

YEAR 2021

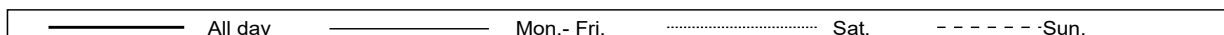
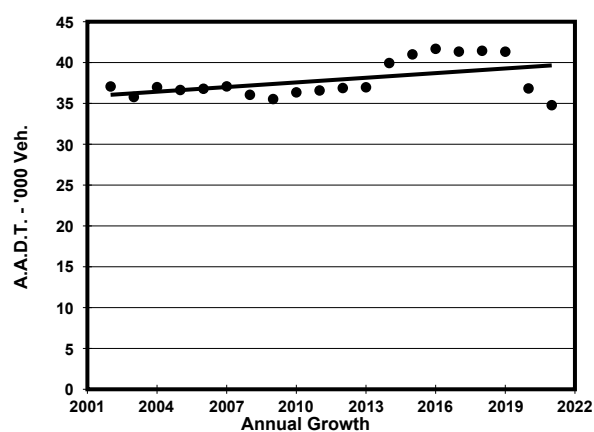
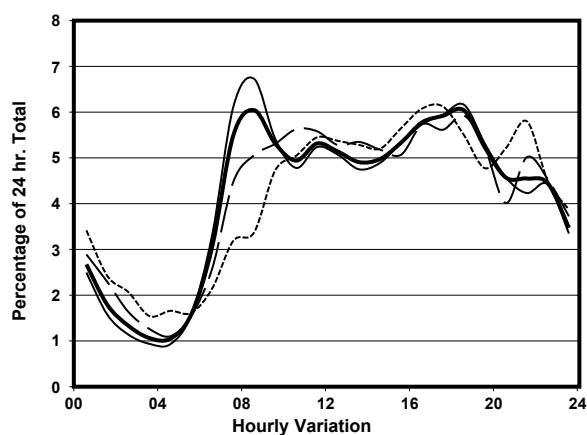
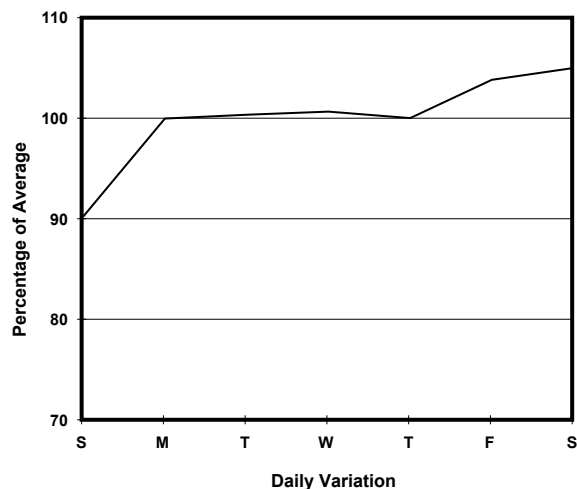
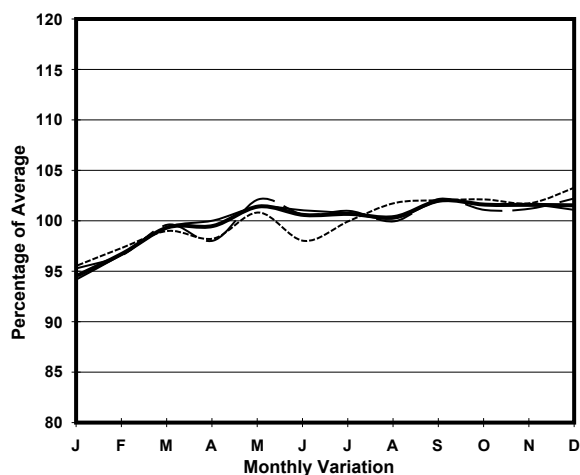
LINK TSING TSUEN RD (from TSUEN TSING INT to TAM KON SHAN INT)

CORE STATION  
ROAD NETWORK  
ROAD TYPE

5018  
MAJOR  
DISTRICT DISTRIBUTOR



## 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.                             | 20300     | 20490       | 21700     | 18720     |
| R 12 / 24 - %                        | 68.5      | 69.7        | 67.2      | 63.8      |
| R 16 / 24 - %                        | 85.9      | 86.5        | 85.2      | 83.4      |
| AM Peak Hour                         | 0800-0900 | 0800-0900   | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour         | 1380      | 1550        | 1260      | 950       |
| T - % (AM)                           | -         | 9.1         | -         | -         |
| PM Peak Hour                         | 1700-1800 | 1700-1800   | 1700-1800 | 1700-1800 |
| One-way flow at PM peak hour         | 1220      | 1240        | 1290      | 1080      |
| T - % (PM)                           | -         | 13.8        | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 11.2        | -         | -         |
| <b>WEST BOUND</b>                    |           |             |           |           |
| A.A.D.T.                             | 14480     | 14830       | 15020     | 12800     |
| R 12 / 24 - %                        | 60.5      | 61.3        | 59.8      | 56.8      |
| R 16 / 24 - %                        | 81.3      | 82.2        | 79.7      | 78.2      |
| AM Peak Hour                         | 0800-0900 | 0800-0900   | 0700-0800 | 0900-1000 |
| One-way flow at AM peak hour         | 720       | 820         | 710       | 540       |
| T - % (AM)                           | -         | 12.8        | -         | -         |
| PM Peak Hour                         | 1800-1900 | 1800-1900   | 1800-1900 | 1600-1700 |
| One-way flow at PM peak hour         | 900       | 940         | 930       | 850       |
| T - % (PM)                           | -         | 12.1        | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 13.3        | -         | -         |

## 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 | 6.5              | 24.8           | 25.5 | 2.9           | 7.7  | 17.7       | 2.3   | 3.6            | 0.0     | 9.0  |
|                        | Ocp | 1.1              | 1.3            | 1.9  | 6.3           | 11.3 | 1.3        | 1.3   | 8.0            | 0.0     | 30.1 |
| 0800-0900<br>Peak hour | Pro | 4.0              | 35.8           | 22.9 | 3.7           | 7.6  | 15.4       | 1.6   | 2.5            | 0.0     | 6.5  |
|                        | Ocp | 1.0              | 1.4            | 1.8  | 6.0           | 10.1 | 1.4        | 1.4   | 11.9           | 0.0     | 32.9 |
| 0900-1000              | Pro | 2.1              | 29.8           | 25.4 | 1.9           | 8.3  | 22.2       | 2.8   | 0.9            | 0.0     | 6.7  |
|                        | Ocp | 1.1              | 1.2            | 1.8  | 2.6           | 6.9  | 1.3        | 1.4   | 1.4            | 0.0     | 22.1 |
| 1000-1100              | Pro | 1.2              | 26.7           | 27.4 | 0.0           | 7.7  | 22.5       | 5.9   | 1.2            | 0.0     | 7.3  |
|                        | Ocp | 1.0              | 1.3            | 1.7  | 0.0           | 7.0  | 1.3        | 1.1   | 3.0            | 0.0     | 16.4 |
| 1100-1200              | Pro | 1.8              | 32.5           | 20.3 | 2.0           | 6.1  | 24.3       | 5.0   | 1.4            | 0.0     | 6.5  |
|                        | Ocp | 1.0              | 1.4            | 1.8  | 3.7           | 7.7  | 1.4        | 1.1   | 1.3            | 0.0     | 19.1 |
| 1200-1300              | Pro | 3.0              | 33.5           | 19.7 | 2.6           | 7.0  | 21.8       | 3.0   | 2.3            | 0.0     | 6.9  |
|                        | Ocp | 1.2              | 1.5            | 1.8  | 5.4           | 10.2 | 1.4        | 1.2   | 3.3            | 0.0     | 19.6 |
| 1300-1400              | Pro | 3.4              | 33.9           | 19.6 | 2.8           | 7.5  | 20.0       | 2.6   | 4.3            | 0.0     | 6.1  |
|                        | Ocp | 1.1              | 1.6            | 1.9  | 3.3           | 10.2 | 1.4        | 1.2   | 6.1            | 0.0     | 25.4 |
| 1400-1500              | Pro | 4.7              | 28.7           | 18.2 | 2.8           | 8.4  | 21.9       | 4.3   | 4.3            | 0.1     | 6.7  |
|                        | Ocp | 1.0              | 1.4            | 1.8  | 1.8           | 8.2  | 1.3        | 1.3   | 3.4            | 1.0     | 21.9 |
| 1500-1600              | Pro | 4.1              | 30.2           | 21.7 | 2.5           | 7.5  | 22.4       | 3.4   | 1.1            | 0.1     | 7.0  |
|                        | Ocp | 1.0              | 1.4            | 1.7  | 2.5           | 8.2  | 1.5        | 1.1   | 14.8           | 3.0     | 22.2 |
| 1600-1700              | Pro | 3.1              | 33.0           | 18.1 | 3.7           | 7.4  | 22.9       | 3.1   | 1.9            | 0.1     | 6.7  |
|                        | Ocp | 1.0              | 1.4            | 1.6  | 3.4           | 8.3  | 1.5        | 1.1   | 2.8            | 1.0     | 22.7 |
| 1700-1800              | Pro | 6.1              | 32.4           | 21.1 | 3.2           | 7.9  | 17.0       | 2.2   | 1.5            | 0.0     | 8.6  |
|                        | Ocp | 1.0              | 1.4            | 1.7  | 1.7           | 10.1 | 1.4        | 1.0   | 3.2            | 0.0     | 31.5 |
| 1800-1900              | Pro | 5.2              | 46.2           | 17.5 | 0.0           | 6.6  | 12.2       | 3.3   | 1.8            | 0.0     | 7.1  |
|                        | Ocp | 1.1              | 1.3            | 1.9  | 0.0           | 12.0 | 1.3        | 1.1   | 9.3            | 0.0     | 36.9 |
| 1900-2000              | Pro | 4.7              | 42.9           | 25.7 | 0.4           | 6.1  | 10.1       | 1.4   | 1.4            | 0.0     | 7.3  |
|                        | Ocp | 1.1              | 1.2            | 1.6  | 1.5           | 9.3  | 1.1        | 1.3   | 4.7            | 0.0     | 26.9 |
| 2000-2100              | Pro | 4.0              | 41.0           | 29.4 | 0.0           | 7.3  | 8.1        | 1.0   | 1.3            | 0.0     | 7.9  |
|                        | Ocp | 1.2              | 1.4            | 1.8  | 0.0           | 8.0  | 1.4        | 1.5   | 1.2            | 0.0     | 18.3 |
| 2100-2200              | Pro | 3.7              | 35.2           | 37.7 | 0.3           | 6.8  | 6.2        | 2.0   | 0.6            | 0.0     | 7.7  |
|                        | Ocp | 1.0              | 1.3            | 1.5  | 1.0           | 7.0  | 1.4        | 1.0   | 2.5            | 0.0     | 18.3 |
| 2200-2300              | Pro | 4.8              | 40.0           | 28.8 | 0.6           | 7.6  | 5.5        | 2.1   | 0.6            | 0.0     | 10.0 |
|                        | Ocp | 1.1              | 1.3            | 1.7  | 3.0           | 7.4  | 1.4        | 1.0   | 1.0            | 0.0     | 16.7 |
| 16 hours               | Pro | 3.9              | 34.1           | 23.3 | 1.9           | 7.4  | 17.2       | 2.9   | 2.0            | 0.1     | 7.3  |
|                        | Ocp | 1.1              | 1.4            | 1.7  | 3.8           | 9.0  | 1.4        | 1.2   | 5.8            | 1.5     | 24.5 |

**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