

Vehicle Turning Movement Survey

TOTAL

N/S Street: 17th Street

Observer: Gerald Christie and Rick Manhas

E/W Street: Victoria (hwy 16)

Notes: Construction on the Intersection

LOCATION: Prince George

Speed Limit Major Street: 50 km/h

DATE: 8/26/1999

Speed Limit Minor Street: 50 km/h

WEATHER: Overcast

TOTAL HOURS = 8

TIME	North Approach			South Approach			East Approach			West Approach			Total Volume	Hourly Volume	Pedestrian			
	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT			N	S	E	W
6:00 - 6:15			1	1	2			8			12	1	25					
6:15 - 6:30	1	2	1		1	2		9			11		27			1		
6:30 - 6:45	1	5		1	1		2	10		1	14		35					
6:45 - 7:00	2	10	1	1	5	3	1	12	1	1	3	1	41	128		1		
7:00 - 7:15	2	4		5	5	7	1	19	1	1	22	3	70	173				
7:15 - 7:30	5	5	4	3	6	1	3	17	4	2	21	1	72	218		2		
7:30 - 7:45	6	2	1		7	4	6	22	6	1	35		90	273				
7:45 - 8:00	15	10	3	1	6	8	3	15	3	2	49	1	116	348				
8:00 - 8:15	11	12	3	1	16	5	10	25	6	4	70	2	165	443			1	
8:15 - 8:30	11	14	3	2	9	8	10	36	4	4	104	2	207	578			1	
8:30 - 8:45	3	9	4	4	5	6	3	24	2	3	66		129	617				
8:45 - 9:00	5	14	1	3	8	7	4	5	1		55		103	604				
SUB TOTAL	62	87	22	22	71	51	43	202	28	19	462	11	1080			3	3	
11:00 - 11:15	14	20	1	3	35	7	8	57	12	1	5	9	172					
11:15 - 11:30	16	17	3	1	87		13	87	25	2	26	14	291				1	
11:30 - 11:45	17	27	2	3	20	9	8	93	30		70	2	281				4	
11:45 - 12:00	17	18	3		17	11	12	97	46	2	95		318	1062			1	
12:00 - 12:15	18	33	5		16	8	9	115	33	2	83	7	329	1219				
12:15 - 12:30	24	30	9	4	18	8	5	78	16	6	65	3	266	1194	1			
12:30 - 12:45	17	29	2	4	13	4	6	49	6		59	3	192	1105				
12:45 - 13:00	19	21	2	1	23	10	6	51	20	1	63	4	221	1008				
SUB TOTAL	142	195	27	16	229	57	67	627	188	14	466	42	2070		1	6		
15:00 - 15:15																		
15:15 - 15:30	16	23	9	4	17	10	11	126	15	2	74	4	311					
15:30 - 15:45	15	25	3	4	14	10	8	100	19	1	85		284				2	
15:45 - 16:00	11	30	3		9	8	6	71	15		82	2	237	832				
16:00 - 16:15	18	35	9	1	7	9	10	102	15	3	37	4	250	1082				
16:15 - 16:30	17	28	1	3	83	1	2	82	26	2	13	10	268	1039				
16:30 - 16:45	11	33		1	68	4	10	136	11	2	19	12	307	1062				
16:45 - 17:00	7	25	1	1	81	6	10	126	23	6	18	4	308	1133	1		3	
17:00 - 17:15	10	32	13	4	10	5	11	145	35	3	89	7	364	1247	4		3	
17:15 - 17:30	12	12	14	3	17	8	15	82	9	5	68	2	247	1226			2	
17:30 - 17:45	5	18	5	6	27	4	7	80	8	2	61	6	229	1148	2		1	
17:45 - 18:00	2	14	8	6	20	9	5	72	11	2	62		211	1051			1	
SUB TOTAL	124	275	66	33	353	74	95	1122	187	28	608	51	3016		7	12	6	
TOTAL	328	557	115	71	653	182	205	1951	403	61	1536	104	6166		8	3	21	6
AVGE VOL	41	70	14	9	82	23	26	244	50	8	192	13	771		1	0	3	1