

YEAR 2015

COVERAGE (B) STATION 4213

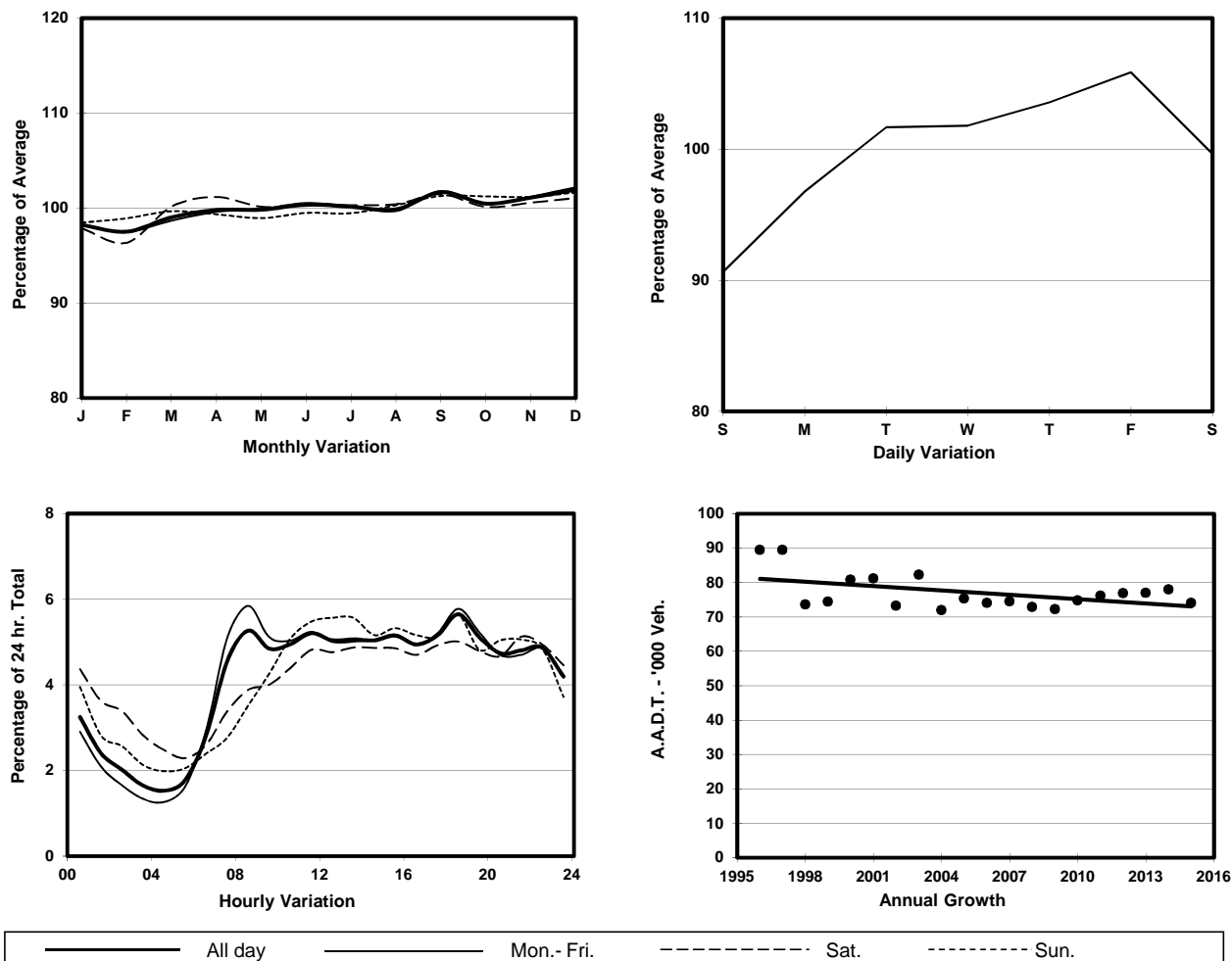
ROAD NETWORK MAJOR

ROAD TYPE URBAN TRUNK ROAD

LINK EAST KOWLOON CORRIDOR <FO> (from MA TAU KOK RD to CHATHAM RD N)



## 1. TRAFFIC FLOW VARIATION AND GROWTH



## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter                            | All - Day | Mon. - Fri. | Sat.      | Sun.      |
|--------------------------------------|-----------|-------------|-----------|-----------|
| <b>SOUTH BOUND</b>                   |           |             |           |           |
| A.A.D.T.                             | 27070     | 26900       | 29290     | 26650     |
| R 12 / 24 - %                        | 59.7      | 60.6        | 54.6      | 60.8      |
| R 16 / 24 - %                        | 77.8      | 78.9        | 72.3      | 77.8      |
| AM Peak Hour                         | 0700-0800 | 0700-0800   | 0800-0900 | 0900-1000 |
| One-way flow at AM peak hour         | 1570      | 1790        | 1270      | 1290      |
| T - % (AM)                           | -         | 14.8        | -         | -         |
| PM Peak Hour                         | 1800-1900 | 1800-1900   | 1800-1900 | 1800-1900 |
| One-way flow at PM peak hour         | 1380      | 1340        | 1480      | 1520      |
| T - % (PM)                           | -         | 7.1         | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 13.8        | -         | -         |
| <b>NORTH BOUND</b>                   |           |             |           |           |
| A.A.D.T.                             | 47000     | 49000       | 44870     | 40780     |
| R 12 / 24 - %                        | 61.5      | 63.5        | 54.4      | 57.2      |
| R 16 / 24 - %                        | 81.9      | 83.6        | 75.1      | 78.8      |
| AM Peak Hour                         | 0800-0900 | 0800-0900   | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour         | 2370      | 2770        | 1730      | 1590      |
| T - % (AM)                           | -         | 14.8        | -         | -         |
| PM Peak Hour                         | 1800-1900 | 1800-1900   | 1600-1700 | 1800-1900 |
| One-way flow at PM peak hour         | 2810      | 3050        | 2300      | 2270      |
| T - % (PM)                           | -         | 8.3         | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 11.3        | -         | -         |

## 3. OTHER INFORMATION AND COMMENT

**Coverage (B) Station 4213**  
**Year 2015**

**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              | Pro | 7.4              | 30.3    | 27.2 | 3.3     | 0.0 | 14.5       | 8.7   | 5.5     | 0.1     | 3.0  |
|                        | Ocp | 1.1              | 1.4     | 2.0  | 5.4     | 0.0 | 1.4        | 1.1   | 11.4    | 15.0    | 29.1 |
| 0800-0900<br>Peak hour | Pro | 8.1              | 35.1    | 25.5 | 0.8     | 0.0 | 15.7       | 9.0   | 3.1     | 0.0     | 2.8  |
|                        | Ocp | 1.1              | 1.2     | 2.1  | 1.6     | 0.0 | 1.5        | 1.1   | 17.2    | 0.0     | 38.4 |
| 0900-1000              | Pro | 5.2              | 37.0    | 27.7 | 0.6     | 0.0 | 14.7       | 7.8   | 3.7     | 0.0     | 3.3  |
|                        | Ocp | 1.1              | 1.2     | 2.1  | 2.1     | 0.0 | 1.5        | 1.1   | 4.1     | 0.0     | 22.8 |
| 1000-1100              | Pro | 3.5              | 26.8    | 27.7 | 0.9     | 0.0 | 25.2       | 10.6  | 1.4     | 0.0     | 3.9  |
|                        | Ocp | 1.1              | 1.2     | 1.8  | 2.0     | 0.0 | 1.3        | 1.1   | 5.1     | 0.0     | 13.8 |
| 1100-1200              | Pro | 3.1              | 24.9    | 29.0 | 1.2     | 0.0 | 27.1       | 9.9   | 2.3     | 0.1     | 2.5  |
|                        | Ocp | 1.0              | 1.3     | 2.0  | 5.7     | 0.0 | 1.3        | 1.2   | 11.2    | 1.0     | 19.2 |
| 1200-1300              | Pro | 4.5              | 26.2    | 26.8 | 1.7     | 0.0 | 24.1       | 10.5  | 3.8     | 0.0     | 2.3  |
|                        | Ocp | 1.1              | 1.4     | 1.9  | 5.1     | 0.0 | 1.5        | 1.2   | 6.9     | 0.0     | 19.1 |
| 1300-1400              | Pro | 2.2              | 31.4    | 24.7 | 1.2     | 0.0 | 24.6       | 10.6  | 3.5     | 0.0     | 1.9  |
|                        | Ocp | 1.2              | 1.4     | 2.2  | 2.4     | 0.0 | 1.6        | 1.2   | 6.5     | 0.0     | 29.9 |
| 1400-1500              | Pro | 4.0              | 33.4    | 20.9 | 1.0     | 0.0 | 27.3       | 10.2  | 1.6     | 0.0     | 1.6  |
|                        | Ocp | 1.1              | 1.5     | 2.0  | 1.7     | 0.0 | 1.4        | 1.1   | 10.3    | 0.0     | 28.0 |
| 1500-1600              | Pro | 3.4              | 31.2    | 24.8 | 1.0     | 0.0 | 25.7       | 10.1  | 1.8     | 0.0     | 2.1  |
|                        | Ocp | 1.0              | 1.3     | 2.1  | 2.6     | 0.0 | 1.4        | 1.1   | 13.1    | 0.0     | 24.1 |
| 1600-1700              | Pro | 5.0              | 32.2    | 25.2 | 0.8     | 0.0 | 22.8       | 9.0   | 3.2     | 0.0     | 1.9  |
|                        | Ocp | 1.1              | 1.5     | 1.8  | 3.3     | 0.0 | 1.3        | 1.1   | 12.8    | 0.0     | 30.7 |
| 1700-1800              | Pro | 8.2              | 34.0    | 23.8 | 1.1     | 0.0 | 22.7       | 3.5   | 3.9     | 0.0     | 2.8  |
|                        | Ocp | 1.0              | 1.2     | 2.2  | 2.8     | 0.0 | 1.5        | 1.2   | 8.3     | 0.0     | 32.8 |
| 1800-1900              | Pro | 8.5              | 44.7    | 24.7 | 0.4     | 0.0 | 13.7       | 2.3   | 3.5     | 0.0     | 2.1  |
|                        | Ocp | 1.0              | 1.4     | 2.3  | 7.0     | 0.0 | 1.3        | 1.1   | 16.9    | 0.0     | 48.8 |
| 1900-2000              | Pro | 5.6              | 50.3    | 28.7 | 0.2     | 0.0 | 9.0        | 0.7   | 3.1     | 0.0     | 2.4  |
|                        | Ocp | 1.1              | 1.2     | 2.4  | 1.0     | 0.0 | 1.6        | 1.3   | 7.8     | 0.0     | 37.2 |
| 2000-2100              | Pro | 4.0              | 43.9    | 35.3 | 0.1     | 0.0 | 8.7        | 1.1   | 4.4     | 0.0     | 2.4  |
|                        | Ocp | 1.2              | 1.4     | 2.3  | 1.0     | 0.0 | 1.5        | 1.4   | 12.2    | 0.0     | 22.7 |
| 2100-2200              | Pro | 5.7              | 41.5    | 40.2 | 0.6     | 0.0 | 6.6        | 1.4   | 1.7     | 0.0     | 2.3  |
|                        | Ocp | 1.1              | 1.4     | 2.2  | 1.4     | 0.0 | 1.2        | 1.0   | 6.3     | 0.0     | 26.2 |
| 2200-2300              | Pro | 5.6              | 36.6    | 44.5 | 0.0     | 0.0 | 6.7        | 2.1   | 2.2     | 0.0     | 2.4  |
|                        | Ocp | 1.1              | 1.3     | 1.4  | 0.0     | 0.0 | 1.5        | 1.3   | 4.8     | 0.0     | 24.4 |
| 16 hours               | Pro | 5.3              | 35.3    | 28.4 | 0.9     | 0.0 | 18.0       | 6.6   | 3.1     | 0.1     | 2.5  |
|                        | Ocp | 1.1              | 1.3     | 2.0  | 3.6     | 0.0 | 1.4        | 1.1   | 10.1    | 11.5    | 27.7 |

**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 except for one way traffic