

## Loop Detector Turning Movement Count Information

Intersection: **45th St & 13th Ave S**

Month Counts

Dates: **5/1/2008** to **5/31/2008**

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 Right | EB Total | WB Left     | WB Thru | WB Right | WB Total | NB Left     | NB Thru | NB Right | NB Total | SB Left     | SB Thru | SB Right | SB Total |                    |                        |
| 12:00 AM   | 4           | 24      | 9        | 36       | 10          | 24      | 6        | 40       | 6           | 28      | 9        | 42       | 6           | 23      | 4        | 33       | 152                | 495                    |
| 12:15 AM   | 3           | 20      | 7        | 30       | 10          | 23      | 5        | 38       | 6           | 23      | 6        | 35       | 5           | 18      | 3        | 26       | 129                | 431                    |
| 12:30 AM   | 3           | 17      | 7        | 27       | 9           | 20      | 4        | 34       | 4           | 21      | 6        | 31       | 5           | 16      | 4        | 25       | 117                | 380                    |
| 12:45 AM   | 2           | 14      | 5        | 21       | 8           | 18      | 3        | 29       | 4           | 18      | 4        | 27       | 4           | 13      | 3        | 20       | 97                 | 337                    |
| 1:00 AM    | 2           | 13      | 4        | 19       | 8           | 16      | 3        | 26       | 3           | 17      | 5        | 25       | 3           | 13      | 2        | 18       | 88                 | 320                    |
| 1:15 AM    | 2           | 11      | 4        | 16       | 8           | 14      | 3        | 25       | 3           | 13      | 4        | 19       | 3           | 13      | 2        | 17       | 78                 | 318                    |
| 1:30 AM    | 1           | 10      | 3        | 15       | 7           | 14      | 3        | 24       | 2           | 13      | 4        | 19       | 3           | 11      | 2        | 16       | 74                 | 301                    |
| 1:45 AM    | 2           | 10      | 4        | 16       | 10          | 16      | 4        | 30       | 2           | 12      | 3        | 17       | 3           | 12      | 2        | 16       | 80                 | 278                    |
| 2:00 AM    | 3           | 10      | 4        | 17       | 11          | 17      | 4        | 31       | 3           | 12      | 3        | 17       | 3           | 16      | 2        | 20       | 86                 | 238                    |
| 2:15 AM    | 1           | 8       | 4        | 13       | 6           | 10      | 2        | 19       | 2           | 12      | 2        | 16       | 2           | 10      | 1        | 13       | 61                 | 189                    |
| 2:30 AM    | 1           | 6       | 2        | 10       | 4           | 7       | 2        | 14       | 2           | 10      | 2        | 14       | 2           | 10      | 1        | 13       | 51                 | 167                    |
| 2:45 AM    | 1           | 5       | 2        | 7        | 3           | 7       | 2        | 11       | 1           | 9       | 2        | 11       | 2           | 7       | 1        | 10       | 40                 | 148                    |
| 3:00 AM    | 1           | 4       | 1        | 6        | 3           | 5       | 2        | 10       | 2           | 9       | 1        | 12       | 1           | 7       | 1        | 9        | 37                 | 143                    |
| 3:15 AM    | 1           | 4       | 1        | 6        | 3           | 6       | 3        | 11       | 1           | 8       | 1        | 10       | 1           | 8       | 1        | 11       | 39                 | 137                    |
| 3:30 AM    | 1           | 3       | 1        | 5        | 2           | 4       | 1        | 7        | 1           | 8       | 1        | 10       | 1           | 7       | 1        | 9        | 32                 | 128                    |
| 3:45 AM    | 1           | 4       | 1        | 6        | 2           | 5       | 2        | 9        | 1           | 8       | 2        | 11       | 1           | 7       | 1        | 9        | 35                 | 133                    |
| 4:00 AM    | 1           | 3       | 1        | 5        | 2           | 4       | 2        | 7        | 2           | 9       | 1        | 11       | 1           | 6       | 1        | 8        | 31                 | 155                    |
| 4:15 AM    | 1           | 4       | 1        | 6        | 2           | 4       | 2        | 7        | 2           | 9       | 1        | 11       | 1           | 5       | 1        | 6        | 30                 | 164                    |
| 4:30 AM    | 1           | 5       | 2        | 7        | 2           | 5       | 1        | 8        | 2           | 9       | 1        | 12       | 1           | 7       | 2        | 9        | 37                 | 191                    |
| 4:45 AM    | 2           | 6       | 1        | 9        | 2           | 8       | 1        | 11       | 6           | 18      | 2        | 26       | 1           | 7       | 4        | 12       | 57                 | 238                    |
| 5:00 AM    | 1           | 4       | 2        | 7        | 2           | 4       | 1        | 7        | 3           | 12      | 2        | 17       | 1           | 7       | 1        | 9        | 40                 | 303                    |
| 5:15 AM    | 2           | 7       | 2        | 11       | 3           | 6       | 2        | 11       | 2           | 20      | 3        | 24       | 2           | 8       | 1        | 11       | 57                 | 391                    |
| 5:30 AM    | 4           | 10      | 3        | 18       | 4           | 7       | 4        | 15       | 4           | 30      | 3        | 36       | 3           | 10      | 2        | 15       | 84                 | 471                    |
| 5:45 AM    | 7           | 14      | 3        | 25       | 5           | 10      | 4        | 18       | 6           | 49      | 4        | 60       | 2           | 14      | 4        | 20       | 122                | 589                    |
| 6:00 AM    | 6           | 15      | 4        | 24       | 5           | 11      | 4        | 20       | 7           | 45      | 5        | 57       | 3           | 20      | 4        | 27       | 128                | 772                    |
| 6:15 AM    | 6           | 20      | 4        | 31       | 8           | 16      | 4        | 27       | 4           | 35      | 4        | 44       | 4           | 26      | 5        | 35       | 137                | 927                    |
| 6:30 AM    | 10          | 30      | 6        | 46       | 10          | 20      | 6        | 36       | 8           | 65      | 7        | 81       | 4           | 31      | 4        | 39       | 202                | 1,142                  |
| 6:45 AM    | 12          | 45      | 9        | 67       | 14          | 29      | 8        | 51       | 14          | 97      | 11       | 123      | 7           | 48      | 8        | 64       | 305                | 1,385                  |
| 7:00 AM    | 12          | 41      | 9        | 62       | 12          | 28      | 7        | 47       | 14          | 84      | 11       | 108      | 8           | 52      | 6        | 66       | 283                | 1,673                  |
| 7:15 AM    | 18          | 49      | 12       | 79       | 18          | 38      | 10       | 66       | 13          | 102     | 15       | 130      | 12          | 57      | 9        | 78       | 352                | 1,873                  |
| 7:30 AM    | 23          | 69      | 18       | 110      | 19          | 41      | 12       | 71       | 19          | 122     | 20       | 161      | 13          | 79      | 11       | 103      | 445                | 1,979                  |
| 7:45 AM    | 25          | 91      | 22       | 138      | 29          | 58      | 17       | 104      | 24          | 162     | 23       | 209      | 18          | 108     | 16       | 141      | 593                | 1,982                  |
| 8:00 AM    | 17          | 70      | 23       | 110      | 23          | 53      | 15       | 91       | 23          | 123     | 23       | 170      | 18          | 80      | 15       | 113      | 483                | 1,894                  |
| 8:15 AM    | 19          | 74      | 20       | 113      | 24          | 58      | 15       | 97       | 20          | 106     | 20       | 145      | 17          | 71      | 15       | 103      | 458                | 1,886                  |
| 8:30 AM    | 16          | 65      | 21       | 101      | 23          | 63      | 15       | 102      | 25          | 101     | 19       | 145      | 18          | 68      | 14       | 101      | 448                | 1,953                  |
| 8:45 AM    | 17          | 68      | 22       | 107      | 27          | 75      | 18       | 120      | 29          | 113     | 23       | 165      | 21          | 76      | 16       | 112      | 505                | 2,059                  |
| 9:00 AM    | 15          | 71      | 23       | 109      | 26          | 73      | 19       | 118      | 29          | 97      | 22       | 148      | 20          | 64      | 16       | 100      | 475                | 2,188                  |
| 9:15 AM    | 18          | 76      | 27       | 121      | 30          | 82      | 19       | 131      | 30          | 106     | 23       | 160      | 24          | 73      | 16       | 113      | 525                | 2,350                  |
| 9:30 AM    | 18          | 81      | 26       | 124      | 30          | 94      | 25       | 150      | 35          | 107     | 25       | 167      | 25          | 71      | 17       | 113      | 554                | 2,525                  |
| 9:45 AM    | 19          | 93      | 30       | 143      | 36          | 100     | 24       | 160      | 42          | 127     | 31       | 200      | 28          | 82      | 22       | 131      | 634                | 2,711                  |
| 10:00 AM   | 18          | 100     | 34       | 152      | 34          | 106     | 27       | 167      | 44          | 117     | 30       | 191      | 28          | 77      | 21       | 127      | 637                | 2,890                  |
| 10:15 AM   | 21          | 105     | 36       | 163      | 39          | 114     | 28       | 181      | 49          | 134     | 33       | 216      | 34          | 85      | 22       | 141      | 700                | 3,079                  |
| 10:30 AM   | 22          | 114     | 38       | 175      | 44          | 128     | 32       | 204      | 48          | 133     | 36       | 216      | 34          | 88      | 22       | 144      | 740                | 3,276                  |
| 10:45 AM   | 21          | 118     | 44       | 183      | 45          | 139     | 32       | 215      | 61          | 145     | 42       | 247      | 41          | 101     | 25       | 167      | 813                | 3,499                  |
| 11:00 AM   | 23          | 126     | 45       | 194      | 49          | 144     | 32       | 225      | 59          | 140     | 42       | 240      | 42          | 99      | 26       | 167      | 826                | 3,735                  |
| 11:15 AM   | 25          | 143     | 49       | 217      | 54          | 153     | 34       | 242      | 58          | 150     | 48       | 256      | 45          | 109     | 28       | 193      | 897                | 3,985                  |
| 11:30 AM   | 25          | 146     | 52       | 224      | 57          | 154     | 34       | 245      | 68          | 161     | 48       | 276      | 53          | 128     | 36       | 218      | 963                | 4,209                  |
| 11:45 AM   | 29          | 155     | 59       | 243      | 63          | 174     | 37       | 275      | 73          | 177     | 54       | 304      | 53          | 137     | 37       | 227      | 1,049              | 4,366                  |
| 12:00 PM   | 28          | 154     | 59       | 241      | 64          | 176     | 41       | 282      | 76          | 182     | 55       | 312      | 55          | 147     | 39       | 241      | 1,076              | 4,466                  |
| 12:15 PM   | 31          | 169     | 64       | 264      | 71          | 193     | 41       | 305      | 78          | 179     | 55       | 312      | 59          | 144     | 37       | 240      | 1,121              | 4,503                  |
| 12:30 PM   | 32          | 169     | 65       | 266      | 71          | 188     | 42       | 301      | 80          | 184     | 57       | 321      | 62          | 135     | 35       | 232      | 1,120              | 4,489                  |
| 12:45 PM   | 37          | 177     | 71       | 285      | 70          | 190     | 43       | 303      | 78          | 191     | 57       | 326      | 62          | 139     | 34       | 235      | 1,149              | 4,445                  |
| 1:00 PM    | 33          | 168     | 67       | 269      | 66          | 182     | 45       | 293      | 77          | 189     | 56       | 322      | 57          | 139     | 34       | 229      | 1,113              | 4,379                  |
| 1:15 PM    | 32          | 170     | 69       | 271      | 68          | 189     | 43       | 300      | 74          | 186     | 53       | 313      | 59          | 131     | 33       | 223      | 1,107              | 4,349                  |
| 1:30 PM    | 33          | 166     | 67       | 267      | 63          | 183     | 42       | 289      | 72          | 176     | 51       | 300      | 58          | 129     | 33       | 220      | 1,076              | 4,314                  |
| 1:45 PM    | 30          | 167     | 68       | 265      | 69          | 194     | 43       | 307      | 76          | 170     | 52       | 298      | 54          | 128     | 33       | 214      | 1,083              | 4,307                  |
| 2:00 PM    | 28          | 165     | 70       | 263      | 67          | 188     | 45       | 300      | 77          | 177     | 53       | 307      | 60          | 123     | 29       | 212      | 1,083              | 4,296                  |
| 2:15 PM    | 30          | 167     | 67       | 264      | 67          | 187     | 40       | 294      | 71          | 171     | 53       | 295      | 58          | 130     | 32       | 220      | 1,072              | 4,279                  |
| 2:30 PM    | 26          | 160     | 68       | 255      | 61          | 179     | 40       | 279      | 73          | 182     | 55       | 310      | 57          | 136     | 32       | 225      | 1,069              | 4,280                  |
| 2:45 PM    | 32          | 166     | 70       | 268      | 67          | 185     | 42       | 295      | 70          | 173     | 50       | 293      | 57          | 129     | 31       | 217      | 1,072              | 4,316                  |
| 3:00 PM    | 28          | 167     | 73       | 268      | 63          | 181     | 40       | 284      | 73          | 174     | 51       | 298      | 59          | 127     | 31       | 217      | 1,066              | 4,391                  |
| 3:15 PM    | 29          | 170     | 68       | 267      | 68          | 188     | 41       | 297      | 74          | 172     | 48       | 294      | 54          | 128     | 32       | 214      | 1,073              | 4,443                  |
| 3:30 PM    | 29          | 160     | 71       | 261      | 63          | 189     | 42       | 293      | 80          | 181     | 51       | 313      | 63          | 141     | 35       | 238      | 1,105              | 4,488                  |
| 3:45 PM    | 34          | 179     | 76       | 288      | 71          | 191     | 42       | 303      | 73          | 181     | 55       | 310      | 60          | 149     | 37       | 246      | 1,147              | 4,528                  |
| 4:00 PM    | 31          | 169     | 74       | 273      | 64          | 187     | 41       | 293      | 78          | 187     | 52       | 317      | 59          | 143     | 33       | 235      | 1,118              | 4,553                  |
| 4:15 PM    | 31          | 170     | 74       | 275      | 70          | 190     | 38       | 298      | 74          | 177     | 53       | 304      | 59          | 147     | 36       | 241      | 1,118              | 4,616                  |
| 4:30 PM    | 34          | 165     | 68       | 268      | 70          | 190     | 41       | 301      | 74          | 194     | 59       | 327      | 59          | 157     | 33       | 248      | 1,145              | 4,676                  |
| 4:45 PM    | 33          | 172     | 74       | 279      | 73          | 196     | 38       | 307      | 77          | 186     | 58       | 321      | 60          | 167     | 39       | 266      | 1,172              | 4,635                  |
| 5:00 PM    | 30          | 171     | 73       | 274      | 68          | 197     | 39       | 304      | 81          | 196     | 57       | 334      | 62          | 169     | 37       | 268      | 1,181              | 4,518                  |
| 5:15 PM    | 29          | 168     | 69       | 267      | 72          | 195     | 39       | 306      | 74          | 197     | 58       | 328      | 60          | 176     | 42       | 277      | 1,178              | 4,371                  |
| 5:30 PM    | 31          | 163     | 73       | 267      | 66          | 183     | 36       | 285      | 78          | 174     | 52       | 305      | 55          | 155     | 37       | 247      | 1,104              | 4,196                  |
| 5:45 PM    | 28          | 166     | 70       | 264      | 66          | 183     | 37       | 285      | 72          | 165     | 50       | 286      | 53          | 136     | 31       | 220      | 1,055              | 4,067                  |
| 6:00 PM    | 24          | 157     | 69       | 249      | 69          | 178     | 34       | 281      | 72          | 165     | 49       | 286      | 51          | 136     | 31       | 218      | 1,034              | 3,956                  |
| 6:15 PM    | 24          | 156     | 67       | 247      | 65          | 178     | 31       | 274      | 71          | 160     | 50       | 280      | 51          | 121     | 29       | 201      | 1,003              | 3,823                  |
| 6:30 PM    | 22          | 145     | 64       | 231      | 60          | 170     | 32       | 263      | 69          | 162     | 53       | 284      | 46          | 124     | 29       | 198      | 975                | 3,675                  |
| 6:45 PM    | 22          | 146     | 65       | 233      | 63          | 168     | 31       | 262      | 67          | 153     | 50       | 270      | 44          | 111     | 25       | 180      | 944                | 3,533                  |
| 7:00 PM    | 24          | 140     | 64       | 228      | 60          | 157     | 30       | 246      | 63          | 144     | 46       | 253      | 40          | 109     | 25       | 174      | 901                | 3,394                  |
| 7:15 PM    | 19          | 137     | 57       | 214      | 55          | 151     | 29       | 234      | 64          | 137     | 41       | 243      | 42          | 99      | 24       | 165      | 855                | 3,281                  |
| 7:30 PM    | 19          | 132     | 57       | 208      | 56          | 144     | 28       | 228      | 60          | 136     | 43       | 239      | 39          | 99      | 21       | 159      | 833                | 3,173                  |
| 7:45 PM    | 20          | 127     | 58       | 204      | 55          | 143     | 28       | 226      | 53          | 131     | 41       | 226      | 35          | 94      | 20       | 149      | 805                | 3,037                  |
| 8:00 PM    | 16          | 124     | 56       | 197      | 50          | 135     | 28       | 214      | 52          | 136     | 42       | 230      | 37          | 92      | 19       | 148      | 788                | 2,88                   |

## Loop Detector Turning Movement Count Information

Intersection: **45th St & 13th Ave S**

Weekday Counts

Dates: **5/1/2008** to **5/31/2008**

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 Right | EB Total | WB Left     | WB Thru | WB Right | WB Total | NB Left     | NB Thru | NB Right | NB Total | SB Left     | SB Thru | SB Right | SB Total |                    |                        |
| 12:00 AM   | 3           | 17      | 7        | 27       | 8           | 19      | 4        | 32       | 5           | 24      | 6        | 35       | 5           | 22      | 4        | 31       | 125                | 406                    |
| 12:15 AM   | 2           | 15      | 5        | 23       | 8           | 17      | 4        | 30       | 4           | 20      | 5        | 30       | 4           | 17      | 3        | 23       | 105                | 348                    |
| 12:30 AM   | 2           | 13      | 6        | 20       | 8           | 17      | 3        | 27       | 4           | 19      | 5        | 27       | 4           | 15      | 4        | 23       | 97                 | 304                    |
| 12:45 AM   | 2           | 12      | 4        | 18       | 5           | 14      | 2        | 21       | 4           | 16      | 3        | 22       | 4           | 12      | 3        | 18       | 79                 | 261                    |
| 1:00 AM    | 1           | 9       | 3        | 13       | 5           | 11      | 2        | 19       | 2           | 14      | 4        | 20       | 2           | 12      | 2        | 16       | 67                 | 239                    |
| 1:15 AM    | 1           | 9       | 3        | 13       | 6           | 10      | 2        | 18       | 2           | 10      | 3        | 15       | 2           | 10      | 2        | 14       | 61                 | 233                    |
| 1:30 AM    | 1           | 8       | 2        | 11       | 4           | 10      | 2        | 16       | 2           | 11      | 2        | 15       | 2           | 9       | 1        | 13       | 54                 | 219                    |
| 1:45 AM    | 1           | 7       | 3        | 12       | 7           | 10      | 2        | 19       | 2           | 9       | 2        | 13       | 3           | 9       | 1        | 13       | 57                 | 205                    |
| 2:00 AM    | 2           | 8       | 3        | 13       | 6           | 11      | 2        | 19       | 2           | 9       | 2        | 13       | 2           | 12      | 2        | 16       | 61                 | 179                    |
| 2:15 AM    | 1           | 6       | 3        | 10       | 4           | 7       | 2        | 13       | 2           | 9       | 2        | 14       | 2           | 8       | 1        | 10       | 47                 | 146                    |
| 2:30 AM    | 1           | 5       | 2        | 8        | 3           | 5       | 2        | 10       | 1           | 8       | 2        | 11       | 2           | 9       | 1        | 12       | 40                 | 132                    |
| 2:45 AM    | 1           | 4       | 1        | 5        | 2           | 5       | 1        | 8        | 1           | 7       | 1        | 9        | 1           | 7       | 1        | 9        | 31                 | 119                    |
| 3:00 AM    | 1           | 3       | 1        | 5        | 2           | 4       | 2        | 8        | 1           | 6       | 1        | 8        | 1           | 6       | 1        | 7        | 28                 | 119                    |
| 3:15 AM    | 1           | 3       | 1        | 5        | 2           | 5       | 3        | 10       | 1           | 7       | 1        | 8        | 1           | 8       | 1        | 10       | 33                 | 122                    |
| 3:30 AM    | 1           | 3       | 1        | 5        | 2           | 2       | 1        | 6        | 1           | 7       | 1        | 9        | 1           | 6       | 1        | 8        | 27                 | 120                    |
| 3:45 AM    | 1           | 4       | 1        | 5        | 2           | 5       | 1        | 8        | 2           | 7       | 1        | 10       | 1           | 7       | 0        | 8        | 31                 | 132                    |
| 4:00 AM    | 1           | 3       | 1        | 5        | 1           | 3       | 2        | 6        | 2           | 9       | 1        | 12       | 1           | 6       | 1        | 8        | 31                 | 167                    |
| 4:15 AM    | 1           | 4       | 1        | 6        | 2           | 3       | 1        | 6        | 2           | 9       | 1        | 12       | 1           | 5       | 1        | 6        | 31                 | 180                    |
| 4:30 AM    | 1           | 5       | 2        | 8        | 2           | 5       | 1        | 7        | 2           | 10      | 1        | 13       | 1           | 7       | 2        | 10       | 39                 | 215                    |
| 4:45 AM    | 2           | 6       | 2        | 10       | 1           | 9       | 1        | 12       | 7           | 22      | 2        | 31       | 1           | 8       | 5        | 14       | 66                 | 276                    |
| 5:00 AM    | 1           | 4       | 3        | 8        | 1           | 4       | 1        | 7        | 4           | 14      | 2        | 20       | 1           | 8       | 1        | 10       | 44                 | 357                    |
| 5:15 AM    | 2           | 8       | 2        | 12       | 3           | 6       | 3        | 13       | 2           | 24      | 3        | 29       | 2           | 8       | 2        | 12       | 66                 | 467                    |
| 5:30 AM    | 5           | 12      | 3        | 21       | 5           | 8       | 4        | 17       | 5           | 37      | 4        | 45       | 3           | 12      | 3        | 17       | 100                | 566                    |
| 5:45 AM    | 9           | 17      | 4        | 30       | 6           | 11      | 4        | 20       | 8           | 62      | 5        | 74       | 3           | 16      | 5        | 23       | 147                | 712                    |
| 6:00 AM    | 8           | 18      | 4        | 30       | 6           | 12      | 4        | 22       | 8           | 56      | 6        | 70       | 4           | 23      | 6        | 32       | 154                | 943                    |
| 6:15 AM    | 7           | 24      | 5        | 36       | 9           | 19      | 4        | 32       | 5           | 43      | 5        | 53       | 5           | 33      | 6        | 44       | 165                | 1,135                  |
| 6:30 AM    | 12          | 36      | 8        | 55       | 12          | 24      | 7        | 43       | 10          | 82      | 9        | 100      | 5           | 38      | 5        | 48       | 246                | 1,407                  |
| 6:45 AM    | 15          | 55      | 11       | 81       | 17          | 34      | 10       | 62       | 17          | 124     | 14       | 155      | 9           | 61      | 10       | 81       | 378                | 1,720                  |
| 7:00 AM    | 15          | 50      | 10       | 75       | 15          | 32      | 8        | 55       | 16          | 105     | 13       | 134      | 9           | 65      | 8        | 82       | 346                | 2,082                  |
| 7:15 AM    | 23          | 60      | 14       | 97       | 23          | 45      | 12       | 80       | 15          | 129     | 19       | 163      | 14          | 71      | 12       | 97       | 437                | 2,320                  |
| 7:30 AM    | 29          | 89      | 21       | 139      | 24          | 48      | 14       | 86       | 23          | 156     | 24       | 203      | 17          | 101     | 13       | 131      | 559                | 2,424                  |
| 7:45 AM    | 32          | 114     | 27       | 173      | 35          | 69      | 20       | 124      | 29          | 207     | 28       | 264      | 21          | 138     | 19       | 178      | 740                | 2,380                  |
| 8:00 AM    | 22          | 85      | 27       | 133      | 27          | 60      | 17       | 104      | 26          | 152     | 29       | 207      | 21          | 100     | 19       | 140      | 584                | 2,193                  |
| 8:15 AM    | 24          | 87      | 23       | 134      | 28          | 64      | 17       | 109      | 23          | 129     | 23       | 175      | 20          | 86      | 18       | 124      | 541                | 2,120                  |
| 8:30 AM    | 19          | 73      | 23       | 116      | 26          | 69      | 17       | 112      | 27          | 120     | 22       | 169      | 20          | 81      | 17       | 118      | 515                | 2,143                  |
| 8:45 AM    | 20          | 74      | 23       | 117      | 30          | 79      | 18       | 127      | 31          | 127     | 25       | 182      | 23          | 87      | 18       | 128      | 553                | 2,213                  |
| 9:00 AM    | 17          | 76      | 24       | 117      | 27          | 77      | 19       | 123      | 30          | 107     | 24       | 161      | 22          | 70      | 17       | 110      | 511                | 2,319                  |
| 9:15 AM    | 20          | 80      | 27       | 127      | 31          | 86      | 20       | 137      | 32          | 117     | 24       | 173      | 27          | 82      | 18       | 127      | 564                | 2,459                  |
| 9:30 AM    | 19          | 85      | 26       | 130      | 30          | 98      | 26       | 154      | 37          | 117     | 26       | 180      | 27          | 75      | 19       | 121      | 585                | 2,610                  |
| 9:45 AM    | 20          | 96      | 31       | 147      | 37          | 103     | 24       | 164      | 43          | 136     | 31       | 209      | 30          | 87      | 23       | 140      | 659                | 2,774                  |
| 10:00 AM   | 19          | 101     | 33       | 153      | 34          | 107     | 27       | 168      | 45          | 123     | 31       | 199      | 29          | 80      | 22       | 131      | 651                | 2,931                  |
| 10:15 AM   | 20          | 105     | 36       | 161      | 37          | 116     | 27       | 180      | 50          | 140     | 33       | 223      | 36          | 91      | 24       | 151      | 715                | 3,109                  |
| 10:30 AM   | 23          | 115     | 37       | 175      | 43          | 130     | 32       | 204      | 48          | 138     | 36       | 222      | 34          | 92      | 22       | 149      | 749                | 3,295                  |
| 10:45 AM   | 23          | 118     | 42       | 182      | 43          | 136     | 31       | 210      | 61          | 151     | 40       | 253      | 43          | 103     | 25       | 171      | 816                | 3,522                  |
| 11:00 AM   | 23          | 127     | 46       | 196      | 48          | 143     | 32       | 223      | 57          | 144     | 39       | 240      | 43          | 101     | 27       | 170      | 829                | 3,760                  |
| 11:15 AM   | 27          | 144     | 48       | 219      | 53          | 150     | 33       | 236      | 56          | 154     | 46       | 257      | 46          | 114     | 29       | 199      | 901                | 4,024                  |
| 11:30 AM   | 26          | 146     | 52       | 224      | 56          | 151     | 33       | 240      | 67          | 167     | 47       | 280      | 55          | 138     | 39       | 232      | 976                | 4,245                  |
| 11:45 AM   | 30          | 154     | 59       | 243      | 62          | 169     | 36       | 267      | 69          | 181     | 54       | 304      | 55          | 146     | 39       | 241      | 1,054              | 4,378                  |
| 12:00 PM   | 30          | 153     | 59       | 242      | 64          | 172     | 40       | 277      | 72          | 189     | 54       | 315      | 59          | 157     | 42       | 258      | 1,093              | 4,459                  |
| 12:15 PM   | 33          | 169     | 60       | 263      | 69          | 186     | 41       | 296      | 71          | 188     | 54       | 313      | 61          | 151     | 39       | 250      | 1,122              | 4,467                  |
| 12:30 PM   | 34          | 169     | 61       | 264      | 69          | 180     | 40       | 289      | 76          | 190     | 55       | 321      | 62          | 140     | 34       | 236      | 1,109              | 4,416                  |
| 12:45 PM   | 39          | 174     | 68       | 280      | 66          | 179     | 43       | 289      | 71          | 200     | 55       | 326      | 61          | 145     | 34       | 240      | 1,135              | 4,344                  |
| 1:00 PM    | 36          | 164     | 62       | 262      | 64          | 175     | 46       | 285      | 70          | 196     | 55       | 321      | 55          | 144     | 34       | 233      | 1,101              | 4,248                  |
| 1:15 PM    | 33          | 162     | 64       | 259      | 65          | 178     | 41       | 284      | 67          | 190     | 51       | 307      | 56          | 133     | 32       | 221      | 1,071              | 4,185                  |
| 1:30 PM    | 34          | 156     | 59       | 250      | 60          | 171     | 42       | 273      | 66          | 178     | 49       | 293      | 57          | 132     | 33       | 221      | 1,037              | 4,145                  |
| 1:45 PM    | 30          | 160     | 62       | 252      | 67          | 177     | 42       | 286      | 69          | 172     | 48       | 289      | 52          | 128     | 32       | 212      | 1,039              | 4,140                  |
| 2:00 PM    | 28          | 155     | 63       | 245      | 62          | 176     | 44       | 283      | 70          | 178     | 51       | 299      | 58          | 124     | 29       | 211      | 1,038              | 4,133                  |
| 2:15 PM    | 30          | 157     | 59       | 246      | 64          | 177     | 39       | 281      | 64          | 171     | 50       | 285      | 56          | 131     | 32       | 219      | 1,031              | 4,132                  |
| 2:30 PM    | 26          | 149     | 62       | 238      | 59          | 167     | 39       | 264      | 65          | 185     | 54       | 304      | 56          | 140     | 32       | 227      | 1,032              | 4,141                  |
| 2:45 PM    | 33          | 156     | 62       | 251      | 64          | 176     | 42       | 282      | 62          | 175     | 46       | 284      | 55          | 130     | 30       | 215      | 1,032              | 4,197                  |
| 3:00 PM    | 29          | 158     | 66       | 254      | 59          | 173     | 39       | 271      | 68          | 177     | 48       | 292      | 57          | 130     | 32       | 219      | 1,037              | 4,298                  |
| 3:15 PM    | 30          | 160     | 62       | 252      | 65          | 179     | 39       | 284      | 67          | 174     | 45       | 287      | 53          | 132     | 33       | 217      | 1,040              | 4,386                  |
| 3:30 PM    | 32          | 154     | 66       | 252      | 61          | 179     | 41       | 282      | 73          | 187     | 48       | 308      | 63          | 148     | 35       | 247      | 1,088              | 4,472                  |
| 3:45 PM    | 36          | 174     | 69       | 279      | 69          | 182     | 41       | 292      | 69          | 187     | 53       | 309      | 60          | 154     | 39       | 253      | 1,133              | 4,556                  |
| 4:00 PM    | 33          | 167     | 69       | 269      | 64          | 184     | 42       | 289      | 75          | 197     | 51       | 322      | 57          | 153     | 34       | 245      | 1,125              | 4,633                  |
| 4:15 PM    | 34          | 167     | 69       | 269      | 70          | 187     | 39       | 296      | 69          | 184     | 52       | 306      | 61          | 158     | 37       | 256      | 1,126              | 4,729                  |
| 4:30 PM    | 39          | 161     | 62       | 262      | 71          | 188     | 43       | 302      | 71          | 208     | 58       | 338      | 61          | 174     | 36       | 271      | 1,172              | 4,841                  |
| 4:45 PM    | 38          | 168     | 69       | 274      | 74          | 196     | 40       | 310      | 76          | 196     | 58       | 330      | 62          | 190     | 44       | 296      | 1,210              | 4,815                  |
| 5:00 PM    | 32          | 168     | 68       | 268      | 70          | 197     | 39       | 306      | 79          | 215     | 57       | 350      | 64          | 192     | 41       | 297      | 1,221              | 4,696                  |
| 5:15 PM    | 32          | 167     | 68       | 266      | 76          | 197     | 41       | 315      | 72          | 214     | 58       | 344      | 64          | 202     | 47       | 313      | 1,238              | 4,536                  |
| 5:30 PM    | 31          | 162     | 71       | 263      | 67          | 187     | 37       | 292      | 80          | 185     | 52       | 317      | 58          | 174     | 42       | 274      | 1,146              | 4,333                  |
| 5:45 PM    | 29          | 164     | 68       | 261      | 67          | 186     | 38       | 291      | 74          | 174     | 49       | 297      | 55          | 152     | 34       | 242      | 1,091              | 4,194                  |
| 6:00 PM    | 26          | 155     | 68       | 249      | 71          | 180     | 34       | 284      | 72          | 172     | 47       | 291      | 53          | 149     | 34       | 237      | 1,061              | 4,081                  |
| 6:15 PM    | 26          | 161     | 66       | 253      | 66          | 181     | 32       | 279      | 71          | 165     | 49       | 285      | 53          | 131     | 33       | 217      | 1,035              | 3,952                  |
| 6:30 PM    | 24          | 148     | 65       | 237      | 61          | 173     | 33       | 267      | 71          | 167     | 51       | 289      | 49          | 134     | 32       | 214      | 1,007              | 3,812                  |
| 6:45 PM    | 23          | 147     | 66       | 236      | 64          | 173     | 33       | 269      | 70          | 161     | 51       | 281      | 46          | 118     | 28       | 192      | 978                | 3,668                  |
| 7:00 PM    | 26          | 140     | 65       | 231      | 61          | 161     | 30       | 252      | 64          | 152     | 45       | 261      | 43          | 116     | 28       | 187      | 932                | 3,529                  |
| 7:15 PM    | 20          | 142     | 58       | 220      | 57          | 155     | 30       | 242      | 67          | 145     | 43       | 255      | 45          | 107     | 26       | 179      | 895                | 3,421                  |
| 7:30 PM    | 20          | 136     | 58       | 213      | 57          | 146     | 30       | 233      | 62          | 143     | 42       | 247      | 41          | 106     | 23       | 170      | 863                | 3,304                  |
| 7:45 PM    | 21          | 131     | 61       | 213      | 58          | 148     | 30       | 236      | 55          | 136     | 41       | 232      | 38          | 99      | 21       | 158      | 839                | 3,167                  |
| 8:00 PM    | 18          | 127     | 59       | 203      | 53          | 141     | 30       | 224      | 54          | 140     | 44       | 238      | 39          | 99      | 21       | 159      | 824                | 3                      |

## Loop Detector Turning Movement Count Information

Intersection: **45th St & 13th Ave S**

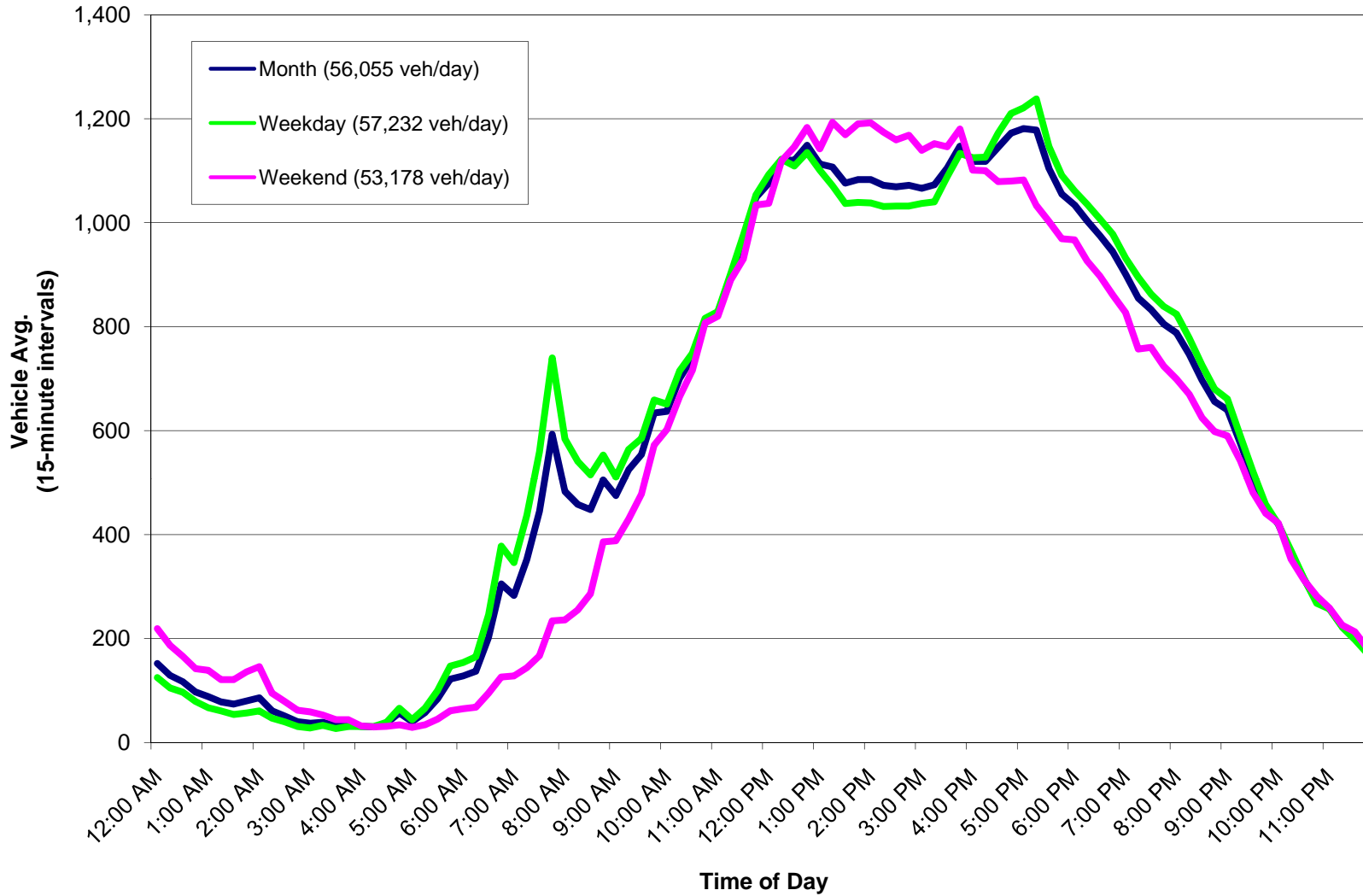
Weekend Counts

Dates: **5/1/2008** to **5/31/2008**

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 Right | EB Total | WB Left     | WB Thru | WB Right | WB Total | NB Left     | NB Thru | NB Right | NB Total | SB Left     | SB Thru | SB Right | SB Total |                    |                        |
| 12:00 AM   | 5           | 40      | 14       | 59       | 16          | 36      | 9        | 60       | 8           | 37      | 14       | 59       | 9           | 26      | 4        | 40       | 219                | 714                    |
| 12:15 AM   | 4           | 33      | 10       | 47       | 14          | 37      | 8        | 58       | 8           | 32      | 9        | 49       | 8           | 21      | 5        | 34       | 187                | 634                    |
| 12:30 AM   | 5           | 29      | 10       | 44       | 14          | 29      | 7        | 50       | 6           | 28      | 8        | 42       | 8           | 19      | 3        | 30       | 166                | 568                    |
| 12:45 AM   | 4           | 20      | 6        | 30       | 14          | 29      | 6        | 49       | 6           | 26      | 8        | 39       | 5           | 16      | 3        | 24       | 142                | 523                    |
| 1:00 AM    | 3           | 24      | 7        | 34       | 13          | 26      | 5        | 44       | 5           | 24      | 7        | 36       | 5           | 17      | 3        | 25       | 139                | 517                    |
| 1:15 AM    | 2           | 16      | 6        | 24       | 14          | 23      | 4        | 41       | 4           | 19      | 6        | 30       | 4           | 18      | 3        | 25       | 121                | 524                    |
| 1:30 AM    | 2           | 17      | 6        | 25       | 14          | 23      | 7        | 44       | 3           | 19      | 7        | 29       | 4           | 16      | 3        | 23       | 121                | 498                    |
| 1:45 AM    | 4           | 17      | 6        | 27       | 20          | 30      | 8        | 57       | 3           | 19      | 6        | 28       | 3           | 18      | 3        | 24       | 136                | 456                    |
| 2:00 AM    | 4           | 16      | 6        | 27       | 21          | 31      | 9        | 61       | 3           | 18      | 5        | 27       | 5           | 24      | 2        | 32       | 146                | 382                    |
| 2:15 AM    | 1           | 13      | 5        | 20       | 11          | 17      | 4        | 32       | 2           | 17      | 3        | 22       | 2           | 17      | 2        | 21       | 95                 | 295                    |
| 2:30 AM    | 3           | 11      | 3        | 16       | 8           | 12      | 3        | 22       | 3           | 15      | 4        | 22       | 4           | 13      | 1        | 18       | 79                 | 253                    |
| 2:45 AM    | 2           | 7       | 3        | 11       | 5           | 11      | 3        | 19       | 2           | 13      | 3        | 18       | 2           | 10      | 1        | 13       | 62                 | 218                    |
| 3:00 AM    | 2           | 7       | 1        | 9        | 5           | 9       | 3        | 16       | 2           | 15      | 2        | 19       | 2           | 10      | 1        | 14       | 59                 | 200                    |
| 3:15 AM    | 2           | 4       | 2        | 8        | 4           | 8       | 3        | 16       | 1           | 12      | 3        | 16       | 2           | 9       | 2        | 13       | 53                 | 173                    |
| 3:30 AM    | 1           | 4       | 1        | 7        | 3           | 7       | 2        | 12       | 2           | 9       | 2        | 13       | 1           | 9       | 2        | 12       | 44                 | 150                    |
| 3:45 AM    | 1           | 5       | 2        | 8        | 3           | 5       | 2        | 10       | 1           | 10      | 3        | 15       | 1           | 8       | 1        | 11       | 44                 | 137                    |
| 4:00 AM    | 1           | 3       | 1        | 5        | 2           | 5       | 2        | 9        | 2           | 8       | 1        | 10       | 1           | 6       | 1        | 8        | 32                 | 127                    |
| 4:15 AM    | 1           | 4       | 1        | 6        | 2           | 5       | 2        | 9        | 1           | 7       | 1        | 9        | 1           | 4       | 1        | 6        | 30                 | 124                    |
| 4:30 AM    | 1           | 4       | 1        | 6        | 2           | 5       | 1        | 8        | 1           | 6       | 1        | 9        | 1           | 6       | 1        | 8        | 31                 | 128                    |
| 4:45 AM    | 1           | 4       | 0        | 5        | 2           | 6       | 1        | 9        | 2           | 9       | 2        | 13       | 1           | 4       | 2        | 7        | 34                 | 142                    |
| 5:00 AM    | 1           | 4       | 1        | 5        | 2           | 5       | 1        | 8        | 2           | 7       | 1        | 10       | 1           | 5       | 0        | 6        | 29                 | 169                    |
| 5:15 AM    | 1           | 3       | 3        | 8        | 2           | 5       | 1        | 8        | 1           | 8       | 2        | 11       | 1           | 6       | 0        | 7        | 34                 | 205                    |
| 5:30 AM    | 2           | 6       | 2        | 10       | 3           | 4       | 2        | 9        | 2           | 12      | 2        | 16       | 2           | 8       | 1        | 11       | 45                 | 239                    |
| 5:45 AM    | 2           | 8       | 2        | 13       | 3           | 7       | 3        | 13       | 3           | 18      | 3        | 24       | 2           | 9       | 1        | 12       | 61                 | 289                    |
| 6:00 AM    | 2           | 7       | 2        | 12       | 3           | 8       | 3        | 14       | 5           | 17      | 3        | 24       | 2           | 11      | 2        | 14       | 65                 | 354                    |
| 6:15 AM    | 4           | 10      | 3        | 17       | 4           | 9       | 3        | 15       | 3           | 17      | 2        | 22       | 2           | 10      | 1        | 13       | 68                 | 417                    |
| 6:30 AM    | 5           | 15      | 4        | 24       | 5           | 10      | 4        | 19       | 5           | 25      | 4        | 34       | 3           | 14      | 1        | 18       | 95                 | 493                    |
| 6:45 AM    | 7           | 19      | 6        | 32       | 5           | 16      | 4        | 25       | 8           | 32      | 6        | 45       | 3           | 18      | 3        | 24       | 126                | 565                    |
| 7:00 AM    | 5           | 20      | 6        | 31       | 6           | 17      | 4        | 27       | 7           | 32      | 5        | 44       | 4           | 19      | 3        | 26       | 128                | 673                    |
| 7:15 AM    | 5           | 21      | 7        | 33       | 7           | 19      | 6        | 32       | 8           | 35      | 6        | 49       | 5           | 22      | 4        | 31       | 144                | 781                    |
| 7:30 AM    | 6           | 22      | 9        | 38       | 7           | 24      | 5        | 37       | 10          | 39      | 9        | 58       | 5           | 26      | 4        | 35       | 167                | 892                    |
| 7:45 AM    | 8           | 34      | 10       | 53       | 14          | 32      | 8        | 55       | 13          | 52      | 11       | 76       | 10          | 34      | 7        | 51       | 234                | 1,011                  |
| 8:00 AM    | 7           | 35      | 12       | 54       | 13          | 35      | 8        | 57       | 16          | 53      | 10       | 79       | 9           | 30      | 6        | 46       | 236                | 1,163                  |
| 8:15 AM    | 6           | 41      | 13       | 60       | 14          | 44      | 9        | 68       | 13          | 50      | 11       | 73       | 10          | 35      | 8        | 54       | 255                | 1,315                  |
| 8:30 AM    | 8           | 44      | 15       | 67       | 17          | 49      | 10       | 76       | 18          | 55      | 12       | 85       | 14          | 36      | 8        | 58       | 286                | 1,490                  |
| 8:45 AM    | 9           | 54      | 19       | 82       | 22          | 67      | 17       | 106      | 26          | 80      | 18       | 124      | 14          | 48      | 11       | 74       | 386                | 1,682                  |
| 9:00 AM    | 11          | 59      | 21       | 90       | 23          | 64      | 18       | 106      | 25          | 75      | 18       | 117      | 16          | 47      | 11       | 75       | 388                | 1,868                  |
| 9:15 AM    | 15          | 65      | 27       | 107      | 27          | 71      | 18       | 116      | 26          | 80      | 22       | 127      | 19          | 50      | 12       | 81       | 430                | 2,082                  |
| 9:30 AM    | 15          | 71      | 25       | 111      | 31          | 84      | 24       | 139      | 32          | 83      | 22       | 137      | 20          | 59      | 13       | 92       | 478                | 2,317                  |
| 9:45 AM    | 18          | 86      | 28       | 133      | 32          | 92      | 25       | 149      | 42          | 106     | 32       | 179      | 23          | 70      | 18       | 111      | 572                | 2,555                  |
| 10:00 AM   | 16          | 100     | 35       | 151      | 36          | 102     | 26       | 164      | 44          | 101     | 28       | 173      | 25          | 70      | 20       | 115      | 602                | 2,790                  |
| 10:15 AM   | 24          | 107     | 35       | 166      | 43          | 110     | 31       | 184      | 46          | 118     | 33       | 197      | 28          | 71      | 19       | 118      | 665                | 3,008                  |
| 10:30 AM   | 21          | 113     | 41       | 175      | 49          | 123     | 33       | 205      | 48          | 120     | 35       | 204      | 33          | 79      | 20       | 133      | 716                | 3,232                  |
| 10:45 AM   | 17          | 120     | 48       | 186      | 50          | 146     | 33       | 228      | 60          | 129     | 45       | 235      | 38          | 95      | 25       | 158      | 807                | 3,446                  |
| 11:00 AM   | 21          | 125     | 45       | 191      | 52          | 146     | 34       | 232      | 62          | 130     | 48       | 240      | 39          | 95      | 23       | 157      | 820                | 3,673                  |
| 11:15 AM   | 21          | 139     | 51       | 211      | 59          | 161     | 36       | 255      | 65          | 139     | 52       | 255      | 43          | 99      | 25       | 168      | 889                | 3,890                  |
| 11:30 AM   | 21          | 148     | 54       | 223      | 59          | 163     | 37       | 259      | 70          | 146     | 50       | 265      | 49          | 106     | 29       | 184      | 930                | 4,120                  |
| 11:45 AM   | 26          | 160     | 57       | 244      | 67          | 187     | 39       | 293      | 82          | 167     | 54       | 304      | 48          | 115     | 31       | 194      | 1,034              | 4,336                  |
| 12:00 PM   | 24          | 155     | 60       | 239      | 65          | 185     | 43       | 293      | 85          | 163     | 58       | 306      | 46          | 121     | 32       | 199      | 1,037              | 4,485                  |
| 12:15 PM   | 26          | 168     | 72       | 266      | 76          | 209     | 43       | 328      | 93          | 159     | 58       | 310      | 56          | 126     | 34       | 215      | 1,119              | 4,590                  |
| 12:30 PM   | 27          | 169     | 76       | 272      | 77          | 209     | 45       | 331      | 92          | 169     | 60       | 320      | 62          | 125     | 36       | 223      | 1,146              | 4,664                  |
| 12:45 PM   | 32          | 186     | 79       | 298      | 78          | 217     | 43       | 337      | 95          | 168     | 61       | 324      | 65          | 125     | 34       | 224      | 1,183              | 4,687                  |
| 1:00 PM    | 27          | 178     | 80       | 284      | 70          | 199     | 44       | 313      | 95          | 172     | 58       | 324      | 59          | 127     | 34       | 220      | 1,142              | 4,694                  |
| 1:15 PM    | 29          | 190     | 82       | 301      | 76          | 216     | 46       | 339      | 91          | 176     | 60       | 327      | 66          | 126     | 34       | 227      | 1,193              | 4,744                  |
| 1:30 PM    | 30          | 191     | 87       | 308      | 72          | 213     | 43       | 328      | 88          | 171     | 57       | 316      | 63          | 122     | 33       | 218      | 1,169              | 4,725                  |
| 1:45 PM    | 30          | 183     | 84       | 297      | 74          | 235     | 47       | 357      | 92          | 166     | 61       | 319      | 57          | 128     | 33       | 218      | 1,190              | 4,715                  |
| 2:00 PM    | 28          | 191     | 87       | 306      | 78          | 218     | 48       | 343      | 95          | 175     | 57       | 328      | 66          | 121     | 28       | 215      | 1,192              | 4,693                  |
| 2:15 PM    | 30          | 193     | 85       | 307      | 75          | 212     | 40       | 327      | 89          | 172     | 59       | 320      | 61          | 128     | 32       | 221      | 1,174              | 4,640                  |
| 2:30 PM    | 26          | 187     | 84       | 297      | 67          | 208     | 42       | 317      | 93          | 174     | 59       | 326      | 59          | 128     | 32       | 219      | 1,159              | 4,618                  |
| 2:45 PM    | 30          | 191     | 87       | 308      | 74          | 207     | 44       | 326      | 87          | 170     | 58       | 314      | 61          | 128     | 31       | 220      | 1,168              | 4,605                  |
| 3:00 PM    | 26          | 187     | 90       | 304      | 71          | 201     | 41       | 313      | 87          | 167     | 57       | 311      | 63          | 119     | 29       | 211      | 1,139              | 4,617                  |
| 3:15 PM    | 26          | 194     | 85       | 305      | 76          | 210     | 44       | 330      | 92          | 165     | 56       | 312      | 56          | 118     | 31       | 206      | 1,152              | 4,579                  |
| 3:30 PM    | 23          | 175     | 85       | 283      | 66          | 211     | 44       | 321      | 98          | 167     | 59       | 323      | 61          | 124     | 33       | 218      | 1,146              | 4,527                  |
| 3:45 PM    | 27          | 192     | 93       | 312      | 74          | 213     | 44       | 330      | 83          | 167     | 61       | 312      | 59          | 135     | 33       | 227      | 1,180              | 4,460                  |
| 4:00 PM    | 26          | 175     | 84       | 285      | 65          | 197     | 40       | 302      | 85          | 164     | 55       | 305      | 62          | 118     | 29       | 209      | 1,101              | 4,360                  |
| 4:15 PM    | 25          | 178     | 88       | 290      | 69          | 199     | 36       | 304      | 86          | 160     | 55       | 301      | 53          | 120     | 32       | 205      | 1,100              | 4,341                  |
| 4:30 PM    | 23          | 176     | 85       | 284      | 66          | 197     | 36       | 299      | 82          | 161     | 60       | 302      | 53          | 115     | 26       | 193      | 1,079              | 4,274                  |
| 4:45 PM    | 22          | 182     | 85       | 289      | 69          | 195     | 35       | 299      | 81          | 160     | 58       | 299      | 56          | 112     | 25       | 193      | 1,080              | 4,197                  |
| 5:00 PM    | 26          | 179     | 85       | 290      | 64          | 195     | 40       | 300      | 87          | 150     | 58       | 295      | 57          | 114     | 27       | 198      | 1,082              | 4,086                  |
| 5:15 PM    | 23          | 171     | 73       | 267      | 64          | 188     | 35       | 286      | 78          | 156     | 57       | 291      | 49          | 112     | 28       | 189      | 1,033              | 3,971                  |
| 5:30 PM    | 32          | 165     | 80       | 277      | 65          | 172     | 32       | 269      | 74          | 147     | 52       | 274      | 47          | 109     | 26       | 182      | 1,002              | 3,864                  |
| 5:45 PM    | 26          | 171     | 75       | 272      | 62          | 173     | 34       | 270      | 65          | 143     | 52       | 260      | 48          | 97      | 22       | 168      | 969                | 3,759                  |
| 6:00 PM    | 19          | 161     | 70       | 250      | 66          | 173     | 33       | 272      | 72          | 148     | 53       | 273      | 46          | 103     | 23       | 172      | 967                | 3,651                  |
| 6:15 PM    | 19          | 146     | 69       | 233      | 63          | 171     | 28       | 261      | 71          | 147     | 51       | 269      | 46          | 98      | 18       | 162      | 926                | 3,511                  |
| 6:30 PM    | 18          | 136     | 61       | 215      | 58          | 163     | 29       | 251      | 65          | 150     | 56       | 271      | 39          | 100     | 22       | 161      | 897                | 3,342                  |
| 6:45 PM    | 20          | 143     | 62       | 225      | 60          | 157     | 28       | 245      | 58          | 133     | 50       | 241      | 39          | 94      | 17       | 151      | 861                | 3,205                  |
| 7:00 PM    | 20          | 138     | 61       | 219      | 58          | 147     | 28       | 232      | 59          | 127     | 47       | 233      | 34          | 91      | 17       | 142      | 827                | 3,068                  |
| 7:15 PM    | 16          | 127     | 55       | 198      | 49          | 141     | 26       | 215      | 56          | 118     | 38       | 212      | 36          | 78      | 17       | 131      | 757                | 2,940                  |
| 7:30 PM    | 16          | 122     | 57       | 195      | 53          | 137     | 26       | 215      | 55          | 120     | 44       | 219      | 35          | 81      | 16       | 131      | 760                | 2,853                  |
| 7:45 PM    | 17          | 116     | 51       | 184      | 47          | 130     | 24       | 201      | 49          | 121     | 42       | 212      | 29          | 81      | 17       | 127      | 724                | 2,718                  |
| 8:00 PM    | 12          | 119     | 50       | 181      | 44          | 120     | 23       | 187      | 47          | 125     | 38       | 210      | 32          | 75      | 14       | 120      | 699                | 2,592                  |
| 8:15 PM    | 14          | 112     | 50       | 175      | 49          | 118     | 24       | 191      | 39</        |         |          |          |             |         |          |          |                    |                        |

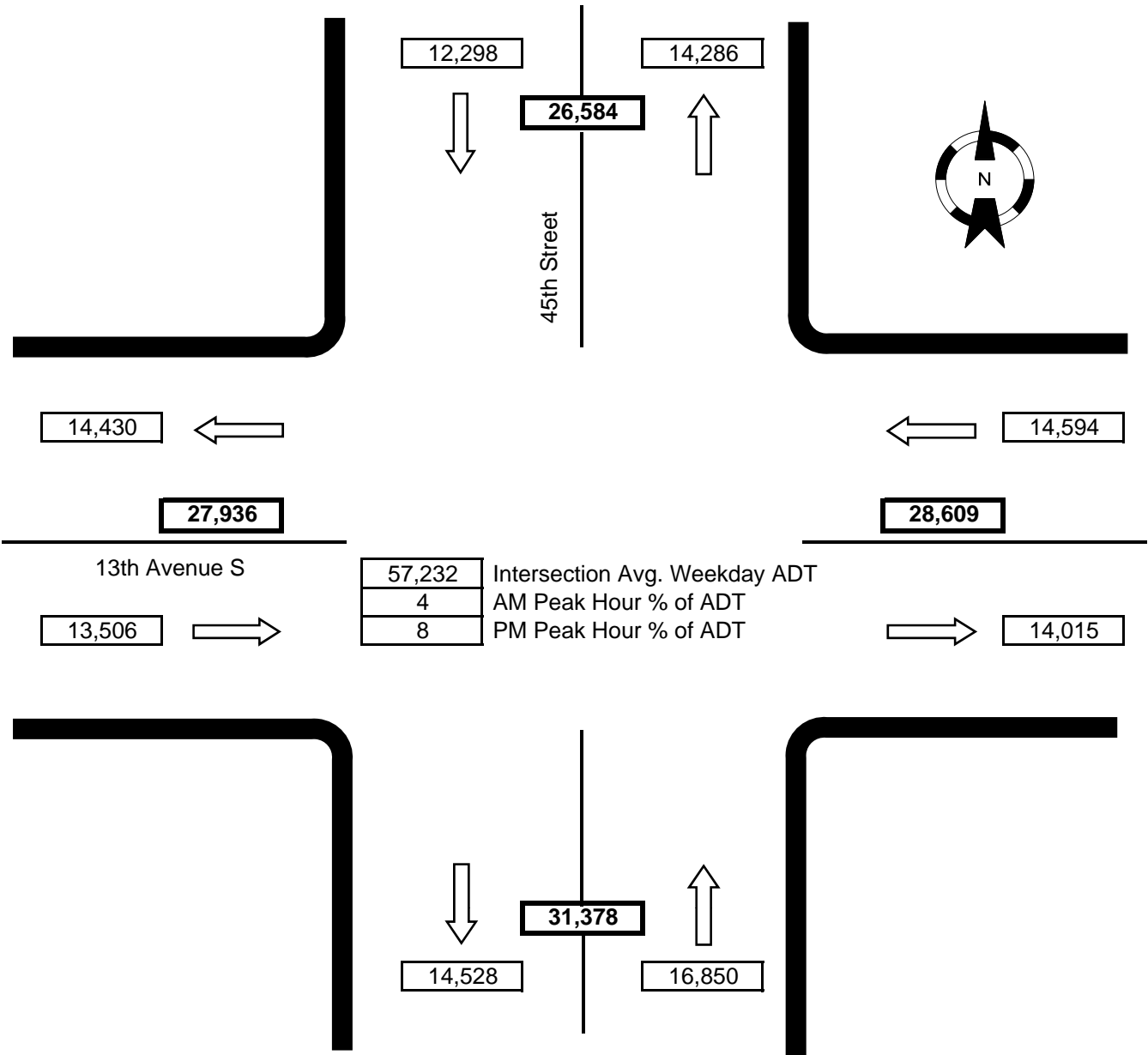
**45th St & 13th Ave S**  
**Intersection Volume Comparison**  
**May 2008**



## Average Daily Traffic (Approach and Roadway)

**Intersection Name:** 45th St & 13th Ave S

**Date:** May 2008



Notes: WB 2nd right-turn lane movement included with WB thru movement.  
 EB 2nd right-turn lane movement included with EB thru movement.