

Vehicle Turning Movement Survey

TOTAL

N/S Street: Gauthier/Bunce

Observer: Gerald Christie and Rick Manhas

E/W Street: Highway 16

Notes:

LOCATION: LKI Seg 1565 @ Km 89.39, Prince George

Speed Limit Major Street: 90 km/h
Speed Limit Minor Street:

DATE: 8/16/1999

WEATHER: Partially Cloudy

TOTAL HOURS = 8

| TIME | North Approach | | | South Approach | | | East Approach | | | West Approach | | | Total Volume | Hourly Volume | Pedestrian | | | |
|------------------|----------------|-----------|-----------|----------------|-----------|------------|---------------|-------------|------------|---------------|-------------|-----------|--------------|---------------|------------|----------|----------|----------|
| | LEFT | THRU | RIGHT | LEFT | THRU | RIGHT | LEFT | THRU | RIGHT | LEFT | THRU | RIGHT | | | N | S | E | W |
| 6:00 - 6:15 | | 1 | | 2 | | 4 | 1 | 28 | 5 | 1 | 19 | | 61 | | | | | |
| 6:15 - 6:30 | 5 | | 6 | 1 | 1 | 6 | 1 | 56 | | 4 | 40 | 1 | 121 | | | | | |
| 6:30 - 6:45 | 6 | | | 1 | 4 | 9 | | 25 | 3 | | 65 | | 113 | | | | | |
| 6:45 - 7:00 | 4 | | 2 | 1 | | 5 | 2 | 80 | 7 | | 42 | | 143 | 438 | | | | |
| 7:00 - 7:15 | 2 | | 1 | 4 | | 9 | 1 | 23 | 7 | 1 | 60 | | 108 | 485 | | | | |
| 7:15 - 7:30 | 6 | 3 | 3 | 1 | 3 | 12 | | 28 | 4 | 2 | 93 | 3 | 158 | 522 | | | | |
| 7:30 - 7:45 | 6 | | 4 | 2 | 1 | 28 | 2 | 35 | 6 | 1 | 143 | 2 | 230 | 639 | | | | |
| 7:45 - 8:00 | 7 | 1 | 3 | 1 | 1 | 27 | 2 | 31 | 7 | 1 | 93 | 2 | 176 | 672 | | | | |
| 8:00 - 8:15 | 3 | 2 | 4 | 4 | 1 | 17 | 2 | 27 | 3 | 1 | 97 | 1 | 162 | 726 | | 1 | | |
| 8:15 - 8:30 | 5 | | 5 | | | 14 | 9 | 40 | 3 | 2 | 84 | 1 | 163 | 731 | | | 1 | |
| 8:30 - 8:45 | 4 | | 2 | | | 25 | 6 | 45 | 5 | 1 | 69 | 1 | 158 | 659 | | | | |
| 8:45 - 9:00 | 1 | | 2 | 2 | 1 | 19 | 6 | 26 | 1 | 3 | 66 | 2 | 129 | 612 | | | | |
| SUB TOTAL | 49 | 7 | 32 | 19 | 12 | 175 | 32 | 444 | 51 | 17 | 871 | 13 | 1722 | | | 1 | 1 | |
| 11:00 - 11:15 | 3 | | 2 | 1 | 1 | 10 | 12 | 48 | 8 | | 54 | 2 | 141 | | | | | |
| 11:15 - 11:30 | 1 | | | 2 | 1 | 12 | 2 | 48 | 2 | 1 | 81 | 1 | 151 | | | | | |
| 11:30 - 11:45 | 2 | 3 | 1 | 2 | | 12 | 10 | 49 | 5 | | 62 | 1 | 147 | | | | | |
| 11:45 - 12:00 | 6 | 1 | | 2 | 1 | 11 | 8 | 48 | 6 | | 92 | 3 | 178 | 617 | | | | |
| 12:00 - 12:15 | 4 | | 6 | 3 | 1 | 11 | 21 | 72 | 13 | | 92 | 4 | 227 | 703 | | | | 3 |
| 12:15 - 12:30 | 2 | 1 | 5 | 2 | | 10 | 19 | 73 | 14 | 2 | 90 | 2 | 220 | 772 | | | | |
| 12:30 - 12:45 | 2 | 1 | 2 | 2 | 1 | 19 | 10 | 65 | 7 | 1 | 72 | 3 | 185 | 810 | | | | |
| 12:45 - 13:00 | 3 | | 5 | 2 | | 12 | 13 | 86 | 13 | 2 | 79 | 4 | 219 | 851 | | | | |
| SUB TOTAL | 23 | 6 | 21 | 16 | 5 | 97 | 95 | 489 | 68 | 6 | 622 | 20 | 1468 | | | | | 3 |
| 15:00 - 15:15 | 3 | | 2 | 3 | 1 | 9 | 13 | 57 | 5 | 1 | 75 | 2 | 171 | | | | | |
| 15:15 - 15:30 | 4 | | 2 | 3 | | 3 | 17 | 64 | 5 | 3 | 59 | 2 | 162 | | | | | |
| 15:30 - 15:45 | 6 | | 2 | 1 | 1 | 14 | 19 | 68 | 11 | | 95 | 3 | 220 | | | | | |
| 15:45 - 16:00 | 1 | | 4 | 4 | | 9 | 19 | 98 | 17 | 2 | 60 | | 214 | 767 | | | | |
| 16:00 - 16:15 | 1 | | 3 | 2 | | 12 | 12 | 70 | 2 | 4 | 62 | 2 | 170 | 766 | | | | |
| 16:15 - 16:30 | 1 | 1 | 1 | 4 | | 9 | 11 | 63 | 3 | 3 | 70 | 3 | 169 | 773 | | | | |
| 16:30 - 16:45 | 13 | 1 | 3 | | | 13 | 18 | 76 | 9 | 2 | 58 | 6 | 199 | 752 | | | | |
| 16:45 - 17:00 | 3 | 1 | 4 | 5 | 3 | 7 | 18 | 86 | 7 | 2 | 62 | 7 | 205 | 743 | | 1 | | 1 |
| 17:00 - 17:15 | 6 | 2 | 2 | 5 | | 12 | 34 | 127 | 7 | 4 | 64 | 6 | 269 | 842 | | | | |
| 17:15 - 17:30 | 4 | | 3 | 13 | 2 | 11 | 28 | 141 | 19 | 3 | 84 | 4 | 312 | 985 | | | | |
| 17:30 - 17:45 | 3 | | 6 | 2 | 1 | 12 | 21 | 109 | 11 | 9 | 69 | 6 | 249 | 1035 | | | | |
| 17:45 - 18:00 | 2 | 2 | 4 | 1 | 1 | 11 | 22 | 101 | 7 | 8 | 61 | 6 | 226 | 1056 | | | | |
| SUB TOTAL | 47 | 7 | 36 | 43 | 9 | 122 | 232 | 1060 | 103 | 41 | 819 | 47 | 2566 | | | 1 | 1 | |
| TOTAL | 119 | 20 | 89 | 78 | 26 | 394 | 359 | 1993 | 222 | 64 | 2312 | 80 | 5756 | | | 2 | 1 | 4 |
| AVGE VOL | 15 | 3 | 11 | 10 | 3 | 49 | 45 | 249 | 28 | 8 | 289 | 10 | 720 | | | 0 | 0 | 1 |