**YEAR** 2011 **LINK** ARGYLE ST & FO <K13> (from WATERLOO RD to YIM PO FONG ST)

**COVERAGE (B) STATION** 4204
**ROAD NETWORK** MAJOR
**ROAD TYPE** PRIMARY DISTRIBUTOR

## 1. TRAFFIC FLOW VARIATION AND GROWTH

All day — Mon.- Fri. — Sat. — Sun.

## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter | All - Day | Mon. - Fri. | Sat. | Sun. |
|---|---|---|---|---|
| **EAST BOUND** | | | | |
| **A.A.D.T.** | 25710 | 26250 | 26890 | 22900 |
| **R 12 / 24 - %** | 55.1 | 56.7 | 52.7 | 48.1 |
| **R 16 / 24 - %** | 75.2 | 77.2 | 71.8 | 67.8 |
| **AM Peak Hour** | 0900-1000 | 0900-1000 | 0900-1000 | 0900-1000 |
| **One-way flow at AM peak hour** | 1280 | 1470 | 1030 | 630 |
| **T - % (AM)** | - | 8.3 | - | - |
| **PM Peak Hour** | 1800-1900 | 1800-1900 | 1700-1800 | 1800-1900 |
| **One-way flow at PM peak hour** | 1320 | 1360 | 1310 | 1170 |
| **T - % (PM)** | - | 7.5 | - | - |
| **Prop.of commercial vehicles - 16 hr.** | - | 8.9 | - | - |
| **WEST BOUND** | | | | |
| **A.A.D.T.** | 23620 | 24190 | 24350 | 20970 |
| **R 12 / 24 - %** | 63 | 64.2 | 61.6 | 57.2 |
| **R 16 / 24 - %** | 82.1 | 83.3 | 80.6 | 77.3 |
| **AM Peak Hour** | 0800-0900 | 0800-0900 | 0900-1000 | 0900-1000 |
| **One-way flow at AM peak hour** | 1390 | 1600 | 1360 | 870 |
| **T - % (AM)** | - | 7.4 | - | - |
| **PM Peak Hour** | 1800-1900 | 1800-1900 | 1700-1800 | 1800-1900 |
| **One-way flow at PM peak hour** | 1350 | 1410 | 1320 | 1200 |
| **T - % (PM)** | - | 4.2 | - | - |
| **Prop.of commercial vehicles - 16 hr.** | - | 7.1 | - | - |

## 3. OTHER INFORMATION AND COMMENT

## 4. Vehicle classification and occupancy - Monday to Friday

| Time | | Class of vehicle | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Motor Cycle | Private Car | Taxi | Private LB | PLB | Goods veh. | | Non Fr. Bus | Fr. Bus | |
| | | | | | | | Light | M & H | | SD | DD |
| 0700-0800 | Pro | 2.3 | 13.8 | 35.6 | 2.1 | 16.3 | 16.8 | 1.1 | 3.7 | 0.2 | 8.2 |
| | Ocp | 1.2 | 1.5 | 2.3 | 6.7 | 9.5 | 1.2 | 1.8 | 10.4 | 17.3 | 37.6 |
| 0800-0900 | Pro | 2.4 | 38.1 | 24.7 | 0.8 | 12.1 | 11.9 | 1.5 | 4.1 | 0.1 | 4.4 |
| | Ocp | 1.0 | 1.6 | 1.9 | 4.6 | 9.9 | 1.7 | 1.5 | 16.1 | 24.5 | 39.6 |
| 0900-1000 | Pro | 2.4 | 26.0 | 30.0 | 0.0 | 11.9 | 21.4 | 1.3 | 0.9 | 0.1 | 6.0 |
| | Ocp | 1.1 | 1.5 | 1.9 | 0.0 | 8.6 | 1.6 | 1.3 | 3.3 | 23.0 | 25.4 |
| 1000-1100 | Pro | 2.8 | 19.9 | 34.2 | 0.7 | 11.1 | 22.6 | 2.8 | 0.3 | 0.1 | 5.4 |
| | Ocp | 1.1 | 1.4 | 1.9 | 5.8 | 6.5 | 1.5 | 1.7 | 1.5 | 14.0 | 25.1 |
| 1100-1200 | Pro | 2.4 | 24.7 | 25.4 | 0.5 | 12.4 | 25.9 | 2.4 | 1.0 | 0.1 | 5.3 |
| | Ocp | 1.0 | 1.5 | 1.9 | 4.3 | 7.7 | 1.5 | 1.8 | 1.2 | 16.0 | 27.7 |
| 1200-1300 | Pro | 2.8 | 24.8 | 34.5 | 1.4 | 11.4 | 16.0 | 2.8 | 1.0 | 0.1 | 5.2 |
| | Ocp | 1.1 | 1.6 | 1.9 | 6.6 | 8.7 | 1.7 | 1.5 | 8.7 | 15.0 | 25.7 |
| 1300-1400 | Pro | 1.8 | 27.0 | 32.2 | 0.7 | 11.0 | 20.4 | 0.8 | 0.2 | 0.2 | 5.7 |
| | Ocp | 1.1 | 1.7 | 2.2 | 3.5 | 9.6 | 1.5 | 1.2 | 6.0 | 16.8 | 27.7 |
| 1400-1500 | Pro | 4.0 | 26.0 | 31.3 | 1.4 | 9.1 | 20.4 | 1.0 | 1.4 | 0.1 | 5.3 |
| | Ocp | 1.1 | 1.5 | 2.2 | 2.0 | 9.8 | 1.5 | 2.0 | 2.7 | 10.0 | 31.8 |
| 1500-1600 | Pro | 2.3 | 32.5 | 29.5 | 0.5 | 9.8 | 17.8 | 1.2 | 1.2 | 0.1 | 5.1 |
| | Ocp | 1.1 | 1.4 | 2.2 | 9.0 | 10.5 | 1.6 | 1.4 | 12.0 | 17.3 | 39.2 |
| 1600-1700 | Pro | 4.1 | 33.4 | 24.8 | 0.3 | 10.7 | 18.8 | 1.3 | 1.3 | 0.1 | 5.4 |
| | Ocp | 1.2 | 1.5 | 1.9 | 8.5 | 12.1 | 1.7 | 1.5 | 11.5 | 22.5 | 38.3 |
| 1700-1800 | Pro | 4.7 | 29.7 | 26.3 | 1.1 | 16.1 | 13.3 | 0.7 | 1.8 | 0.1 | 6.2 |
| | Ocp | 1.1 | 1.6 | 2.1 | 2.5 | 13.7 | 1.5 | 2.8 | 10.3 | 19.0 | 48.0 |
| 1800-1900 | Pro | 5.6 | 32.8 | 27.5 | 0.0 | 17.7 | 10.6 | 0.3 | 0.3 | 0.1 | 5.2 |
| | Ocp | 1.1 | 1.5 | 2.1 | 0.0 | 15.2 | 1.6 | 1.5 | 3.5 | 35.0 | 58.6 |
| 1900-2000 | Pro | 4.2 | 35.6 | 29.0 | 0.2 | 17.0 | 8.1 | 0.2 | 0.9 | 0.1 | 4.9 |
| Peak hour | Ocp | 1.3 | 1.5 | 2.1 | 1.0 | 14.9 | 1.6 | 2.0 | 17.7 | 27.0 | 47.6 |
| 2000-2100 | Pro | 4.2 | 28.1 | 37.7 | 0.0 | 18.9 | 5.1 | 0.2 | 0.7 | 0.1 | 5.1 |
| | Ocp | 1.2 | 1.6 | 2.0 | 0.0 | 12.9 | 1.5 | 1.0 | 2.5 | 21.7 | 36.7 |
| 2100-2200 | Pro | 2.2 | 27.5 | 41.9 | 0.0 | 16.3 | 5.0 | 0.3 | 1.3 | 0.1 | 5.3 |
| | Ocp | 1.3 | 1.8 | 1.9 | 0.0 | 14.0 | 1.6 | 1.5 | 3.4 | 15.3 | 33.4 |
| 2200-2300 | Pro | 3.6 | 28.4 | 38.7 | 0.2 | 19.7 | 2.7 | 0.2 | 0.4 | 0.1 | 6.0 |
| | Ocp | 1.1 | 1.6 | 2.1 | 1.0 | 12.9 | 1.9 | 2.0 | 10.0 | 19.0 | 32.2 |
| 16 hours | Pro | 3.2 | 28.7 | 31.0 | 0.6 | 13.7 | 14.8 | 1.1 | 1.3 | 0.1 | 5.5 |
| | Ocp | 1.1 | 1.5 | 2.0 | 4.8 | 11.5 | 1.6 | 1.6 | 10.1 | 18.9 | 36.0 |

**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