## Vehicle Turning Movement Survey

# TOTAL

N/S Street: Hwy 97
E/W Street: N. Weigh Scale
LOCATION: Prince George
DATE: Sept 8, 1998
WEATHER: Cloudy, dry

Observer: Darren Vella
Notes: potential for fatal accident is very high

| | |
|---|---|
| Speed Limit Major Street: | 60 kmh |
| Speed Limit Minor Street: | 50 kmh |

5

| | North Approach | | | South Approach | | | East Approach | | | West Approach | | | Total | Hourly | Pedestrian | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TIME | LEFT | THRU | RIGHT | LEFT | THRU | RIGHT | LEFT | THRU | RIGHT | LEFT | THRU | RIGHT | Volume | Volume | N | S | E | W |
| 7:00 - 7:15 | 5 | 144 | | | 87 | 6 | 6 | | 11 | | | | 259 | | 1 | | | |
| 7:15 - 7:30 | 8 | 113 | | | 79 | 19 | 7 | | 12 | | | | 238 | | 1 | | | |
| 7:30 - 7:45 | 11 | 309 | | | 127 | 9 | 7 | | 12 | | | | 475 | | 3 | | | |
| 7:45 - 8:00 | 8 | 289 | | | 185 | 11 | 6 | | 8 | | | | 507 | 1479 | | | | |
| 8:00 - 8:15 | 9 | 255 | | | 91 | 10 | 8 | | 13 | | | | 386 | 1606 | | | | |
| 8:15 - 8:30 | 6 | 276 | | | 109 | 9 | 4 | | 12 | | | | 416 | 1784 | | | | |
| 8:30 - 8:45 | 3 | 230 | | | 104 | 6 | 1 | | 8 | | | | 352 | 1661 | 1 | | | |
| 8:45 - 9:00 | 6 | 228 | | | 106 | 9 | 6 | | 5 | | | | 360 | 1514 | | | | |
| 9:00 - 9:15 | 8 | 205 | | | 96 | 10 | 7 | | 12 | | | | 338 | 1466 | | | | |
| 9:15 - 9:30 | 3 | 187 | | | 83 | 14 | 5 | | 13 | | | | 305 | 1355 | | | | |
| 9:30 - 9:45 | 4 | 166 | | | 77 | 9 | 4 | | 10 | | | | 270 | 1273 | | | | |
| 9:45 - 10:00 | 8 | 164 | | | 74 | 4 | 7 | | 5 | | | | 262 | 1175 | | | | |
| SUB TOTAL | **79** | **2566** | | | **1218** | **116** | **68** | | **121** | | | | **4168** | | 6 | | | |
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| SUB TOTAL | | | | | | | | | | | | | | | | | | |
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| 16:00 - 16:15 | 3 | 243 | | | 267 | 17 | 3 | | 16 | | | | 549 | | | | | |
| 16:15 - 16:30 | 12 | 255 | | | 280 | 17 | 3 | | 13 | | | | 580 | | 1 | | | |
| 16:30 - 16:45 | 5 | 285 | | | 313 | 15 | 7 | | 17 | | | | 642 | | 1 | | | |
| 16:45 - 17:00 | 5 | 273 | | | 291 | 22 | 3 | | 26 | | | | 620 | 2391 | | | | |
| 17:00 - 17:15 | 6 | 240 | | | 319 | 24 | 6 | | 25 | | | | 620 | 2462 | | | | |
| 17:15 - 17:30 | 7 | 221 | | | 303 | 25 | 4 | | 18 | | | | 578 | 2460 | | | | |
| 17:30 - 17:45 | 5 | 201 | | | 259 | 14 | 4 | | 16 | | | | 499 | 2317 | | | | |
| 17:45 - 18:00 | 8 | 174 | | | 199 | 7 | 3 | | 12 | | | | 403 | 2100 | | | | |
| 18:00 - 18:15 | 4 | 133 | | | 145 | 19 | 9 | | 19 | | | | 329 | 1809 | 2 | | | |
| 18:15 - 18:30 | | | | | | | | | | | | | | 1231 | | | | |
| 18:30 - 18:45 | | | | | | | | | | | | | | 732 | | | | |
| 18:45 - 19:00 | | | | | | | | | | | | | | 329 | | | | |
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| SUB TOTAL | **55** | **2025** | | | **2376** | **160** | **42** | | **162** | | | | **4820** | | 4 | | | |
| | | | | | | | | | | | | | | | | | | |
| TOTAL | **134** | **4591** | | | **3594** | **276** | **110** | | **283** | | | | **8988** | | **10** | | | |
| AVGE VOL | **27** | **918** | | | **719** | **55** | **22** | | **57** | | | | **1798** | | **2** | | | |