

## VEHICLE TURNING MOVEMENT COUNT SUMMARY

N/S STREET: WOODMAN AVENUE

E/W STREET: CHASE STREET

PERIOD: AM PEAK HOUR

DATE: THURSDAY December 9, 2010

| 15-MINUTE TOTALS | WESTBOUND |     |    | EASTBOUND |    |     | NORTHBOUND |     |   | SOUTHBOUND |     |    | TOTAL |
|------------------|-----------|-----|----|-----------|----|-----|------------|-----|---|------------|-----|----|-------|
|                  | L         | T   | R  | L         | T  | R   | L          | T   | R | L          | T   | R  |       |
| 7:00 - 7:15      | 5         | 29  | 8  | 36        | 29 | 71  | 28         | 110 | 1 | 4          | 243 | 35 | 599   |
| 7:15 - 7:30      | 10        | 41  | 7  | 33        | 31 | 101 | 32         | 196 | 4 | 10         | 291 | 54 | 810   |
| 7:30 - 7:45      | 13        | 60  | 5  | 44        | 45 | 103 | 36         | 218 | 6 | 11         | 296 | 86 | 923   |
| 7:45 - 8:00      | 14        | 101 | 15 | 47        | 48 | 76  | 40         | 220 | 9 | 17         | 333 | 81 | 1,001 |
| 8:00 - 8:15      | 15        | 90  | 22 | 40        | 50 | 87  | 44         | 152 | 7 | 15         | 347 | 71 | 940   |
| 8:15 - 8:30      | 12        | 45  | 11 | 31        | 33 | 85  | 41         | 183 | 6 | 11         | 339 | 55 | 852   |
| 8:30 - 8:45      | 6         | 34  | 20 | 33        | 26 | 63  | 40         | 161 | 6 | 13         | 301 | 62 | 765   |
| 8:45 - 9:00      | 6         | 39  | 5  | 43        | 17 | 55  | 36         | 155 | 1 | 3          | 233 | 44 | 637   |
| 9:00 - 9:15      | 7         | 33  | 9  | 32        | 22 | 53  | 32         | 145 | 6 | 3          | 204 | 41 | 587   |
| 9:15 - 9:30      | 5         | 30  | 5  | 30        | 19 | 60  | 34         | 149 | 7 | 10         | 211 | 40 | 600   |
| 9:30 - 9:45      | 5         | 35  | 5  | 33        | 22 | 61  | 39         | 167 | 9 | 10         | 202 | 38 | 626   |
| 9:45 - 10:00     | 4         | 20  | 7  | 46        | 20 | 64  | 40         | 166 | 7 | 13         | 219 | 33 | 639   |

| 1-HOUR TOTALS | WESTBOUND |     |    | EASTBOUND |     |     | NORTHBOUND |     |    | SOUTHBOUND |       |     | TOTAL   |
|---------------|-----------|-----|----|-----------|-----|-----|------------|-----|----|------------|-------|-----|---------|
|               | L         | T   | R  | L         | T   | R   | L          | T   | R  | L          | T     | R   |         |
| 7:00 - 8:00   | 42        | 231 | 35 | 160       | 153 | 351 | 136        | 744 | 20 | 42         | 1,163 | 256 | 3,333   |
| 7:15 - 8:15   | 52        | 292 | 49 | 164       | 174 | 367 | 152        | 786 | 26 | 53         | 1,267 | 292 | 3,674   |
| 7:30 - 8:30   | 54        | 296 | 53 | 162       | 176 | 351 | 161        | 773 | 28 | 54         | 1,315 | 293 | 3,716 * |
| 7:45 - 8:45   | 47        | 270 | 68 | 151       | 157 | 311 | 165        | 716 | 28 | 56         | 1,320 | 269 | 3,558   |
| 8:00 - 9:00   | 39        | 208 | 58 | 147       | 126 | 290 | 161        | 651 | 20 | 42         | 1,220 | 232 | 3,194   |
| 8:15 - 9:15   | 31        | 151 | 45 | 139       | 98  | 256 | 149        | 644 | 19 | 30         | 1,077 | 202 | 2,841   |
| 8:30 - 9:30   | 24        | 136 | 39 | 138       | 84  | 231 | 142        | 610 | 20 | 29         | 949   | 187 | 2,589   |
| 8:45 - 9:45   | 23        | 137 | 24 | 138       | 80  | 229 | 141        | 616 | 23 | 26         | 850   | 163 | 2,450   |
| 9:00 - 10:00  | 21        | 118 | 26 | 141       | 83  | 238 | 145        | 627 | 29 | 36         | 836   | 152 | 2,452   |

PERIOD: SCHOOL PM PEAK HOUR

DATE: THURSDAY December 9, 2010

| 15-MINUTE TOTALS | WESTBOUND |    |    | EASTBOUND |    |    | NORTHBOUND |     |   | SOUTHBOUND |     |    | TOTAL |
|------------------|-----------|----|----|-----------|----|----|------------|-----|---|------------|-----|----|-------|
|                  | L         | T  | R  | L         | T  | R  | L          | T   | R | L          | T   | R  |       |
| 2:00 - 2:15      | 13        | 32 | 5  | 50        | 43 | 65 | 46         | 227 | 5 | 6          | 187 | 43 | 722   |
| 2:15 - 2:30      | 10        | 40 | 4  | 59        | 41 | 70 | 40         | 229 | 5 | 7          | 197 | 50 | 752   |
| 2:30 - 2:45      | 12        | 46 | 7  | 73        | 39 | 73 | 38         | 252 | 4 | 12         | 225 | 52 | 833   |
| 2:45 - 3:00      | 11        | 51 | 20 | 76        | 62 | 78 | 45         | 283 | 7 | 8          | 256 | 52 | 949   |
| 3:00 - 3:15      | 19        | 49 | 14 | 79        | 47 | 81 | 46         | 276 | 3 | 12         | 226 | 57 | 909   |
| 3:15 - 3:30      | 13        | 59 | 12 | 71        | 64 | 77 | 42         | 281 | 6 | 10         | 230 | 55 | 920   |
| 3:30 - 3:45      | 13        | 51 | 9  | 69        | 59 | 75 | 39         | 309 | 4 | 10         | 250 | 51 | 939   |
| 3:45 - 4:00      | 15        | 55 | 13 | 67        | 60 | 70 | 41         | 333 | 6 | 11         | 244 | 52 | 967   |

| 1-HOUR TOTALS | WESTBOUND |     |    | EASTBOUND |     |     | NORTHBOUND |       |    | SOUTHBOUND |     |     | TOTAL   |
|---------------|-----------|-----|----|-----------|-----|-----|------------|-------|----|------------|-----|-----|---------|
|               | L         | T   | R  | L         | T   | R   | L          | T     | R  | L          | T   | R   |         |
| 2:00 - 3:00   | 46        | 169 | 36 | 258       | 185 | 286 | 169        | 991   | 21 | 33         | 865 | 197 | 3,256   |
| 2:15 - 3:15   | 52        | 186 | 45 | 287       | 189 | 302 | 169        | 1,040 | 19 | 39         | 904 | 211 | 3,443   |
| 2:30 - 3:30   | 55        | 205 | 53 | 299       | 212 | 309 | 171        | 1,092 | 20 | 42         | 937 | 216 | 3,611   |
| 2:45 - 3:45   | 56        | 210 | 55 | 295       | 232 | 311 | 172        | 1,149 | 20 | 40         | 962 | 215 | 3,717   |
| 3:00 - 4:00   | 60        | 214 | 48 | 286       | 230 | 303 | 168        | 1,199 | 19 | 43         | 950 | 215 | 3,735 * |

PERIOD: STREET PM PEAK HOUR

DATE: THURSDAY December 9, 2010

| 15-MINUTE TOTALS | WESTBOUND |    |    | EASTBOUND |    |    | NORTHBOUND |     |    | SOUTHBOUND |     |    | TOTAL |
|------------------|-----------|----|----|-----------|----|----|------------|-----|----|------------|-----|----|-------|
|                  | L         | T  | R  | L         | T  | R  | L          | T   | R  | L          | T   | R  |       |
| 3:00 - 3:15      | 19        | 49 | 14 | 79        | 47 | 81 | 46         | 276 | 3  | 12         | 226 | 57 | 909   |
| 3:15 - 3:30      | 13        | 59 | 12 | 71        | 64 | 77 | 42         | 281 | 6  | 10         | 230 | 55 | 920   |
| 3:30 - 3:45      | 13        | 51 | 9  | 69        | 59 | 75 | 39         | 309 | 4  | 10         | 250 | 51 | 939   |
| 3:45 - 4:00      | 15        | 55 | 13 | 67        | 60 | 70 | 41         | 333 | 6  | 11         | 244 | 52 | 967   |
| 4:00 - 4:15      | 13        | 61 | 10 | 66        | 67 | 62 | 45         | 341 | 4  | 11         | 225 | 53 | 958   |
| 4:15 - 4:30      | 10        | 61 | 13 | 71        | 63 | 56 | 43         | 352 | 12 | 16         | 230 | 56 | 983   |
| 4:30 - 4:45      | 11        | 52 | 14 | 63        | 66 | 75 | 47         | 365 | 11 | 16         | 237 | 61 | 1,018 |
| 4:45 - 5:00      | 9         | 59 | 12 | 59        | 70 | 61 | 43         | 383 | 12 | 12         | 244 | 55 | 1,019 |
| 5:00 - 5:15      | 10        | 70 | 19 | 70        | 91 | 65 | 41         | 374 | 9  | 11         | 241 | 50 | 1,051 |
| 5:15 - 5:30      | 9         | 63 | 21 | 61        | 95 | 60 | 35         | 342 | 7  | 14         | 237 | 58 | 1,002 |
| 5:30 - 5:45      | 5         | 66 | 10 | 70        | 77 | 67 | 39         | 369 | 5  | 9          | 235 | 46 | 998   |
| 5:45 - 6:00      | 8         | 39 | 10 | 64        | 53 | 72 | 49         | 321 | 10 | 10         | 240 | 43 | 919   |

| 1-HOUR TOTALS | WESTBOUND |     |    | EASTBOUND |     |     | NORTHBOUND |       |    | SOUTHBOUND |     |     | TOTAL   |
|---------------|-----------|-----|----|-----------|-----|-----|------------|-------|----|------------|-----|-----|---------|
|               | L         | T   | R  | L         | T   | R   | L          | T     | R  | L          | T   | R   |         |
| 3:00 - 4:00   | 60        | 214 | 48 | 286       | 230 | 303 | 168        | 1,199 | 19 | 43         | 950 | 215 | 3,735   |
| 3:15 - 4:15   | 54        | 226 | 44 | 273       | 250 | 284 | 167        | 1,264 | 20 | 42         | 949 | 211 | 3,784   |
| 3:30 - 4:30   | 51        | 228 | 45 | 273       | 249 | 263 | 168        | 1,335 | 26 | 48         | 949 | 212 | 3,847   |
| 3:45 - 4:45   | 49        | 229 | 50 | 267       | 256 | 263 | 176        | 1,391 | 33 | 54         | 936 | 222 | 3,926   |
| 4:00 - 5:00   | 43        | 233 | 49 | 259       | 266 | 254 | 178        | 1,441 | 39 | 55         | 936 | 225 | 3,978   |
| 4:15 - 5:15   | 40        | 242 | 58 | 263       | 290 | 257 | 174        | 1,474 | 44 | 55         | 952 | 222 | 4,071   |
| 4:30 - 5:30   | 39        | 244 | 66 | 253       | 322 | 261 | 166        | 1,464 | 39 | 53         | 959 | 224 | 4,090 * |
| 4:45 - 5:45   | 33        | 258 | 62 | 260       | 333 | 253 | 158        | 1,468 | 33 | 46         | 957 | 209 | 4,070   |
| 5:00 - 6:00   | 32        | 238 | 60 | 265       | 316 | 264 | 164        | 1,406 | 31 | 44         | 953 | 197 | 3,970   |

