

YEAR 2014

COVERAGE (B) STATION 4204

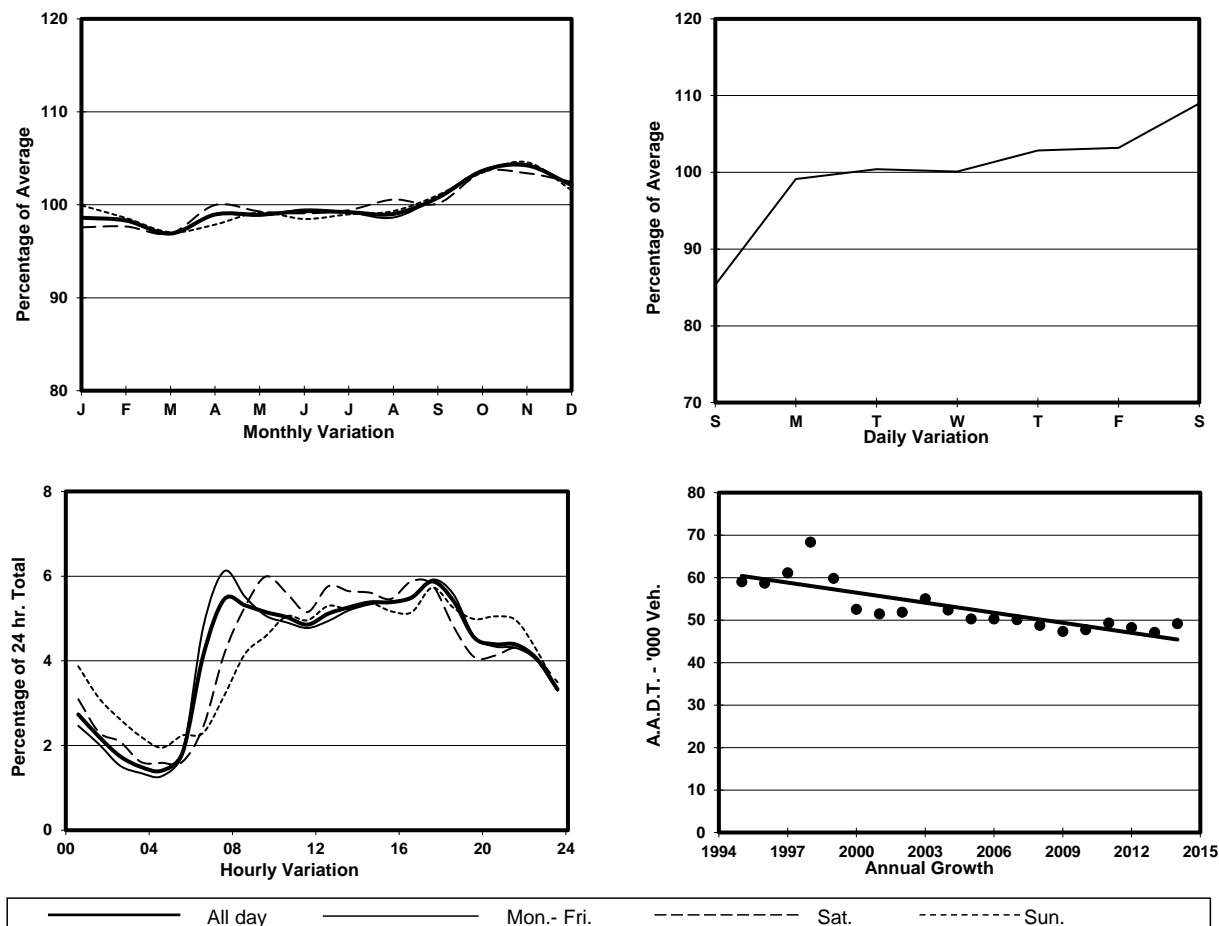
ROAD NETWORK MAJOR

ROAD TYPE PRIMARY DISTRIBUTOR

LINK ARGYLE ST & FO <K13> (from WATERLOO RD to YIM PO FONG ST)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter | All - Day | Mon. - Fri. | Sat. | Sun. |
|--------------------------------------|-----------|-------------|-----------|-----------|
| EAST BOUND | | | | |
| A.A.D.T. | 25370 | 26120 | 26530 | 21840 |
| R 12 / 24 - % | 61 | 61.9 | 61 | 55.5 |
| R 16 / 24 - % | 79 | 79.6 | 78.8 | 75.3 |
| AM Peak Hour | 0700-0800 | 0700-0800 | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour | 1330 | 1520 | 1430 | 910 |
| T - % (AM) | - | 10.3 | - | - |
| PM Peak Hour | 1700-1800 | 1700-1800 | 1700-1800 | 1700-1800 |
| One-way flow at PM peak hour | 1480 | 1540 | 1460 | 1250 |
| T - % (PM) | - | 9.5 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 8.7 | - | - |
| WEST BOUND | | | | |
| A.A.D.T. | 23790 | 24000 | 27500 | 20420 |
| R 12 / 24 - % | 66.7 | 66.7 | 69.2 | 63 |
| R 16 / 24 - % | 83.4 | 83.5 | 84.5 | 81.6 |
| AM Peak Hour | 0700-0800 | 0700-0800 | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour | 1350 | 1550 | 1810 | 1020 |
| T - % (AM) | - | 12.8 | - | - |
| PM Peak Hour | 1700-1800 | 1700-1800 | 1600-1700 | 1700-1800 |
| One-way flow at PM peak hour | 1410 | 1430 | 1800 | 1170 |
| T - % (PM) | - | 7.3 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 6.8 | - | - |

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

| Time | | Class of vehicle | | | | | | | | | |
|------------------------|-----|------------------|---------|------|---------|------|------------|-------|---------|---------|------|
| | | Motor | Private | Taxi | Private | PLB | Goods veh. | | Non | Fr. Bus | |
| | | Cycle | Car | | LB | | Light | M & H | Fr. Bus | SD | DD |
| 0700-0800 Peak hour | Pro | 3.0 | 18.1 | 36.3 | 2.8 | 14.2 | 14.0 | 1.6 | 3.2 | 0.3 | 6.5 |
| | Ocp | 1.2 | 1.5 | 2.0 | 5.8 | 9.9 | 1.5 | 1.1 | 11.9 | 16.7 | 34.4 |
| 0800-0900 | Pro | 2.9 | 39.9 | 24.7 | 0.8 | 11.0 | 12.7 | 1.8 | 1.4 | 0.1 | 4.6 |
| | Ocp | 1.1 | 1.5 | 2.0 | 2.9 | 9.7 | 1.7 | 1.7 | 13.6 | 24.2 | 36.4 |
| 0900-1000 | Pro | 2.5 | 31.6 | 28.2 | 1.2 | 11.2 | 18.2 | 1.3 | 0.4 | 0.2 | 5.3 |
| | Ocp | 1.0 | 1.4 | 2.1 | 3.5 | 7.1 | 1.8 | 1.6 | 14.7 | 16.4 | 23.6 |
| 1000-1100 | Pro | 3.0 | 23.1 | 34.4 | 0.5 | 9.7 | 20.8 | 2.2 | 0.7 | 0.2 | 5.4 |
| | Ocp | 1.1 | 1.5 | 2.0 | 3.0 | 5.4 | 1.5 | 1.3 | 13.8 | 17.5 | 21.8 |
| 1100-1200 | Pro | 2.6 | 27.6 | 28.5 | 0.7 | 11.5 | 21.3 | 0.9 | 1.5 | 0.2 | 5.2 |
| | Ocp | 1.1 | 1.6 | 2.1 | 1.8 | 6.1 | 1.7 | 1.8 | 8.5 | 23.0 | 24.6 |
| 1200-1300 | Pro | 3.3 | 27.8 | 29.9 | 0.6 | 13.2 | 17.7 | 1.0 | 1.0 | 0.1 | 5.5 |
| | Ocp | 1.1 | 1.5 | 2.1 | 7.0 | 9.9 | 1.6 | 1.8 | 7.2 | 17.5 | 23.9 |
| 1300-1400 | Pro | 3.7 | 26.2 | 29.6 | 0.7 | 11.6 | 18.8 | 1.8 | 1.9 | 0.2 | 5.5 |
| | Ocp | 1.0 | 1.4 | 2.0 | 2.0 | 9.1 | 1.5 | 1.7 | 2.8 | 19.0 | 28.5 |
| 1400-1500 | Pro | 1.8 | 29.8 | 25.6 | 1.6 | 9.4 | 20.6 | 3.2 | 2.5 | 0.1 | 5.5 |
| | Ocp | 1.1 | 1.5 | 2.1 | 1.8 | 10.9 | 1.6 | 1.6 | 1.2 | 20.0 | 28.2 |
| 1500-1600 | Pro | 3.8 | 32.6 | 27.7 | 1.6 | 8.2 | 18.1 | 1.6 | 1.1 | 0.1 | 5.1 |
| | Ocp | 1.2 | 1.5 | 2.0 | 4.6 | 11.5 | 1.5 | 1.6 | 11.4 | 14.7 | 30.4 |
| 1600-1700 | Pro | 4.1 | 36.4 | 22.7 | 0.9 | 9.2 | 20.2 | 0.5 | 0.9 | 0.1 | 4.9 |
| | Ocp | 1.1 | 1.4 | 2.1 | 1.7 | 12.5 | 1.4 | 1.3 | 5.0 | 34.0 | 38.1 |
| 1700-1800 | Pro | 4.2 | 36.8 | 23.1 | 0.7 | 12.4 | 14.7 | 1.3 | 0.8 | 0.2 | 5.9 |
| | Ocp | 1.0 | 1.5 | 2.2 | 4.5 | 14.8 | 1.4 | 1.4 | 2.0 | 26.4 | 43.5 |
| 1800-1900 | Pro | 4.8 | 41.4 | 23.3 | 0.5 | 15.2 | 9.2 | 0.4 | 0.3 | 0.2 | 4.7 |
| | Ocp | 1.1 | 1.5 | 2.2 | 1.3 | 15.5 | 1.5 | 1.0 | 2.0 | 33.5 | 53.7 |
| 1900-2000 | Pro | 3.2 | 39.5 | 30.8 | 0.0 | 15.8 | 4.9 | 0.0 | 1.0 | 0.1 | 4.6 |
| | Ocp | 1.0 | 1.4 | 2.1 | 0.0 | 14.6 | 1.5 | 0.0 | 12.4 | 26.5 | 43.1 |
| 2000-2100 | Pro | 2.5 | 36.4 | 34.8 | 0.0 | 15.8 | 4.4 | 0.2 | 0.5 | 0.3 | 5.1 |
| | Ocp | 1.5 | 1.6 | 2.0 | 0.0 | 11.7 | 2.0 | 1.0 | 1.0 | 17.3 | 31.1 |
| 2100-2200 | Pro | 2.3 | 34.5 | 36.0 | 0.0 | 15.6 | 4.7 | 0.4 | 0.8 | 0.2 | 5.6 |
| | Ocp | 1.3 | 1.6 | 2.0 | 0.0 | 13.3 | 1.7 | 1.0 | 1.0 | 13.8 | 31.3 |
| 2200-2300 | Pro | 2.2 | 31.5 | 37.2 | 0.2 | 18.7 | 3.2 | 0.0 | 1.0 | 0.3 | 5.7 |
| | Ocp | 1.1 | 1.5 | 2.1 | 1.0 | 12.7 | 1.5 | 0.0 | 5.2 | 17.8 | 31.7 |
| 16 hours | Pro | 3.2 | 32.9 | 29.0 | 0.8 | 12.6 | 13.9 | 1.1 | 1.1 | 0.2 | 5.2 |
| | Ocp | 1.1 | 1.5 | 2.1 | 3.5 | 11.3 | 1.6 | 1.5 | 7.5 | 21.2 | 33.2 |

Legend

Pro. Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)
Ocp. Average occupancy of vehicles
M&H Medium and Heavy