

# City of McAllen

Traffic Operations Department

**Turning Movement Count**

Bicentennial & Bus 83 (2009)  
7:15 AM to 8:15 AM

File Name : Bicentennial & Bus 83 2009 TMC AM

Site Code : 0004

Start Date : 1/29/2009

Page No : 1

**Groups Printed- Unshifted**

| Start Time  | BICENTENNIAL<br>From North |      |      |      |            | 83<br>From East |      |      |      |            | BICENTENNIAL<br>From South |      |      |      |            | 83<br>From West |      |      |      |            | Int. Total |
|-------------|----------------------------|------|------|------|------------|-----------------|------|------|------|------------|----------------------------|------|------|------|------------|-----------------|------|------|------|------------|------------|
|             | Right                      | Thru | Left | Peds | App. Total | Right           | Thru | Left | Peds | App. Total | Right                      | Thru | Left | Peds | App. Total | Right           | Thru | Left | Peds | App. Total |            |
| 07:15 AM    | 8                          | 114  | 35   | 0    | 157        | 14              | 53   | 16   | 1    | 84         | 14                         | 86   | 9    | 0    | 109        | 14              | 111  | 34   | 0    | 159        | 509        |
| 07:30 AM    | 14                         | 186  | 45   | 0    | 245        | 35              | 72   | 37   | 0    | 144        | 23                         | 160  | 25   | 0    | 208        | 31              | 147  | 35   | 0    | 213        | 810        |
| 07:45 AM    | 22                         | 193  | 40   | 0    | 255        | 33              | 109  | 36   | 0    | 178        | 36                         | 179  | 27   | 0    | 242        | 32              | 173  | 35   | 0    | 240        | 915        |
| Total       | 44                         | 493  | 120  | 0    | 657        | 82              | 234  | 89   | 1    | 406        | 73                         | 425  | 61   | 0    | 559        | 77              | 431  | 104  | 0    | 612        | 2234       |
| 08:00 AM    | 17                         | 148  | 38   | 0    | 203        | 15              | 74   | 28   | 0    | 117        | 20                         | 112  | 12   | 0    | 144        | 22              | 164  | 29   | 0    | 215        | 679        |
| Grand Total | 61                         | 641  | 158  | 0    | 860        | 97              | 308  | 117  | 1    | 523        | 93                         | 537  | 73   | 0    | 703        | 99              | 595  | 133  | 0    | 827        | 2913       |
| Apprch %    | 7.1                        | 74.5 | 18.4 | 0    |            | 18.5            | 58.9 | 22.4 | 0.2  |            | 13.2                       | 76.4 | 10.4 | 0    |            | 12              | 71.9 | 16.1 | 0    |            |            |
| Total %     | 2.1                        | 22   | 5.4  | 0    | 29.5       | 3.3             | 10.6 | 4    | 0    | 18         | 3.2                        | 18.4 | 2.5  | 0    | 24.1       | 3.4             | 20.4 | 4.6  | 0    | 28.4       |            |

# City of McAllen

Traffic Operations Department

**Turning Movement Count**

Bicentennial & Bus 83 TMC (2009)  
4:30 PM to 5:30 PM

File Name : Bicentennial & Bus 83 2009 TMC PM

Site Code : 0004

Start Date : 1/29/2009

Page No : 1

**Groups Printed- Unshifted**

| Start Time  | BICENTENNIAL<br>From North |      |      |      |            | 83<br>From East |      |      |      |            | BICENTENNIAL<br>From South |      |      |      |            | 83<br>From West |      |      |      |            | Int. Total |
|-------------|----------------------------|------|------|------|------------|-----------------|------|------|------|------------|----------------------------|------|------|------|------------|-----------------|------|------|------|------------|------------|
|             | Right                      | Thru | Left | Peds | App. Total | Right           | Thru | Left | Peds | App. Total | Right                      | Thru | Left | Peds | App. Total | Right           | Thru | Left | Peds | App. Total |            |
| 04:30 PM    | 14                         | 149  | 30   | 0    | 193        | 18              | 134  | 25   | 1    | 178        | 14                         | 146  | 28   | 0    | 188        | 25              | 139  | 29   | 0    | 193        | 752        |
| 04:45 PM    | 19                         | 164  | 44   | 0    | 227        | 26              | 130  | 22   | 0    | 178        | 13                         | 184  | 33   | 0    | 230        | 30              | 163  | 32   | 0    | 225        | 860        |
| Total       | 33                         | 313  | 74   | 0    | 420        | 44              | 264  | 47   | 1    | 356        | 27                         | 330  | 61   | 0    | 418        | 55              | 302  | 61   | 0    | 418        | 1612       |
| 05:00 PM    | 28                         | 151  | 40   | 0    | 219        | 29              | 195  | 40   | 0    | 264        | 13                         | 212  | 49   | 0    | 274        | 21              | 149  | 27   | 0    | 197        | 954        |
| 05:15 PM    | 27                         | 165  | 41   | 0    | 233        | 41              | 184  | 31   | 0    | 256        | 19                         | 233  | 38   | 0    | 290        | 29              | 161  | 29   | 0    | 219        | 998        |
| Grand Total | 88                         | 629  | 155  | 0    | 872        | 114             | 643  | 118  | 1    | 876        | 59                         | 775  | 148  | 0    | 982        | 105             | 612  | 117  | 0    | 834        | 3564       |
| Apprch %    | 10.1                       | 72.1 | 17.8 | 0    |            | 13              | 73.4 | 13.5 | 0.1  |            | 6                          | 78.9 | 15.1 | 0    |            | 12.6            | 73.4 | 14   | 0    |            |            |
| Total %     | 2.5                        | 17.6 | 4.3  | 0    | 24.5       | 3.2             | 18   | 3.3  | 0    | 24.6       | 1.7                        | 21.7 | 4.2  | 0    | 27.6       | 2.9             | 17.2 | 3.3  | 0    | 23.4       |            |