

**Vehicle Turning Movement Survey**

**TOTAL**

N/S Street: Highway 16

Observer: Diane Allen & Paul Vandal

E/W Street: Highway 97

Notes:

LOCATION: N/E Corner

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

DATE: Saturday March 15/2008 & Wednesday April 2/2008

WEATHER: Cool & Sun

TOTAL HOURS = 9

Wednesday 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	13		30	21	17	3	34	5	1	77	27	234					
6:15 - 6:30	14	10		35	30	14	4	49	3	4	88	20	271		1			
6:30 - 6:45	13	8		54	50	10	5	51	9	1	149	26	376					
6:45 - 7:00	9	24		58	69	17	5	51	7	1	109	46	396	1277				
7:00 - 7:15	15	25	2	68	43	14	12	66	8	1	93	30	377	1420				
7:15 - 7:30	24	25		92	73	17	10	82	6	3	112	32	476	1625				1
7:30 - 7:45	39	29	7	163	11	21	14	102	13	2	217	73	691	1940				2
7:45 - 8:00	20	36	6	126	172	14	11	119	31	6	126	82	749	2293			2	
8:00 - 8:15	19	41	1	22	120	19	19	98	11	2	86	53	491	2407				2
8:15 - 8:30	14	49	4	157	126	16	19	143	21	6	121	85	761	2692	1			5
8:30 - 8:45	12	54	4	115	136	5	16	108	19	4	107	85	665	2666	2			
8:45 - 9:00	31	76	6	79	155	12	17	111	20	8	108	74	697	2614				
<b>SUB TOTAL</b>	<b>216</b>	<b>390</b>	<b>30</b>	<b>999</b>	<b>1006</b>	<b>176</b>	<b>135</b>	<b>1014</b>	<b>153</b>	<b>39</b>	<b>1393</b>	<b>633</b>	<b>6184</b>		<b>4</b>		<b>2</b>	<b>10</b>
<b>Saturday</b>																		
11:00 - 11:15	20	83	7	121	62	11	35	85	9	20	115	108	676					
11:15 - 11:30	32	119	8	93	78	12	25	84	12	13	69	107	652					
11:30 - 11:45	28	93	7	16	81	146	36	92	12	115	85	7	718		1			
11:45 - 12:00	33	97	7	114	84	9	24	100	15	18	71	138	710	2756	1			
12:00 - 12:15	20	102	11	153	112	6	18	72	11	13	99	167	784	2864				
12:15 - 12:30	17	99	6	157	108	5	32	106	11	20	87	163	811	3023				
12:30 - 12:45	20	100	9	101	74		24	87	27	13	92	165	712	3017				
12:45 - 13:00	18	109	19	125	95	3	28	95	12	24	67	200	795	3102				
13:00 - 13:15	21	79	11	137	71	2	24	87	13	17	94	211	767	3085				
13:15 - 13:30	13	146	11	143	126	20	29	137	17	12	110	196	960	3234	2			2
13:30 - 13:45	21	108	5	117	81	2	31	81	17	18	116	203	800	3322				
13:45 - 14:00	23	133	9	92	82	7	39	82	16	11	104	154	752	3279				
<b>SUB TOTAL</b>	<b>266</b>	<b>1268</b>	<b>110</b>	<b>1369</b>	<b>1054</b>	<b>223</b>	<b>345</b>	<b>1108</b>	<b>172</b>	<b>294</b>	<b>1109</b>	<b>1819</b>	<b>9137</b>		<b>4</b>			<b>2</b>
<b>Wednesday</b>																		
15:00 - 15:15	26	107	4	125	126	8	17	101	22	17	158	164	875				1	6
15:15 - 15:30	21	124	7	66	78	8	20	158	19	15	111	174	801					2
15:30 - 15:45	24	123	6	107	108	12	15	128	19	19	161	179	901		6			4
15:45 - 16:00	27	113	9	62	46	5	24	168	19	7	90	87	657	3234				
16:00 - 16:15	24	152	5	109	84	8	22	157	16	20	144	152	893	3252	1			
16:15 - 16:30	33	155	3	114	90	14	21	151	24	15	130	148	898	3349				3
16:30 - 16:45	41	151	7	102	69	6	25	143	21	21	121	166	873	3321	1			1
16:45 - 17:00	19	209	9	101	84	13	41	197	24	12	136	190	1035	3699				4
17:00 - 17:15	18	177	9	101	70	14	41	167	20	10	127	177	931	3737				4
17:15 - 17:30	39	199	8	101	83	15	39	166	33	14	123	149	969	3808				
17:30 - 17:45	22	163	5	68	69	19	27	125	11	5	84	131	729	3664	2			5
17:45 - 18:00	24	138	6	72	54	17	25	140	18	8	85	118	705	3334			1	7
<b>SUB TOTAL</b>	<b>318</b>	<b>1811</b>	<b>78</b>	<b>1128</b>	<b>961</b>	<b>139</b>	<b>317</b>	<b>1801</b>	<b>246</b>	<b>163</b>	<b>1470</b>	<b>1835</b>	<b>10267</b>		<b>10</b>		<b>2</b>	<b>36</b>
<b>TOTAL</b>	<b>800</b>	<b>3469</b>	<b>218</b>	<b>3496</b>	<b>3021</b>	<b>538</b>	<b>797</b>	<b>3923</b>	<b>571</b>	<b>496</b>	<b>3972</b>	<b>4287</b>	<b>25588</b>		<b>18</b>		<b>4</b>	<b>48</b>
<b>AVGE VOL</b>	<b>89</b>	<b>385</b>	<b>24</b>	<b>388</b>	<b>336</b>	<b>60</b>	<b>89</b>	<b>436</b>	<b>63</b>	<b>55</b>	<b>441</b>	<b>476</b>	<b>2843</b>		<b>2</b>		<b>0</b>	<b>5</b>