

# Vehicle Turning Movement Survey

# TOTAL

N/S Street: Queensway  
 E/W Street: Highway 16/ 1st Avenue  
 LOCATION: Prince George  
 DATE: 7/18/2003  
 WEATHER: Foggy, Sunny

Observer: Neetu Parmar  
 Notes:  
 Speed Limit Major Street: 50  
 Speed Limit Minor Street: 50

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				3		5	3	17			18		46					
6:15 - 6:30				1		5	7	22			27	1	63					
6:30 - 6:45				6		23	8	25			30	11	103			1		
6:45 - 7:00				1		18	17	29			30	4	99	311		1		
7:00 - 7:15				8		11	18	34			33	8	112	377				
7:15 - 7:30				5		8	10	40			32	11	106	420				
7:30 - 7:45				7		24	20	69			60	25	205	522			1	
7:45 - 8:00				11		25	27	84			75	37	259	682				
8:00 - 8:15				7		20	23	72			53	27	202	772				
8:15 - 8:30				7		20	26	71			62	36	222	888			1	
8:30 - 8:45				14		22	19	76			57	34	222	905			1	
8:45 - 9:00				12		7	19	56			70	29	193	839				
<b>SUB TOTAL</b>				<b>82</b>		<b>188</b>	<b>197</b>	<b>595</b>			<b>547</b>	<b>223</b>	<b>1832</b>			<b>2</b>	<b>3</b>	
11:00 - 11:15				11		34	20	88			71	39	263					
11:15 - 11:30				11		17	19	80			73	29	229				2	1
11:30 - 11:45				6		33	19	62			65	36	221					
11:45 - 12:00				17		29	18	66			75	26	231	944		1		
12:00 - 12:15				18		25	28	98			80	47	296	977				
12:15 - 12:30				18		21	12	78			88	27	244	992				
12:30 - 12:45				12		31	27	78			74	30	252	1023				
12:45 - 13:00				14		30	17	76			88	33	258	1050				
<b>SUB TOTAL</b>				<b>107</b>		<b>220</b>	<b>160</b>	<b>626</b>			<b>614</b>	<b>267</b>	<b>1994</b>			<b>3</b>	<b>1</b>	
15:00 - 15:15				12		26	29	70			99	33	269					
15:15 - 15:30				21		31	21	73			106	34	286				1	
15:30 - 15:45				18		25	33	78			94	34	282				1	
15:45 - 16:00				17		30	35	82			98	34	296	1133				
16:00 - 16:15				19		32	26	79			104	39	299	1163			2	
16:15 - 16:30				18		25	26	103			98	34	304	1181			1	
16:30 - 16:45				19		31	25	76			92	34	277	1176			3	
16:45 - 17:00				26		31	24	77			108	33	299	1179			1	
17:00 - 17:15				24		30	26	84			100	22	286	1166			1	
17:15 - 17:30				12		27	19	72			85	16	231	1093			5	
17:30 - 17:45				21		49	25	62			90	16	263	1079				
17:45 - 18:00				22		25	19	84			77	26	253	1033				
<b>SUB TOTAL</b>				<b>229</b>		<b>362</b>	<b>308</b>	<b>940</b>			<b>1151</b>	<b>355</b>	<b>3345</b>			<b>15</b>		
<b>TOTAL</b>				<b>418</b>		<b>770</b>	<b>665</b>	<b>2161</b>			<b>2312</b>	<b>845</b>	<b>7171</b>			<b>2</b>	<b>21</b>	<b>1</b>
<b>AVGE VOL</b>				<b>52</b>		<b>96</b>	<b>83</b>	<b>270</b>			<b>289</b>	<b>106</b>	<b>896</b>			<b>0</b>	<b>3</b>	<b>0</b>
<b>Peak Hour</b>				<b>82</b>		<b>119</b>	<b>101</b>	<b>335</b>			<b>402</b>	<b>140</b>	<b>1179</b>			<b>7</b>		