

YEAR

2008

LINK

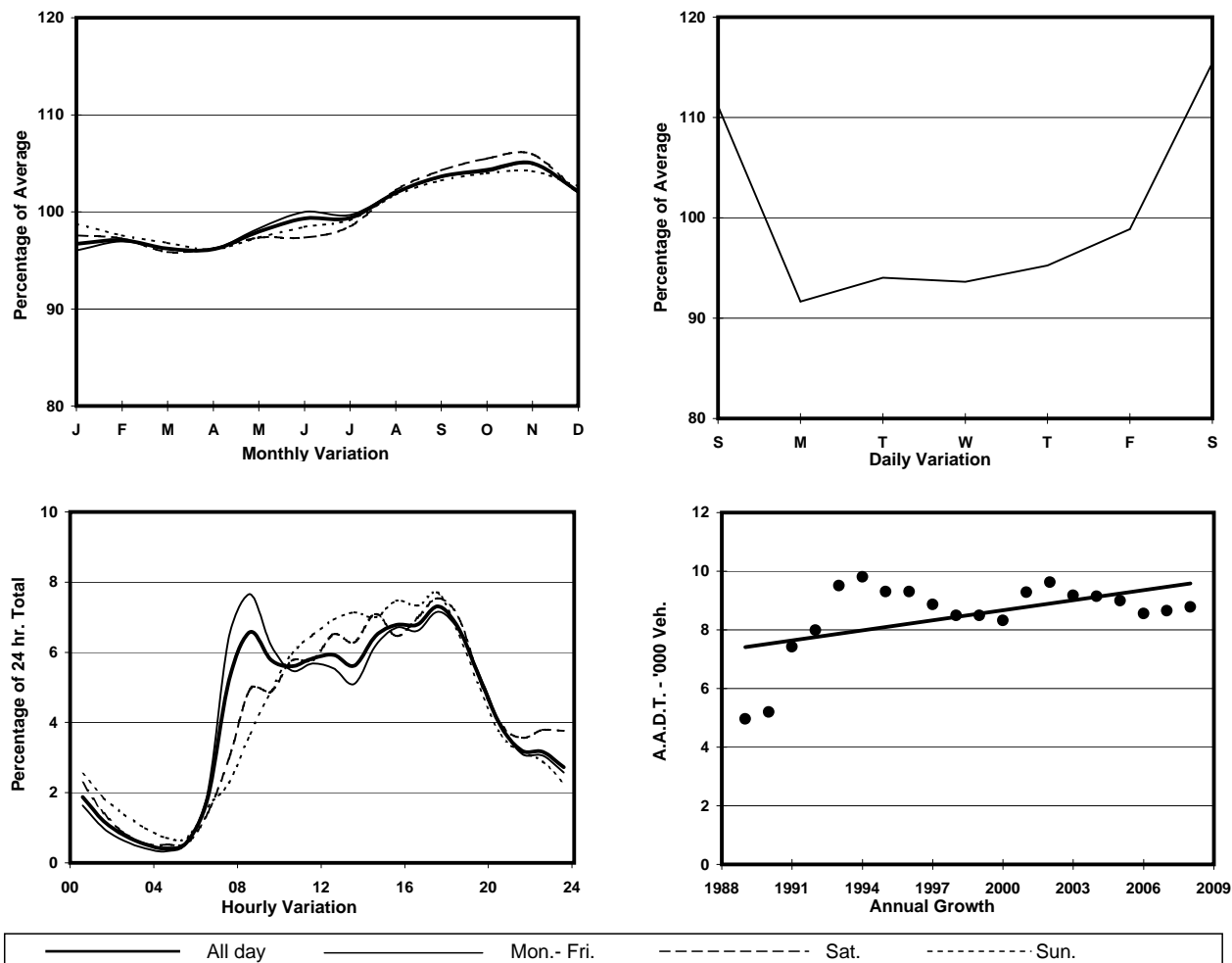
TAI TAM RD (from CHAI WAN RD to SHEK O RD)

CORE STATION
ROAD NETWORK
ROAD TYPE

1021
MAJOR
PRIMARY DISTRIBUTOR



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter | All - Day | Mon. - Fri. | Sat. | Sun. |
|--------------------------------------|-----------|-------------|-----------|-----------|
| SOUTH BOUND | | | | |
| A.A.D.T. | 3670 | 3450 | 4290 | 4000 |
| R 12 / 24 - % | 72.4 | 71.9 | 71.7 | 75.2 |
| R 16 / 24 - % | 89.8 | 90.4 | 88.7 | 88.6 |
| AM Peak Hour | 0900-1000 | 0700-0800 | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour | 220 | 240 | 220 | 220 |
| T - % (AM) | - | 15 | - | - |
| PM Peak Hour | 1600-1700 | 1800-1900 | 1600-1700 | 1600-1700 |
| One-way flow at PM peak hour | 230 | 220 | 300 | 290 |
| T - % (PM) | - | 4 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 9 | - | - |
| NORTH BOUND | | | | |
| A.A.D.T. | 5110 | 4820 | 5810 | 5680 |
| R 12 / 24 - % | 76.1 | 77.9 | 72.5 | 72 |
| R 16 / 24 - % | 90.2 | 91.2 | 88.6 | 87.6 |
| AM Peak Hour | 0800-0900 | 0800-0900 | 0800-0900 | 0900-1000 |
| One-way flow at AM peak hour | 370 | 430 | 300 | 260 |
| T - % (AM) | - | 10.8 | - | - |
| PM Peak Hour | 1700-1800 | 1700-1800 | 1700-1800 | 1700-1800 |
| One-way flow at PM peak hour | 430 | 400 | 490 | 510 |
| T - % (PM) | - | 9 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 9.7 | - | - |

3. OTHER INFORMATION AND COMMENT

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 | 2.8 | 48.7 | 24.4 | 1.9 | 4.7 | 7.5 | 1.9 | 4.7 | 0.0 | 3.5 |
| | Ocp | 1.0 | 1.6 | 1.9 | 8.0 | 14.8 | 1.9 | 1.5 | 28.6 | 0.0 | 41.3 |
| 0800-0900 Peak hour | Pro | 2.4 | 63.5 | 9.4 | 2.9 | 2.4 | 8.2 | 2.9 | 5.9 | 0.0 | 2.4 |
| | Ocp | 1.0 | 1.4 | 1.8 | 4.4 | 13.3 | 2.3 | 1.4 | 11.0 | 0.0 | 34.8 |
| 0900-1000 | Pro | 2.9 | 57.6 | 7.9 | 2.9 | 6.5 | 15.1 | 2.2 | 2.9 | 0.0 | 2.2 |
| | Ocp | 1.0 | 1.7 | 1.8 | 2.5 | 8.9 | 2.0 | 1.0 | 11.0 | 0.0 | 17.8 |
| 1000-1100 | Pro | 0.8 | 54.0 | 9.8 | 2.5 | 4.1 | 16.4 | 7.4 | 2.5 | 0.0 | 2.7 |
| | Ocp | 1.0 | 1.7 | 1.7 | 2.0 | 8.8 | 1.8 | 1.9 | 20.7 | 0.0 | 12.8 |
| 1100-1200 | Pro | 0.0 | 51.3 | 7.3 | 4.2 | 4.2 | 23.0 | 6.3 | 0.0 | 0.0 | 3.7 |
| | Ocp | 0.0 | 1.5 | 1.9 | 2.0 | 11.5 | 1.6 | 1.3 | 0.0 | 0.0 | 9.1 |
| 1200-1300 | Pro | 1.8 | 56.1 | 10.1 | 4.6 | 2.8 | 18.4 | 2.8 | 0.9 | 0.0 | 2.5 |
| | Ocp | 1.0 | 1.6 | 1.7 | 2.8 | 8.3 | 1.7 | 1.7 | 18.0 | 0.0 | 10.0 |
| 1300-1400 | Pro | 2.1 | 44.2 | 13.4 | 2.1 | 4.1 | 25.7 | 4.1 | 1.0 | 0.0 | 3.3 |
| | Ocp | 1.5 | 1.5 | 1.6 | 2.0 | 11.3 | 1.6 | 1.3 | 5.0 | 0.0 | 12.0 |
| 1400-1500 | Pro | 3.8 | 38.9 | 9.9 | 4.6 | 3.8 | 27.4 | 4.6 | 4.6 | 0.0 | 2.5 |
| | Ocp | 1.4 | 1.3 | 1.2 | 2.2 | 9.0 | 1.6 | 1.0 | 10.5 | 0.0 | 9.8 |
| 1500-1600 | Pro | 2.7 | 56.8 | 6.8 | 2.0 | 2.7 | 17.6 | 8.1 | 1.4 | 0.0 | 2.0 |
| | Ocp | 1.0 | 1.8 | 2.0 | 2.3 | 10.3 | 1.6 | 1.1 | 14.5 | 0.0 | 14.6 |
| 1600-1700 | Pro | 3.2 | 42.5 | 18.0 | 2.6 | 2.6 | 14.2 | 8.4 | 6.4 | 0.0 | 2.1 |
| | Ocp | 1.2 | 1.7 | 1.8 | 4.5 | 15.5 | 1.8 | 1.4 | 5.8 | 0.0 | 20.5 |
| 1700-1800 | Pro | 6.8 | 44.8 | 18.3 | 0.7 | 4.1 | 16.3 | 2.0 | 4.8 | 0.0 | 2.2 |
| | Ocp | 1.2 | 1.8 | 2.4 | 2.0 | 13.8 | 2.4 | 1.0 | 8.9 | 0.0 | 27.6 |
| 1800-1900 | Pro | 7.0 | 54.5 | 16.1 | 0.7 | 2.8 | 12.6 | 1.4 | 2.8 | 0.0 | 2.1 |
| | Ocp | 1.5 | 1.7 | 2.2 | 2.0 | 12.8 | 2.1 | 2.0 | 13.3 | 0.0 | 39.7 |
| 1900-2000 | Pro | 1.7 | 65.9 | 23.4 | 0.0 | 2.6 | 3.5 | 0.0 | 0.0 | 0.0 | 2.8 |
| | Ocp | 1.0 | 1.5 | 1.9 | 0.0 | 16.3 | 2.0 | 0.0 | 0.0 | 0.0 | 18.0 |
| 2000-2100 | Pro | 3.9 | 55.1 | 28.9 | 0.0 | 5.2 | 2.6 | 0.0 | 0.0 | 0.0 | 4.3 |
| | Ocp | 1.0 | 1.3 | 1.8 | 0.0 | 11.5 | 1.0 | 0.0 | 0.0 | 0.0 | 8.2 |
| 2100-2200 | Pro | 5.8 | 61.5 | 23.1 | 0.0 | 1.9 | 0.0 | 0.0 | 1.9 | 0.0 | 5.8 |
| | Ocp | 1.0 | 1.2 | 1.5 | 0.0 | 3.0 | 0.0 | 0.0 | 6.0 | 0.0 | 8.4 |
| 2200-2300 | Pro | 5.6 | 50.7 | 18.8 | 0.0 | 5.6 | 9.4 | 0.0 | 3.8 | 0.0 | 6.1 |
| | Ocp | 1.0 | 1.3 | 1.6 | 0.0 | 9.0 | 1.6 | 0.0 | 14.5 | 0.0 | 6.3 |
| 16 hours | Pro | 3.3 | 52.7 | 14.4 | 2.2 | 3.7 | 14.3 | 3.7 | 3.0 | 0.0 | 2.8 |
| | Ocp | 1.2 | 1.6 | 1.8 | 3.1 | 11.4 | 1.8 | 1.4 | 12.2 | 0.0 | 18.6 |

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