

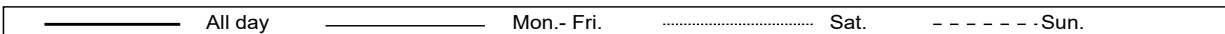
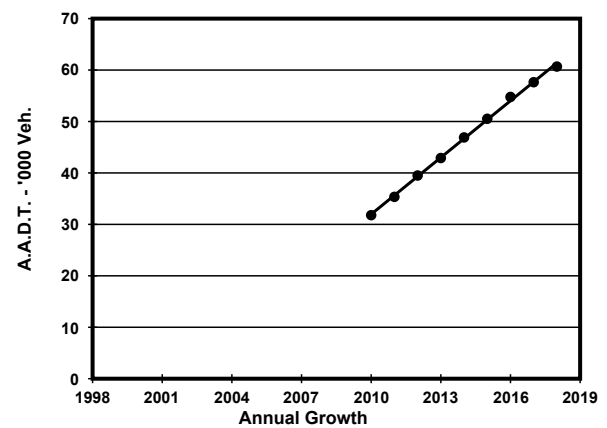
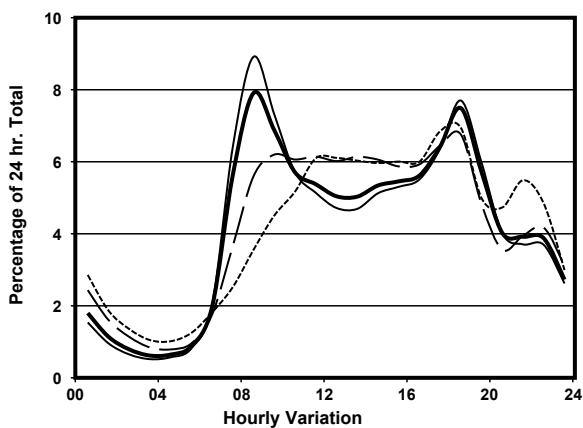
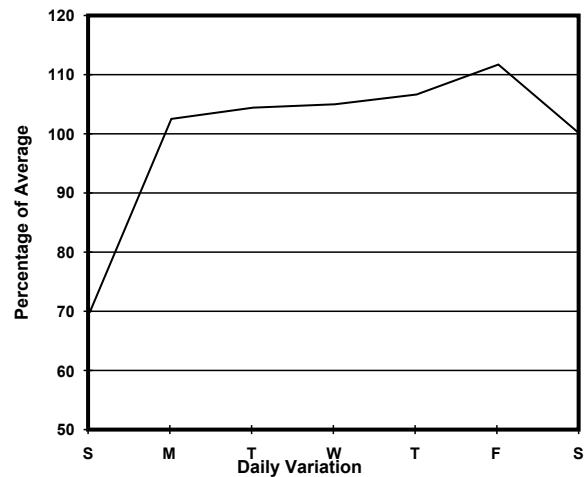
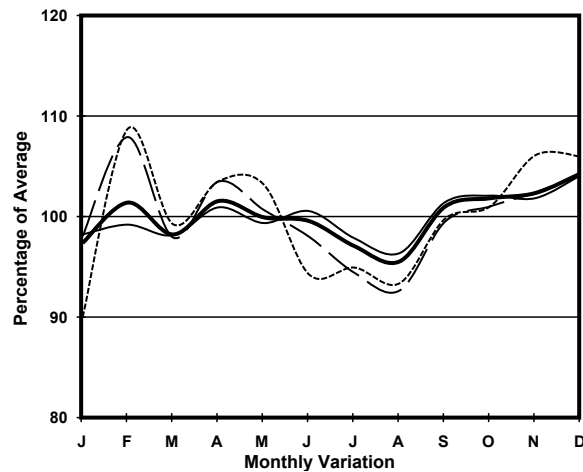
YEAR 2018

LINK EAGLE'S NEST TUNNEL (from TOLL PLAZA to SOUTH PORTAL)

CORE STATION 5037
ROAD NETWORK MAJOR
ROAD TYPE EXPRESSWAY



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	29920	32150	30630	21530
R 12 / 24 - %	77.6	78.9	75.5	71
R 16 / 24 - %	90.1	90.8	88.6	87.3
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	3210	3940	2330	1180
T - % (AM)	-	9.8	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	1770	1830	1930	1530
T - % (PM)	-	10.3	-	-
Prop.of commercial vehicles - 16 hr.	-	14.6	-	-
NORTH BOUND				
A.A.D.T.	30760	33250	30930	21710
R 12 / 24 - %	66.4	67.1	66.4	60.5
R 16 / 24 - %	88.7	89.8	86.2	84.3
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1610	1890	1490	770
T - % (AM)	-	20.3	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	2770	3200	2230	1480
T - % (PM)	-	10.5	-	-
Prop.of commercial vehicles - 16 hr.	-	16.1	-	-

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

Time		Class of vehicle									
		Motor Cycle	Private Car	Taxi	Private LB	PLB	Goods veh.		Non Fr. Bus	Fr. Bus	
							Light	M & H		SD	DD
0700-0800	Pro	2.4	39.9	19.9	2.0	0.0	16.9	12.5	2.9	0.1	3.4
	Ocp	1.2	1.3	2.2	7.8	0.0	1.4	1.1	22.6	1.0	27.1
0800-0900 Peak hour	Pro	2.0	53.5	16.2	0.4	0.0	14.7	8.4	2.5	0.1	2.3
	Ocp	1.1	1.3	2.0	4.3	0.0	1.5	1.3	18.5	1.0	66.5
0900-1000	Pro	0.8	47.3	15.6	0.2	0.0	21.1	12.7	1.0	0.0	1.2
	Ocp	1.0	1.2	1.9	1.7	0.0	1.5	1.2	3.4	0.0	26.4
1000-1100	Pro	0.6	37.4	17.6	0.1	0.0	26.1	15.7	0.9	0.1	1.5
	Ocp	1.0	1.2	2.0	1.0	0.0	1.3	1.1	7.6	1.0	22.6
1100-1200	Pro	0.4	38.6	14.8	0.4	0.0	23.3	20.1	0.9	0.0	1.5
	Ocp	1.0	1.4	2.1	3.0	0.0	1.3	1.1	3.7	0.0	23.9
1200-1300	Pro	1.1	39.2	16.5	0.3	0.0	22.8	17.4	1.0	0.0	1.8
	Ocp	1.0	1.4	2.0	11.0	0.0	1.5	1.2	10.3	0.0	23.3
1300-1400	Pro	0.7	35.4	15.2	0.4	0.0	28.4	17.4	0.9	0.0	1.5
	Ocp	1.0	1.4	2.1	2.0	0.0	1.5	1.2	13.3	0.0	33.2
1400-1500	Pro	1.6	39.6	11.2	0.4	0.0	24.4	20.0	1.4	0.1	1.3
	Ocp	1.3	1.3	1.8	8.3	0.0	1.4	1.2	8.0	1.0	28.6
1500-1600	Pro	0.7	38.2	13.9	0.7	0.0	26.3	16.9	2.0	0.0	1.3
	Ocp	1.0	1.4	2.2	5.0	0.0	1.5	1.1	13.9	0.0	25.0
1600-1700	Pro	1.3	44.2	15.3	0.9	0.0	23.6	11.8	1.4	0.1	1.5
	Ocp	1.1	1.3	2.2	4.9	0.0	1.7	1.2	3.0	1.0	30.9
1700-1800	Pro	3.2	49.1	13.8	0.2	0.0	21.7	8.1	2.4	0.0	1.6
	Ocp	1.2	1.5	2.3	6.5	0.0	1.5	1.2	9.9	0.0	36.9
1800-1900	Pro	2.2	62.0	13.6	0.3	0.0	11.5	6.2	2.0	0.0	2.2
	Ocp	1.1	1.3	2.1	1.0	0.0	1.3	1.1	15.0	0.0	61.1
1900-2000	Pro	1.8	67.3	13.8	0.2	0.0	7.9	5.2	1.7	0.0	2.0
	Ocp	1.2	1.3	2.1	1.0	0.0	1.3	1.1	9.0	0.0	38.6
2000-2100	Pro	0.6	59.4	18.7	0.0	0.0	7.0	10.0	0.9	0.0	3.3
	Ocp	1.5	1.3	2.0	0.0	0.0	1.4	1.0	4.5	0.0	14.8
2100-2200	Pro	1.1	57.1	24.6	0.0	0.0	6.9	6.5	1.6	0.0	2.2
	Ocp	1.3	1.4	2.0	0.0	0.0	1.5	1.0	10.6	0.0	19.7
2200-2300	Pro	1.3	58.1	27.3	0.0	0.0	4.6	5.5	0.8	0.0	2.4
	Ocp	1.0	1.4	1.9	0.0	0.0	1.4	1.0	3.4	0.0	20.2
16 hours	Pro	1.4	48.5	16.3	0.4	0.0	18.0	11.8	1.6	0.1	1.9
	Ocp	1.1	1.3	2.0	5.3	0.0	1.5	1.2	12.2	1.0	34.7

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