

Loop Detector Turning Movement Count Information

Intersection: **25th St. & 17th Ave. S**

Month Counts

Dates: **6/1/2009** to **6/30/2009**

Note: Cells values represent the average of the dates above.

| Start Time | EB Approach | | | WB Approach | | | NB Approach | | | SB Approach | | | Intersection Total | Intersection Hr. Total |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|--------------|--------------------|------------------------|
| | EB Left | EB Thru | EB Total | WB Left | WB Thru | WB Total | NB Left | NB Thru | NB Total | SB Left | SB Thru | SB Total | | |
| 12:00 AM | 3 | 5 | 8 | 4 | 5 | 10 | 10 | 26 | 36 | 1 | 37 | 38 | 92 | 309 |
| 12:15 AM | 2 | 4 | 7 | 4 | 5 | 9 | 8 | 24 | 32 | 1 | 31 | 32 | 80 | 274 |
| 12:30 AM | 2 | 3 | 5 | 3 | 4 | 7 | 6 | 22 | 29 | 1 | 31 | 32 | 73 | 245 |
| 12:45 AM | 2 | 3 | 4 | 4 | 4 | 8 | 5 | 18 | 24 | 1 | 28 | 29 | 64 | 227 |
| 1:00 AM | 1 | 2 | 4 | 3 | 3 | 7 | 5 | 17 | 22 | 1 | 24 | 25 | 57 | 216 |
| 1:15 AM | 2 | 2 | 3 | 2 | 3 | 6 | 5 | 14 | 19 | 1 | 22 | 23 | 51 | 211 |
| 1:30 AM | 2 | 2 | 4 | 2 | 3 | 5 | 5 | 15 | 20 | 1 | 26 | 26 | 55 | 194 |
| 1:45 AM | 1 | 2 | 3 | 2 | 3 | 5 | 5 | 13 | 17 | 1 | 27 | 27 | 53 | 171 |
| 2:00 AM | 1 | 2 | 3 | 2 | 3 | 5 | 4 | 11 | 15 | 1 | 28 | 28 | 52 | 143 |
| 2:15 AM | 1 | 1 | 2 | 2 | 3 | 4 | 3 | 9 | 11 | 1 | 15 | 16 | 34 | 116 |
| 2:30 AM | 1 | 1 | 2 | 2 | 2 | 4 | 4 | 10 | 13 | 0 | 12 | 13 | 32 | 103 |
| 2:45 AM | 1 | 1 | 2 | 1 | 2 | 3 | 3 | 7 | 10 | 0 | 11 | 11 | 25 | 91 |
| 3:00 AM | 1 | 2 | 2 | 1 | 2 | 3 | 2 | 6 | 8 | 0 | 12 | 12 | 25 | 86 |
| 3:15 AM | 1 | 1 | 2 | 1 | 1 | 3 | 2 | 7 | 9 | 0 | 7 | 7 | 21 | 83 |
| 3:30 AM | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 7 | 9 | 0 | 7 | 7 | 20 | 78 |
| 3:45 AM | 1 | 1 | 2 | 2 | 1 | 3 | 2 | 8 | 10 | 0 | 5 | 6 | 20 | 75 |
| 4:00 AM | 1 | 0 | 2 | 2 | 1 | 4 | 3 | 8 | 10 | 0 | 6 | 6 | 22 | 81 |
| 4:15 AM | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 7 | 8 | 0 | 5 | 5 | 16 | 90 |
| 4:30 AM | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 7 | 9 | 0 | 5 | 6 | 17 | 115 |
| 4:45 AM | 1 | 1 | 2 | 1 | 2 | 3 | 2 | 12 | 14 | 1 | 7 | 8 | 26 | 160 |
| 5:00 AM | 1 | 1 | 2 | 2 | 2 | 4 | 2 | 15 | 17 | 0 | 8 | 8 | 31 | 220 |
| 5:15 AM | 2 | 1 | 3 | 2 | 2 | 4 | 3 | 21 | 24 | 1 | 10 | 10 | 41 | 275 |
| 5:30 AM | 2 | 2 | 4 | 3 | 4 | 6 | 6 | 34 | 39 | 1 | 11 | 12 | 62 | 348 |
| 5:45 AM | 2 | 3 | 4 | 4 | 4 | 9 | 8 | 46 | 54 | 1 | 18 | 19 | 86 | 463 |
| 6:00 AM | 2 | 3 | 5 | 6 | 7 | 12 | 7 | 40 | 47 | 1 | 21 | 22 | 86 | 642 |
| 6:15 AM | 3 | 4 | 7 | 5 | 9 | 14 | 10 | 56 | 66 | 1 | 26 | 27 | 114 | 805 |
| 6:30 AM | 6 | 7 | 13 | 9 | 14 | 23 | 16 | 86 | 102 | 2 | 38 | 40 | 177 | 1042 |
| 6:45 AM | 7 | 7 | 14 | 11 | 21 | 32 | 25 | 139 | 164 | 2 | 54 | 56 | 265 | 1308 |
| 7:00 AM | 6 | 6 | 13 | 11 | 18 | 30 | 28 | 122 | 151 | 3 | 53 | 56 | 249 | 1584 |
| 7:15 AM | 6 | 15 | 21 | 19 | 25 | 44 | 42 | 170 | 212 | 4 | 70 | 74 | 351 | 1750 |
| 7:30 AM | 11 | 20 | 32 | 30 | 40 | 69 | 43 | 202 | 246 | 6 | 90 | 96 | 443 | 1750 |
| 7:45 AM | 14 | 21 | 36 | 33 | 63 | 97 | 66 | 225 | 291 | 9 | 109 | 118 | 541 | 1664 |
| 8:00 AM | 10 | 13 | 23 | 24 | 39 | 63 | 49 | 168 | 216 | 7 | 106 | 113 | 415 | 1523 |
| 8:15 AM | 7 | 14 | 21 | 19 | 30 | 49 | 38 | 138 | 176 | 6 | 100 | 105 | 351 | 1438 |
| 8:30 AM | 7 | 14 | 21 | 18 | 27 | 45 | 36 | 136 | 172 | 6 | 112 | 119 | 357 | 1429 |
| 8:45 AM | 9 | 19 | 28 | 21 | 32 | 54 | 46 | 150 | 196 | 5 | 117 | 122 | 400 | 1430 |
| 9:00 AM | 6 | 14 | 20 | 17 | 27 | 44 | 35 | 123 | 158 | 5 | 102 | 108 | 330 | 1461 |
| 9:15 AM | 6 | 15 | 22 | 20 | 30 | 50 | 36 | 125 | 160 | 6 | 104 | 110 | 342 | 1509 |
| 9:30 AM | 7 | 17 | 25 | 25 | 31 | 56 | 35 | 129 | 164 | 6 | 108 | 114 | 358 | 1561 |
| 9:45 AM | 8 | 21 | 29 | 35 | 37 | 73 | 45 | 152 | 197 | 7 | 126 | 133 | 431 | 1602 |
| 10:00 AM | 8 | 18 | 26 | 23 | 38 | 61 | 39 | 130 | 169 | 6 | 117 | 123 | 378 | 1588 |
| 10:15 AM | 7 | 19 | 27 | 25 | 33 | 58 | 41 | 135 | 177 | 6 | 127 | 133 | 394 | 1631 |
| 10:30 AM | 7 | 19 | 26 | 24 | 41 | 65 | 44 | 135 | 178 | 6 | 124 | 130 | 399 | 1671 |
| 10:45 AM | 9 | 19 | 27 | 20 | 36 | 56 | 44 | 142 | 186 | 8 | 140 | 147 | 417 | 1761 |
| 11:00 AM | 8 | 19 | 27 | 22 | 39 | 62 | 46 | 138 | 184 | 8 | 141 | 148 | 421 | 1867 |
| 11:15 AM | 8 | 21 | 28 | 23 | 40 | 63 | 49 | 139 | 188 | 7 | 148 | 155 | 434 | 2019 |
| 11:30 AM | 9 | 22 | 31 | 26 | 47 | 73 | 53 | 149 | 203 | 9 | 174 | 183 | 489 | 2130 |
| 11:45 AM | 9 | 26 | 36 | 34 | 51 | 84 | 54 | 161 | 215 | 11 | 178 | 188 | 523 | 2206 |
| 12:00 PM | 8 | 26 | 34 | 37 | 53 | 89 | 58 | 171 | 228 | 14 | 208 | 222 | 573 | 2256 |
| 12:15 PM | 11 | 28 | 38 | 33 | 50 | 83 | 57 | 173 | 230 | 14 | 179 | 193 | 545 | 2210 |
| 12:30 PM | 10 | 27 | 37 | 41 | 58 | 99 | 53 | 175 | 228 | 11 | 190 | 201 | 565 | 2177 |
| 12:45 PM | 12 | 28 | 40 | 32 | 58 | 89 | 62 | 190 | 252 | 11 | 181 | 192 | 573 | 2099 |
| 1:00 PM | 10 | 29 | 39 | 27 | 48 | 75 | 58 | 171 | 229 | 10 | 175 | 184 | 527 | 2026 |
| 1:15 PM | 11 | 28 | 39 | 26 | 45 | 71 | 58 | 169 | 227 | 8 | 166 | 175 | 512 | 1986 |
| 1:30 PM | 11 | 28 | 39 | 26 | 46 | 72 | 54 | 157 | 211 | 9 | 157 | 166 | 487 | 1962 |
| 1:45 PM | 11 | 28 | 38 | 24 | 41 | 64 | 54 | 164 | 219 | 9 | 170 | 179 | 500 | 1977 |
| 2:00 PM | 11 | 27 | 37 | 26 | 44 | 70 | 50 | 154 | 204 | 9 | 167 | 176 | 487 | 2001 |
| 2:15 PM | 8 | 26 | 34 | 26 | 41 | 67 | 49 | 156 | 205 | 9 | 173 | 183 | 488 | 2042 |
| 2:30 PM | 9 | 31 | 39 | 27 | 47 | 74 | 50 | 156 | 206 | 10 | 172 | 182 | 502 | 2068 |
| 2:45 PM | 9 | 31 | 40 | 35 | 53 | 87 | 52 | 160 | 212 | 8 | 176 | 185 | 524 | 2075 |
| 3:00 PM | 10 | 27 | 38 | 29 | 51 | 80 | 54 | 156 | 210 | 9 | 191 | 201 | 528 | 2081 |
| 3:15 PM | 10 | 31 | 41 | 26 | 49 | 75 | 53 | 156 | 208 | 9 | 180 | 189 | 514 | 2080 |
| 3:30 PM | 10 | 26 | 36 | 26 | 48 | 74 | 57 | 139 | 196 | 10 | 194 | 203 | 509 | 2094 |
| 3:45 PM | 10 | 31 | 41 | 27 | 51 | 78 | 59 | 145 | 204 | 11 | 196 | 207 | 530 | 2149 |
| 4:00 PM | 10 | 32 | 42 | 28 | 53 | 80 | 52 | 134 | 185 | 12 | 208 | 220 | 527 | 2215 |
| 4:15 PM | 10 | 30 | 41 | 29 | 51 | 79 | 57 | 134 | 191 | 12 | 206 | 218 | 528 | 2311 |
| 4:30 PM | 9 | 32 | 41 | 28 | 56 | 84 | 62 | 135 | 197 | 13 | 229 | 242 | 564 | 2404 |
| 4:45 PM | 9 | 33 | 42 | 32 | 61 | 93 | 62 | 138 | 201 | 15 | 246 | 261 | 596 | 2416 |
| 5:00 PM | 10 | 36 | 47 | 35 | 57 | 91 | 59 | 134 | 192 | 18 | 274 | 292 | 623 | 2343 |
| 5:15 PM | 9 | 37 | 46 | 37 | 56 | 93 | 62 | 146 | 207 | 18 | 257 | 275 | 621 | 2207 |
| 5:30 PM | 9 | 39 | 48 | 36 | 59 | 95 | 59 | 136 | 195 | 17 | 221 | 238 | 576 | 2040 |
| 5:45 PM | 10 | 36 | 46 | 33 | 47 | 80 | 62 | 136 | 198 | 12 | 186 | 199 | 523 | 1907 |
| 6:00 PM | 9 | 34 | 43 | 33 | 43 | 76 | 56 | 131 | 188 | 12 | 169 | 181 | 487 | 1784 |
| 6:15 PM | 8 | 32 | 40 | 31 | 43 | 74 | 50 | 126 | 177 | 11 | 153 | 164 | 454 | 1675 |
| 6:30 PM | 9 | 27 | 36 | 32 | 45 | 77 | 52 | 136 | 188 | 8 | 135 | 143 | 443 | 1582 |
| 6:45 PM | 8 | 25 | 33 | 25 | 39 | 64 | 48 | 121 | 168 | 7 | 127 | 134 | 400 | 1485 |
| 7:00 PM | 8 | 22 | 30 | 22 | 38 | 60 | 47 | 109 | 156 | 7 | 126 | 132 | 378 | 1419 |
| 7:15 PM | 9 | 24 | 33 | 24 | 35 | 58 | 45 | 103 | 148 | 7 | 115 | 122 | 361 | 1365 |
| 7:30 PM | 7 | 20 | 27 | 28 | 37 | 65 | 41 | 94 | 135 | 6 | 113 | 119 | 346 | 1321 |
| 7:45 PM | 8 | 23 | 31 | 23 | 37 | 59 | 41 | 98 | 139 | 5 | 100 | 105 | 334 | 1276 |
| 8:00 PM | 8 | 23 | 31 | 24 | 36 | 60 | 36 | 88 | 124 | 5 | 104 | 109 | 324 | 1239 |
| 8:15 PM | 7 | 20 | 26 | 24 | 33 | 57 | 37 | 89 | 126 | 5 | 103 | 108 | 317 | 1209 |
| 8:30 PM | 6 | 19 | 25 | 25 | 35 | 60 | 34 | 81 | 114 | 5 | 97 | 102 | 301 | 1170 |
| 8:45 PM | 7 | 18 | 25 | 24 | 33 | 57 | 33 | 84 | 117 | 5 | 93 | 98 | 297 | 1128 |
| 9:00 PM | 8 | 21 | 29 | 19 | 27 | 47 | 34 | 80 | 114 | 4 | 100 | 105 | 294 | 1053 |
| 9:15 PM | 7 | 20 | 27 | 18 | 22 | 40 | 30 | 79 | 109 | 4 | 99 | 103 | 278 | 968 |
| 9:30 PM | 6 | 13 | 18 | 17 | 23 | 39 | 29 | 78 | 107 | 4 | 91 | 95 | 259 | 884 |
| 9:45 PM | 6 | 12 | 17 | 12 | 19 | 31 | 26 | 66 | 92 | 4 | 78 | 81 | 222 | 796 |
| 10:00 PM | 6 | 11 | 17 | 11 | 16 | 27 | 24 | 66 | 90 | 3 | 73 | 76 | 209 | 732 |
| 10:15 PM | 5 | 10 | 15 | 10 | 16 | 26 | 22 | 64 | 86 | 3 | 64 | 67 | 194 | 662 |
| 10:30 PM | 5 | 9 | 13 | 9 | 12 | 22 | 22 | 55 | 77 | 2 | 58 | 60 | 171 | 593 |
| 10:45 PM | 4 | 8 | 12 | 8 | 11 | 19 | 19 | 50 | 69 | 3 | 55 | 57 | 158 | 534 |
| 11:00 PM | 4 | 8 | 12 | 7 | 10 | 18 | 16 | 42 | 57 | 2 | 50 | 52 | 139 | 477 |
| 11:15 PM | 4 | 6 | 10 | 6 | 8 | 14 | 15 | 38 | 54 | 2 | 45 | 47 | 125 | 430 |
| 11:30 PM | 3 | 6 | 9 | 6 | 8 | 15 | 12 | 35 | 48 | 1 | 40 | 41 | 112 | 385 |
| 11:45 PM | 3 | 5 | 7 | 5 | 7 | 12 | 11 | 31 | 42 | 1 | 39 | 40 | 101 | 346 |
| TOTALS | 605 | 1559 | 2161 | 1722 | 2692 | 4414 | 3158 | 9283 | 12437 | 545 | 9807 | 10350 | 29346 | |

* Intersection hour count total equals the current time period and the following three time periods.

Loop Detector Turning Movement Count Information

Intersection: **25th St. & 17th Ave. S**

Weekday Counts

Dates: **6/1/2009** to **6/30/2009**

Note: Cells values represent the average of the dates above.

| Start Time | EB Approach | | | WB Approach | | | NB Approach | | | SB Approach | | | Intersection Total | Intersection Hr. Total |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|-------------|--------------|--------------|--------------------|------------------------|
| | EB Left | EB Thru | EB Total | WB Left | WB Thru | WB Total | NB Left | NB Thru | NB Total | SB Left | SB Thru | SB Total | | |
| 12:00 AM | 3 | 5 | 8 | 4 | 5 | 9 | 8 | 23 | 31 | 1 | 35 | 36 | 84 | 270 |
| 12:15 AM | 2 | 4 | 6 | 4 | 3 | 7 | 7 | 21 | 28 | 1 | 26 | 27 | 68 | 233 |
| 12:30 AM | 2 | 3 | 5 | 2 | 3 | 6 | 6 | 19 | 25 | 1 | 26 | 27 | 63 | 204 |
| 12:45 AM | 1 | 3 | 4 | 3 | 4 | 7 | 5 | 16 | 21 | 1 | 22 | 23 | 55 | 184 |
| 1:00 AM | 1 | 2 | 3 | 2 | 3 | 6 | 4 | 14 | 18 | 1 | 19 | 20 | 47 | 169 |
| 1:15 AM | 1 | 1 | 3 | 2 | 2 | 4 | 4 | 11 | 15 | 1 | 17 | 18 | 39 | 162 |
| 1:30 AM | 1 | 2 | 3 | 2 | 2 | 4 | 4 | 12 | 17 | 1 | 20 | 20 | 43 | 150 |
| 1:45 AM | 1 | 2 | 3 | 2 | 3 | 4 | 4 | 10 | 13 | 0 | 20 | 20 | 40 | 132 |
| 2:00 AM | 1 | 2 | 3 | 2 | 2 | 4 | 3 | 9 | 13 | 0 | 21 | 21 | 40 | 111 |
| 2:15 AM | 1 | 1 | 2 | 1 | 3 | 4 | 2 | 7 | 9 | 1 | 12 | 12 | 27 | 91 |
| 2:30 AM | 1 | 1 | 2 | 1 | 2 | 3 | 3 | 8 | 11 | 0 | 9 | 9 | 25 | 82 |
| 2:45 AM | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 5 | 7 | 0 | 8 | 9 | 19 | 75 |
| 3:00 AM | 1 | 1 | 2 | 1 | 2 | 2 | 1 | 5 | 6 | 0 | 10 | 10 | 20 | 74 |
| 3:15 AM | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 5 | 7 | 0 | 6 | 6 | 18 | 73 |
| 3:30 AM | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 7 | 8 | 0 | 6 | 6 | 18 | 70 |
| 3:45 AM | 1 | 1 | 2 | 1 | 1 | 3 | 2 | 8 | 9 | 0 | 4 | 4 | 18 | 69 |
| 4:00 AM | 1 | 0 | 2 | 1 | 1 | 2 | 2 | 8 | 10 | 0 | 6 | 6 | 19 | 79 |
| 4:15 AM | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 8 | 0 | 4 | 4 | 15 | 96 |
| 4:30 AM | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 7 | 9 | 0 | 5 | 5 | 17 | 129 |
| 4:45 AM | 1 | 1 | 2 | 1 | 2 | 3 | 2 | 14 | 16 | 1 | 7 | 7 | 28 | 185 |
| 5:00 AM | 1 | 1 | 2 | 3 | 2 | 5 | 2 | 18 | 20 | 0 | 9 | 9 | 36 | 261 |
| 5:15 AM | 2 | 1 | 3 | 3 | 2 | 5 | 3 | 25 | 29 | 1 | 11 | 11 | 48 | 325 |
| 5:30 AM | 3 | 2 | 5 | 3 | 4 | 7 | 7 | 41 | 48 | 1 | 12 | 13 | 73 | 412 |
| 5:45 AM | 2 | 3 | 5 | 5 | 5 | 10 | 9 | 56 | 66 | 2 | 22 | 23 | 104 | 550 |
| 6:00 AM | 3 | 3 | 6 | 6 | 8 | 14 | 9 | 48 | 57 | 1 | 23 | 24 | 100 | 763 |
| 6:15 AM | 4 | 5 | 9 | 6 | 10 | 16 | 12 | 67 | 79 | 1 | 30 | 30 | 135 | 963 |
| 6:30 AM | 7 | 8 | 15 | 10 | 17 | 27 | 19 | 103 | 123 | 2 | 44 | 46 | 211 | 1253 |
| 6:45 AM | 8 | 7 | 16 | 13 | 25 | 38 | 29 | 170 | 199 | 3 | 62 | 65 | 317 | 1578 |
| 7:00 AM | 8 | 8 | 15 | 13 | 22 | 35 | 34 | 149 | 183 | 4 | 63 | 66 | 300 | 1918 |
| 7:15 AM | 8 | 18 | 26 | 24 | 30 | 53 | 51 | 208 | 259 | 5 | 83 | 88 | 425 | 2115 |
| 7:30 AM | 13 | 25 | 38 | 36 | 49 | 85 | 52 | 248 | 300 | 7 | 106 | 113 | 536 | 2103 |
| 7:45 AM | 17 | 26 | 43 | 41 | 77 | 118 | 80 | 275 | 355 | 11 | 129 | 141 | 657 | 1977 |
| 8:00 AM | 11 | 15 | 26 | 29 | 47 | 76 | 58 | 203 | 261 | 8 | 126 | 134 | 497 | 1768 |
| 8:15 AM | 8 | 17 | 25 | 21 | 36 | 57 | 43 | 165 | 209 | 6 | 116 | 123 | 413 | 1636 |
| 8:30 AM | 8 | 16 | 24 | 19 | 32 | 51 | 41 | 158 | 199 | 7 | 129 | 136 | 410 | 1604 |
| 8:45 AM | 10 | 21 | 31 | 24 | 36 | 60 | 50 | 171 | 221 | 6 | 130 | 136 | 448 | 1594 |
| 9:00 AM | 7 | 15 | 21 | 19 | 30 | 49 | 37 | 139 | 177 | 6 | 113 | 119 | 365 | 1627 |
| 9:15 AM | 7 | 17 | 24 | 22 | 33 | 55 | 40 | 140 | 180 | 7 | 115 | 123 | 381 | 1677 |
| 9:30 AM | 8 | 20 | 27 | 28 | 34 | 62 | 37 | 146 | 184 | 6 | 121 | 127 | 400 | 1722 |
| 9:45 AM | 9 | 24 | 33 | 42 | 42 | 83 | 48 | 171 | 219 | 7 | 139 | 147 | 481 | 1753 |
| 10:00 AM | 9 | 18 | 27 | 25 | 43 | 68 | 41 | 144 | 184 | 7 | 129 | 136 | 415 | 1723 |
| 10:15 AM | 8 | 20 | 28 | 27 | 35 | 61 | 43 | 148 | 191 | 6 | 139 | 146 | 426 | 1764 |
| 10:30 AM | 7 | 21 | 27 | 26 | 44 | 70 | 46 | 147 | 193 | 7 | 135 | 141 | 431 | 1808 |
| 10:45 AM | 9 | 19 | 29 | 21 | 38 | 59 | 46 | 156 | 202 | 9 | 152 | 161 | 451 | 1908 |
| 11:00 AM | 9 | 20 | 29 | 25 | 42 | 67 | 48 | 151 | 199 | 9 | 153 | 162 | 456 | 2025 |
| 11:15 AM | 8 | 23 | 31 | 25 | 42 | 67 | 50 | 151 | 200 | 8 | 163 | 172 | 470 | 2195 |
| 11:30 AM | 9 | 24 | 33 | 29 | 50 | 79 | 55 | 160 | 215 | 10 | 194 | 204 | 531 | 2316 |
| 11:45 AM | 10 | 28 | 38 | 38 | 55 | 93 | 53 | 173 | 226 | 12 | 199 | 211 | 568 | 2408 |
| 12:00 PM | 9 | 27 | 36 | 41 | 56 | 98 | 58 | 183 | 241 | 17 | 234 | 251 | 626 | 2467 |
| 12:15 PM | 12 | 29 | 41 | 36 | 53 | 90 | 58 | 188 | 246 | 16 | 199 | 215 | 591 | 2418 |
| 12:30 PM | 11 | 29 | 40 | 48 | 65 | 112 | 55 | 191 | 246 | 13 | 212 | 224 | 623 | 2380 |
| 12:45 PM | 14 | 29 | 42 | 35 | 62 | 97 | 64 | 211 | 275 | 12 | 202 | 213 | 627 | 2280 |
| 1:00 PM | 11 | 30 | 41 | 29 | 52 | 81 | 61 | 190 | 250 | 11 | 193 | 204 | 577 | 2192 |
| 1:15 PM | 12 | 30 | 42 | 28 | 46 | 74 | 61 | 184 | 245 | 10 | 183 | 192 | 553 | 2139 |
| 1:30 PM | 11 | 29 | 40 | 27 | 48 | 75 | 55 | 171 | 226 | 10 | 173 | 182 | 523 | 2113 |
| 1:45 PM | 12 | 29 | 41 | 25 | 43 | 68 | 56 | 179 | 235 | 10 | 186 | 196 | 539 | 2132 |
| 2:00 PM | 11 | 28 | 39 | 27 | 47 | 74 | 51 | 167 | 218 | 10 | 183 | 192 | 524 | 2160 |
| 2:15 PM | 9 | 27 | 36 | 28 | 44 | 71 | 51 | 169 | 220 | 10 | 189 | 200 | 527 | 2210 |
| 2:30 PM | 10 | 32 | 42 | 28 | 50 | 78 | 52 | 169 | 221 | 11 | 190 | 201 | 542 | 2236 |
| 2:45 PM | 10 | 33 | 43 | 38 | 55 | 93 | 53 | 175 | 228 | 9 | 194 | 203 | 567 | 2249 |
| 3:00 PM | 10 | 29 | 39 | 31 | 54 | 86 | 56 | 172 | 228 | 10 | 212 | 222 | 574 | 2262 |
| 3:15 PM | 11 | 32 | 42 | 27 | 52 | 79 | 55 | 169 | 224 | 10 | 199 | 208 | 553 | 2264 |
| 3:30 PM | 11 | 27 | 38 | 28 | 51 | 79 | 60 | 149 | 208 | 11 | 218 | 229 | 555 | 2289 |
| 3:45 PM | 11 | 33 | 43 | 29 | 54 | 83 | 63 | 158 | 220 | 12 | 222 | 234 | 580 | 2360 |
| 4:00 PM | 11 | 34 | 44 | 30 | 58 | 88 | 54 | 144 | 197 | 13 | 233 | 247 | 576 | 2444 |
| 4:15 PM | 11 | 32 | 43 | 32 | 55 | 86 | 60 | 144 | 203 | 13 | 232 | 245 | 578 | 2564 |
| 4:30 PM | 10 | 34 | 43 | 30 | 64 | 94 | 67 | 145 | 211 | 15 | 262 | 277 | 626 | 2690 |
| 4:45 PM | 9 | 36 | 46 | 35 | 67 | 102 | 66 | 148 | 214 | 18 | 285 | 302 | 664 | 2706 |
| 5:00 PM | 11 | 39 | 51 | 38 | 62 | 99 | 63 | 142 | 205 | 21 | 320 | 340 | 696 | 2613 |
| 5:15 PM | 10 | 41 | 51 | 42 | 64 | 106 | 67 | 159 | 226 | 21 | 300 | 321 | 704 | 2445 |
| 5:30 PM | 10 | 44 | 53 | 39 | 67 | 106 | 63 | 147 | 209 | 21 | 252 | 273 | 642 | 2226 |
| 5:45 PM | 11 | 40 | 52 | 36 | 52 | 87 | 68 | 144 | 212 | 14 | 206 | 220 | 571 | 2057 |
| 6:00 PM | 9 | 37 | 47 | 35 | 46 | 81 | 60 | 138 | 198 | 14 | 188 | 202 | 528 | 1912 |
| 6:15 PM | 8 | 33 | 41 | 34 | 44 | 78 | 53 | 133 | 185 | 12 | 168 | 180 | 485 | 1786 |
| 6:30 PM | 9 | 28 | 37 | 35 | 49 | 84 | 54 | 143 | 197 | 9 | 146 | 155 | 473 | 1686 |
| 6:45 PM | 8 | 27 | 35 | 26 | 41 | 67 | 51 | 126 | 178 | 8 | 138 | 146 | 426 | 1581 |
| 7:00 PM | 9 | 23 | 32 | 24 | 40 | 65 | 49 | 115 | 164 | 7 | 135 | 142 | 402 | 1505 |
| 7:15 PM | 10 | 26 | 35 | 26 | 38 | 64 | 47 | 106 | 153 | 7 | 126 | 132 | 385 | 1444 |
| 7:30 PM | 8 | 22 | 30 | 32 | 40 | 72 | 43 | 97 | 140 | 7 | 120 | 126 | 368 | 1392 |
| 7:45 PM | 8 | 25 | 33 | 25 | 39 | 64 | 42 | 100 | 142 | 5 | 106 | 111 | 350 | 1343 |
| 8:00 PM | 8 | 25 | 33 | 26 | 38 | 64 | 37 | 91 | 127 | 6 | 111 | 116 | 341 | 1310 |
| 8:15 PM | 6 | 21 | 27 | 25 | 36 | 61 | 38 | 92 | 129 | 6 | 110 | 116 | 333 | 1282 |
| 8:30 PM | 7 | 20 | 27 | 28 | 39 | 67 | 35 | 81 | 117 | 5 | 103 | 109 | 319 | 1242 |
| 8:45 PM | 7 | 19 | 26 | 28 | 36 | 64 | 34 | 88 | 122 | 5 | 100 | 104 | 317 | 1193 |
| 9:00 PM | 9 | 22 | 31 | 21 | 30 | 51 | 36 | 82 | 119 | 5 | 108 | 113 | 313 | 1107 |
| 9:15 PM | 7 | 20 | 28 | 18 | 23 | 41 | 31 | 83 | 114 | 4 | 107 | 111 | 293 | 1009 |
| 9:30 PM | 6 | 14 | 20 | 17 | 24 | 42 | 30 | 80 | 110 | 4 | 95 | 99 | 270 | 917 |
| 9:45 PM | 6 | 13 | 19 | 13 | 20 | 33 | 27 | 67 | 94 | 4 | 80 | 84 | 231 | 823 |
| 10:00 PM | 5 | 12 | 17 | 12 | 17 | 28 | 24 | 66 | 90 | 3 | 77 | 79 | 215 | 752 |
| 10:15 PM | 5 | 11 | 16 | 10 | 17 | 27 | 23 | 66 | 88 | 3 | 66 | 70 | 201 | 677 |
| 10:30 PM | 5 | 9 | 14 | 10 | 13 | 22 | 23 | 54 | 77 | 2 | 61 | 63 | 176 | 601 |
| 10:45 PM | 5 | 8 | 12 | 8 | 11 | 20 | 19 | 50 | 69 | 3 | 56 | 59 | 160 | 537 |
| 11:00 PM | 4 | 8 | 13 | 7 | 10 | 18 | 17 | 42 | 59 | 2 | 49 | 51 | 140 | 478 |
| 11:15 PM | 4 | 7 | 11 | 6 | 8 | 15 | 15 | 37 | 53 | 2 | 46 | 47 | 125 | 422 |
| 11:30 PM | 3 | 6 | 9 | 6 | 9 | 14 | 13 | 35 | 48 | 1 | 39 | 41 | 112 | 365 |
| 11:45 PM | 3 | 5 | 7 | 5 | 8 | 12 | 11 | 30 | 42 | 1 | 39 | 40 | 101 | 316 |
| TOTALS | 652 | 1673 | 2321 | 1881 | 2930 | 4807 | 3337 | 10147 | 13482 | 611 | 10783 | 11384 | 31990 | |

* Intersection hour count total equals the current time period and the following three time periods.

Loop Detector Turning Movement Count Information

Intersection: **25th St. & 17th Ave. S**

Weekend Counts

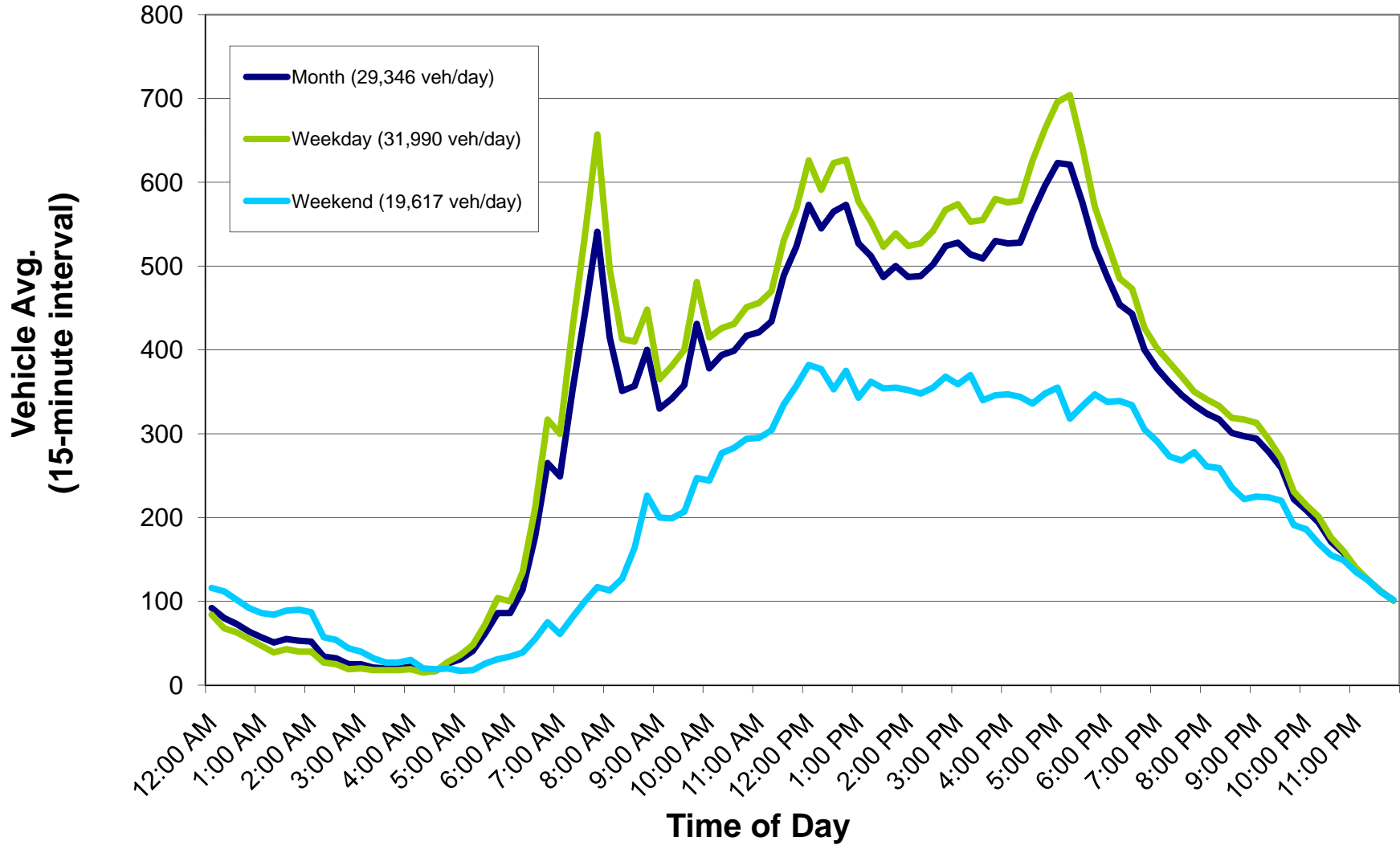
Dates: **6/1/2009** to **6/30/2009**

Note: Cells values represent the average of the dates above.

| Start Time | EB Approach | | | WB Approach | | | NB Approach | | | SB Approach | | | Intersection Total | Intersection Hr. Total |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------------|------------------------|
| | EB Left | EB Thru | EB Total | WB Left | WB Thru | WB Total | NB Left | NB Thru | NB Total | SB Left | SB Thru | SB Total | | |
| 12:00 AM | 4 | 5 | 9 | 6 | 6 | 12 | 13 | 37 | 50 | 2 | 42 | 44 | 116 | 422 |
| 12:15 AM | 4 | 6 | 10 | 5 | 9 | 14 | 9 | 33 | 42 | 2 | 44 | 46 | 112 | 392 |
| 12:30 AM | 3 | 4 | 7 | 6 | 6 | 11 | 8 | 30 | 38 | 2 | 43 | 45 | 102 | 364 |
| 12:45 AM | 2 | 2 | 4 | 6 | 5 | 11 | 6 | 25 | 30 | 2 | 44 | 46 | 92 | 351 |
| 1:00 AM | 2 | 4 | 6 | 5 | 4 | 9 | 7 | 25 | 32 | 0 | 38 | 38 | 86 | 349 |
| 1:15 AM | 3 | 3 | 5 | 4 | 6 | 10 | 7 | 22 | 29 | 1 | 38 | 40 | 84 | 350 |
| 1:30 AM | 4 | 3 | 6 | 4 | 5 | 9 | 9 | 22 | 30 | 1 | 42 | 43 | 89 | 323 |
| 1:45 AM | 3 | 3 | 6 | 3 | 4 | 7 | 8 | 22 | 29 | 1 | 47 | 48 | 90 | 288 |
| 2:00 AM | 1 | 3 | 4 | 3 | 7 | 9 | 7 | 16 | 24 | 2 | 48 | 50 | 87 | 242 |
| 2:15 AM | 1 | 2 | 3 | 2 | 3 | 6 | 5 | 14 | 19 | 1 | 28 | 28 | 57 | 195 |
| 2:30 AM | 2 | 2 | 4 | 2 | 3 | 6 | 6 | 15 | 21 | 0 | 23 | 23 | 54 | 170 |
| 2:45 AM | 2 | 2 | 3 | 2 | 2 | 4 | 5 | 13 | 18 | 0 | 19 | 19 | 44 | 143 |
| 3:00 AM | 1 | 2 | 4 | 2 | 2 | 4 | 4 | 10 | 14 | 0 | 18 | 18 | 40 | 126 |
| 3:15 AM | 2 | 2 | 3 | 2 | 2 | 4 | 3 | 10 | 13 | 1 | 11 | 12 | 32 | 116 |
| 3:30 AM | 1 | 1 | 1 | 3 | 1 | 4 | 2 | 9 | 12 | 0 | 10 | 10 | 27 | 104 |
| 3:45 AM | 1 | 1 | 2 | 2 | 1 | 3 | 3 | 8 | 11 | 0 | 10 | 11 | 27 | 96 |
| 4:00 AM | 1 | 1 | 1 | 7 | 4 | 11 | 3 | 7 | 11 | 0 | 7 | 8 | 30 | 89 |
| 4:15 AM | 1 | 0 | 1 | 2 | 2 | 4 | 1 | 7 | 8 | 0 | 7 | 7 | 20 | 76 |
| 4:30 AM | 1 | 1 | 2 | 0 | 1 | 2 | 2 | 6 | 8 | 0 | 7 | 7 | 19 | 74 |
| 4:45 AM | 1 | 1 | 2 | 1 | 2 | 3 | 1 | 6 | 7 | 1 | 8 | 9 | 20 | 81 |
| 5:00 AM | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 6 | 8 | 0 | 6 | 6 | 17 | 92 |
| 5:15 AM | 1 | 1 | 2 | 1 | 1 | 2 | 3 | 6 | 9 | 0 | 6 | 6 | 18 | 109 |
| 5:30 AM | 1 | 1 | 2 | 1 | 2 | 3 | 3 | 11 | 14 | 0 | 7 | 7 | 26 | 130 |
| 5:45 AM | 1 | 2 | 2 | 3 | 3 | 5 | 3 | 13 | 16 | 0 | 7 | 7 | 31 | 159 |
| 6:00 AM | 1 | 2 | 3 | 3 | 3 | 5 | 2 | 11 | 12 | 1 | 13 | 14 | 34 | 203 |
| 6:15 AM | 1 | 2 | 3 | 2 | 4 | 6 | 3 | 14 | 17 | 1 | 14 | 14 | 39 | 230 |
| 6:30 AM | 3 | 3 | 6 | 3 | 5 | 8 | 5 | 21 | 26 | 1 | 16 | 16 | 55 | 272 |
| 6:45 AM | 1 | 6 | 7 | 4 | 7 | 11 | 8 | 27 | 35 | 1 | 21 | 22 | 75 | 317 |
| 7:00 AM | 1 | 2 | 3 | 4 | 5 | 9 | 9 | 23 | 31 | 0 | 18 | 18 | 61 | 359 |
| 7:15 AM | 2 | 3 | 4 | 4 | 8 | 12 | 11 | 30 | 41 | 1 | 24 | 24 | 81 | 411 |
| 7:30 AM | 4 | 4 | 8 | 6 | 7 | 13 | 12 | 34 | 46 | 1 | 32 | 33 | 100 | 457 |
| 7:45 AM | 3 | 4 | 7 | 8 | 11 | 19 | 14 | 43 | 57 | 1 | 33 | 34 | 117 | 521 |
| 8:00 AM | 4 | 6 | 10 | 8 | 9 | 16 | 15 | 37 | 52 | 2 | 34 | 35 | 113 | 630 |
| 8:15 AM | 3 | 5 | 8 | 10 | 10 | 20 | 17 | 41 | 58 | 3 | 38 | 41 | 127 | 717 |
| 8:30 AM | 4 | 7 | 11 | 12 | 12 | 25 | 17 | 57 | 74 | 4 | 51 | 55 | 164 | 789 |
| 8:45 AM | 6 | 13 | 18 | 11 | 18 | 29 | 32 | 74 | 106 | 4 | 69 | 73 | 226 | 832 |
| 9:00 AM | 4 | 11 | 15 | 11 | 16 | 27 | 28 | 64 | 91 | 4 | 63 | 67 | 206 | 853 |
| 9:15 AM | 4 | 9 | 13 | 14 | 17 | 31 | 20 | 69 | 89 | 3 | 63 | 66 | 199 | 897 |
| 9:30 AM | 6 | 9 | 15 | 14 | 18 | 32 | 28 | 64 | 92 | 5 | 63 | 67 | 207 | 975 |
| 9:45 AM | 5 | 11 | 16 | 13 | 20 | 33 | 33 | 83 | 116 | 5 | 77 | 82 | 247 | 1051 |
| 10:00 AM | 6 | 15 | 20 | 16 | 19 | 35 | 32 | 80 | 112 | 4 | 73 | 77 | 244 | 1098 |
| 10:15 AM | 5 | 18 | 23 | 20 | 25 | 45 | 34 | 89 | 123 | 5 | 81 | 86 | 277 | 1149 |
| 10:30 AM | 7 | 14 | 21 | 18 | 29 | 46 | 36 | 91 | 126 | 5 | 85 | 90 | 283 | 1176 |
| 10:45 AM | 7 | 16 | 23 | 16 | 29 | 45 | 37 | 92 | 128 | 5 | 93 | 98 | 294 | 1228 |
| 11:00 AM | 6 | 15 | 20 | 13 | 29 | 42 | 41 | 92 | 133 | 4 | 95 | 100 | 295 | 1291 |
| 11:15 AM | 6 | 14 | 20 | 15 | 35 | 50 | 45 | 94 | 141 | 3 | 91 | 93 | 304 | 1378 |
| 11:30 AM | 9 | 14 | 23 | 16 | 36 | 51 | 49 | 108 | 157 | 7 | 97 | 104 | 335 | 1451 |
| 11:45 AM | 6 | 19 | 25 | 18 | 36 | 53 | 58 | 115 | 173 | 6 | 100 | 106 | 357 | 1469 |
| 12:00 PM | 8 | 19 | 27 | 20 | 38 | 58 | 55 | 128 | 183 | 6 | 110 | 115 | 382 | 1487 |
| 12:15 PM | 7 | 24 | 31 | 23 | 37 | 60 | 53 | 119 | 172 | 6 | 108 | 114 | 377 | 1448 |
| 12:30 PM | 7 | 19 | 26 | 18 | 32 | 50 | 45 | 115 | 160 | 6 | 111 | 117 | 353 | 1433 |
| 12:45 PM | 7 | 24 | 31 | 21 | 41 | 62 | 53 | 115 | 168 | 7 | 107 | 114 | 375 | 1434 |
| 1:00 PM | 8 | 22 | 30 | 18 | 33 | 51 | 48 | 103 | 150 | 6 | 106 | 112 | 343 | 1414 |
| 1:15 PM | 8 | 23 | 31 | 20 | 40 | 59 | 47 | 114 | 161 | 4 | 107 | 111 | 362 | 1423 |
| 1:30 PM | 8 | 28 | 35 | 21 | 38 | 59 | 50 | 103 | 153 | 6 | 101 | 107 | 354 | 1409 |
| 1:45 PM | 7 | 22 | 29 | 19 | 33 | 51 | 50 | 110 | 159 | 5 | 110 | 115 | 355 | 1410 |
| 2:00 PM | 7 | 22 | 29 | 22 | 35 | 57 | 44 | 106 | 150 | 6 | 110 | 116 | 352 | 1423 |
| 2:15 PM | 7 | 22 | 29 | 20 | 30 | 50 | 43 | 107 | 150 | 6 | 115 | 120 | 348 | 1430 |
| 2:30 PM | 7 | 25 | 31 | 23 | 36 | 59 | 46 | 107 | 153 | 6 | 105 | 111 | 355 | 1452 |
| 2:45 PM | 7 | 23 | 30 | 25 | 43 | 67 | 48 | 107 | 155 | 6 | 110 | 116 | 368 | 1437 |
| 3:00 PM | 9 | 23 | 32 | 20 | 38 | 58 | 46 | 100 | 146 | 6 | 116 | 122 | 359 | 1415 |
| 3:15 PM | 8 | 30 | 38 | 21 | 39 | 60 | 44 | 108 | 152 | 7 | 113 | 120 | 370 | 1403 |
| 3:30 PM | 6 | 23 | 28 | 18 | 34 | 53 | 46 | 104 | 150 | 7 | 103 | 110 | 340 | 1377 |
| 3:45 PM | 6 | 25 | 31 | 20 | 39 | 59 | 48 | 99 | 147 | 7 | 102 | 109 | 346 | 1373 |
| 4:00 PM | 7 | 24 | 31 | 19 | 34 | 53 | 44 | 97 | 141 | 8 | 114 | 122 | 347 | 1375 |
| 4:15 PM | 7 | 24 | 31 | 19 | 35 | 54 | 47 | 97 | 143 | 8 | 109 | 116 | 344 | 1383 |
| 4:30 PM | 7 | 26 | 33 | 19 | 29 | 49 | 43 | 100 | 143 | 5 | 107 | 113 | 336 | 1357 |
| 4:45 PM | 7 | 20 | 26 | 19 | 40 | 59 | 48 | 105 | 153 | 5 | 105 | 110 | 348 | 1354 |
| 5:00 PM | 8 | 25 | 32 | 23 | 39 | 62 | 44 | 101 | 145 | 8 | 108 | 116 | 355 | 1353 |
| 5:15 PM | 6 | 20 | 26 | 17 | 30 | 46 | 40 | 98 | 138 | 5 | 103 | 108 | 318 | 1336 |
| 5:30 PM | 7 | 21 | 28 | 22 | 32 | 54 | 44 | 96 | 140 | 5 | 106 | 111 | 333 | 1357 |
| 5:45 PM | 8 | 19 | 27 | 25 | 29 | 54 | 42 | 106 | 147 | 7 | 113 | 120 | 347 | 1358 |
| 6:00 PM | 6 | 21 | 28 | 24 | 32 | 55 | 42 | 108 | 149 | 4 | 102 | 106 | 338 | 1316 |
| 6:15 PM | 7 | 27 | 34 | 20 | 38 | 58 | 43 | 102 | 145 | 5 | 99 | 103 | 339 | 1269 |
| 6:30 PM | 7 | 22 | 29 | 18 | 33 | 51 | 42 | 113 | 155 | 5 | 94 | 99 | 334 | 1203 |
| 6:45 PM | 7 | 19 | 26 | 20 | 34 | 53 | 35 | 100 | 135 | 4 | 88 | 91 | 305 | 1137 |
| 7:00 PM | 5 | 18 | 23 | 15 | 28 | 43 | 38 | 90 | 128 | 6 | 92 | 98 | 291 | 1110 |
| 7:15 PM | 7 | 16 | 24 | 15 | 23 | 38 | 38 | 90 | 128 | 5 | 79 | 84 | 273 | 1080 |
| 7:30 PM | 6 | 13 | 19 | 15 | 23 | 38 | 34 | 84 | 118 | 5 | 88 | 93 | 268 | 1066 |
| 7:45 PM | 6 | 18 | 23 | 16 | 26 | 42 | 38 | 92 | 131 | 4 | 79 | 82 | 278 | 1034 |
| 8:00 PM | 6 | 17 | 23 | 17 | 25 | 42 | 35 | 78 | 113 | 3 | 80 | 83 | 261 | 978 |
| 8:15 PM | 7 | 16 | 23 | 19 | 23 | 42 | 34 | 80 | 113 | 3 | 78 | 81 | 259 | 942 |
| 8:30 PM | 4 | 15 | 19 | 14 | 21 | 35 | 27 | 78 | 105 | 3 | 75 | 77 | 236 | 907 |
| 8:45 PM | 5 | 13 | 18 | 11 | 22 | 33 | 30 | 69 | 99 | 4 | 69 | 73 | 222 | 891 |
| 9:00 PM | 6 | 15 | 22 | 14 | 18 | 32 | 28 | 70 | 97 | 3 | 71 | 74 | 225 | 860 |
| 9:15 PM | 8 | 16 | 24 | 16 | 17 | 34 | 26 | 67 | 93 | 3 | 71 | 73 | 224 | 821 |
| 9:30 PM | 3 | 9 | 12 | 14 | 17 | 32 | 26 | 71 | 97 | 3 | 77 | 79 | 220 | 766 |
| 9:45 PM | 5 | 8 | 12 | 8 | 16 | 24 | 22 | 62 | 85 | 3 | 67 | 70 | 191 | 701 |
| 10:00 PM | 6 | 9 | 15 | 8 | 12 | 20 | 24 | 66 | 90 | 3 | 59 | 62 | 186 | 659 |
| 10:15 PM | 5 | 8 | 13 | 10 | 12 | 21 | 20 | 59 | 79 | 2 | 54 | 56 | 169 | 608 |
| 10:30 PM | 4 | 6 | 10 | 8 | 11 | 19 | 19 | 58 | 77 | 2 | 47 | 49 | 155 | 564 |
| 10:45 PM | 4 | 8 | 12 | 8 | 10 | 17 | 18 | 51 | 69 | 3 | 48 | 51 | 149 | 520 |
| 11:00 PM | 4 | 9 | 12 | 7 | 10 | 18 | 13 | 40 | 53 | 2 | 52 | 53 | 135 | 473 |
| 11:15 PM | 3 | 6 | 9 | 5 | 8 | 13 | 16 | 42 | 58 | 2 | 44 | 46 | 125 | 454 |
| 11:30 PM | 2 | 6 | 8 | 7 | 8 | 15 | 10 | 35 | 45 | 2 | 41 | 42 | 111 | 441 |
| 11:45 PM | 2 | 6 | 8 | 4 | 6 | 10 | 10 | 33 | 43 | 1 | 41 | 42 | 102 | 432 |
| TOTALS | 447 | 1149 | 1580 | 1137 | 1817 | 2946 | 2493 | 6109 | 8593 | 320 | 6198 | 6505 | 19617 | |

* Intersection hour count total equals the current time period and the following three time periods.

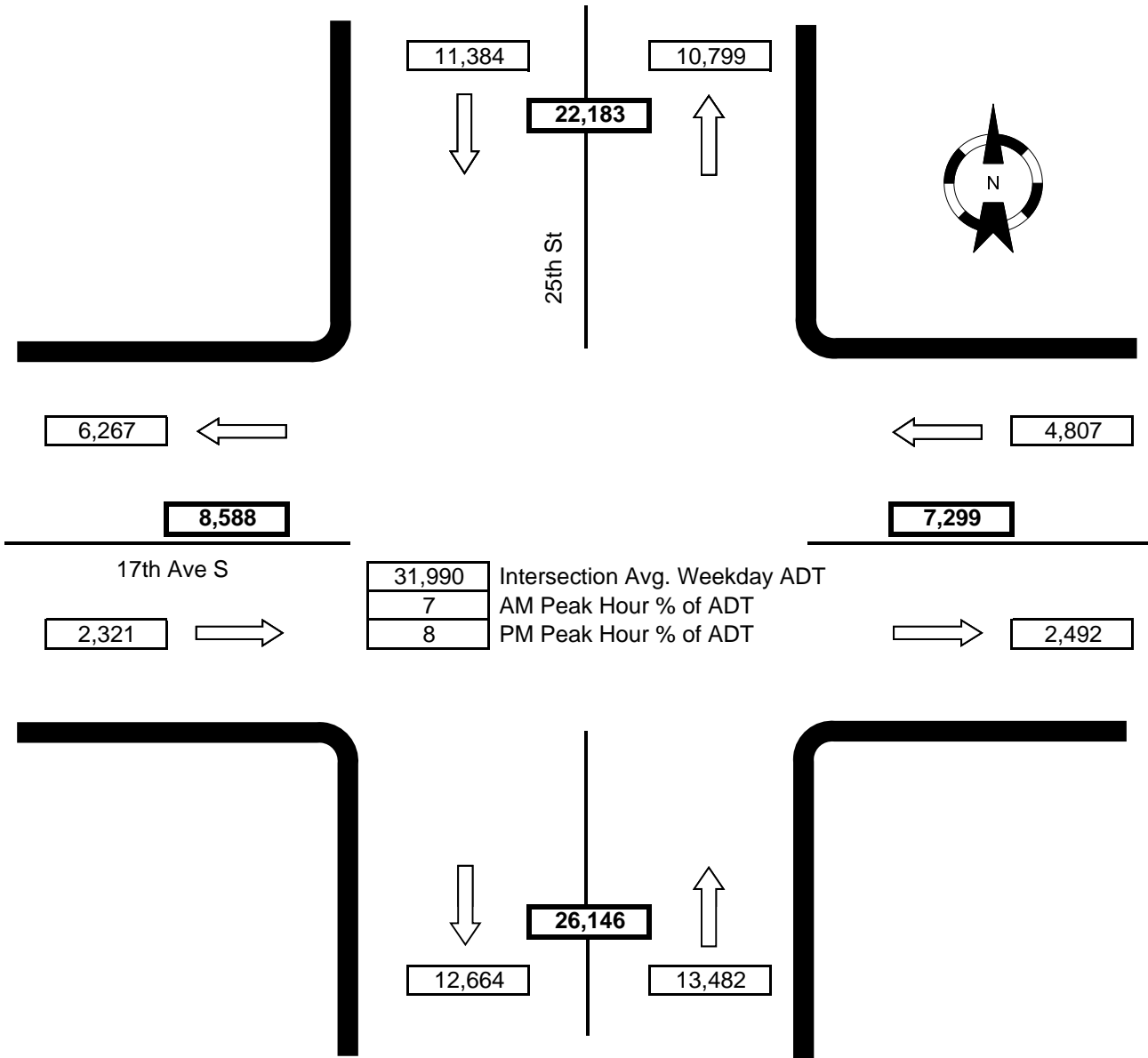
25th St. & 17th Ave. S
Intersection Volume Comparison
June 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: 25th St & 17th Ave S

Date: June 2009



Notes:

- WB right-turn movement included with WB thru movement.
- EB right-turn movement not recorded.
- NB right-turn movement included with NB thru movement.
- SB right-turn movement included with SB thru movement.