

Roadway Count Summary

Start Date 29-Mar-12 Start Time 00:00
 Stop Date 30-Mar-12 Stop Time 24:00
 County Sumter Station ID 458 Equip 34
 Location US 27/US 441/SR 500: SE of Buenos Aires Blvd

29-Mar-12 Northbound Volume for Lane 1

| End Time | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 |
|----------|-----|----|----|----|----|-----|-----|-----|------|------|------|------|
| 15 | 30 | 17 | 19 | 12 | 12 | 21 | 49 | 131 | 216 | 306 | 381 | 416 |
| 30 | 26 | 26 | 16 | 11 | 16 | 28 | 70 | 144 | 193 | 313 | 385 | 385 |
| 45 | 27 | 11 | 12 | 13 | 18 | 35 | 69 | 168 | 308 | 396 | 424 | 406 |
| 00 | 23 | 14 | 3 | 9 | 22 | 53 | 114 | 185 | 308 | 346 | 421 | 361 |
| Hr Total | 106 | 68 | 50 | 45 | 68 | 137 | 302 | 628 | 1025 | 1361 | 1611 | 1568 |

| End Time | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|----------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|
| 15 | 414 | 365 | 404 | 364 | 356 | 410 | 284 | 211 | 202 | 157 | 79 | 26 |
| 30 | 408 | 365 | 353 | 383 | 344 | 319 | 241 | 192 | 213 | 130 | 86 | 30 |
| 45 | 410 | 446 | 378 | 361 | 413 | 321 | 225 | 206 | 149 | 120 | 81 | 40 |
| 00 | 395 | 442 | 430 | 384 | 329 | 283 | 192 | 184 | 143 | 122 | 41 | 27 |
| Hr Total | 1627 | 1618 | 1565 | 1492 | 1442 | 1333 | 942 | 793 | 707 | 529 | 287 | 123 |

24 Hour Total 19,427
 AM Peak Hour Begins 8:00 AM Peak Volume 1,025 AM Peak Hour Factor 0.83
 PM Peak Hour Begins 15:45 PM Peak Volume 1,497 PM Peak Hour Factor 0.91
 Daily Peak Hour Begins 13:15 Daily Peak Volume 1,657 Daily Peak Hour Factor 0.93

29-Mar-12 Southbound Volume for Lane 2

| End Time | 00 | 01 | 02 | 03 | 04 | 05 | 6 | 07 | 08 | 09 | 10 | 11 |
|----------|----|----|----|----|----|-----|-----|-----|------|------|------|------|
| 15 | 18 | 18 | 9 | 10 | 13 | 34 | 68 | 151 | 241 | 266 | 380 | 437 |
| 30 | 16 | 12 | 18 | 6 | 19 | 37 | 118 | 200 | 282 | 310 | 368 | 399 |
| 45 | 15 | 7 | 14 | 14 | 27 | 59 | 117 | 276 | 287 | 354 | 405 | 463 |
| 00 | 22 | 14 | 12 | 14 | 22 | 69 | 141 | 283 | 319 | 382 | 417 | 397 |
| Hr Total | 71 | 51 | 53 | 44 | 81 | 199 | 444 | 910 | 1129 | 1312 | 1570 | 1696 |

| End Time | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|----------|------|------|------|------|------|------|-----|-----|-----|-----|-----|----|
| 15 | 432 | 410 | 367 | 380 | 327 | 362 | 254 | 213 | 165 | 102 | 58 | 29 |
| 30 | 470 | 363 | 381 | 365 | 348 | 300 | 234 | 172 | 118 | 97 | 47 | 22 |
| 45 | 380 | 361 | 394 | 392 | 352 | 323 | 237 | 187 | 110 | 65 | 52 | 25 |
| 00 | 416 | 377 | 372 | 360 | 373 | 264 | 196 | 143 | 92 | 60 | 39 | 17 |
| Hr Total | 1698 | 1511 | 1514 | 1497 | 1400 | 1249 | 921 | 715 | 485 | 324 | 196 | 93 |

24 Hour Total 19,163
 AM Peak Hour Begins 8:00 AM Peak Volume 1,129 AM Peak Hour Factor 0.88
 PM Peak Hour Begins 15:00 PM Peak Volume 1,497 PM Peak Hour Factor 0.95
 Daily Peak Hour Begins 11:30 Daily Peak Volume 1,762 Daily Peak Hour Factor 0.94

29-Mar-12 Total Volume for All Lanes

| End Time | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 |
|----------|-----|-----|-----|----|-----|-----|-----|------|------|------|------|------|
| 15 | 48 | 35 | 28 | 22 | 25 | 55 | 117 | 282 | 457 | 572 | 761 | 853 |
| 30 | 42 | 38 | 34 | 17 | 35 | 65 | 188 | 344 | 475 | 623 | 753 | 784 |
| 45 | 42 | 18 | 26 | 27 | 45 | 94 | 186 | 444 | 595 | 750 | 829 | 869 |
| 00 | 45 | 28 | 15 | 23 | 44 | 122 | 255 | 468 | 627 | 728 | 838 | 758 |
| Hr Total | 177 | 119 | 103 | 89 | 149 | 336 | 746 | 1538 | 2154 | 2673 | 3181 | 3264 |

| End Time | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|----------|------|------|------|------|------|------|------|------|------|-----|-----|-----|
| 15 | 846 | 775 | 771 | 744 | 683 | 772 | 538 | 424 | 367 | 259 | 137 | 55 |
| 30 | 878 | 728 | 734 | 748 | 692 | 619 | 475 | 364 | 331 | 227 | 133 | 52 |
| 45 | 790 | 807 | 772 | 753 | 765 | 644 | 462 | 393 | 259 | 185 | 133 | 65 |
| 00 | 811 | 819 | 802 | 744 | 702 | 547 | 388 | 327 | 235 | 182 | 80 | 44 |
| Hr Total | 3325 | 3129 | 3079 | 2989 | 2842 | 2582 | 1863 | 1508 | 1192 | 853 | 483 | 216 |

24 Hour Total 38,590
 AM Peak Hour Begins 8:00 AM Peak Volume 2,154 AM Peak Hour Factor 0.86
 PM Peak Hour Begins 15:00 PM Peak Volume 2,989 PM Peak Hour Factor 0.99
 Daily Peak Hour Begins 11:30 Daily Peak Volume 3,351 Daily Peak Hour Factor 0.95