

# Roadway Count Summary

Start Date 7-Mar-12      Start Time 00:00  
 Stop Date 8-Mar-12      Stop Time 24:00  
 County Sumter      Station ID 15      Equip 25  
 Location C-462E: 200' East of US 301

7-Mar-12      Eastbound Volume for Lane 1

| End Time | 00 | 01 | 02 | 03 | 04 | 05  | 06  | 07  | 08  | 09  | 10  | 11  |
|----------|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|
| 15       | 1  | 0  | 2  | 1  | 5  | 22  | 61  | 69  | 72  | 39  | 48  | 49  |
| 30       | 1  | 1  | 0  | 4  | 6  | 26  | 90  | 73  | 63  | 42  | 43  | 44  |
| 45       | 2  | 1  | 3  | 5  | 13 | 45  | 121 | 75  | 56  | 25  | 30  | 33  |
| 00       | 1  | 2  | 0  | 4  | 34 | 61  | 88  | 67  | 65  | 33  | 41  | 44  |
| Hr Total | 5  | 4  | 5  | 14 | 58 | 154 | 360 | 284 | 256 | 139 | 162 | 170 |

| End Time | 12  | 13  | 14  | 15  | 16  | 17  | 18 | 19 | 20 | 21 | 22 | 23 |
|----------|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|
| 15       | 43  | 58  | 53  | 26  | 48  | 44  | 34 | 12 | 18 | 5  | 3  | 0  |
| 30       | 43  | 41  | 39  | 38  | 49  | 26  | 20 | 11 | 10 | 4  | 3  | 2  |
| 45       | 46  | 49  | 33  | 46  | 38  | 29  | 18 | 14 | 13 | 5  | 2  | 1  |
| 00       | 45  | 34  | 44  | 57  | 51  | 37  | 27 | 7  | 11 | 8  | 2  | 1  |
| Hr Total | 177 | 182 | 169 | 167 | 186 | 136 | 99 | 44 | 52 | 22 | 10 | 4  |

24 Hour Total 2,859  
 AM Peak Hour Begins 6:15      AM Peak Volume 368      AM Peak Hour Factor 0.76  
 PM Peak Hour Begins 15:30      PM Peak Volume 200      PM Peak Hour Factor 0.88  
 Daily Peak Hour Begins 6:15      Daily Peak Volume 368      Daily Peak Hour Factor 0.76

7-Mar-12      Westbound Volume for Lane 2

| End Time | 00 | 01 | 02 | 03 | 04 | 05 | 6   | 07  | 08  | 09  | 10  | 11  |
|----------|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|
| 15       | 5  | 0  | 1  | 0  | 7  | 19 | 25  | 37  | 43  | 35  | 32  | 51  |
| 30       | 2  | 1  | 1  | 0  | 4  | 9  | 25  | 44  | 40  | 46  | 37  | 49  |
| 45       | 1  | 0  | 0  | 0  | 4  | 22 | 29  | 51  | 49  | 47  | 40  | 55  |
| 00       | 0  | 1  | 2  | 1  | 3  | 31 | 46  | 36  | 51  | 37  | 55  | 64  |
| Hr Total | 8  | 2  | 4  | 1  | 18 | 81 | 125 | 168 | 183 | 165 | 164 | 219 |

| End Time | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19 | 20 | 21 | 22 | 23 |
|----------|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|
| 15       | 73  | 52  | 64  | 44  | 91  | 107 | 42  | 25 | 19 | 12 | 12 | 2  |
| 30       | 47  | 43  | 54  | 61  | 83  | 80  | 53  | 18 | 9  | 10 | 4  | 4  |
| 45       | 48  | 43  | 66  | 88  | 96  | 96  | 31  | 14 | 12 | 13 | 2  | 1  |
| 00       | 41  | 62  | 43  | 79  | 78  | 83  | 31  | 16 | 11 | 2  | 2  | 1  |
| Hr Total | 209 | 200 | 227 | 272 | 348 | 366 | 157 | 73 | 51 | 37 | 20 | 8  |

24 Hour Total 3,106  
 AM Peak Hour Begins 8:00      AM Peak Volume 183      AM Peak Hour Factor 0.90  
 PM Peak Hour Begins 17:00      PM Peak Volume 366      PM Peak Hour Factor 0.86  
 Daily Peak Hour Begins 17:00      Daily Peak Volume 366      Daily Peak Hour Factor 0.86

7-Mar-12      Total Volume for All Lanes

| End Time | 00 | 01 | 02 | 03 | 04 | 05  | 06  | 07  | 08  | 09  | 10  | 11  |
|----------|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|
| 15       | 6  | 0  | 3  | 1  | 12 | 41  | 86  | 106 | 115 | 74  | 80  | 100 |
| 30       | 3  | 2  | 1  | 4  | 10 | 35  | 115 | 117 | 103 | 88  | 80  | 93  |
| 45       | 3  | 1  | 3  | 5  | 17 | 67  | 150 | 126 | 105 | 72  | 70  | 88  |
| 00       | 1  | 3  | 2  | 5  | 37 | 92  | 134 | 103 | 116 | 70  | 96  | 108 |
| Hr Total | 13 | 6  | 9  | 15 | 76 | 235 | 485 | 452 | 439 | 304 | 326 | 389 |

| End Time | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21 | 22 | 23 |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|
| 15       | 116 | 110 | 117 | 70  | 139 | 151 | 76  | 37  | 37  | 17 | 15 | 2  |
| 30       | 90  | 84  | 93  | 99  | 132 | 106 | 73  | 29  | 19  | 14 | 7  | 6  |
| 45       | 94  | 92  | 99  | 134 | 134 | 125 | 49  | 28  | 25  | 18 | 4  | 2  |
| 00       | 86  | 96  | 87  | 136 | 129 | 120 | 58  | 23  | 22  | 10 | 4  | 2  |
| Hr Total | 386 | 382 | 396 | 439 | 534 | 502 | 256 | 117 | 103 | 59 | 30 | 12 |

24 Hour Total 5,965  
 AM Peak Hour Begins 6:30      AM Peak Volume 507      AM Peak Hour Factor 0.85  
 PM Peak Hour Begins 16:15      PM Peak Volume 546      PM Peak Hour Factor 0.90  
 Daily Peak Hour Begins 16:15      Daily Peak Volume 546      Daily Peak Hour Factor 0.90