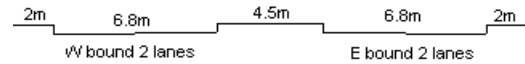


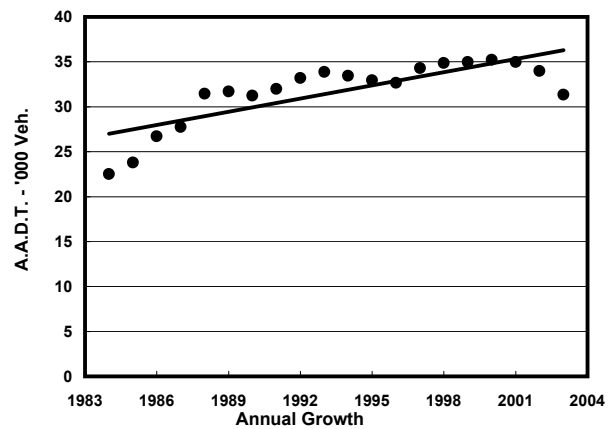
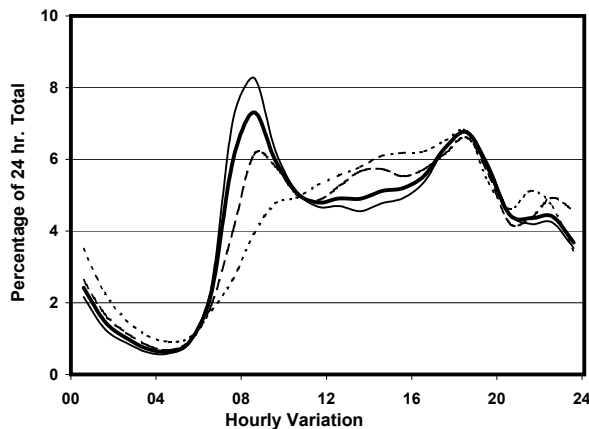
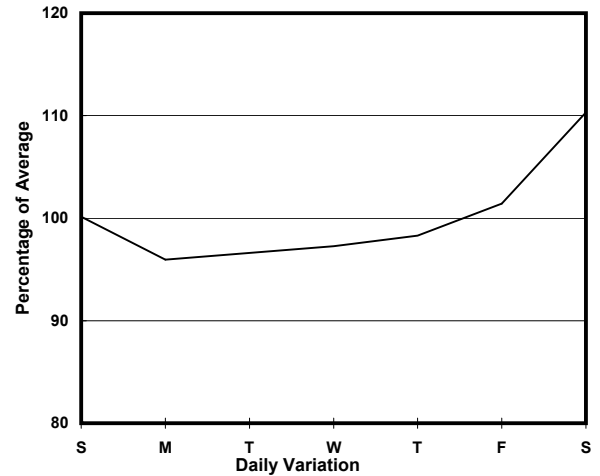
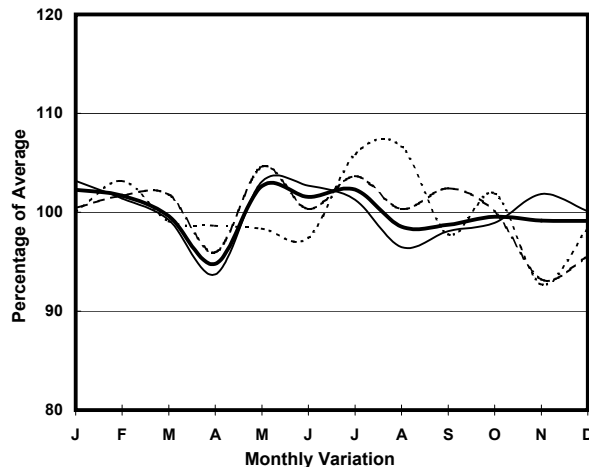
YEAR

2003

LINK

CLEAR WATER BAY RD (from ANDERSON RD to
HIRAM'S HIGHWAY)CORE STATION
ROAD NETWORK
ROAD TYPE5017
MAJOR
RURAL ROAD

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	15300	14920	17020	15530
R 12 / 24 - %	62.9	62.7	63.6	63.2
R 16 / 24 - %	85.8	86.6	84.6	83.5
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	840	900	810	740
T - % (AM)	-	11.1	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1600-1700
One-way flow at PM peak hour	1140	1190	1130	950
T - % (PM)	-	3.9	-	-
Prop.of commercial vehicles - 16 hr.	-	8.5	-	-
WEST BOUND				
A.A.D.T.	16040	15770	17630	15860
R 12 / 24 - %	72.6	74.6	69.3	66.1
R 16 / 24 - %	87.8	88.5	86.5	85.4
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	1450	1640	1350	750
T - % (AM)	-	7.1	-	-
PM Peak Hour	1700-1800	1700-1800	1800-1900	1800-1900
One-way flow at PM peak hour	1040	1010	1160	1210
T - % (PM)	-	7.2	-	-
Prop.of commercial vehicles - 16 hr.	-	8	-	-

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	4.3	50.6	8.5	3.5	13.2	9.5	2.6	6.1	0.0	1.7
	Ocp	1.2	1.5	1.4	5.3	12.7	1.6	1.0	8.5	0.0	43.6
0800-0900 Peak hour	Pro	3.4	57.7	5.8	0.9	10.9	12.6	3.2	4.3	0.0	1.2
	Ocp	1.3	1.4	1.4	3.4	13.1	1.6	1.1	20.4	0.0	46.5
0900-1000	Pro	2.8	53.7	6.4	1.8	9.3	15.7	3.8	5.0	0.0	1.5
	Ocp	1.1	1.2	1.4	2.1	10.3	1.8	1.2	29.7	0.0	33.0
1000-1100	Pro	2.5	39.4	9.3	2.8	13.4	21.7	6.8	1.9	0.0	2.2
	Ocp	1.1	1.4	1.7	4.2	10.4	1.4	1.2	11.5	0.0	29.4
1100-1200	Pro	3.1	50.5	6.1	2.5	13.8	18.1	3.1	1.2	0.0	1.7
	Ocp	1.2	1.5	1.7	3.3	8.7	1.5	1.2	9.0	0.0	27.2
1200-1300	Pro	1.6	47.7	7.0	6.6	13.9	13.6	4.7	3.2	0.0	1.7
	Ocp	1.0	1.6	1.6	5.1	9.2	1.6	1.3	11.5	0.0	25.0
1300-1400	Pro	3.6	41.1	8.3	5.7	10.7	19.3	6.3	3.3	0.0	1.8
	Ocp	1.2	1.5	1.6	3.1	9.4	1.6	1.5	17.1	0.0	25.3
1400-1500	Pro	3.6	49.1	6.2	3.3	10.7	14.5	6.2	4.7	0.0	1.7
	Ocp	1.2	1.4	1.7	3.7	10.3	1.5	1.1	23.3	0.0	28.2
1500-1600	Pro	2.2	43.6	7.0	6.4	9.0	18.6	6.7	4.5	0.0	2.0
	Ocp	1.1	1.4	1.6	3.8	8.5	1.4	1.2	13.3	0.0	32.3
1600-1700	Pro	3.6	51.8	7.8	3.9	9.8	15.5	3.4	2.6	0.0	1.6
	Ocp	1.1	1.5	1.7	2.5	12.4	1.3	1.3	15.3	0.0	36.8
1700-1800	Pro	4.2	47.4	9.7	2.9	13.6	13.6	2.6	4.2	0.0	1.8
	Ocp	1.4	1.2	1.5	3.0	13.3	1.3	1.1	8.9	0.0	42.6
1800-1900	Pro	3.4	57.3	7.7	2.3	12.0	13.8	0.7	1.4	0.0	1.4
	Ocp	1.1	1.5	1.9	5.0	15.0	1.4	1.0	9.0	0.0	45.2
1900-2000	Pro	2.5	62.8	7.3	0.8	15.4	7.3	1.4	0.8	0.0	1.6
	Ocp	1.1	1.6	1.5	1.3	12.0	1.4	1.2	9.3	0.0	24.9
2000-2100	Pro	4.4	60.9	11.3	0.6	10.4	8.8	0.3	1.9	0.0	1.5
	Ocp	1.1	1.5	1.8	2.0	11.2	1.4	1.0	20.2	0.0	15.7
2100-2200	Pro	3.8	53.8	15.4	0.8	11.9	9.2	2.3	0.4	0.0	2.3
	Ocp	1.2	1.6	1.7	2.0	8.9	1.4	1.0	3.0	0.0	13.4
2200-2300	Pro	2.9	66.9	9.0	0.7	11.2	3.6	1.8	1.4	0.0	2.4
	Ocp	1.0	1.7	2.0	2.0	10.6	1.1	1.0	9.8	0.0	14.2
16 hours	Pro	3.3	52.4	8.0	2.8	11.8	13.6	3.4	3.1	0.0	1.7
	Ocp	1.2	1.5	1.6	3.7	11.3	1.5	1.2	16.3	0.0	30.9

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