

# Vehicle Turning Movement Survey

# TOTAL

N/S Street: Hwy 97

Observer: Jen McConnachie and Dennis Nguyen

E/W Street: 22nd Ave

Notes: \_\_\_\_\_

LOCATION: Prince George

Speed Limit Major Street:	60
Speed Limit Minor Street:	50

DATE: 10/2/2003

WEATHER: Foggy->Sunny

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	6	62	3	3	46	1		1	3	12		6	143					
6:15 - 6:30	2	79		3	95	1	4	1	1	18	1	7	212					
6:30 - 6:45		110	5	9	92	3	3	4	4	25	3	13	271					
6:45 - 7:00	3	107	8	9	96	3	9	9	5	29	3	13	294	920			1	
7:00 - 7:15	5	105	9	6	96	5	5	1	4	18	2	6	262	1039				
7:15 - 7:30	8	123	9	23	138	3	8	6	7	33	10	7	375	1202				
7:30 - 7:45	4	166	22	26	161	8	13	17	5	37	9	18	486	1417			2	
7:45 - 8:00	9	174	52	42	134	9	18	28	8	57	26	19	576	1699				
8:00 - 8:15	13	135	43	36	126	20	13	18	14	38	35	16	507	1944	4		2	
8:15 - 8:30	15	108	21	33	105	38	21	26	13	54	50	24	508	2077	2	1		
8:30 - 8:45	28	125	18	23	95	68	20	58	33	55	78	20	621	2212	1		1	
8:45 - 9:00	33	148	27	34	116	15	16	25	15	39	52	25	545	2181	3		4	
<b>SUB TOTAL</b>	<b>126</b>	<b>1442</b>	<b>217</b>	<b>247</b>	<b>1300</b>	<b>174</b>	<b>130</b>	<b>194</b>	<b>112</b>	<b>415</b>	<b>269</b>	<b>174</b>	<b>4800</b>		<b>10</b>	<b>1</b>	<b>9</b>	<b>6</b>

11:00 - 11:15	3	122	14	14	92	3	13	21	5	46	38	29	400					
11:15 - 11:30	8	178	18	24	144	3	9	17	11	70	14	27	523		5		2	
11:30 - 11:45	16	169	20	21	109	18	18	16	6	50	30	27	500		5		1	
11:45 - 12:00	10	172	33	32	135	7	30	20	12	71	22	25	569	1992	4		7	
12:00 - 12:15	15	201	14	21	132	8	17	21	8	86	40	31	594	2186	4	1	2	
12:15 - 12:30	4	170	13	26	84	8	13	21	16	48	24	23	450	2113			1	
12:30 - 12:45	13	179	31	26	106	3	16	24	10	63	17	26	514	2127	1		1	
12:45 - 13:00	13	187	33	29	139	4	12	28	11	58	25	25	564	2122	1		1	
<b>SUB TOTAL</b>	<b>82</b>	<b>1378</b>	<b>176</b>	<b>193</b>	<b>941</b>	<b>54</b>	<b>128</b>	<b>168</b>	<b>79</b>	<b>492</b>	<b>210</b>	<b>213</b>	<b>4114</b>		<b>20</b>	<b>1</b>	<b>16</b>	<b>12</b>

15:00 - 15:15	34	214	13	32	156	14	35	33	27	73	39	34	704		1		13	7
15:15 - 15:30	36	209	21	18	123	10	34	40	28	72	23	25	639		6		11	1
15:30 - 15:45	16	197	21	23	145	5	27	37	17	70	23	14	595				6	2
15:45 - 16:00	12	220	27	25	170	9	15	20	10	57	21	32	618	2556	4	1	1	2
16:00 - 16:15	15	214	18	34	166	6	17	29	13	84	29	44	669	2521				6
16:15 - 16:30	8	229	18	28	176	12	10	27	6	66	30	22	632	2514	2			
16:30 - 16:45	15	253	20	28	242	10	17	32	6	86	22	31	762	2681	2			
16:45 - 17:00	19	210	22	32	204	6	13	16	10	66	23	25	646	2709	1			
17:00 - 17:15	12	246	12	26	152	5	26	24	10	38	17	25	593	2633	2			1
17:15 - 17:30	10	249	5	26	198	2	11	23	8	58	24	25	639	2640	1		1	
17:30 - 17:45	10	221	16	26	155	6	12	11	8	68	12	13	558	2436			1	1
17:45 - 18:00	14	204	15	25	138	5	9	18	7	62	16	17	530	2320			2	1
<b>SUB TOTAL</b>	<b>201</b>	<b>2666</b>	<b>208</b>	<b>323</b>	<b>2025</b>	<b>90</b>	<b>226</b>	<b>310</b>	<b>150</b>	<b>800</b>	<b>279</b>	<b>307</b>	<b>7585</b>		<b>19</b>	<b>1</b>	<b>35</b>	<b>21</b>

<b>TOTAL</b>	<b>409</b>	<b>5486</b>	<b>601</b>	<b>763</b>	<b>4266</b>	<b>318</b>	<b>484</b>	<b>672</b>	<b>341</b>	<b>1707</b>	<b>758</b>	<b>694</b>	<b>16499</b>		<b>49</b>	<b>3</b>	<b>60</b>	<b>39</b>
<b>AVGE VOL</b>	<b>51</b>	<b>686</b>	<b>75</b>	<b>95</b>	<b>533</b>	<b>40</b>	<b>61</b>	<b>84</b>	<b>43</b>	<b>213</b>	<b>95</b>	<b>87</b>	<b>2062</b>		<b>6</b>	<b>0</b>	<b>8</b>	<b>5</b>