

Marie Ave /
Robert St

SRF Consulting Group
Turning Movement Count

Count Dates:
AM: 4/13/17, 4/27/17
MD: 4/12/17, 4/27/17 -- PM: 4/12/17

| Start Time | Marie Ave EB | | | | Marie Ave WB | | | | Robert St NB | | | | Robert St SB | | | | 15 min Veh. Total | 15 min Ped Total | % Trucks |
|------------|--------------|----|----|-----|--------------|----|----|-----|--------------|-----|----|-----|--------------|-----|----|-----|-------------------|------------------|----------|
| | L | T | R | Ped | L | T | R | Ped | L | T | R | Ped | L | T | R | Ped | | | |
| 600 | 5 | 7 | 5 | - | 6 | 5 | 4 | - | 9 | 14 | - | 1 | 4 | 23 | 2 | 2 | 84 | 3 | 5% |
| 615 | 8 | 4 | 6 | 1 | 6 | 8 | 3 | - | 10 | 36 | 2 | - | 5 | 34 | 3 | - | 125 | 1 | 3% |
| 630 | 14 | 13 | 10 | 3 | 7 | 6 | 2 | - | 13 | 28 | 6 | 2 | 5 | 40 | 10 | - | 154 | 5 | 5% |
| 645 | 8 | 8 | 5 | - | 9 | 16 | 5 | - | 15 | 59 | 13 | - | 2 | 40 | 4 | - | 184 | - | 7% |
| 700 | 9 | 9 | 7 | - | 12 | 14 | 2 | - | 13 | 63 | 4 | - | 4 | 38 | 8 | 3 | 183 | 3 | 8% |
| 715 | 18 | 12 | 5 | 4 | 12 | 23 | 6 | 1 | 15 | 68 | 9 | 1 | 5 | 55 | 10 | 4 | 238 | 10 | 5% |
| 730 | 17 | 17 | 21 | 2 | 8 | 17 | 5 | 1 | 17 | 86 | 3 | 1 | 9 | 57 | 7 | 2 | 264 | 6 | 6% |
| 745 | 18 | 18 | 12 | 4 | 14 | 22 | 4 | - | 14 | 86 | 4 | 1 | 8 | 69 | 7 | 1 | 276 | 6 | 5% |
| 800 | 30 | 26 | 10 | 3 | 11 | 22 | 5 | - | 10 | 84 | 6 | 4 | 3 | 54 | 5 | 2 | 266 | 9 | 4% |
| 815 | 23 | 20 | 9 | - | 10 | 20 | 2 | - | 26 | 79 | 7 | 2 | 7 | 49 | 13 | - | 265 | 2 | 6% |
| 830 | 24 | 20 | 12 | 1 | 11 | 20 | 4 | - | 11 | 89 | 11 | - | 4 | 77 | 6 | 1 | 289 | 2 | 6% |
| 845 | 21 | 22 | 13 | - | 9 | 16 | 2 | 1 | 13 | 80 | 6 | 1 | 6 | 66 | 5 | - | 259 | 2 | 5% |
| 900 | 17 | 25 | 10 | - | 10 | 19 | 2 | - | 19 | 80 | 5 | 1 | 10 | 73 | 5 | - | 275 | 1 | 8% |
| 915 | 22 | 9 | 10 | - | 14 | 24 | - | - | 10 | 70 | 7 | 3 | 8 | 71 | 10 | - | 255 | 3 | 5% |
| 930 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 945 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1000 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1015 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1030 | 30 | 17 | 11 | - | 20 | 15 | 3 | - | 19 | 88 | 7 | - | 9 | 115 | 8 | 1 | 342 | 1 | 4% |
| 1045 | 26 | 11 | 19 | - | 14 | 16 | 2 | - | 17 | 104 | 11 | 2 | 6 | 96 | 13 | 1 | 335 | 3 | 5% |
| 1100 | 51 | 21 | 19 | - | 19 | 26 | 12 | 7 | 13 | 127 | 9 | - | 11 | 102 | 11 | - | 421 | 7 | 4% |
| 1115 | 32 | 24 | 11 | 1 | 14 | 14 | 16 | - | 28 | 133 | 9 | 4 | 9 | 101 | 27 | 1 | 418 | 6 | 3% |
| 1130 | 54 | 38 | 18 | 3 | 22 | 20 | 24 | 1 | 17 | 105 | 6 | 5 | 10 | 121 | 15 | - | 450 | 9 | 5% |
| 1145 | 42 | 21 | 15 | 5 | 15 | 45 | 10 | 2 | 19 | 144 | 10 | 4 | 19 | 133 | 14 | 4 | 487 | 15 | 3% |
| 1200 | 39 | 41 | 17 | - | 20 | 30 | 14 | 8 | 20 | 142 | 10 | 2 | 16 | 126 | 14 | - | 489 | 10 | 3% |
| 1215 | 51 | 25 | 21 | - | 31 | 25 | 8 | 2 | 25 | 129 | 11 | 7 | 13 | 135 | 16 | - | 490 | 9 | 3% |
| 1230 | 35 | 17 | 16 | 1 | 18 | 33 | 13 | - | 16 | 143 | 13 | 1 | 19 | 142 | 27 | 3 | 492 | 5 | 3% |
| 1245 | 45 | 30 | 34 | 1 | 36 | 29 | 15 | - | 22 | 126 | 9 | 1 | 22 | 117 | 20 | - | 505 | 2 | 3% |
| 1300 | 43 | 22 | 18 | 2 | 26 | 20 | 17 | 3 | 24 | 134 | 22 | 3 | 19 | 137 | 11 | - | 493 | 8 | 3% |
| 1315 | 44 | 30 | 16 | - | 23 | 32 | 12 | - | 27 | 120 | 11 | 4 | 12 | 142 | 7 | - | 476 | 4 | 3% |
| 1330 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1345 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1400 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1415 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1430 | 37 | 23 | 19 | 2 | 26 | 14 | 9 | 1 | 19 | 122 | 7 | 1 | 10 | 145 | 12 | 3 | 443 | 7 | 2% |
| 1445 | 26 | 31 | 26 | - | 19 | 28 | 11 | 2 | 24 | 124 | 12 | 1 | 10 | 132 | 23 | - | 466 | 3 | 4% |
| 1500 | 36 | 23 | 20 | 5 | 22 | 9 | 11 | - | 14 | 102 | 10 | 3 | 7 | 127 | 16 | 4 | 397 | 12 | 3% |
| 1515 | 42 | 27 | 26 | 2 | 31 | 27 | 5 | 1 | 25 | 136 | 12 | 1 | 4 | 134 | 14 | 4 | 483 | 8 | 2% |
| 1530 | 39 | 34 | 33 | 2 | 21 | 31 | 13 | 3 | 24 | 134 | 11 | 8 | 6 | 139 | 17 | 3 | 502 | 16 | 4% |
| 1545 | 45 | 25 | 30 | - | 13 | 26 | 10 | 1 | 18 | 151 | 16 | 1 | 11 | 121 | 13 | - | 479 | 2 | 2% |
| 1600 | 48 | 21 | 20 | 1 | 22 | 23 | 11 | - | 16 | 119 | 13 | 4 | 13 | 124 | 15 | - | 445 | 5 | 2% |
| 1615 | 33 | 23 | 26 | - | 21 | 39 | 10 | - | 21 | 123 | 11 | 1 | 9 | 119 | 8 | 1 | 443 | 2 | 2% |
| 1630 | 45 | 27 | 30 | - | 23 | 22 | 9 | 2 | 18 | 126 | 11 | - | 12 | 131 | 9 | 1 | 463 | 3 | 2% |
| 1645 | 35 | 28 | 24 | - | 20 | 30 | 13 | - | 21 | 140 | 12 | - | 10 | 126 | 20 | - | 479 | - | 2% |
| 1700 | 37 | 33 | 25 | 1 | 25 | 19 | 11 | 1 | 26 | 127 | 16 | 2 | 16 | 138 | 13 | 2 | 486 | 6 | 2% |
| 1715 | 41 | 33 | 25 | 1 | 38 | 30 | 14 | 1 | 27 | 132 | 13 | 1 | 13 | 119 | 19 | 1 | 504 | 4 | 2% |
| 1730 | 40 | 29 | 20 | - | 22 | 16 | 15 | - | 17 | 143 | 12 | 3 | 18 | 148 | 18 | - | 498 | 3 | 2% |
| 1745 | 41 | 28 | 23 | 1 | 17 | 19 | 12 | - | 20 | 130 | 17 | - | 23 | 135 | 21 | - | 486 | 1 | 1% |
| 1800 | 46 | 23 | 17 | 1 | 29 | 25 | 15 | 2 | 20 | 132 | 19 | 1 | 14 | 112 | 15 | 1 | 467 | 5 | 1% |
| 1815 | 31 | 22 | 24 | 1 | 20 | 23 | 7 | 1 | 17 | 137 | 11 | - | 22 | 110 | 27 | 4 | 451 | 6 | 1% |
| 1830 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 1845 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

Marie Ave /
Robert St

SRF Consulting Group Turning Movement Count

Count Dates:
AM: 4/13/17, 4/27/17
MD: 4/12/17, 4/27/17 -- PM: 4/12/17

| Start Time | Marie Ave EB | | | | Marie Ave WB | | | | Robert St NB | | | | Robert St SB | | | | 15 min Veh. Total | 15 min Ped Total | % Trucks |
|------------|--------------|---|---|-----|--------------|---|---|-----|--------------|---|---|-----|--------------|---|---|-----|-------------------|------------------|----------|
| | L | T | R | Ped | L | T | R | Ped | L | T | R | Ped | L | T | R | Ped | | | |

Peak 1 0000 to 1000

| | | | | | | | | | | | | | | | | | | | |
|---------------|-----------|-----------|-----------|----------|-----------|-----------|-----------|----------|-----------|------------|-----------|----------|-----------|------------|-----------|----------|--------------|-----------|-----------|
| 745 | 18 | 18 | 12 | 4 | 14 | 22 | 4 | - | 14 | 86 | 4 | 1 | 8 | 69 | 7 | 1 | 276 | 6 | 5% |
| 800 | 30 | 26 | 10 | 3 | 11 | 22 | 5 | - | 10 | 84 | 6 | 4 | 3 | 54 | 5 | 2 | 266 | 9 | 4% |
| 815 | 23 | 20 | 9 | - | 10 | 20 | 2 | - | 26 | 79 | 7 | 2 | 7 | 49 | 13 | - | 265 | 2 | 6% |
| 830 | 24 | 20 | 12 | 1 | 11 | 20 | 4 | - | 11 | 89 | 11 | - | 4 | 77 | 6 | 1 | 289 | 2 | 6% |
| Total | 95 | 84 | 43 | 8 | 46 | 84 | 15 | - | 61 | 338 | 28 | 7 | 22 | 249 | 31 | 4 | 1,096 | 19 | 5% |
| PHF | 0.79 | 0.81 | 0.90 | | 0.82 | 0.95 | 0.75 | | 0.59 | 0.95 | 0.64 | | 0.69 | 0.81 | 0.60 | | 0.95 | | |
| Trucks | 2% | 4% | 7% | | - | 11% | 7% | | 3% | 3% | 7% | | 5% | 8% | 10% | | 5% | | |

Peak 2 1000 to 1400

| | | | | | | | | | | | | | | | | | | | |
|---------------|------------|-----------|-----------|----------|------------|------------|-----------|----------|-----------|------------|-----------|-----------|-----------|------------|-----------|----------|--------------|-----------|-----------|
| 1215 | 51 | 25 | 21 | - | 31 | 25 | 8 | 2 | 25 | 129 | 11 | 7 | 13 | 135 | 16 | - | 490 | 9 | 3% |
| 1230 | 35 | 17 | 16 | 1 | 18 | 33 | 13 | - | 16 | 143 | 13 | 1 | 19 | 142 | 27 | 3 | 492 | 5 | 3% |
| 1245 | 45 | 30 | 34 | 1 | 36 | 29 | 15 | - | 22 | 126 | 9 | 1 | 22 | 117 | 20 | - | 505 | 2 | 3% |
| 1300 | 43 | 22 | 18 | 2 | 26 | 20 | 17 | 3 | 24 | 134 | 22 | 3 | 19 | 137 | 11 | - | 493 | 8 | 3% |
| Total | 174 | 94 | 89 | 4 | 111 | 107 | 53 | 5 | 87 | 532 | 55 | 12 | 73 | 531 | 74 | 3 | 1,980 | 24 | 3% |
| PHF | 0.85 | 0.78 | 0.65 | | 0.77 | 0.81 | 0.78 | | 0.87 | 0.93 | 0.63 | | 0.83 | 0.93 | 0.69 | | 0.98 | | |
| Trucks | 2% | 1% | 3% | | 3% | 4% | 9% | | 3% | 3% | 5% | | 10% | 1% | 3% | | 3% | | |

Peak 3 1400 to 2400

| | | | | | | | | | | | | | | | | | | | |
|---------------|------------|------------|-----------|----------|------------|-----------|-----------|----------|-----------|------------|-----------|----------|-----------|------------|-----------|----------|--------------|-----------|-----------|
| 1700 | 37 | 33 | 25 | 1 | 25 | 19 | 11 | 1 | 26 | 127 | 16 | 2 | 16 | 138 | 13 | 2 | 486 | 6 | 2% |
| 1715 | 41 | 33 | 25 | 1 | 38 | 30 | 14 | 1 | 27 | 132 | 13 | 1 | 13 | 119 | 19 | 1 | 504 | 4 | 2% |
| 1730 | 40 | 29 | 20 | - | 22 | 16 | 15 | - | 17 | 143 | 12 | 3 | 18 | 148 | 18 | - | 498 | 3 | 2% |
| 1745 | 41 | 28 | 23 | 1 | 17 | 19 | 12 | - | 20 | 130 | 17 | - | 23 | 135 | 21 | - | 486 | 1 | 1% |
| Total | 159 | 123 | 93 | 3 | 102 | 84 | 52 | 2 | 90 | 532 | 58 | 6 | 70 | 540 | 71 | 3 | 1,974 | 14 | 2% |
| PHF | 0.97 | 0.93 | 0.93 | | 0.67 | 0.70 | 0.87 | | 0.83 | 0.93 | 0.85 | | 0.76 | 0.91 | 0.85 | | 0.98 | | |
| Trucks | 2% | 1% | 2% | | - | 2% | 6% | | 1% | 1% | 5% | | 3% | 1% | 6% | | 2% | | |