

Vehicle Turning Movement Survey

CARS

N/S Street: Vance/Cowart Road

Observer: Darren Vella & Gerald Christie

E/W Street: Hwy 16

Notes: light rain was off and on all day

LOCATION: LKI Seg. 1565 @ Km 94.85, Prince George

Speed Limit Major Street:	<u>50 kmh</u>
Speed Limit Minor Street:	<u>50 kmh</u>

DATE: 7/16/1998

WEATHER: rain throughout day TOTAL HOURS=8

TIME	North Approach			South Approach			East Approach			West Approach			Total Volume	Hourly Volume
	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT		
6:00 - 6:15			3	2	1	14	1	23	1	1	35		81	
6:15 - 6:30	5	1	1			19	5	12	1	1	79		124	
6:30 - 6:45	5				3	35	2	23		2	151	2	223	
6:45 - 7:00	2	1	1		3	23	6	22	2	1	94		155	583
7:00 - 7:15	6	3	1		3	23	5	32		3	162	2	240	742
7:15 - 7:30	3	2	1		1	30	5	24	1	6	152		225	843
7:30 - 7:45	3	3	1		8	69	4	28	3	5	280		404	1024
7:45 - 8:00	6	10	3		4	80	14	29		8	282	1	437	1306
8:00 - 8:15	7	1	4		9	67	11	37	4	9	253	1	403	1469
8:15 - 8:30	4	5	3		3	58	11	50	6	12	235		387	1631
8:30 - 8:45	3	1	1	2	4	45	13	43	6	5	220		343	1570
8:45 - 9:00	6	4	4		8	43	14	44	2	6	202	1	334	1467
SUB TOTAL	50	31	23	4	47	506	91	367	26	59	2145	7	3356	
11:00 - 11:15	14	3	7	2	6	25	13	81	1	6	128	1	287	
11:15 - 11:30	12	5	6		4	25	31	89	12	19	129	3	335	
11:30 - 11:45	18	8	14	2	11	30	28	99	11	19	136		376	
11:45 - 12:00	21	13	10	2	4	26	44	109	12	13	167	1	422	1420
12:00 - 12:15	23	12	13	2	4	29	35	131	16	8	106		379	1512
12:15 - 12:30	19	14	8	2	4	19	32	105	8	15	140	2	368	1545
12:30 - 12:45	7	15	7	2	3	45	15	81	6	4	123		308	1477
12:45 - 13:00	5	3	4		2	24	24	102	13	4	158		339	1394
SUB TOTAL	119	73	69	12	38	223	222	797	79	88	1087	7	2814	
15:00 - 15:15	24	16	8	1	4	26	10	132	5	8	110	2	346	
15:15 - 15:30	9	13	8	4	6	27	37	151	6	4	110	2	377	
15:30 - 15:45	18	6	12	3	3	16	38	165	9	4	122	1	397	
15:45 - 16:00	22	13	9	1	3	22	44	153	16	19	129	2	433	1553
16:00 - 16:15	19	10	17	1	11	21	49	141	15	13	135	1	433	1640
16:15 - 16:30	13	8	35	1	1	8	30	147	11	3	146	1	404	1667
16:30 - 16:45	27	35	28	1	11	20	57	227	20	11	135		572	1842
16:45 - 17:00	13	18	13	2	9	17	60	210	7	14	122	1	486	1895
17:00 - 17:15	34	24	18	1	4	8	75	226	13	19	134	2	558	2020
17:15 - 17:30	14	19	24		10	7	56	238	11	12	139	2	532	2148
17:30 - 17:45	10	27	21	1	4	10	37	199	5	8	115	1	438	2014
17:45 - 18:00	21	26	19		1	20	36	178	6	16	133		456	1984
SUB TOTAL	224	215	212	16	67	202	529	2167	124	131	1530	15	5432	
TOTAL	393	319	304	32	152	931	842	3331	229	278	4762	29	11602	
AVGE VOL	49	40	38	4	19	116	105	416	29	35	595	4	1450	