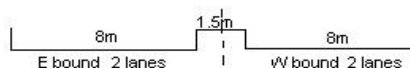
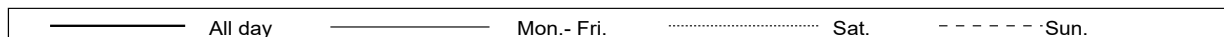
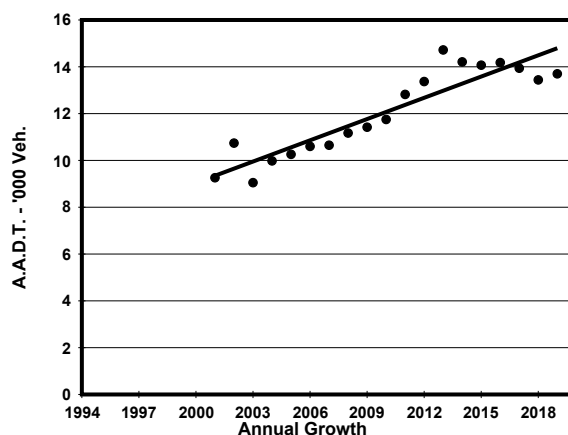
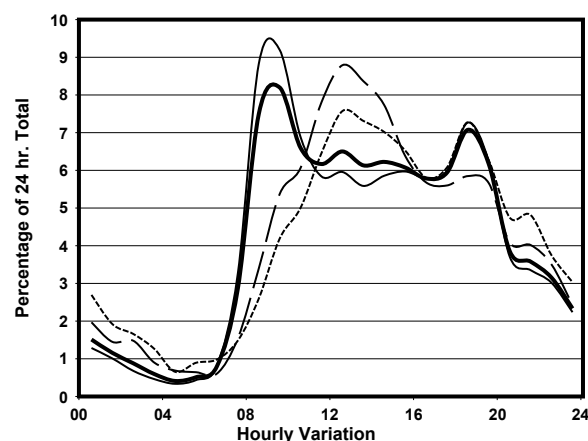
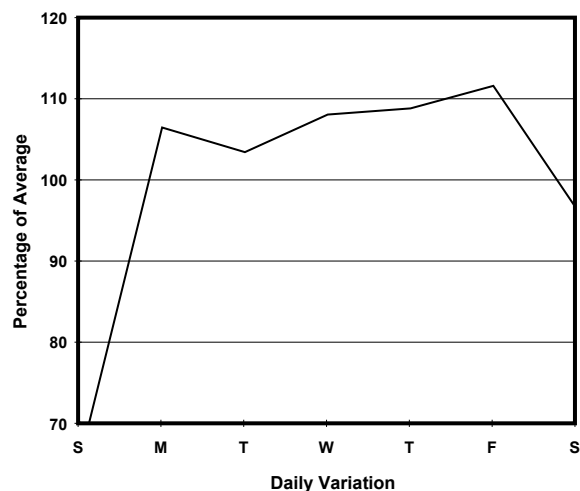
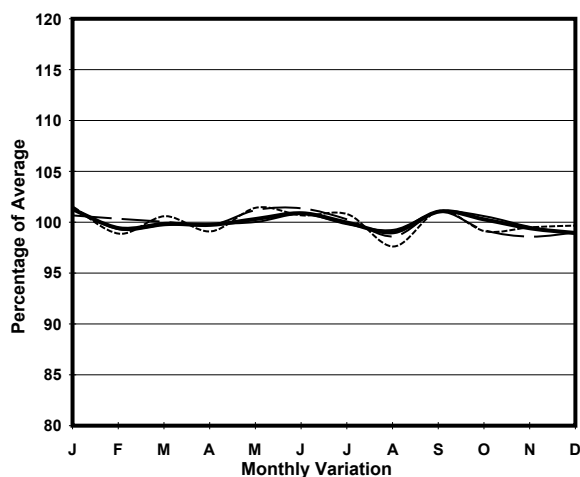


YEAR 2019  
 COVERAGE (B) STATION 4221  
 ROAD NETWORK MAJOR  
 ROAD TYPE EXPRESSWAY

LINK HUNG HOM BYPASS (from SLIP RDS TO/FROM  
 PRINCESS MARGARET RD LINK to SLIP RD FROM  
 CHEONG TUNG RD S)



### 1. TRAFFIC FLOW VARIATION AND GROWTH



### 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter                            | All - Day | Mon. - Fri. | Sat.      | Sun.      |
|--------------------------------------|-----------|-------------|-----------|-----------|
| <b>EAST BOUND</b>                    |           |             |           |           |
| A.A.D.T.                             | 6590      | 7310        | 6160      | 4340      |
| R 12 / 24 - %                        | 76.3      | 77.7        | 72.5      | 69.6      |
| R 16 / 24 - %                        | 93.3      | 94.1        | 91.3      | 89.9      |
| AM Peak Hour                         | 0900-1000 | 0800-0900   | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour         | 590       | 740         | 370       | 210       |
| T - % (AM)                           | -         | 8.5         | -         | -         |
| PM Peak Hour                         | 1800-1900 | 1800-1900   | 1800-1900 | 1800-1900 |
| One-way flow at PM peak hour         | 460       | 510         | 390       | 320       |
| T - % (PM)                           | -         | 7.9         | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 10.2        | -         | -         |
| <b>WEST BOUND</b>                    |           |             |           |           |
| A.A.D.T.                             | 7110      | 7730        | 7310      | 4760      |
| R 12 / 24 - %                        | 73.9      | 75.2        | 72.6      | 65.2      |
| R 16 / 24 - %                        | 90.4      | 91.5        | 88.6      | 84.2      |
| AM Peak Hour                         | 0900-1000 | 0900-1000   | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour         | 530       | 660         | 360       | 170       |
| T - % (AM)                           | -         | 4.2         | -         | -         |
| PM Peak Hour                         | 1800-1900 | 1800-1900   | 1700-1800 | 1800-1900 |
| One-way flow at PM peak hour         | 510       | 580         | 410       | 340       |
| T - % (PM)                           | -         | 7.2         | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 7.3         | -         | -         |

### 3. OTHER INFORMATION AND COMMENT

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

| Time                   |     | Class of vehicle |                |      |               |      |            |       |                |         |      |
|------------------------|-----|------------------|----------------|------|---------------|------|------------|-------|----------------|---------|------|
|                        |     | Motor<br>Cycle   | Private<br>Car | Taxi | Private<br>LB | PLB  | Goods veh. |       | Non<br>Fr. Bus | Fr. Bus |      |
|                        |     |                  |                |      |               |      | Light      | M & H |                | SD      | DD   |
| 0700-0800              | Pro | 0.0              | 19.1           | 40.1 | 1.8           | 3.6  | 18.2       | 6.4   | 5.5            | 0.0     | 5.2  |
|                        | Ocp | 0.0              | 1.2            | 1.6  | 4.5           | 3.5  | 1.4        | 1.7   | 29.3           | 0.0     | 12.9 |
| 0800-0900              | Pro | 1.2              | 36.3           | 39.6 | 1.2           | 1.8  | 11.1       | 2.1   | 4.2            | 0.0     | 2.5  |
|                        | Ocp | 1.0              | 1.3            | 1.8  | 5.0           | 4.5  | 1.4        | 1.7   | 24.3           | 0.0     | 18.1 |
| 0900-1000<br>Peak hour | Pro | 0.3              | 38.4           | 36.4 | 0.6           | 1.7  | 13.2       | 1.1   | 6.4            | 0.1     | 1.9  |
|                        | Ocp | 1.0              | 1.3            | 1.7  | 4.5           | 5.3  | 1.7        | 1.0   | 9.2            | 14.0    | 19.7 |
| 1000-1100              | Pro | 0.7              | 26.8           | 43.1 | 1.4           | 1.0  | 20.9       | 2.4   | 2.1            | 0.0     | 1.6  |
|                        | Ocp | 1.0              | 1.4            | 1.3  | 8.8           | 2.0  | 1.4        | 1.3   | 1.8            | 0.0     | 12.9 |
| 1100-1200              | Pro | 1.9              | 32.3           | 37.0 | 0.8           | 1.6  | 19.9       | 1.2   | 3.9            | 0.0     | 1.5  |
|                        | Ocp | 1.0              | 1.4            | 1.6  | 1.5           | 5.5  | 1.6        | 1.3   | 2.2            | 0.0     | 10.4 |
| 1200-1300              | Pro | 1.3              | 32.4           | 44.3 | 1.8           | 0.9  | 10.2       | 1.8   | 5.3            | 0.0     | 2.0  |
|                        | Ocp | 1.0              | 1.4            | 1.7  | 3.5           | 7.5  | 1.6        | 1.5   | 12.3           | 0.0     | 8.4  |
| 1300-1400              | Pro | 0.5              | 32.9           | 39.8 | 0.0           | 1.5  | 17.7       | 2.0   | 3.9            | 0.0     | 1.8  |
|                        | Ocp | 1.0              | 1.6            | 1.6  | 0.0           | 3.3  | 1.6        | 2.0   | 12.4           | 0.0     | 11.7 |
| 1400-1500              | Pro | 0.4              | 33.7           | 38.0 | 0.0           | 0.7  | 18.8       | 1.5   | 5.1            | 0.0     | 1.8  |
|                        | Ocp | 1.0              | 1.4            | 1.7  | 0.0           | 2.0  | 1.4        | 1.3   | 10.4           | 0.0     | 6.4  |
| 1500-1600              | Pro | 0.0              | 39.2           | 32.6 | 0.9           | 2.2  | 14.3       | 1.3   | 7.6            | 0.0     | 1.9  |
|                        | Ocp | 0.0              | 1.5            | 1.9  | 5.0           | 6.6  | 1.4        | 2.7   | 17.1           | 0.0     | 9.8  |
| 1600-1700              | Pro | 2.0              | 31.6           | 34.7 | 2.5           | 2.5  | 14.8       | 0.5   | 8.7            | 0.0     | 2.7  |
|                        | Ocp | 1.3              | 1.3            | 1.5  | 6.4           | 10.2 | 1.4        | 1.0   | 17.5           | 0.0     | 12.0 |
| 1700-1800              | Pro | 1.5              | 39.4           | 30.3 | 1.5           | 2.0  | 17.2       | 1.0   | 4.5            | 0.0     | 2.5  |
|                        | Ocp | 1.3              | 1.4            | 2.4  | 6.3           | 6.3  | 1.6        | 1.5   | 21.8           | 0.0     | 14.4 |
| 1800-1900              | Pro | 1.9              | 54.4           | 23.7 | 0.7           | 1.9  | 10.0       | 0.7   | 5.2            | 0.0     | 1.6  |
|                        | Ocp | 1.2              | 1.4            | 2.1  | 7.0           | 5.8  | 1.6        | 2.0   | 20.6           | 0.0     | 23.0 |
| 1900-2000              | Pro | 1.2              | 67.0           | 19.0 | 0.0           | 1.7  | 2.5        | 1.2   | 5.4            | 0.0     | 2.0  |
|                        | Ocp | 1.0              | 1.4            | 1.9  | 0.0           | 5.3  | 1.2        | 1.0   | 5.7            | 0.0     | 15.3 |
| 2000-2100              | Pro | 1.4              | 47.1           | 36.0 | 0.0           | 2.8  | 5.5        | 0.7   | 3.5            | 0.0     | 2.9  |
|                        | Ocp | 1.0              | 1.4            | 1.8  | 0.0           | 6.5  | 1.5        | 2.0   | 1.0            | 0.0     | 11.2 |
| 2100-2200              | Pro | 1.8              | 39.2           | 43.7 | 0.0           | 1.8  | 3.6        | 0.9   | 4.6            | 0.0     | 4.3  |
|                        | Ocp | 1.5              | 1.6            | 1.8  | 0.0           | 3.0  | 1.5        | 2.0   | 1.0            | 0.0     | 10.8 |
| 2200-2300              | Pro | 0.0              | 48.9           | 40.7 | 0.0           | 1.8  | 3.6        | 0.0   | 0.9            | 0.0     | 4.1  |
|                        | Ocp | 0.0              | 2.0            | 1.4  | 0.0           | 1.0  | 1.0        | 0.0   | 1.0            | 0.0     | 11.7 |
| 16 hours               | Pro | 1.0              | 38.8           | 35.7 | 0.8           | 1.7  | 13.3       | 1.5   | 4.9            | 0.1     | 2.2  |
|                        | Ocp | 1.1              | 1.4            | 1.7  | 5.5           | 5.3  | 1.5        | 1.6   | 13.3           | 14.0    | 13.5 |

**Legend: Pro.** Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)\*

**Ocp.** Average occupancy of vehicles including both driver and passengers\*

**M&H** Medium and Heavy

\* All traffic data are collected from combined bounds