

Loop Detector Turning Movement Count Information

Intersection: **36th St. & 32nd 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 | | | | Intersection Total | Intersection Hr. Total |
|---------------|-------------|--------------|--------------|-------------|--------------|--------------|-------------|------------|-------------|-------------|--------------------|------------------------|
| | EB Left | EB Thru | EB Total | WB Left | WB Thru | WB Total | NB Left | NB Thru | NB Right | NB Total | | |
| 12:00 AM | 5 | 46 | 51 | 0 | 31 | 32 | 5 | 0 | 2 | 7 | 90 | 298 |
| 12:15 AM | 5 | 42 | 47 | 1 | 27 | 28 | 3 | 0 | 1 | 4 | 78 | 259 |
| 12:30 AM | 4 | 37 | 41 | 1 | 22 | 23 | 4 | 1 | 3 | 8 | 71 | 229 |
| 12:45 AM | 4 | 30 | 34 | 0 | 20 | 20 | 3 | 0 | 1 | 4 | 59 | 205 |
| 1:00 AM | 3 | 27 | 31 | 0 | 17 | 17 | 3 | 0 | 0 | 3 | 51 | 200 |
| 1:15 AM | 4 | 25 | 29 | 0 | 16 | 17 | 2 | 0 | 0 | 2 | 48 | 202 |
| 1:30 AM | 3 | 24 | 27 | 0 | 16 | 17 | 3 | 0 | 0 | 3 | 47 | 196 |
| 1:45 AM | 4 | 28 | 32 | 0 | 18 | 18 | 3 | 0 | 0 | 3 | 54 | 186 |
| 2:00 AM | 4 | 29 | 34 | 0 | 17 | 17 | 2 | 0 | 0 | 3 | 53 | 160 |
| 2:15 AM | 3 | 22 | 25 | 0 | 15 | 15 | 2 | 0 | 0 | 3 | 42 | 133 |
| 2:30 AM | 3 | 18 | 21 | 0 | 13 | 13 | 2 | 0 | 0 | 2 | 37 | 118 |
| 2:45 AM | 2 | 13 | 15 | 0 | 10 | 10 | 3 | 0 | 0 | 3 | 28 | 104 |
| 3:00 AM | 2 | 12 | 14 | 0 | 10 | 10 | 2 | 0 | 0 | 3 | 26 | 101 |
| 3:15 AM | 1 | 10 | 12 | 0 | 12 | 12 | 3 | 0 | 0 | 3 | 27 | 99 |
| 3:30 AM | 2 | 11 | 13 | 0 | 8 | 8 | 2 | 0 | 0 | 2 | 23 | 94 |
| 3:45 AM | 1 | 10 | 11 | 0 | 11 | 11 | 3 | 0 | 0 | 3 | 25 | 95 |
| 4:00 AM | 1 | 9 | 10 | 0 | 10 | 10 | 3 | 0 | 0 | 3 | 24 | 106 |
| 4:15 AM | 1 | 10 | 11 | 0 | 8 | 8 | 3 | 0 | 0 | 3 | 22 | 120 |
| 4:30 AM | 1 | 10 | 10 | 0 | 11 | 11 | 3 | 0 | 0 | 3 | 24 | 150 |
| 4:45 AM | 1 | 14 | 14 | 0 | 16 | 17 | 4 | 0 | 0 | 5 | 36 | 204 |
| 5:00 AM | 1 | 16 | 17 | 0 | 16 | 16 | 4 | 0 | 0 | 5 | 38 | 269 |
| 5:15 AM | 1 | 20 | 20 | 0 | 26 | 26 | 5 | 0 | 0 | 6 | 52 | 329 |
| 5:30 AM | 1 | 22 | 23 | 0 | 47 | 47 | 7 | 0 | 1 | 8 | 78 | 414 |
| 5:45 AM | 1 | 35 | 36 | 1 | 56 | 57 | 7 | 0 | 0 | 8 | 101 | 528 |
| 6:00 AM | 1 | 33 | 35 | 1 | 52 | 53 | 9 | 0 | 1 | 10 | 98 | 752 |
| 6:15 AM | 2 | 51 | 53 | 1 | 71 | 72 | 11 | 0 | 1 | 12 | 137 | 942 |
| 6:30 AM | 2 | 66 | 68 | 3 | 101 | 104 | 18 | 0 | 2 | 20 | 192 | 1193 |
| 6:45 AM | 3 | 126 | 129 | 6 | 161 | 168 | 26 | 0 | 2 | 29 | 325 | 1529 |
| 7:00 AM | 4 | 110 | 114 | 5 | 138 | 143 | 29 | 0 | 3 | 32 | 288 | 1864 |
| 7:15 AM | 6 | 144 | 150 | 6 | 187 | 193 | 40 | 1 | 5 | 45 | 388 | 2073 |
| 7:30 AM | 7 | 200 | 207 | 11 | 251 | 262 | 53 | 1 | 5 | 59 | 528 | 2141 |
| 7:45 AM | 9 | 282 | 291 | 13 | 289 | 302 | 58 | 2 | 8 | 67 | 660 | 2031 |
| 8:00 AM | 6 | 223 | 229 | 14 | 197 | 211 | 44 | 2 | 10 | 56 | 497 | 1809 |
| 8:15 AM | 6 | 195 | 202 | 12 | 182 | 194 | 41 | 4 | 15 | 60 | 456 | 1691 |
| 8:30 AM | 5 | 171 | 176 | 12 | 177 | 189 | 41 | 2 | 11 | 53 | 418 | 1636 |
| 8:45 AM | 5 | 186 | 191 | 13 | 182 | 195 | 39 | 1 | 12 | 52 | 438 | 1626 |
| 9:00 AM | 5 | 158 | 163 | 13 | 149 | 162 | 41 | 1 | 11 | 53 | 379 | 1661 |
| 9:15 AM | 6 | 164 | 170 | 14 | 159 | 172 | 42 | 2 | 14 | 58 | 401 | 1728 |
| 9:30 AM | 6 | 165 | 171 | 16 | 161 | 177 | 43 | 2 | 15 | 61 | 408 | 1796 |
| 9:45 AM | 7 | 192 | 199 | 19 | 189 | 208 | 48 | 2 | 16 | 66 | 473 | 1891 |
| 10:00 AM | 8 | 179 | 186 | 17 | 177 | 194 | 47 | 2 | 17 | 65 | 446 | 1943 |
| 10:15 AM | 8 | 186 | 194 | 19 | 185 | 203 | 52 | 2 | 18 | 72 | 469 | 2037 |
| 10:30 AM | 8 | 203 | 210 | 20 | 196 | 217 | 52 | 2 | 21 | 76 | 503 | 2121 |
| 10:45 AM | 7 | 213 | 220 | 19 | 205 | 225 | 57 | 3 | 21 | 80 | 525 | 2237 |
| 11:00 AM | 10 | 218 | 229 | 21 | 209 | 230 | 54 | 3 | 24 | 81 | 540 | 2373 |
| 11:15 AM | 9 | 218 | 227 | 20 | 218 | 238 | 60 | 4 | 24 | 88 | 553 | 2558 |
| 11:30 AM | 12 | 246 | 257 | 22 | 243 | 265 | 65 | 4 | 28 | 97 | 619 | 2712 |
| 11:45 AM | 12 | 267 | 279 | 24 | 263 | 287 | 62 | 4 | 29 | 95 | 661 | 2796 |
| 12:00 PM | 14 | 287 | 302 | 28 | 275 | 303 | 78 | 5 | 36 | 120 | 725 | 2873 |
| 12:15 PM | 15 | 282 | 297 | 30 | 283 | 313 | 63 | 4 | 30 | 97 | 707 | 2833 |
| 12:30 PM | 13 | 275 | 288 | 32 | 272 | 303 | 74 | 5 | 33 | 111 | 703 | 2805 |
| 12:45 PM | 13 | 299 | 313 | 31 | 287 | 318 | 73 | 3 | 32 | 108 | 738 | 2755 |
| 1:00 PM | 13 | 283 | 297 | 27 | 255 | 282 | 72 | 4 | 31 | 106 | 685 | 2670 |
| 1:15 PM | 14 | 283 | 297 | 27 | 250 | 278 | 72 | 3 | 29 | 104 | 679 | 2632 |
| 1:30 PM | 12 | 273 | 285 | 26 | 240 | 266 | 69 | 4 | 29 | 102 | 653 | 2589 |
| 1:45 PM | 12 | 271 | 283 | 25 | 241 | 266 | 72 | 4 | 29 | 104 | 653 | 2599 |
| 2:00 PM | 13 | 271 | 284 | 25 | 240 | 265 | 65 | 4 | 29 | 98 | 647 | 2631 |
| 2:15 PM | 14 | 265 | 279 | 24 | 228 | 252 | 74 | 4 | 28 | 105 | 636 | 2684 |
| 2:30 PM | 13 | 279 | 292 | 25 | 246 | 271 | 67 | 4 | 29 | 100 | 663 | 2729 |
| 2:45 PM | 14 | 290 | 305 | 26 | 249 | 275 | 71 | 4 | 29 | 105 | 685 | 2750 |
| 3:00 PM | 16 | 297 | 313 | 23 | 251 | 274 | 74 | 8 | 30 | 113 | 700 | 2784 |
| 3:15 PM | 16 | 287 | 304 | 24 | 253 | 277 | 68 | 4 | 28 | 99 | 681 | 2796 |
| 3:30 PM | 17 | 278 | 295 | 23 | 256 | 279 | 77 | 4 | 29 | 110 | 684 | 2851 |
| 3:45 PM | 17 | 291 | 307 | 23 | 280 | 303 | 74 | 4 | 30 | 109 | 719 | 2925 |
| 4:00 PM | 19 | 296 | 315 | 23 | 257 | 280 | 82 | 6 | 30 | 117 | 712 | 3021 |
| 4:15 PM | 20 | 313 | 333 | 23 | 262 | 285 | 83 | 5 | 31 | 118 | 736 | 3168 |
| 4:30 PM | 20 | 328 | 348 | 21 | 275 | 296 | 81 | 5 | 28 | 114 | 758 | 3287 |
| 4:45 PM | 24 | 364 | 388 | 20 | 286 | 306 | 86 | 5 | 30 | 120 | 815 | 3313 |
| 5:00 PM | 27 | 359 | 387 | 19 | 323 | 342 | 94 | 5 | 31 | 130 | 859 | 3193 |
| 5:15 PM | 33 | 377 | 410 | 19 | 286 | 305 | 103 | 6 | 31 | 140 | 855 | 2982 |
| 5:30 PM | 26 | 349 | 375 | 19 | 284 | 303 | 76 | 5 | 26 | 107 | 784 | 2736 |
| 5:45 PM | 24 | 308 | 332 | 14 | 247 | 262 | 73 | 5 | 24 | 102 | 695 | 2518 |
| 6:00 PM | 20 | 275 | 295 | 15 | 241 | 256 | 66 | 5 | 25 | 96 | 648 | 2374 |
| 6:15 PM | 20 | 265 | 285 | 14 | 223 | 237 | 61 | 4 | 22 | 87 | 609 | 2247 |
| 6:30 PM | 17 | 248 | 265 | 13 | 210 | 223 | 55 | 3 | 20 | 78 | 566 | 2128 |
| 6:45 PM | 18 | 248 | 266 | 15 | 202 | 217 | 47 | 3 | 19 | 68 | 551 | 2013 |
| 7:00 PM | 17 | 221 | 238 | 14 | 198 | 212 | 49 | 3 | 18 | 70 | 521 | 1901 |
| 7:15 PM | 16 | 214 | 230 | 14 | 183 | 197 | 43 | 3 | 17 | 63 | 490 | 1805 |
| 7:30 PM | 13 | 194 | 207 | 11 | 169 | 180 | 44 | 3 | 17 | 64 | 451 | 1735 |
| 7:45 PM | 15 | 191 | 206 | 12 | 162 | 174 | 40 | 3 | 16 | 59 | 439 | 1662 |
| 8:00 PM | 14 | 191 | 205 | 10 | 150 | 160 | 41 | 3 | 17 | 61 | 425 | 1578 |
| 8:15 PM | 16 | 193 | 210 | 10 | 144 | 154 | 39 | 2 | 15 | 56 | 420 | 1520 |
| 8:30 PM | 15 | 172 | 186 | 9 | 138 | 146 | 32 | 2 | 12 | 46 | 378 | 1417 |
| 8:45 PM | 14 | 158 | 172 | 6 | 130 | 135 | 32 | 3 | 13 | 47 | 355 | 1318 |
| 9:00 PM | 15 | 168 | 183 | 4 | 133 | 138 | 33 | 2 | 12 | 46 | 367 | 1197 |
| 9:15 PM | 15 | 151 | 165 | 3 | 112 | 115 | 26 | 2 | 9 | 37 | 317 | 1052 |
| 9:30 PM | 12 | 137 | 149 | 3 | 103 | 106 | 17 | 1 | 5 | 23 | 279 | 937 |
| 9:45 PM | 11 | 115 | 126 | 2 | 90 | 92 | 12 | 1 | 3 | 17 | 234 | 837 |
| 10:00 PM | 11 | 113 | 124 | 2 | 82 | 83 | 11 | 1 | 4 | 15 | 222 | 764 |
| 10:15 PM | 10 | 105 | 115 | 2 | 74 | 76 | 8 | 1 | 3 | 12 | 202 | 686 |
| 10:30 PM | 8 | 93 | 101 | 2 | 65 | 67 | 7 | 1 | 2 | 11 | 179 | 614 |
| 10:45 PM | 7 | 83 | 91 | 2 | 59 | 61 | 7 | 1 | 2 | 9 | 161 | 554 |
| 11:00 PM | 8 | 74 | 82 | 1 | 54 | 55 | 6 | 0 | 1 | 7 | 144 | 496 |
| 11:15 PM | 7 | 67 | 74 | 1 | 48 | 49 | 5 | 1 | 1 | 7 | 130 | 442 |
| 11:30 PM | 8 | 61 | 69 | 1 | 41 | 42 | 5 | 0 | 2 | 8 | 119 | 390 |
| 11:45 PM | 6 | 52 | 58 | 1 | 36 | 37 | 6 | 0 | 2 | 8 | 103 | 342 |
| TOTALS | 944 | 15710 | 16659 | 1068 | 14168 | 15238 | 3626 | 203 | 1290 | 5118 | 37018 | |

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

Loop Detector Turning Movement Count Information

Intersection: **36th St. & 32nd 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 | | | | Intersection Total | Intersection Hr. Total |
|---------------|-------------|--------------|--------------|-------------|--------------|--------------|-------------|------------|-------------|-------------|--------------------|------------------------|
| | EB Left | EB Thru | EB Total | WB Left | WB Thru | WB Total | NB Left | NB Thru | NB Right | NB Total | | |
| 12:00 AM | 5 | 41 | 46 | 0 | 28 | 28 | 5 | 1 | 2 | 7 | 81 | 256 |
| 12:15 AM | 5 | 35 | 40 | 0 | 23 | 23 | 3 | 0 | 1 | 4 | 68 | 218 |
| 12:30 AM | 4 | 31 | 35 | 0 | 17 | 17 | 3 | 1 | 2 | 7 | 59 | 188 |
| 12:45 AM | 4 | 25 | 29 | 0 | 15 | 15 | 3 | 0 | 1 | 4 | 48 | 166 |
| 1:00 AM | 3 | 22 | 26 | 0 | 14 | 14 | 2 | 0 | 0 | 3 | 43 | 158 |
| 1:15 AM | 3 | 20 | 23 | 0 | 12 | 13 | 1 | 0 | 0 | 2 | 38 | 157 |
| 1:30 AM | 3 | 20 | 22 | 0 | 12 | 12 | 3 | 0 | 0 | 3 | 37 | 150 |
| 1:45 AM | 2 | 21 | 23 | 0 | 14 | 14 | 2 | 0 | 0 | 3 | 40 | 142 |
| 2:00 AM | 4 | 23 | 26 | 0 | 12 | 13 | 2 | 0 | 0 | 2 | 42 | 123 |
| 2:15 AM | 2 | 16 | 17 | 0 | 11 | 11 | 2 | 0 | 0 | 3 | 31 | 100 |
| 2:30 AM | 2 | 14 | 16 | 0 | 10 | 10 | 2 | 0 | 0 | 2 | 29 | 92 |
| 2:45 AM | 1 | 9 | 10 | 0 | 8 | 8 | 2 | 0 | 0 | 3 | 21 | 84 |
| 3:00 AM | 1 | 9 | 11 | 0 | 6 | 7 | 2 | 0 | 0 | 2 | 19 | 86 |
| 3:15 AM | 1 | 8 | 10 | 0 | 11 | 11 | 2 | 0 | 0 | 2 | 23 | 89 |
| 3:30 AM | 1 | 10 | 11 | 0 | 7 | 7 | 2 | 0 | 0 | 2 | 21 | 87 |
| 3:45 AM | 1 | 9 | 10 | 0 | 10 | 11 | 2 | 0 | 0 | 2 | 23 | 90 |
| 4:00 AM | 1 | 8 | 9 | 0 | 10 | 10 | 3 | 0 | 0 | 3 | 22 | 106 |
| 4:15 AM | 1 | 10 | 11 | 0 | 7 | 7 | 2 | 0 | 0 | 3 | 21 | 127 |
| 4:30 AM | 1 | 9 | 10 | 0 | 12 | 12 | 3 | 0 | 0 | 3 | 24 | 165 |
| 4:45 AM | 1 | 14 | 15 | 0 | 19 | 19 | 5 | 0 | 0 | 5 | 39 | 235 |
| 5:00 AM | 1 | 18 | 19 | 0 | 19 | 19 | 5 | 0 | 1 | 5 | 43 | 316 |
| 5:15 AM | 1 | 22 | 22 | 0 | 31 | 31 | 6 | 0 | 0 | 6 | 59 | 392 |
| 5:30 AM | 1 | 26 | 27 | 0 | 58 | 59 | 8 | 0 | 1 | 9 | 94 | 502 |
| 5:45 AM | 1 | 41 | 42 | 1 | 69 | 70 | 8 | 0 | 0 | 8 | 120 | 645 |
| 6:00 AM | 2 | 40 | 42 | 1 | 65 | 66 | 10 | 0 | 1 | 11 | 119 | 931 |
| 6:15 AM | 2 | 63 | 66 | 1 | 88 | 89 | 13 | 0 | 1 | 15 | 169 | 1172 |
| 6:30 AM | 2 | 79 | 82 | 4 | 127 | 131 | 22 | 0 | 2 | 24 | 237 | 1498 |
| 6:45 AM | 4 | 157 | 161 | 8 | 203 | 211 | 32 | 0 | 3 | 35 | 406 | 1938 |
| 7:00 AM | 5 | 138 | 143 | 6 | 172 | 178 | 35 | 0 | 4 | 39 | 360 | 2381 |
| 7:15 AM | 7 | 183 | 190 | 8 | 239 | 247 | 50 | 1 | 7 | 57 | 495 | 2647 |
| 7:30 AM | 8 | 257 | 266 | 13 | 323 | 336 | 68 | 2 | 6 | 76 | 677 | 2713 |
| 7:45 AM | 12 | 365 | 377 | 16 | 370 | 385 | 76 | 3 | 9 | 88 | 849 | 2526 |
| 8:00 AM | 7 | 281 | 288 | 18 | 248 | 266 | 56 | 3 | 13 | 72 | 626 | 2165 |
| 8:15 AM | 8 | 242 | 250 | 14 | 224 | 238 | 50 | 5 | 19 | 74 | 561 | 1958 |
| 8:30 AM | 5 | 200 | 205 | 14 | 208 | 223 | 47 | 2 | 13 | 62 | 490 | 1836 |
| 8:45 AM | 5 | 202 | 207 | 15 | 208 | 223 | 44 | 1 | 13 | 58 | 488 | 1787 |
| 9:00 AM | 5 | 172 | 177 | 15 | 167 | 182 | 46 | 1 | 13 | 60 | 419 | 1808 |
| 9:15 AM | 6 | 180 | 187 | 15 | 173 | 188 | 47 | 2 | 15 | 64 | 439 | 1857 |
| 9:30 AM | 6 | 178 | 184 | 18 | 174 | 192 | 46 | 2 | 17 | 65 | 441 | 1899 |
| 9:45 AM | 7 | 206 | 213 | 21 | 205 | 226 | 52 | 3 | 17 | 71 | 509 | 1968 |
| 10:00 AM | 8 | 188 | 196 | 17 | 186 | 203 | 48 | 2 | 19 | 69 | 468 | 1998 |
| 10:15 AM | 8 | 194 | 202 | 20 | 182 | 202 | 56 | 2 | 19 | 77 | 481 | 2091 |
| 10:30 AM | 7 | 205 | 212 | 22 | 196 | 217 | 56 | 3 | 22 | 81 | 510 | 2191 |
| 10:45 AM | 7 | 221 | 228 | 20 | 208 | 228 | 59 | 3 | 21 | 83 | 539 | 2343 |
| 11:00 AM | 11 | 228 | 238 | 22 | 215 | 237 | 57 | 3 | 25 | 86 | 561 | 2498 |
| 11:15 AM | 10 | 232 | 241 | 21 | 226 | 247 | 63 | 4 | 26 | 92 | 581 | 2706 |
| 11:30 AM | 12 | 265 | 276 | 23 | 256 | 279 | 71 | 4 | 32 | 107 | 662 | 2840 |
| 11:45 AM | 12 | 283 | 295 | 24 | 273 | 297 | 65 | 4 | 33 | 102 | 694 | 2897 |
| 12:00 PM | 16 | 309 | 325 | 27 | 283 | 310 | 86 | 6 | 42 | 134 | 769 | 2973 |
| 12:15 PM | 15 | 292 | 307 | 29 | 280 | 309 | 63 | 4 | 32 | 99 | 715 | 2911 |
| 12:30 PM | 13 | 286 | 300 | 33 | 275 | 308 | 73 | 5 | 33 | 111 | 719 | 2889 |
| 12:45 PM | 13 | 317 | 330 | 33 | 301 | 333 | 71 | 3 | 33 | 107 | 770 | 2833 |
| 1:00 PM | 13 | 298 | 311 | 27 | 266 | 293 | 69 | 3 | 29 | 102 | 707 | 2723 |
| 1:15 PM | 14 | 294 | 308 | 28 | 257 | 285 | 70 | 3 | 28 | 100 | 693 | 2661 |
| 1:30 PM | 11 | 280 | 291 | 26 | 247 | 273 | 67 | 4 | 29 | 99 | 663 | 2609 |
| 1:45 PM | 12 | 277 | 289 | 24 | 247 | 271 | 70 | 3 | 27 | 100 | 660 | 2621 |
| 2:00 PM | 12 | 273 | 286 | 23 | 244 | 268 | 62 | 3 | 27 | 91 | 645 | 2671 |
| 2:15 PM | 13 | 271 | 285 | 23 | 233 | 256 | 70 | 4 | 27 | 100 | 641 | 2751 |
| 2:30 PM | 12 | 285 | 297 | 25 | 255 | 280 | 67 | 3 | 28 | 98 | 675 | 2821 |
| 2:45 PM | 13 | 306 | 320 | 27 | 262 | 289 | 69 | 4 | 28 | 101 | 710 | 2858 |
| 3:00 PM | 17 | 312 | 329 | 21 | 264 | 285 | 72 | 9 | 30 | 111 | 725 | 2910 |
| 3:15 PM | 16 | 301 | 318 | 25 | 270 | 295 | 68 | 4 | 27 | 98 | 711 | 2946 |
| 3:30 PM | 18 | 291 | 309 | 23 | 271 | 294 | 77 | 4 | 27 | 108 | 712 | 3021 |
| 3:45 PM | 18 | 309 | 327 | 24 | 304 | 328 | 74 | 4 | 29 | 108 | 762 | 3138 |
| 4:00 PM | 20 | 314 | 334 | 23 | 284 | 307 | 84 | 7 | 29 | 120 | 761 | 3289 |
| 4:15 PM | 22 | 335 | 357 | 24 | 282 | 306 | 89 | 5 | 30 | 123 | 786 | 3515 |
| 4:30 PM | 23 | 361 | 384 | 21 | 306 | 328 | 86 | 5 | 27 | 118 | 829 | 3715 |
| 4:45 PM | 28 | 409 | 437 | 22 | 324 | 345 | 95 | 5 | 31 | 131 | 913 | 3782 |
| 5:00 PM | 33 | 413 | 446 | 21 | 376 | 397 | 105 | 6 | 33 | 144 | 987 | 3646 |
| 5:15 PM | 40 | 439 | 478 | 20 | 330 | 350 | 116 | 7 | 35 | 158 | 986 | 3370 |
| 5:30 PM | 31 | 402 | 433 | 21 | 325 | 346 | 86 | 5 | 27 | 118 | 896 | 3053 |
| 5:45 PM | 27 | 346 | 373 | 16 | 278 | 294 | 79 | 5 | 25 | 110 | 777 | 2770 |
| 6:00 PM | 22 | 300 | 322 | 18 | 271 | 289 | 70 | 5 | 25 | 100 | 711 | 2589 |
| 6:15 PM | 22 | 293 | 315 | 17 | 250 | 266 | 61 | 5 | 22 | 88 | 669 | 2440 |
| 6:30 PM | 18 | 262 | 279 | 15 | 233 | 248 | 60 | 4 | 22 | 85 | 613 | 2304 |
| 6:45 PM | 20 | 268 | 288 | 17 | 215 | 233 | 52 | 3 | 21 | 76 | 596 | 2175 |
| 7:00 PM | 19 | 233 | 252 | 16 | 215 | 231 | 54 | 4 | 21 | 79 | 562 | 2050 |
| 7:15 PM | 18 | 230 | 248 | 16 | 198 | 214 | 48 | 3 | 20 | 71 | 533 | 1942 |
| 7:30 PM | 14 | 208 | 222 | 13 | 177 | 190 | 49 | 4 | 19 | 72 | 484 | 1862 |
| 7:45 PM | 16 | 202 | 218 | 14 | 175 | 189 | 44 | 3 | 18 | 65 | 471 | 1787 |
| 8:00 PM | 14 | 205 | 218 | 12 | 159 | 170 | 43 | 3 | 19 | 65 | 454 | 1699 |
| 8:15 PM | 18 | 208 | 226 | 12 | 154 | 167 | 42 | 2 | 16 | 61 | 453 | 1642 |
| 8:30 PM | 15 | 185 | 201 | 10 | 147 | 156 | 36 | 2 | 14 | 51 | 409 | 1528 |
| 8:45 PM | 16 | 166 | 181 | 7 | 139 | 146 | 37 | 3 | 16 | 56 | 383 | 1415 |
| 9:00 PM | 16 | 177 | 194 | 5 | 141 | 146 | 40 | 2 | 15 | 57 | 397 | 1274 |
| 9:15 PM | 15 | 159 | 174 | 4 | 117 | 121 | 32 | 3 | 11 | 45 | 339 | 1105 |
| 9:30 PM | 13 | 145 | 159 | 3 | 108 | 111 | 19 | 2 | 5 | 26 | 296 | 973 |
| 9:45 PM | 12 | 121 | 133 | 2 | 89 | 91 | 13 | 1 | 4 | 18 | 242 | 860 |
| 10:00 PM | 12 | 118 | 130 | 2 | 81 | 83 | 11 | 1 | 4 | 16 | 228 | 786 |
| 10:15 PM | 10 | 110 | 120 | 2 | 73 | 75 | 8 | 1 | 3 | 12 | 207 | 705 |
| 10:30 PM | 9 | 95 | 103 | 2 | 66 | 68 | 8 | 1 | 2 | 11 | 183 | 632 |
| 10:45 PM | 8 | 89 | 97 | 2 | 60 | 62 | 7 | 1 | 2 | 9 | 168 | 567 |
| 11:00 PM | 8 | 76 | 84 | 1 | 55 | 56 | 5 | 1 | 1 | 7 | 147 | 503 |
| 11:15 PM | 8 | 68 | 76 | 1 | 49 | 51 | 5 | 1 | 1 | 7 | 134 | 437 |
| 11:30 PM | 8 | 61 | 69 | 1 | 40 | 41 | 5 | 0 | 2 | 8 | 118 | 371 |
| 11:45 PM | 6 | 53 | 59 | 1 | 35 | 36 | 6 | 1 | 2 | 8 | 104 | 312 |
| TOTALS | 1003 | 16972 | 17978 | 1136 | 15382 | 16522 | 3870 | 219 | 1356 | 5443 | 39939 | |

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

Loop Detector Turning Movement Count Information

Intersection: **36th St. & 32nd Ave. S**

Weekend Counts

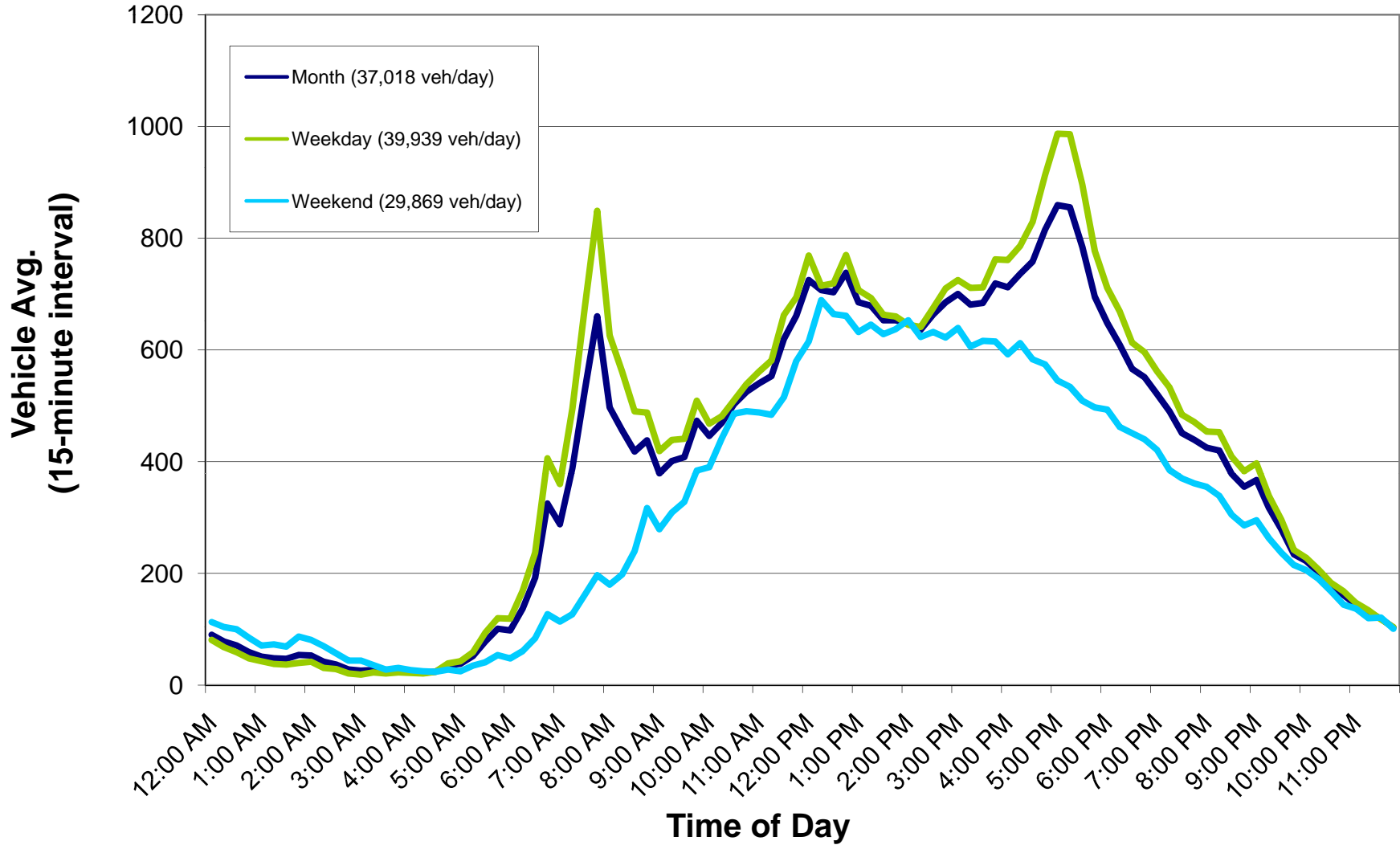
Dates: **5/1/2008** to **5/31/2008**

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

| Start Time | EB Approach | | | WB Approach | | | NB Approach | | | | Intersection Total | Intersection Hr. Total |
|---------------|-------------|--------------|--------------|-------------|--------------|--------------|-------------|------------|-------------|-------------|--------------------|------------------------|
| | EB Left | EB Thru | EB Total | WB Left | WB Thru | WB Total | NB Left | NB Thru | NB Right | NB Total | | |
| 12:00 AM | 6 | 59 | 65 | 0 | 41 | 41 | 4 | 0 | 2 | 6 | 113 | 402 |
| 12:15 AM | 6 | 57 | 63 | 1 | 36 | 37 | 3 | 0 | 1 | 4 | 104 | 360 |
| 12:30 AM | 5 | 52 | 57 | 1 | 34 | 35 | 5 | 1 | 3 | 9 | 100 | 329 |
| 12:45 AM | 4 | 43 | 47 | 0 | 33 | 33 | 4 | 0 | 1 | 5 | 85 | 298 |
| 1:00 AM | 4 | 39 | 43 | 0 | 24 | 24 | 3 | 0 | 1 | 4 | 71 | 300 |
| 1:15 AM | 5 | 36 | 42 | 1 | 26 | 27 | 3 | 1 | 0 | 4 | 73 | 310 |
| 1:30 AM | 5 | 33 | 38 | 1 | 27 | 28 | 3 | 0 | 0 | 4 | 69 | 307 |
| 1:45 AM | 8 | 47 | 55 | 0 | 29 | 29 | 3 | 0 | 0 | 4 | 87 | 295 |
| 2:00 AM | 6 | 45 | 52 | 0 | 27 | 27 | 2 | 0 | 0 | 3 | 81 | 252 |
| 2:15 AM | 5 | 37 | 43 | 0 | 23 | 24 | 3 | 0 | 1 | 3 | 70 | 215 |
| 2:30 AM | 4 | 29 | 33 | 0 | 21 | 21 | 2 | 0 | 0 | 3 | 57 | 181 |
| 2:45 AM | 4 | 23 | 27 | 0 | 14 | 15 | 3 | 0 | 0 | 3 | 44 | 152 |
| 3:00 AM | 3 | 18 | 22 | 0 | 18 | 19 | 3 | 0 | 1 | 4 | 44 | 139 |
| 3:15 AM | 2 | 15 | 17 | 0 | 15 | 15 | 4 | 0 | 0 | 4 | 36 | 122 |
| 3:30 AM | 3 | 12 | 15 | 0 | 10 | 10 | 2 | 0 | 0 | 2 | 28 | 111 |
| 3:45 AM | 2 | 12 | 13 | 0 | 12 | 12 | 5 | 0 | 0 | 5 | 31 | 107 |
| 4:00 AM | 2 | 11 | 13 | 0 | 11 | 11 | 4 | 0 | 0 | 4 | 27 | 104 |
| 4:15 AM | 2 | 11 | 12 | 0 | 9 | 9 | 3 | 0 | 0 | 3 | 25 | 102 |
| 4:30 AM | 1 | 11 | 11 | 0 | 9 | 9 | 3 | 0 | 0 | 3 | 24 | 112 |
| 4:45 AM | 1 | 12 | 13 | 0 | 10 | 10 | 4 | 0 | 1 | 5 | 28 | 129 |
| 5:00 AM | 1 | 12 | 12 | 0 | 9 | 9 | 4 | 0 | 0 | 4 | 25 | 155 |
| 5:15 AM | 1 | 15 | 16 | 0 | 13 | 14 | 5 | 0 | 0 | 5 | 35 | 178 |
| 5:30 AM | 1 | 15 | 16 | 0 | 18 | 18 | 6 | 0 | 1 | 7 | 41 | 204 |
| 5:45 AM | 1 | 20 | 21 | 0 | 26 | 27 | 6 | 0 | 0 | 6 | 54 | 247 |
| 6:00 AM | 1 | 17 | 18 | 0 | 23 | 23 | 6 | 0 | 1 | 7 | 48 | 320 |
| 6:15 AM | 1 | 21 | 22 | 1 | 31 | 31 | 6 | 0 | 1 | 7 | 61 | 386 |
| 6:30 AM | 1 | 34 | 35 | 1 | 37 | 39 | 9 | 0 | 1 | 10 | 84 | 452 |
| 6:45 AM | 1 | 51 | 52 | 2 | 59 | 61 | 12 | 0 | 2 | 14 | 127 | 530 |
| 7:00 AM | 2 | 42 | 44 | 3 | 53 | 56 | 13 | 0 | 1 | 15 | 114 | 600 |
| 7:15 AM | 2 | 49 | 51 | 2 | 58 | 60 | 15 | 0 | 1 | 16 | 127 | 666 |
| 7:30 AM | 3 | 60 | 62 | 5 | 76 | 81 | 15 | 0 | 3 | 19 | 162 | 737 |
| 7:45 AM | 3 | 78 | 81 | 6 | 92 | 98 | 15 | 0 | 3 | 18 | 197 | 815 |
| 8:00 AM | 4 | 80 | 83 | 5 | 72 | 78 | 15 | 1 | 3 | 19 | 180 | 935 |
| 8:15 AM | 3 | 81 | 85 | 6 | 82 | 88 | 20 | 1 | 5 | 26 | 198 | 1034 |
| 8:30 AM | 4 | 100 | 103 | 7 | 99 | 107 | 24 | 1 | 6 | 31 | 240 | 1145 |
| 8:45 AM | 5 | 146 | 152 | 9 | 118 | 127 | 27 | 2 | 9 | 38 | 317 | 1233 |
| 9:00 AM | 5 | 123 | 128 | 9 | 106 | 115 | 27 | 1 | 7 | 36 | 279 | 1300 |
| 9:15 AM | 6 | 124 | 130 | 11 | 123 | 134 | 31 | 3 | 11 | 45 | 309 | 1411 |
| 9:30 AM | 7 | 131 | 138 | 13 | 127 | 139 | 36 | 2 | 13 | 51 | 328 | 1543 |
| 9:45 AM | 6 | 159 | 165 | 13 | 152 | 166 | 37 | 2 | 14 | 53 | 384 | 1701 |
| 10:00 AM | 7 | 155 | 163 | 15 | 156 | 171 | 42 | 1 | 13 | 56 | 390 | 1807 |
| 10:15 AM | 9 | 166 | 176 | 17 | 190 | 207 | 42 | 2 | 14 | 58 | 441 | 1905 |
| 10:30 AM | 9 | 197 | 206 | 18 | 198 | 215 | 43 | 2 | 19 | 64 | 486 | 1948 |
| 10:45 AM | 10 | 192 | 202 | 17 | 199 | 216 | 51 | 2 | 19 | 72 | 490 | 1977 |
| 11:00 AM | 10 | 195 | 205 | 17 | 196 | 213 | 47 | 3 | 21 | 71 | 488 | 2067 |
| 11:15 AM | 8 | 183 | 192 | 18 | 197 | 215 | 54 | 3 | 21 | 78 | 484 | 2194 |
| 11:30 AM | 11 | 199 | 210 | 21 | 209 | 230 | 51 | 4 | 20 | 75 | 515 | 2399 |
| 11:45 AM | 11 | 228 | 239 | 24 | 238 | 262 | 56 | 4 | 20 | 79 | 580 | 2548 |
| 12:00 PM | 10 | 235 | 245 | 29 | 256 | 285 | 59 | 4 | 23 | 85 | 615 | 2629 |
| 12:15 PM | 15 | 258 | 273 | 32 | 292 | 323 | 63 | 4 | 26 | 93 | 689 | 2646 |
| 12:30 PM | 14 | 246 | 260 | 29 | 262 | 292 | 77 | 5 | 31 | 112 | 664 | 2602 |
| 12:45 PM | 15 | 257 | 271 | 26 | 253 | 279 | 76 | 5 | 30 | 110 | 661 | 2566 |
| 1:00 PM | 13 | 248 | 261 | 27 | 228 | 255 | 78 | 4 | 33 | 116 | 632 | 2542 |
| 1:15 PM | 14 | 256 | 270 | 27 | 233 | 260 | 78 | 5 | 32 | 115 | 645 | 2563 |
| 1:30 PM | 14 | 255 | 269 | 26 | 224 | 250 | 75 | 4 | 32 | 110 | 628 | 2541 |
| 1:45 PM | 13 | 256 | 269 | 27 | 226 | 253 | 76 | 6 | 34 | 116 | 637 | 2545 |
| 2:00 PM | 15 | 266 | 281 | 30 | 229 | 259 | 74 | 5 | 34 | 113 | 653 | 2530 |
| 2:15 PM | 16 | 249 | 265 | 26 | 214 | 240 | 83 | 4 | 31 | 118 | 623 | 2516 |
| 2:30 PM | 16 | 263 | 279 | 25 | 224 | 248 | 68 | 6 | 30 | 104 | 632 | 2499 |
| 2:45 PM | 17 | 252 | 268 | 23 | 216 | 240 | 76 | 5 | 33 | 114 | 622 | 2483 |
| 3:00 PM | 14 | 261 | 275 | 27 | 221 | 248 | 79 | 6 | 31 | 116 | 639 | 2476 |
| 3:15 PM | 17 | 253 | 269 | 24 | 211 | 234 | 68 | 4 | 31 | 103 | 606 | 2429 |
| 3:30 PM | 15 | 246 | 261 | 23 | 217 | 240 | 78 | 5 | 32 | 115 | 616 | 2435 |
| 3:45 PM | 14 | 247 | 261 | 20 | 222 | 243 | 74 | 5 | 32 | 111 | 615 | 2402 |
| 4:00 PM | 16 | 251 | 268 | 21 | 192 | 214 | 76 | 4 | 31 | 111 | 592 | 2361 |
| 4:15 PM | 16 | 258 | 274 | 19 | 213 | 232 | 69 | 4 | 33 | 105 | 612 | 2314 |
| 4:30 PM | 14 | 249 | 263 | 20 | 198 | 218 | 69 | 4 | 29 | 103 | 583 | 2236 |
| 4:45 PM | 14 | 255 | 269 | 17 | 194 | 210 | 65 | 4 | 25 | 95 | 574 | 2162 |
| 5:00 PM | 14 | 228 | 243 | 16 | 191 | 207 | 65 | 4 | 27 | 96 | 545 | 2085 |
| 5:15 PM | 16 | 226 | 242 | 16 | 179 | 195 | 71 | 4 | 22 | 97 | 534 | 2033 |
| 5:30 PM | 14 | 218 | 232 | 14 | 184 | 197 | 54 | 4 | 22 | 80 | 509 | 1961 |
| 5:45 PM | 15 | 216 | 231 | 12 | 171 | 183 | 59 | 4 | 20 | 83 | 497 | 1903 |
| 6:00 PM | 15 | 215 | 230 | 9 | 168 | 177 | 57 | 4 | 25 | 86 | 493 | 1846 |
| 6:15 PM | 14 | 198 | 212 | 8 | 158 | 166 | 60 | 3 | 22 | 85 | 462 | 1774 |
| 6:30 PM | 15 | 215 | 229 | 9 | 154 | 162 | 42 | 3 | 15 | 59 | 451 | 1697 |
| 6:45 PM | 14 | 199 | 212 | 8 | 171 | 179 | 32 | 2 | 14 | 49 | 440 | 1616 |
| 7:00 PM | 13 | 192 | 204 | 9 | 158 | 167 | 36 | 2 | 12 | 49 | 421 | 1537 |
| 7:15 PM | 11 | 175 | 186 | 9 | 147 | 156 | 31 | 3 | 10 | 44 | 385 | 1471 |
| 7:30 PM | 10 | 159 | 169 | 8 | 147 | 155 | 32 | 2 | 12 | 45 | 370 | 1425 |
| 7:45 PM | 13 | 166 | 179 | 7 | 132 | 138 | 31 | 2 | 11 | 44 | 361 | 1360 |
| 8:00 PM | 13 | 158 | 171 | 7 | 128 | 135 | 35 | 2 | 14 | 50 | 355 | 1285 |
| 8:15 PM | 13 | 157 | 170 | 5 | 118 | 124 | 32 | 2 | 12 | 46 | 339 | 1225 |
| 8:30 PM | 13 | 139 | 152 | 5 | 116 | 122 | 23 | 2 | 7 | 32 | 305 | 1149 |
| 8:45 PM | 12 | 138 | 150 | 3 | 108 | 111 | 20 | 1 | 5 | 26 | 286 | 1081 |
| 9:00 PM | 11 | 147 | 158 | 3 | 114 | 117 | 15 | 1 | 4 | 20 | 295 | 1010 |
| 9:15 PM | 14 | 130 | 144 | 3 | 97 | 100 | 14 | 1 | 4 | 19 | 263 | 921 |
| 9:30 PM | 10 | 116 | 126 | 2 | 92 | 95 | 12 | 1 | 3 | 17 | 237 | 848 |
| 9:45 PM | 9 | 99 | 108 | 2 | 92 | 94 | 10 | 2 | 2 | 14 | 215 | 779 |
| 10:00 PM | 9 | 99 | 108 | 1 | 83 | 84 | 11 | 1 | 3 | 14 | 206 | 708 |
| 10:15 PM | 10 | 91 | 101 | 1 | 77 | 78 | 8 | 0 | 3 | 11 | 190 | 639 |
| 10:30 PM | 8 | 89 | 97 | 1 | 61 | 62 | 7 | 1 | 1 | 9 | 168 | 569 |
| 10:45 PM | 6 | 69 | 75 | 1 | 58 | 59 | 8 | 1 | 2 | 10 | 144 | 522 |
| 11:00 PM | 8 | 71 | 79 | 1 | 50 | 51 | 6 | 0 | 1 | 7 | 137 | 479 |
| 11:15 PM | 5 | 63 | 68 | 1 | 44 | 45 | 6 | 0 | 1 | 7 | 120 | 455 |
| 11:30 PM | 8 | 61 | 68 | 1 | 45 | 46 | 6 | 0 | 1 | 7 | 121 | 439 |
| 11:45 PM | 6 | 51 | 56 | 1 | 37 | 38 | 6 | 0 | 1 | 7 | 101 | 418 |
| TOTALS | 822 | 12621 | 13439 | 905 | 11191 | 12102 | 3031 | 181 | 1129 | 4340 | 29869 | |

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

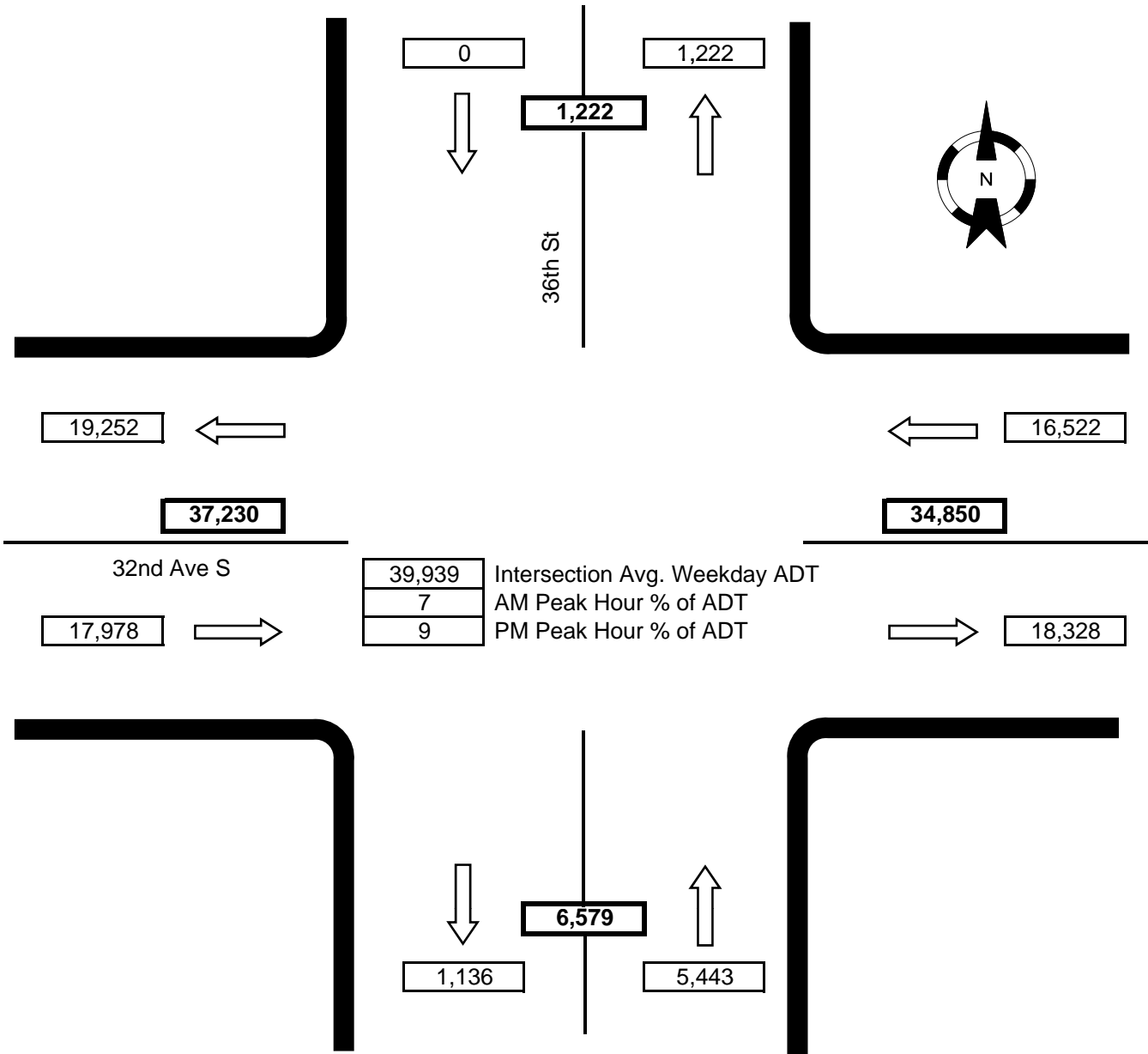
**36th St. & 32nd Ave. S
Intersection Volume Comparison
May 2008**



Average Daily Traffic (Approach and Roadway)

Intersection Name: 36th St. & 32nd Ave. S

Date: May 2008



Notes: SB approach movements not recorded.
 WB right-turn movement included with WB thru movement.
 EB right-turn movement included with EB thru movement.