YEAR	2011	**LINK**	CLEAR WATER BAY RD (from ANDERSON RD to HIRAM'S HIGHWAY)
CORE STATION	5017		
ROAD NETWORK	MAJOR		
ROAD TYPE	RURAL ROAD		

1. TRAFFIC FLOW VARIATION AND GROWTH

All day — Mon.- Fri. — Sat. — Sun.

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	15300	15070	16360	15410
R 12 / 24 - %	62.9	62.9	63.5	62.3
R 16 / 24 - %	85.6	86.6	84.2	82.2
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	830	900	760	720
T - % (AM)	-	6.5	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	1140	1180	1200	930
T - % (PM)	-	2.9	-	-
Prop.of commercial vehicles - 16 hr.	-	6.8	-	-
WEST BOUND				
A.A.D.T.	14580	14420	15910	14080
R 12 / 24 - %	72.8	74.7	69.6	66.8
R 16 / 24 - %	88	88.9	86.7	85
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	1290	1470	1110	740
T - % (AM)	-	2.9	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	1010	950	1170	1150
T - % (PM)	-	2.9	-	-
Prop.of commercial vehicles - 16 hr.	-	5.1	-	-

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	4.3	53.3	7.7	1.2	14.6	11.0	1.7	4.8	0.0	1.4
	Ocp	1.2	1.9	1.9	6.0	14.0	1.8	1.1	12.5	0.0	46.0
0800-0900	Pro	5.4	60.9	5.6	1.4	9.3	13.2	1.4	1.7	0.0	1.4
Peak hour	Ocp	1.1	1.5	2.0	2.1	15.9	1.7	1.3	5.2	0.0	54.0
0900-1000	Pro	4.6	58.3	6.6	2.2	8.6	14.3	2.4	1.3	0.0	1.6
	Ocp	1.2	1.4	2.0	2.6	13.2	1.7	1.9	20.2	0.0	32.7
1000-1100	Pro	2.7	52.6	6.0	1.5	8.1	21.6	4.5	1.2	0.0	1.7
	Ocp	1.0	1.5	2.0	2.0	12.4	1.5	1.5	5.8	0.0	24.1
1100-1200	Pro	4.9	45.0	7.9	3.0	12.2	20.1	3.9	1.3	0.0	1.7
	Ocp	1.1	1.5	1.8	2.7	10.3	1.7	1.7	7.3	0.0	26.4
1200-1300	Pro	4.9	47.0	9.7	3.3	11.5	16.7	2.7	2.4	0.0	1.7
	Ocp	1.1	1.7	1.7	4.0	9.5	1.6	1.2	11.0	0.0	23.2
1300-1400	Pro	6.4	40.5	12.3	0.9	11.1	20.0	5.2	1.8	0.0	1.8
	Ocp	1.0	1.6	1.8	3.0	11.4	1.7	1.5	6.3	0.0	25.6
1400-1500	Pro	4.3	47.4	7.9	2.0	11.5	20.1	3.6	1.3	0.0	1.8
	Ocp	1.2	1.5	1.8	2.5	10.8	1.5	1.5	3.0	0.0	22.7
1500-1600	Pro	3.1	51.3	6.2	2.5	8.4	15.4	7.0	4.2	0.0	1.8
	Ocp	1.1	1.6	1.7	4.2	12.7	1.6	1.3	18.7	0.0	25.7
1600-1700	Pro	3.5	49.7	8.0	2.4	9.3	18.6	3.7	3.2	0.0	1.7
	Ocp	1.0	1.5	1.7	2.3	12.9	1.7	1.4	8.8	0.0	33.6
1700-1800	Pro	7.0	46.4	12.1	2.8	10.2	13.9	2.6	3.5	0.0	1.6
	Ocp	1.1	1.5	2.2	5.2	15.4	1.9	1.2	8.9	0.0	46.3
1800-1900	Pro	3.6	61.3	11.5	1.1	11.8	7.7	0.7	0.7	0.0	1.5
	Ocp	1.1	1.5	2.2	1.4	15.5	1.4	1.3	26.3	0.0	53.7
1900-2000	Pro	3.4	62.1	13.7	1.1	12.7	4.6	0.9	0.2	0.0	1.3
	Ocp	1.1	1.4	1.9	4.0	11.9	1.4	1.3	1.0	0.0	31.6
2000-2100	Pro	4.2	60.1	13.3	0.0	11.9	7.0	1.0	0.7	0.0	1.8
	Ocp	1.3	1.7	2.0	0.0	12.0	1.6	1.7	30.0	0.0	15.5
2100-2200	Pro	3.2	60.8	18.6	0.3	9.1	5.4	0.0	0.9	0.0	1.7
	Ocp	1.1	1.6	1.7	4.0	11.1	1.4	0.0	2.7	0.0	13.9
2200-2300	Pro	3.7	62.4	18.5	0.3	10.1	3.1	0.0	0.3	0.0	1.7
	Ocp	1.2	1.7	1.7	10.0	10.6	1.4	0.0	1.0	0.0	15.3
16 hours	Pro	4.4	54.3	10.1	1.6	10.6	13.0	2.5	1.9	0.0	1.6
	Ocp	1.1	1.6	1.9	3.4	12.7	1.6	1.4	11.2	0.0	31.8

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