

YEAR

2021

LINK SHING KAI RD (from CONCORDE RD to KAI SHING ST)

COVERAGE (B) STATION

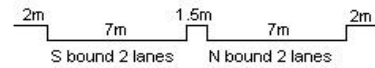
4218

ROAD NETWORK

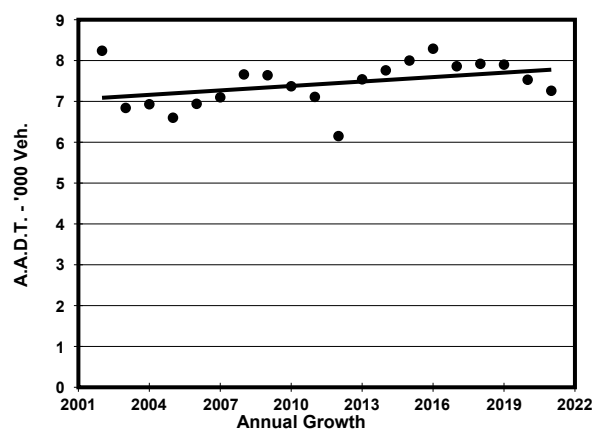
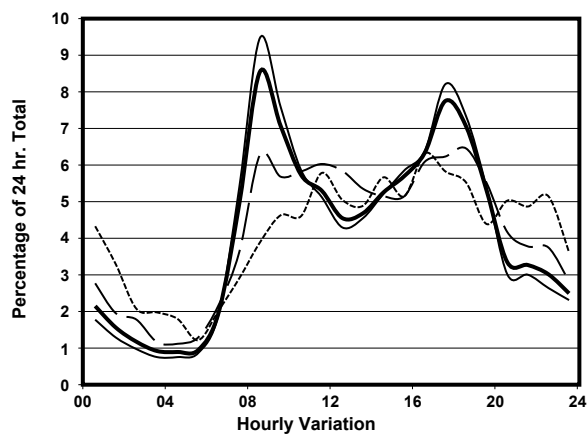
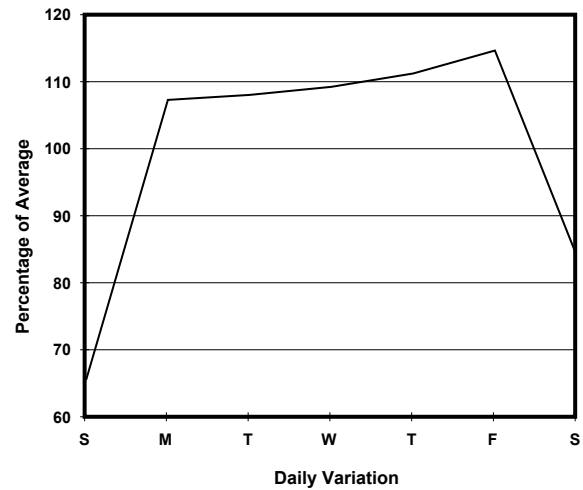
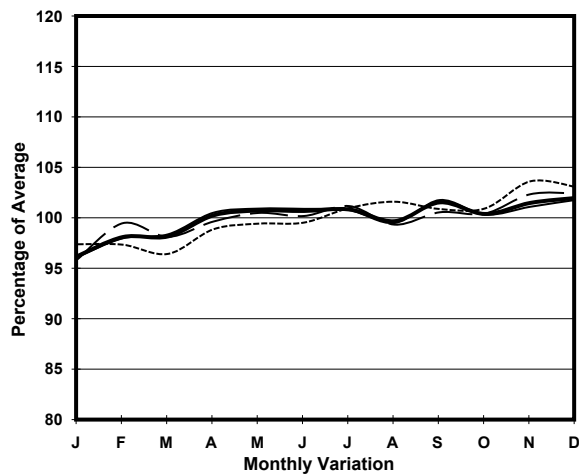
MAJOR

ROAD TYPE

LOCAL 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.      |
|--------------------------------------|-----------|-------------|-----------|-----------|
| <b>SOUTH BOUND</b>                   |           |             |           |           |
| A.A.D.T.                             | 3280      | 3680        | 2770      | 2190      |
| R 12 / 24 - %                        | 70.9      | 73.8        | 65        | 55        |
| R 16 / 24 - %                        | 87        | 88.6        | 84        | 77.5      |
| AM Peak Hour                         | 0800-0900 | 0800-0900   | 0800-0900 | 0700-0800 |
| One-way flow at AM peak hour         | 310       | 390         | 180       | 70        |
| T - % (AM)                           | -         | 13.3        | -         | -         |
| PM Peak Hour                         | 1700-1800 | 1700-1800   | 1600-1700 | 1700-1800 |
| One-way flow at PM peak hour         | 210       | 250         | 170       | 130       |
| T - % (PM)                           | -         | 12.9        | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 14.5        | -         | -         |
| <b>NORTH BOUND</b>                   |           |             |           |           |
| A.A.D.T.                             | 3980      | 4450        | 3430      | 2640      |
| R 12 / 24 - %                        | 74.6      | 76.5        | 69.9      | 64.5      |
| R 16 / 24 - %                        | 88.6      | 90          | 85.6      | 81.5      |
| AM Peak Hour                         | 0800-0900 | 0800-0900   | 0800-0900 | 0900-1000 |
| One-way flow at AM peak hour         | 320       | 390         | 210       | 150       |
| T - % (AM)                           | -         | 10.6        | -         | -         |
| PM Peak Hour                         | 1700-1800 | 1700-1800   | 1800-1900 | 1600-1700 |
| One-way flow at PM peak hour         | 350       | 420         | 250       | 190       |
| T - % (PM)                           | -         | 11.2        | -         | -         |
| Prop.of commercial vehicles - 16 hr. | -         | 11.7        | -         | -         |

## 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 | 4.6              | 22.4           | 24.3 | 9.2           | 5.9  | 20.4       | 2.6   | 2.6            | 1.2     | 6.7  |
|                        | Ocp | 1.0              | 1.5            | 2.2  | 8.1           | 15.8 | 1.7        | 1.0   | 18.8           | 26.0    | 35.1 |
| 0800-0900<br>Peak hour | Pro | 5.1              | 46.6           | 21.1 | 2.7           | 2.0  | 10.6       | 5.1   | 1.6            | 0.6     | 4.7  |
|                        | Ocp | 1.2              | 1.5            | 1.9  | 6.7           | 14.2 | 1.5        | 1.5   | 12.3           | 21.3    | 23.6 |
| 0900-1000              | Pro | 3.6              | 33.4           | 27.5 | 3.6           | 1.8  | 14.9       | 6.3   | 2.7            | 0.6     | 5.5  |
|                        | Ocp | 1.1              | 1.2            | 1.7  | 2.5           | 11.8 | 1.6        | 1.2   | 7.5            | 12.6    | 10.8 |
| 1000-1100              | Pro | 3.3              | 27.1           | 17.1 | 3.3           | 3.3  | 32.0       | 7.2   | 0.0            | 0.7     | 5.9  |
|                        | Ocp | 1.0              | 1.5            | 1.9  | 5.0           | 3.3  | 1.4        | 1.2   | 0.0            | 15.4    | 14.0 |
| 1100-1200              | Pro | 5.5              | 33.5           | 18.3 | 4.9           | 3.0  | 20.1       | 6.7   | 1.8            | 0.8     | 5.5  |
|                        | Ocp | 1.2              | 1.3            | 1.9  | 1.8           | 2.6  | 1.7        | 1.5   | 7.7            | 9.4     | 14.1 |
| 1200-1300              | Pro | 6.1              | 39.8           | 19.9 | 4.6           | 3.1  | 11.5       | 6.1   | 1.5            | 0.8     | 6.5  |
|                        | Ocp | 1.0              | 1.5            | 2.0  | 2.5           | 8.3  | 1.3        | 1.1   | 1.0            | 15.0    | 17.5 |
| 1300-1400              | Pro | 6.6              | 40.3           | 19.2 | 5.3           | 2.6  | 11.2       | 6.6   | 0.7            | 0.8     | 6.6  |
|                        | Ocp | 1.0              | 1.5            | 2.0  | 6.5           | 7.3  | 1.3        | 1.1   | 14.0           | 25.4    | 17.8 |
| 1400-1500              | Pro | 9.4              | 28.1           | 18.2 | 5.9           | 1.8  | 24.0       | 5.9   | 0.0            | 0.6     | 6.3  |
|                        | Ocp | 1.1              | 1.6            | 1.7  | 1.8           | 12.0 | 1.5        | 1.1   | 0.0            | 21.3    | 24.3 |
| 1500-1600              | Pro | 3.7              | 32.6           | 20.9 | 4.3           | 0.6  | 23.4       | 4.9   | 2.5            | 0.9     | 6.2  |
|                        | Ocp | 1.0              | 1.5            | 1.6  | 3.6           | 10.0 | 1.4        | 1.0   | 9.0            | 13.3    | 19.7 |
| 1600-1700              | Pro | 5.2              | 34.1           | 11.9 | 3.7           | 5.2  | 26.7       | 3.7   | 0.7            | 0.9     | 8.0  |
|                        | Ocp | 1.0              | 1.7            | 1.6  | 2.2           | 3.9  | 1.4        | 1.0   | 1.0            | 11.4    | 19.1 |
| 1700-1800              | Pro | 9.7              | 32.0           | 24.6 | 2.3           | 1.1  | 18.3       | 3.4   | 1.7            | 0.6     | 6.2  |
|                        | Ocp | 1.1              | 1.3            | 1.8  | 1.5           | 12.0 | 1.6        | 1.2   | 1.7            | 13.3    | 24.9 |
| 1800-1900              | Pro | 10.6             | 40.7           | 21.2 | 0.9           | 1.3  | 15.9       | 2.7   | 0.9            | 0.4     | 5.3  |
|                        | Ocp | 1.0              | 1.4            | 2.0  | 3.0           | 14.7 | 1.5        | 1.3   | 9.5            | 10.5    | 29.2 |
| 1900-2000              | Pro | 7.4              | 54.3           | 23.4 | 0.0           | 1.7  | 3.4        | 0.6   | 0.6            | 0.6     | 8.0  |
|                        | Ocp | 1.0              | 1.4            | 2.0  | 0.0           | 10.0 | 1.8        | 2.0   | 1.0            | 6.3     | 15.6 |
| 2000-2100              | Pro | 14.2             | 33.5           | 28.4 | 2.6           | 1.3  | 3.9        | 0.0   | 0.0            | 1.0     | 15.2 |
|                        | Ocp | 1.0              | 1.5            | 2.0  | 1.5           | 6.0  | 1.7        | 0.0   | 0.0            | 6.3     | 14.1 |
| 2100-2200              | Pro | 9.2              | 39.3           | 26.2 | 1.3           | 1.3  | 10.5       | 0.0   | 0.0            | 1.0     | 11.1 |
|                        | Ocp | 1.0              | 1.6            | 2.5  | 2.0           | 1.0  | 1.5        | 0.0   | 0.0            | 6.0     | 15.8 |
| 2200-2300              | Pro | 12.9             | 32.3           | 32.3 | 1.6           | 1.6  | 3.2        | 1.6   | 0.0            | 1.2     | 13.3 |
|                        | Ocp | 1.3              | 1.8            | 2.2  | 1.0           | 6.0  | 1.0        | 1.0   | 0.0            | 3.7     | 17.4 |
| 16 hours               | Pro | 6.8              | 36.2           | 21.6 | 3.5           | 2.3  | 16.5       | 4.4   | 1.2            | 0.7     | 6.7  |
|                        | Ocp | 1.1              | 1.5            | 1.9  | 4.1           | 9.1  | 1.5        | 1.2   | 8.7            | 14.7    | 19.6 |

**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