**YEAR** 2011 **LINK** PO LAM RD (from ANDERSON RD to TSUI LAM RD)

**CORE STATION** 5023
**ROAD NETWORK** MAJOR
**ROAD TYPE** DISTRICT 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.** | 8070 | 8150 | 8470 | 7440 |
| **R 12 / 24 - %** | 60.7 | 62 | 59.7 | 54.7 |
| **R 16 / 24 - %** | 79.3 | 80.4 | 77.8 | 74.7 |
| **AM Peak Hour** | 0800-0900 | 0800-0900 | 0800-0900 | 0800-0900 |
| **One-way flow at AM peak hour** | 440 | 460 | 500 | 300 |
| **T - % (AM)** | - | 16 | - | - |
| **PM Peak Hour** | 1700-1800 | 1800-1900 | 1700-1800 | 1700-1800 |
| **One-way flow at PM peak hour** | 530 | 560 | 550 | 480 |
| **T - % (PM)** | - | 15.6 | - | - |
| **Prop.of commercial vehicles - 16 hr.** | - | 15.2 | - | - |
| **WEST BOUND** | | | | |
| **A.A.D.T.** | 8320 | 8350 | 8730 | 7920 |
| **R 12 / 24 - %** | 61.4 | 63 | 59.6 | 55.2 |
| **R 16 / 24 - %** | 77.2 | 78.6 | 75.4 | 71.7 |
| **AM Peak Hour** | 0800-0900 | 0800-0900 | 0800-0900 | 0800-0900 |
| **One-way flow at AM peak hour** | 660 | 740 | 660 | 320 |
| **T - % (AM)** | - | 9.2 | - | - |
| **PM Peak Hour** | 1700-1800 | 1700-1800 | 1600-1700 | 1700-1800 |
| **One-way flow at PM peak hour** | 470 | 480 | 450 | 480 |
| **T - % (PM)** | - | 11.4 | - | - |
| **Prop.of commercial vehicles - 16 hr.** | - | 11.9 | - | - |

## 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 | 7.9 | 25.1 | 23.3 | 1.3 | 7.0 | 15.9 | 4.4 | 4.8 | 0.0 | 10.1 |
| | Ocp | 1.1 | 2.0 | 2.1 | 5.7 | 10.9 | 1.2 | 1.3 | 11.2 | 0.0 | 34.1 |
| 0800-0900 | Pro | 3.9 | 36.4 | 21.0 | 2.3 | 6.9 | 18.4 | 1.6 | 4.3 | 0.0 | 5.2 |
| Peak hour | Ocp | 1.1 | 1.4 | 1.8 | 3.0 | 11.0 | 1.4 | 1.0 | 12.5 | 0.0 | 39.3 |
| 0900-1000 | Pro | 3.5 | 33.6 | 17.0 | 3.1 | 8.3 | 24.4 | 2.6 | 1.3 | 0.0 | 6.3 |
| | Ocp | 1.0 | 1.3 | 1.6 | 6.3 | 9.1 | 1.3 | 1.0 | 1.0 | 0.0 | 19.7 |
| 1000-1100 | Pro | 3.0 | 25.4 | 21.3 | 0.6 | 10.6 | 24.8 | 5.3 | 0.6 | 0.0 | 8.4 |
| | Ocp | 1.0 | 1.3 | 1.6 | 1.0 | 4.6 | 1.6 | 1.0 | 1.0 | 0.0 | 15.9 |
| 1100-1200 | Pro | 1.4 | 20.4 | 23.2 | 0.7 | 11.3 | 28.2 | 4.2 | 0.7 | 0.0 | 9.9 |
| | Ocp | 1.0 | 1.4 | 1.8 | 2.0 | 4.4 | 1.4 | 1.2 | 1.0 | 0.0 | 17.2 |
| 1200-1300 | Pro | 4.1 | 22.4 | 19.7 | 5.4 | 12.9 | 21.1 | 4.1 | 1.4 | 0.0 | 9.0 |
| | Ocp | 1.2 | 1.6 | 1.8 | 4.1 | 5.6 | 1.6 | 1.5 | 16.5 | 0.0 | 16.7 |
| 1300-1400 | Pro | 2.6 | 22.1 | 15.6 | 4.5 | 10.4 | 22.7 | 7.8 | 3.9 | 0.0 | 10.4 |
| | Ocp | 1.0 | 1.4 | 1.6 | 3.3 | 5.3 | 1.3 | 1.3 | 3.5 | 0.0 | 20.9 |
| 1400-1500 | Pro | 5.9 | 23.5 | 20.9 | 3.9 | 7.2 | 26.8 | 2.0 | 1.3 | 0.0 | 8.5 |
| | Ocp | 1.1 | 1.4 | 1.5 | 2.2 | 6.1 | 1.6 | 1.0 | 1.0 | 0.0 | 19.3 |
| 1500-1600 | Pro | 1.3 | 28.0 | 20.2 | 4.6 | 9.8 | 20.2 | 2.6 | 4.6 | 0.0 | 8.8 |
| | Ocp | 1.0 | 1.5 | 1.4 | 1.9 | 8.0 | 1.1 | 1.0 | 5.6 | 0.0 | 19.1 |
| 1600-1700 | Pro | 3.3 | 15.8 | 27.8 | 4.4 | 12.0 | 22.3 | 3.8 | 3.8 | 0.0 | 6.9 |
| | Ocp | 1.2 | 1.3 | 1.5 | 2.1 | 6.9 | 1.3 | 1.4 | 4.7 | 0.0 | 29.3 |
| 1700-1800 | Pro | 5.6 | 17.6 | 30.6 | 6.9 | 8.3 | 19.0 | 1.4 | 3.7 | 0.0 | 6.9 |
| | Ocp | 1.1 | 1.4 | 1.6 | 1.9 | 11.1 | 1.4 | 1.0 | 3.5 | 0.0 | 37.2 |
| 1800-1900 | Pro | 4.1 | 27.9 | 19.1 | 3.1 | 11.4 | 18.6 | 2.1 | 6.7 | 0.0 | 7.1 |
| | Ocp | 1.3 | 1.6 | 1.9 | 1.7 | 11.7 | 1.3 | 1.3 | 6.0 | 0.0 | 47.1 |
| 1900-2000 | Pro | 5.1 | 35.5 | 23.8 | 0.0 | 9.6 | 17.2 | 2.0 | 0.0 | 0.0 | 6.7 |
| | Ocp | 1.0 | 1.5 | 1.6 | 0.0 | 11.4 | 1.2 | 1.3 | 0.0 | 0.0 | 42.1 |
| 2000-2100 | Pro | 2.6 | 32.3 | 35.6 | 0.0 | 7.9 | 10.6 | 2.0 | 0.7 | 0.0 | 8.3 |
| | Ocp | 1.0 | 1.4 | 1.4 | 0.0 | 9.0 | 1.2 | 1.0 | 1.0 | 0.0 | 30.0 |
| 2100-2200 | Pro | 4.8 | 35.6 | 23.8 | 0.8 | 10.3 | 12.7 | 0.8 | 0.0 | 0.0 | 11.3 |
| | Ocp | 1.0 | 1.5 | 1.6 | 1.0 | 11.3 | 1.3 | 1.0 | 0.0 | 0.0 | 25.7 |
| 2200-2300 | Pro | 6.3 | 36.4 | 39.8 | 0.6 | 5.1 | 3.4 | 0.0 | 0.6 | 0.0 | 7.8 |
| | Ocp | 1.4 | 1.8 | 1.7 | 1.0 | 10.6 | 1.3 | 0.0 | 1.0 | 0.0 | 23.4 |
| 16 hours | Pro | 4.2 | 27.8 | 23.8 | 2.7 | 9.1 | 19.1 | 2.8 | 2.6 | 0.0 | 8.0 |
| | Ocp | 1.1 | 1.5 | 1.7 | 2.9 | 8.6 | 1.4 | 1.2 | 6.9 | 0.0 | 27.6 |

**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