 | 30 | 92 | 217 | 351 | 381 | 363 | 342 | 379 | 364 | 403 | 477 | 539 | 577 | 579 | 444 | 277 | 230 | 124 | 61 | 37 | 6,332 | |
| 07 | 28 | 10 | 14 | 11 | 27 | 89 | 228 | 345 | 340 | 335 | 293 | 396 | 389 | 407 | 453 | 545 | 600 | 593 | 433 | 293 | 266 | 164 | 98 | 53 | 6,410 | |
| 08 | 38 | 12 | 19 | 11 | 29 | 80 | 245 | 352 | 326 | 356 | 343 | 386 | 459 | 521 | 535 | 595 | 625 | 604 | 451 | 307 | 259 | 213 | 145 | 69 | 6,980 | |
| 09 | 41 | 21 | 12 | 8 | 21 | 40 | 101 | 151 | 205 | 267 | 332 | 365 | 373 | 421 | 430 | 451 | 383 | 357 | 294 | 255 | 224 | 219 | 163 | 113 | 5,247 | |
| 10 | 53 | 21 | 30 | 11 | 10 | 23 | 40 | 64 | 105 | 151 | 252 | 304 | 358 | 363 | 390 | 366 | 290 | 314 | 237 | 213 | 150 | 121 | 56 | 34 | 3,956 | |
| 11 | 23 | 6 | 4 | 6 | 31 | 83 | 223 | 333 | 352 | 280 | 332 | 363 | 351 | 380 | 442 | 565 | 540 | 574 | 379 | 261 | 205 | 121 | 77 | 31 | 5,962 | |
| 12 | 24 | 12 | 11 | 11 | 22 | 75 | 230 | 349 | 341 | 319 | 316 | 362 | 356 | 437 | 458 | 599 | 580 | 572 | 439 | 300 | 269 | 143 | 68 | 45 | 6,338 | |
| 13 | 24 | 16 | 8 | 8 | 37 | 78 | 220 | 324 | 364 | 314 | 300 | 330 | 373 | 376 | 456 | 578 | 575 | 574 | 471 | 278 | 259 | 149 | 82 | 42 | 6,236 | |
| 14 | 26 | 19 | 7 | 16 | 18 | 64 | 237 | 336 | 362 | 313 | 319 | 345 | 369 | 401 | 454 | 572 | 544 | 551 | 483 | 317 | 275 | 209 | 89 | 44 | 6,370 | |
| 15 | 39 | 19 | 9 | 7 | 21 | 60 | 209 | 341 | 331 | 336 | 321 | 407 | 377 | 448 | 516 | 593 | 671 | 551 | 422 | 309 | 294 | 207 | 167 | 79 | 6,734 | |
| 16 | 45 | 23 | 17 | 14 | 16 | 37 | 86 | 154 | 191 | 228 | 312 | 385 | 403 | 412 | 468 | 445 | 491 | 360 | 282 | 229 | 191 | 176 | 122 | 85 | 5,172 | |
| 17 | 45 | 29 | 11 | 5 | 11 | 13 | 36 | 82 | 137 | 157 | 272 | 361 | 384 | 384 | 347 | 346 | 338 | 287 | 278 | 224 | 173 | 116 | 66 | 45 | 4,147 | |
| 18 | 29 | 13 | 14 | 26 | 22 | 60 | 230 | 357 | 368 | 298 | 304 | 339 | 376 | 388 | 420 | 588 | 540 | 500 | 467 | 265 | 221 | 112 | 83 | 49 | 6,069 | |
| 19 | 34 | 28 | 17 | 12 | 30 | 73 | 204 | 346 | 350 | 320 | 297 | 338 | 355 | 412 | 422 | 526 | 531 | 401 | 454 | 302 | 275 | 154 | 89 | 55 | 6,025 | |
| 20 | 39 | 22 | 14 | 22 | 32 | 69 | 198 | 298 | 323 | 268 | 296 | 357 | 403 | 461 | 447 | 532 | 566 | 528 | 487 | 292 | 258 | 149 | 74 | 48 | 6,183 | |
| 21 | 26 | 23 | 24 | 25 | 26 | 72 | 191 | 345 | 370 | 336 | 296 | 353 | 386 | 423 | 506 | 631 | 641 | 553 | 484 | 309 | 235 | 154 | 116 | 60 | 6,585 | |
| 22 | 30 | 11 | 9 | 18 | 18 | 39 | 183 | 356 | 421 | 312 | 325 | 361 | 497 | 467 | 533 | 624 | 665 | 573 | 449 | 307 | 275 | 181 | 169 | 87 | 6,910 | |
| 23 | 33 | 28 | 13 | 15 | 8 | 21 | 107 | 238 | 291 | 327 | 367 | 367 | 426 | 486 | 439 | 439 | 449 | 436 | 332 | 227 | 173 | 156 | 142 | 122 | 5,642 | |
| 24 | 56 | 18 | 21 | 15 | 12 | 17 | 42 | 70 | 136 | 198 | 280 | 350 | 353 | 411 | 385 | 337 | 363 | 298 | 240 | 188 | 152 | 99 | 64 | 42 | 4,147 | |
| 25 | 28 | 14 | 8 | 6 | 23 | 77 | 192 | 323 | 370 | 318 | 312 | 319 | 367 | 404 | 496 | 570 | 580 | 537 | 358 | 257 | 207 | 117 | 53 | 34 | 5,970 | |
| 26 | 19 | 20 | 8 | 3 | 26 | 69 | 202 | 348 | 340 | 331 | 274 | 331 | 346 | 380 | 457 | 546 | 606 | 495 | 434 | 281 | 248 | 150 | 59 | 45 | 6,018 | |
| 27 | 24 | 18 | 5 | 17 | 35 | 70 | 201 | 320 | 379 | 349 | 324 | 346 | 394 | 399 | 501 | 576 | 630 | 565 | 442 | 299 | 259 | 141 | 94 | 49 | 6,437 | |
| 28 | 27 | 12 | 10 | 14 | 26 | 71 | 202 | 343 | 374 | 338 | 307 | 315 | 426 | 388 | 482 | 599 | 573 | 582 | 448 | 325 | 278 | 181 | 93 | 38 | 6,452 | |
| 29 | 35 | 12 | 10 | 13 | 27 | 54 | 204 | 338 | 360 | 318 | 337 | 404 | 429 | 464 | 522 | 601 | 605 | 528 | 371 | 350 | 246 | 201 | 175 | 65 | 6,669 | |
| 30 | 47 | 20 | 8 | 14 | 17 | 23 | 72 | 147 | 236 | 270 | 316 | 394 | 348 | 410 | 421 | 389 | 364 | 372 | 350 | 222 | 172 | 154 | 133 | 68 | 4,967 | |
| Month Total | | | | | | | | | | | | | | | | | | | | | | | | | | 172,491 |

Idaho Transportation Department

S Lane1, Monthly Hourly Volume for September 2023

Site names: 00163
 County: Ada
 Funct Class: R Principal Arterial - Other
 Location: SH-16 16 Ft. S. of Boise River Bridge

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp: 3

| | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | Total | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| 01 | 18 | 7 | 4 | 10 | 15 | 66 | 168 | 261 | 247 | 239 | 226 | 235 | 246 | 240 | 301 | 308 | 302 | 310 | 242 | 208 | 105 | 116 | 93 | 35 | 4,002 | |
| 02 | 16 | 12 | 15 | 6 | 18 | 16 | 77 | 113 | 129 | 164 | 180 | 176 | 192 | 201 | 197 | 210 | 225 | 187 | 133 | 116 | 83 | 84 | 63 | 35 | 2,648 | |
| 03 | 16 | 15 | 6 | 3 | 4 | 11 | 24 | 48 | 113 | 105 | 166 | 145 | 161 | 213 | 169 | 146 | 164 | 149 | 125 | 102 | 82 | 61 | 35 | 19 | 2,082 | |
| 04 | 14 | 5 | 5 | 5 | 20 | 24 | 58 | 91 | 112 | 115 | 149 | 165 | 168 | 169 | 202 | 170 | 159 | 148 | 117 | 110 | 99 | 65 | 34 | 19 | 2,223 | |
| 05 | 9 | 5 | 0 | 5 | 28 | 84 | 200 | 307 | 309 | 243 | 176 | 200 | 187 | 210 | 258 | 298 | 315 | 261 | 232 | 160 | 123 | 85 | 52 | 17 | 3,764 | |
| 06 | 11 | 7 | 9 | 11 | 18 | 91 | 199 | 269 | 334 | 260 | 206 | 215 | 218 | 214 | 273 | 307 | 318 | 284 | 221 | 132 | 127 | 79 | 49 | 13 | 3,865 | |
| 07 | 10 | 8 | 4 | 6 | 25 | 88 | 175 | 275 | 315 | 238 | 196 | 218 | 214 | 234 | 261 | 311 | 300 | 314 | 228 | 159 | 88 | 95 | 65 | 24 | 3,851 | |
| 08 | 10 | 10 | 5 | 7 | 18 | 61 | 200 | 251 | 342 | 248 | 224 | 225 | 237 | 245 | 254 | 297 | 296 | 256 | 252 | 166 | 124 | 104 | 65 | 36 | 3,933 | |
| 09 | 15 | 10 | 6 | 6 | 13 | 19 | 81 | 141 | 172 | 235 | 209 | 238 | 218 | 257 | 230 | 228 | 233 | 184 | 145 | 108 | 131 | 102 | 92 | 65 | 3,138 | |
| 10 | 14 | 18 | 13 | 5 | 7 | 7 | 36 | 76 | 117 | 146 | 203 | 183 | 182 | 221 | 202 | 178 | 172 | 185 | 128 | 87 | 79 | 59 | 34 | 20 | 2,372 | |
| 11 | 6 | 6 | 4 | 9 | 20 | 76 | 197 | 292 | 317 | 212 | 183 | 200 | 189 | 219 | 228 | 268 | 288 | 254 | 185 | 121 | 109 | 56 | 48 | 17 | 3,504 | |
| 12 | 5 | 13 | 0 | 5 | 10 | 73 | 217 | 275 | 321 | 250 | 190 | 183 | 188 | 197 | 216 | 286 | 285 | 267 | 219 | 158 | 124 | 81 | 40 | 18 | 3,621 | |
| 13 | 13 | 4 | 7 | 6 | 20 | 76 | 213 | 274 | 290 | 249 | 194 | 210 | 234 | 230 | 255 | 271 | 298 | 275 | 239 | 145 | 134 | 87 | 32 | 13 | 3,769 | |
| 14 | 9 | 5 | 5 | 12 | 16 | 54 | 184 | 295 | 329 | 249 | 209 | 194 | 212 | 193 | 253 | 295 | 290 | 273 | 234 | 160 | 130 | 105 | 37 | 18 | 3,761 | |
| 15 | 14 | 6 | 4 | 5 | 20 | 59 | 192 | 278 | 285 | 231 | 202 | 215 | 223 | 259 | 305 | 325 | 340 | 278 | 220 | 152 | 165 | 145 | 89 | 46 | 4,058 | |
| 16 | 23 | 8 | 7 | 3 | 11 | 26 | 87 | 154 | 188 | 182 | 219 | 208 | 220 | 207 | 245 | 284 | 266 | 208 | 169 | 116 | 108 | 89 | 61 | 38 | 3,127 | |
| 17 | 19 | 12 | 7 | 10 | 4 | 16 | 38 | 69 | 131 | 132 | 230 | 188 | 179 | 197 | 173 | 159 | 188 | 187 | 156 | 105 | 85 | 61 | 28 | 25 | 2,399 | |
| 18 | 8 | 5 | 8 | 10 | 19 | 77 | 237 | 277 | 284 | 242 | 219 | 215 | 191 | 226 | 250 | 306 | 302 | 246 | 221 | 128 | 107 | 57 | 32 | 22 | 3,689 | |
| 19 | 10 | 12 | 12 | 8 | 15 | 67 | 229 | 270 | 332 | 238 | 172 | 225 | 186 | 191 | 270 | 284 | 287 | 227 | 218 | 199 | 154 | 80 | 45 | 22 | 3,753 | |
| 20 | 14 | 7 | 9 | 11 | 19 | 70 | 191 | 285 | 310 | 184 | 208 | 199 | 202 | 221 | 253 | 301 | 291 | 280 | 261 | 130 | 140 | 71 | 33 | 18 | 3,708 | |
| 21 | 11 | 12 | 10 | 13 | 17 | 67 | 188 | 323 | 318 | 251 | 175 | 199 | 206 | 204 | 268 | 285 | 336 | 288 | 218 | 173 | 146 | 101 | 89 | 24 | 3,922 | |
| 22 | 11 | 5 | 5 | 4 | 16 | 57 | 204 | 267 | 280 | 220 | 213 | 210 | 259 | 248 | 285 | 341 | 342 | 318 | 221 | 143 | 150 | 118 | 103 | 36 | 4,056 | |
| 23 | 15 | 11 | 12 | 4 | 5 | 26 | 95 | 211 | 204 | 225 | 245 | 260 | 250 | 279 | 246 | 257 | 266 | 216 | 169 | 126 | 112 | 89 | 70 | 46 | 3,439 | |
| 24 | 25 | 4 | 8 | 1 | 5 | 11 | 27 | 57 | 144 | 116 | 215 | 156 | 196 | 217 | 180 | 173 | 180 | 166 | 131 | 112 | 91 | 56 | 39 | 14 | 2,324 | |
| 25 | 9 | 2 | 5 | 6 | 17 | 80 | 209 | 319 | 276 | 230 | 224 | 201 | 189 | 198 | 232 | 307 | 279 | 247 | 177 | 134 | 105 | 55 | 27 | 13 | 3,541 | |
| 26 | 13 | 7 | 4 | 5 | 21 | 63 | 198 | 304 | 319 | 224 | 193 | 191 | 180 | 216 | 234 | 324 | 327 | 255 | 202 | 137 | 105 | 96 | 48 | 26 | 3,692 | |
| 27 | 7 | 4 | 8 | 4 | 21 | 63 | 192 | 263 | 317 | 276 | 197 | 215 | 215 | 223 | 240 | 267 | 295 | 276 | 212 | 133 | 138 | 69 | 46 | 32 | 3,713 | |
| 28 | 16 | 5 | 3 | 8 | 15 | 60 | 182 | 278 | 278 | 224 | 199 | 220 | 222 | 231 | 252 | 304 | 306 | 305 | 225 | 156 | 121 | 76 | 51 | 22 | 3,759 | |
| 29 | 7 | 1 | 4 | 3 | 17 | 53 | 174 | 274 | 279 | 227 | 189 | 228 | 210 | 234 | 245 | 298 | 307 | 269 | 208 | 179 | 118 | 111 | 95 | 41 | 3,771 | |
| 30 | 17 | 10 | 13 | 6 | 7 | 19 | 58 | 141 | 178 | 193 | 232 | 214 | 175 | 224 | 225 | 192 | 246 | 192 | 187 | 113 | 81 | 83 | 64 | 39 | 2,909 | |
| Month Total | | | | | | | | | | | | | | | | | | | | | | | | | | 102,393 |