



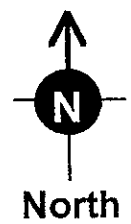
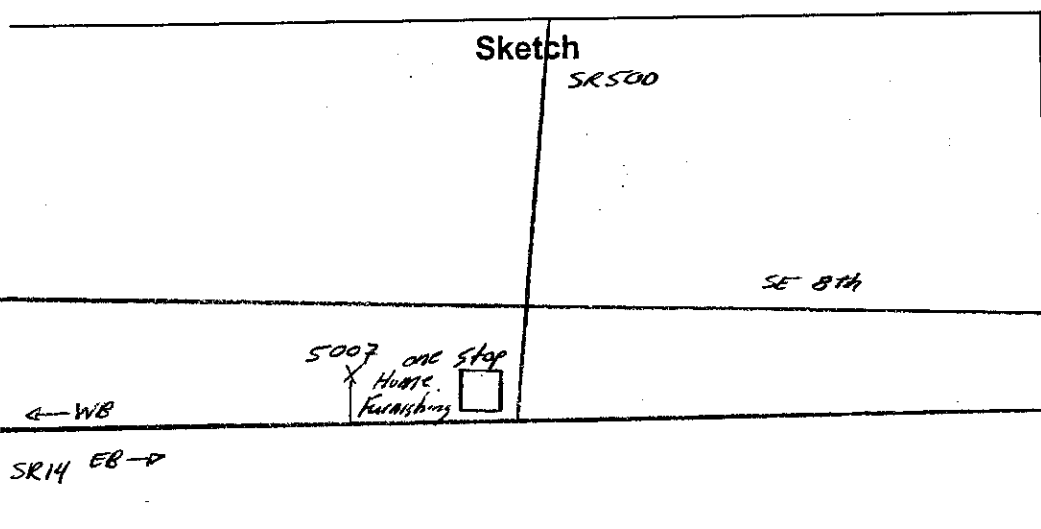
GK Traffic Counter

Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2
 1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 21418

Counter No. 5007 Count ID HPMS
 SR 14 RRT _____ MP 14.62
 Leg 1 Direction WB OSID _____

Station Description - ON SR14 W/O SR500 WYE CONN

Date	Day	Time	Comments
6/28/04	2	1017	Manual A <u>5</u> B _____ Counter A <u>5</u> B _____ Set o.k. JM 6.5
6/29	3	0830	Manual A <u>67</u> B _____ Counter A <u>67</u> B _____ check o.k. JM 6.5
6/30	4	0730	Manual A <u>57</u> B _____ Counter A <u>57</u> B _____ check o.k. JM 6.5
7/1	5	0721	Manual A <u>60</u> B _____ Counter A <u>60</u> B _____ check o.k. JM 6.5
7/2	6	0841	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ PIU JM 6.4



J. Mills

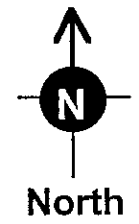
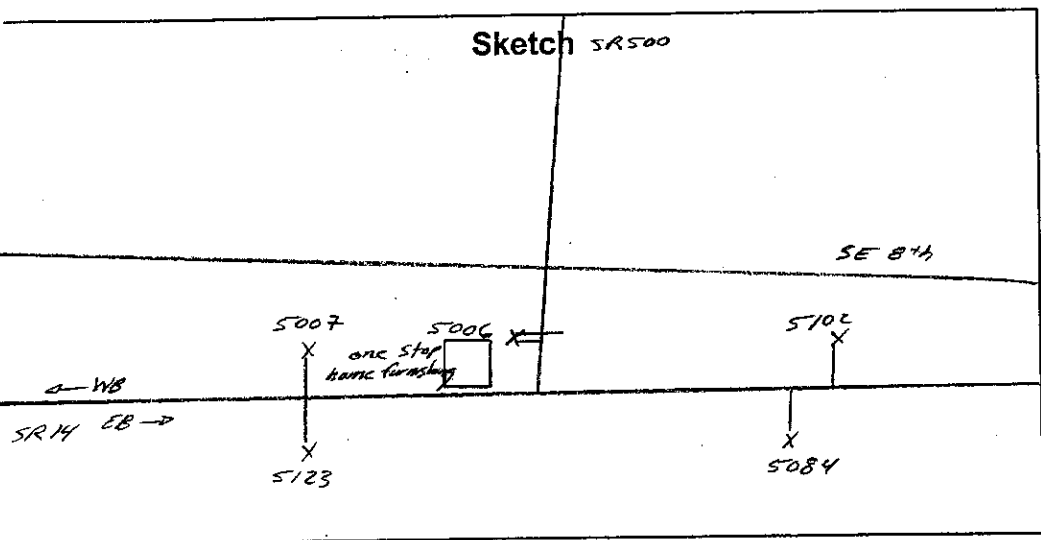
GK Traffic Counter

Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2
 1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 21476

Counter No. 5123 Count ID HPMS
 SR 14 RRT _____ MP 14.62
 Leg 1 Direction EB OSID _____

Station Description - ON SR14 W/O SR500 WYE CONN

Date	Day	Time	Comments
6/28/04	2	1020	Manual A <u>5</u> B _____ Counter A <u>5</u> B _____ <i>set o.k. JIM 6.5</i>
6/29	3	0837	Manual A <u>54</u> B _____ Counter A <u>54</u> B _____ <i>check o.k. JIM 6.5</i>
6/30	4	0724	Manual A <u>42</u> B _____ Counter A <u>42</u> B _____ <i>check o.k. JIM 6.6</i>
7/1	5	0715	Manual A <u>54</u> B _____ Counter A <u>54</u> B _____ <i>check o.k. JIM 6.5</i>
7/2	6	0842	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ <i>P/U JIM 6.5</i>



J.M.16

Field Person

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 MP 014.62 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005007 DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12																
06/28/04 MONDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	209	849	870	905	833	948	959	815	644	429	406	372	270	153	8822
00-15															176	217	214	229	218	283	246	186	165	95	87	77	57	23	
15-30															203	259	237	210	205	237	210	228	163	99	111	94	66	44	
30-45															176	220	221	201	208	255	239	187	158	117	75	99	71	47	
45-00															193	217	214	229	218	283	246	186	165	95	87	77	57	23	
TOT															369	849	870	905	833	948	959	815	644	429	406	372	270	153	8822

AM PEAK HOUR 1100 TO 1200 VOLUME 849
PM PEAK HOUR 0330 TO 0430 VOLUME 1012

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL													
		1	2	3	4	5	6	7	8	9	10	11	12																	
06/29/04 TUESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	182	786	788	868	850	844	883	965	869	669	512	420	361	247	174	14365
00-15															194	215	218	214	210	227	182	231	245	198	109	125	84	58	54	
15-30															236	234	202	180	217	204	219	202	215	171	132	106	72	69	36	
30-45															276	231	199	216	219	222	191	233	280	239	145	107	77	46	46	
45-00															211	172	170	174	218	214	207	266	239	190	155	101	84	98	43	
TOT															938	831	786	788	868	850	844	883	965	869	669	512	420	361	247	174

AM PEAK HOUR 0700 TO 0800 VOLUME 1139
PM PEAK HOUR 0345 TO 0445 VOLUME 992

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL													
		1	2	3	4	5	6	7	8	9	10	11	12																	
06/30/04 WEDNESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	198	858	865	799	880	904	982	873	844	654	525	424	357	250	160	14517
00-15															203	208	172	188	236	199	200	245	196	145	103	86	77	35		
15-30															227	218	213	229	225	198	234	220	167	142	128	94	70	39		
30-45															207	218	216	231	244	308	238	180	145	112	99	105	51	43		
45-00															221	221	198	232	199	277	201	199	146	126	94	72	52	43		
TOT															936	880	858	865	799	880	904	982	873	844	654	525	424	357	250	160

AM PEAK HOUR 0630 TO 0730 VOLUME 1086
PM PEAK HOUR 0330 TO 0430 VOLUME 1019

SR 014 MP 014.62 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005007 DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN

07/01/04 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	14929
TOT	113	77	80	76	173	559	1057	1090	923	925	864	840	847	900	818	1052	1022	917	716	555	399	429	289	208	14929

AM PEAK HOUR 0700 TO 0800 VOLUME 1090
PM PEAK HOUR 0330 TO 0430 VOLUME 1107

AM TOTAL 6777
PM TOTAL 8152

07/02/04 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3459
TOT	113	100	74	102	154	507	935	1022	452																3459

06/28/04 THRU 07/02/04
TOTAL HOURS FOR COUNT 92
AM PEAK HOUR 0700 TO 0800 VOLUME 1022
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 3459
PM TOTAL 0

3 DAYS
AVG WEEKDAY VOL 14604 X SEASONAL ADJ. FACTOR 0.9000 = 13144 X AXLE CORR FACTOR 0.9262 = ESTIMATED AVG DAILY TRAFFIC 12174

FACTOR GROUP GR-02

FACTOR GROUP CB-24

15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 MP 014.62 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005123 DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN

07/01/04 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1956
00-15	39	30	21	12	12	41	60	158	189	159	178	194	227	208	217	282	336	345	288	226	175	191	117	59	
15-30	55	27	23	27	41	99	189	182	150	146	193	245	191	235	313	333	306	246	173	181	145	104	74	74	
30-45	33	24	15	18	37	134	149	151	170	187	192	207	242	268	275	334	287	248	172	165	117	86	71	71	
45-00	31	16	20	6	44	89	179	195	184	200	198	215	264	282	225	352	318	190	183	182	127	105	60	60	
HOUR	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
TOT	158	97	79	63	117	219	488	675	717	663	711	777	894	905	1002	1095	1355	1256	972	754	703	580	412	264	14956

AM PEAK HOUR 1045 TO 1145 VOLUME 779
PM PEAK HOUR 0415 TO 0515 VOLUME 1364

07/02/04 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2242
00-15	52	39	20	11	9	38	57	129	186	153	186	153	186	153	186	153	186	153	186	153	186	153	186	153	186
15-30	46	33	25	29	20	38	129	158	153	186	153	186	153	186	153	186	153	186	153	186	153	186	153	186	153
30-45	46	32	24	14	29	55	160	135	135	186	153	186	135	186	153	186	153	186	153	186	153	186	153	186	135
45-00	33	22	21	16	31	79	178	195	195	186	153	186	195	186	153	186	153	186	153	186	153	186	153	186	195
HOUR	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
TOT	177	126	90	70	89	210	524	617	339	339	339	339	339	339	339	339	339	339	339	339	339	339	339	339	2242

AM PEAK HOUR 0715 TO 0815 VOLUME 674
PM PEAK HOUR 0000 TO 0000 VOLUME 0

06/28/04 THRU 07/02/04 TOTAL HOURS FOR COUNT 92
3 DAYS AVG WEEKDAY VOL 14503 X SEASONAL ADJ. FACTOR 0.9000 = 13053 X AXLE CORR FACTOR 0.9262 = ESTIMATED AVG DAILY TRAFFIC 12090

SR 014 MP 014.62 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005123 DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN												DAILY TOTAL	
			AM HOURS						PM HOURS							
			1	2	3	4	5	6	7	8	9	10	11	12		
06/28/04 MONDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	
			1	2	3	4	5	6	7	8	9	10	11	12		
00-15																
15-30																
30-45																
45-00																
TOT																

AM PEAK HOUR 1100 TO 1200 VOLUME 1669
 PM PEAK HOUR 0400 TO 0500 VOLUME 2139
 AM TOTAL 2439
 PM TOTAL 16981

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN												DAILY TOTAL	
			AM HOURS						PM HOURS							
			1	2	3	4	5	6	7	8	9	10	11	12		
06/29/04 TUESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	
			1	2	3	4	5	6	7	8	9	10	11	12		
00-15																
15-30																
30-45																
45-00																
TOT																

AM PEAK HOUR 0645 TO 0745 VOLUME 1800
 PM PEAK HOUR 0400 TO 0500 VOLUME 2224
 AM TOTAL 11387
 PM TOTAL 17216

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN												DAILY TOTAL	
			AM HOURS						PM HOURS							
			1	2	3	4	5	6	7	8	9	10	11	12		
06/30/04 WEDNESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	
			1	2	3	4	5	6	7	8	9	10	11	12		
00-15																
15-30																
30-45																
45-00																
TOT																

AM PEAK HOUR 0645 TO 0745 VOLUME 1776
 PM PEAK HOUR 0330 TO 0430 VOLUME 2139
 AM TOTAL 11582
 PM TOTAL 17251

SR 014 MP 014.62 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005123 DESCRIPTION: ON SR 14 W/O SR 500 WYE CONN

07/01/04 THURSDAY	AM HOURS												PM HOURS	DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12													
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	118
15-30	79	62	29	32	34	129	302	393	415	374	355	397	444	414	378	515	583	600	479	385	296	317	191	118	
30-45	86	42	44	43	53	182	364	455	422	375	371	393	473	387	468	549	610	510	428	315	266	247	175	132	
45-00	58	36	51	38	88	213	431	472	384	422	435	421	428	484	469	560	591	514	428	280	241	228	169	139	
TOT	48	34	35	26	115	254	448	445	419	417	414	406	396	520	505	523	593	549	353	329	299	217	166	83	
TOT	271	174	159	139	290	778	1545	1765	1640	1588	1575	1617	1741	1805	1820	2147	2377	2173	1688	1309	1102	1009	701	472	
									AM PEAK HOUR 0715 TO 0815 VOLUME							1787						AM TOTAL	11541		
									PM PEAK HOUR 0415 TO 0515 VOLUME							2394						PM TOTAL	18344		

07/02/04 FRIDAY	AM HOURS												PM HOURS	DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12													
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	5701
15-30	91	73	39	44	45	121	268	366	416	374	355	397	444	414	378	515	583	600	479	385	296	317	191	118	
30-45	80	55	44	58	54	163	370	432	375	422	435	421	428	484	469	560	591	514	428	280	241	228	169	139	
45-00	70	54	34	29	73	200	444	411	375	422	435	421	428	484	469	560	591	514	428	280	241	228	169	139	
TOT	49	44	47	41	71	233	377	430	791	717	717	717	717	717	717	717	717	717	717	717	717	717	717	717	
TOT	290	226	164	172	243	717	1459	1639	1689	1689	1689	1689	1689	1689	1689	1689	1689	1689	1689	1689	1689	1689	1689	1689	
									AM PEAK HOUR 0715 TO 0815 VOLUME							1689						AM TOTAL	5701		
									PM PEAK HOUR 0000 TO 0000 VOLUME							0						PM TOTAL	0		

06/28/04 THRU 07/02/04
TOTAL HOURS FOR COUNT 92

3 DAYS
 AVG WEEKDAY VOL 29107 X SEASONAL ADJ. FACTOR 0.9000 = 26196 X AXLE CORR FACTOR 0.9262 = ESTIMATED AVG DAILY TRAFFIC 24263
 PEAK HOUR PERCENTAGES: K = 8.22 D = 56.98
 PEAK HOUR LOCATION : VOLUME = 2394 DATE: 07/01/04 TIME: 04:15 PM

Note: Count High

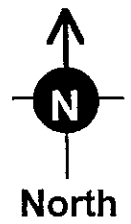
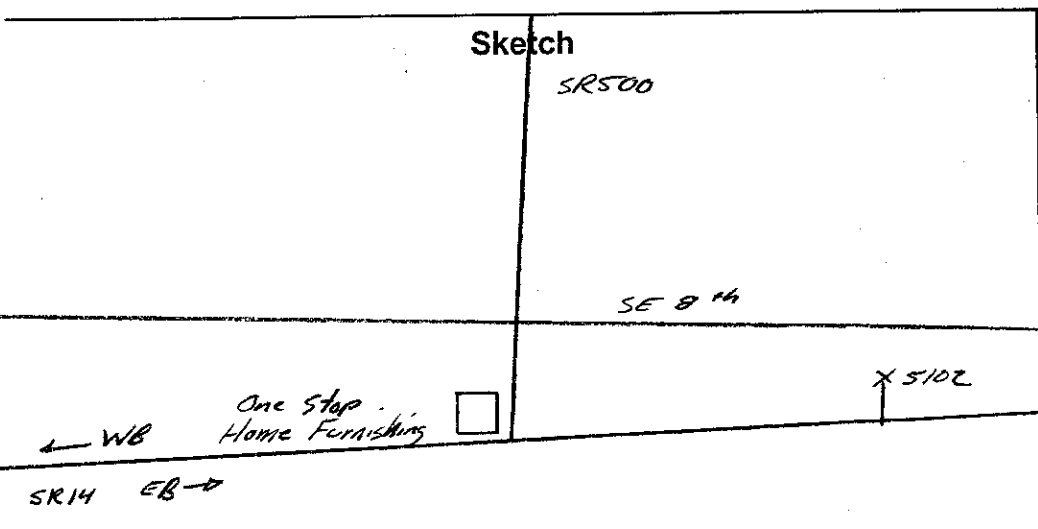
GK Traffic Counter

Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2
 1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 20256 / 20208

Counter No. 5102 / 5119 Count ID HPMS
 SR 14 RRT _____ MP 14.63
 Leg 2 Direction WB OSID _____

Station Description - ON SR14 E/O SR500/SE UNION ST

Date	Day	Time	Comments
6/28/04	2	1037	Manual A 2 B Counter A 2 B set o.k. JIM 6.5
6/29	3	0901	Manual A 53 B Counter A 53 B Activity overflow Mod# 20256 pulled at 0900 New ctr # 5119 New Mod # 20208 check JIM 6.5
6/30	4	0750	Manual A 50 B Counter A 50 B check o.k. JIM 6.5
7/1	5	0751	Manual A 52 B Counter A 52 B check o.k. JIM 6.5
7/2	6	0751	Manual A 1 B Counter A 1 B PIU JIM 6.5



J. Mills



GK Traffic Counter

Interval 60 Min. 15 Min.

2 Tube Classification

Lane No. 1 2

1 Channel Tube A+B

2 Channel Tube A, B

Direction Channel A _____

Direction Channel B _____

Module No. 20239

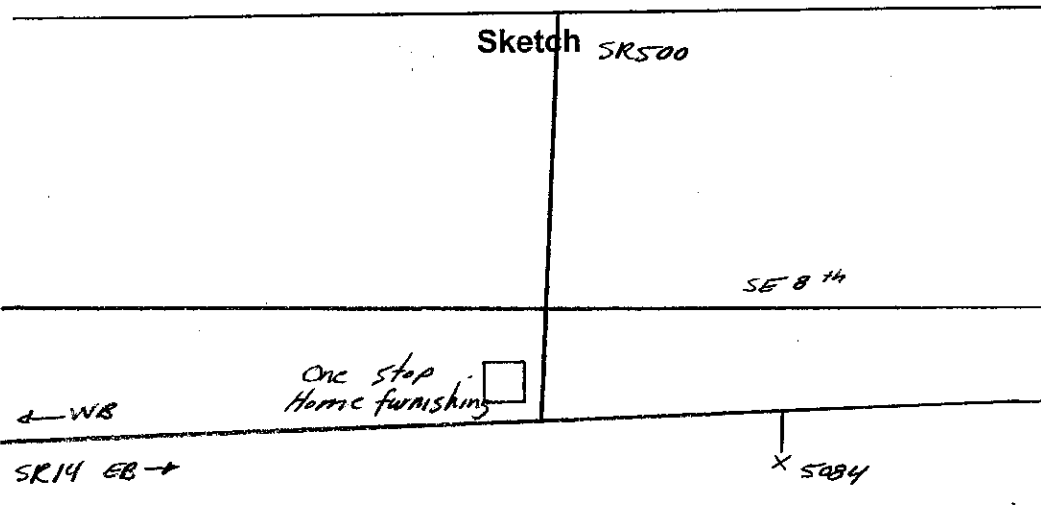
Counter No. 5084 Count ID HP1115

SR 14 RRT _____ MP 14.63

Leg 2 Direction EB OSID _____

Station Description - ON SR14 E/O SR500 / SE UNION ST

Date	Day	Time	Comments
6/20/04	2	1033	Manual A <u>5</u> B _____ Counter A <u>5</u> B _____ <i>set o.k. JIM 6.4</i>
6/24	3	0852	Manual A <u>65</u> B _____ Counter A <u>65</u> B _____ <i>check o.k. JIM 6.4</i>
6/30	4	0745	Manual A <u>54</u> B _____ Counter A <u>54</u> B _____ <i>check o.k. JIM 6.5</i>
7/1	5	0756	Manual A <u>50</u> B _____ Counter A <u>50</u> B _____ <i>check o.k. JIM 6.5</i>
7/2	6	0751	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ <i>PIU JIM 6.5</i>



J. Mills

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 MP 014.63 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005102 DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12			
06/28/04 MONDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	111
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT		1	2	3	4	5	6	7	8	9	10	11	12	139	7958	

AM PEAK HOUR 1100 TO 1200 VOLUME 724
PM PEAK HOUR 0315 TO 0415 VOLUME 933

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12			
06/29/04 TUESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	92
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT		1	2	3	4	5	6	7	8	9	10	11	12	160	9327	

AM PEAK HOUR 0915 TO 1015 VOLUME 753
PM PEAK HOUR 0430 TO 0530 VOLUME 924

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12			
06/30/04 WEDNESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	111
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT		1	2	3	4	5	6	7	8	9	10	11	12	258	13394	

AM PEAK HOUR 0645 TO 0745 VOLUME 1001
PM PEAK HOUR 0330 TO 0430 VOLUME 943

SR 014 MP 014.63 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005119 * DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST

07/01/04 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	13401
102	57	69	55	146	503	950	978	829	817	767	774	771	797	758	939	968	852	701	520	227	353	262	206	6047 7354	
AM PEAK HOUR 0715 TO 0815 VOLUME 996													PM PEAK HOUR 0330 TO 0430 VOLUME 1025												AM TOTAL 6047
PM PEAK HOUR 0330 TO 0430 VOLUME 1025																									PM TOTAL 7354

07/02/04 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2407
101	71	55	77	127	478	807	691																	2407	
AM PEAK HOUR 0630 TO 0730 VOLUME 884													PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 2407
PM PEAK HOUR 0000 TO 0000 VOLUME 0																									PM TOTAL 0

06/28/04 THRU 07/02/04
TOTAL HOURS FOR COUNT 83

2 DAYS
AVG WEEKDAY VOL 13398 X SEASONAL ADJ. FACTOR 0.9000 = 12058 X AXLE CORR FACTOR 0.9262 = ESTIMATED AVG DAILY TRAFFIC 11168

SR 014 MP 014.63 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 005084 DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												AM TOTAL	PM TOTAL	DAILY TOTAL	
			1	2	3	4	5	6	7	8	9	10	11	12				
06/28/04	MONDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	874	835	9709
00-15																		
15-30																		
30-45																		
45-00																		
HOUR																		
TOT																		

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												AM TOTAL	PM TOTAL	DAILY TOTAL	
			1	2	3	4	5	6	7	8	9	10	11	12				
06/29/04	TUESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	713	1152	4163
00-15																		
15-30																		
30-45																		
45-00																		
HOUR																		
TOT																		

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	AM HOURS												AM TOTAL	PM TOTAL	DAILY TOTAL	
			1	2	3	4	5	6	7	8	9	10	11	12				
06/30/04	WEDNESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	683	1183	4273
00-15																		
15-30																		
30-45																		
45-00																		
HOUR																		
TOT																		

SR 014 MP 014.63 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005084 DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST

07/01/04 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1545
39	21	17	10	20	32	60	129	162	134	149	167	206	206	202	265	300	340	273	204	163	121	111	54	1545	
52	24	19	22	20	32	101	182	165	115	146	176	212	181	212	293	299	302	264	181	161	133	104	67	1545	
24	20	14	14	30	50	125	145	131	170	163	175	218	204	251	303	303	278	229	180	14	110	84	69	1545	
36	15	12	6	37	88	191	172	173	174	194	186	194	252	242	190	316	299	201	175		121	98	55	1545	
TOT	151	80	62	52	97	202	477	628	631	593	652	704	830	843	907	1004	1218	1219	967	740	338	485	397	245	13522

AM PEAK HOUR 1045 TO 1145 VOLUME 712 AM TOTAL 4329
 PM PEAK HOUR 0430 TO 0530 VOLUME 1261 PM TOTAL 9193

07/02/04 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1545
46	26	13	8	8	31	52	115																		1545
44	23	15	18	16	28	134	151																		1545
43	27	22	14	28	52	151	128																		1545
24	20	19	16	23	80	170																			1545
TOT	157	96	69	56	75	191	507	394																	1545

AM PEAK HOUR 0630 TO 0730 VOLUME 587 AM TOTAL 1545
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/28/04 THRU 07/02/04 TOTAL HOURS FOR COUNT 91
 3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-24
 AVG WEEKDAY VOL 13420 X SEASONAL ADJ. FACTOR 0.9000 = 12078 X AXLE CORR FACTOR 0.9262 = ESTIMATED AVG DAILY TRAFFIC 11187

SR 014 MP 014.63 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005084 DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST												DAILY TOTAL	
			AM HOURS						PM HOURS							
			1	2	3	4	5	6	7	8	9	10	11	12		
06/28/04 MONDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	
			1	2	3	4	5	6	7	8	9	10	11	12		
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT																

AM PEAK HOUR 1100 TO 1200 VOLUME 1434
PM PEAK HOUR 0400 TO 0500 VOLUME 2000

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST												DAILY TOTAL	
			AM HOURS						PM HOURS							
			1	2	3	4	5	6	7	8	9	10	11	12		
06/29/04 TUESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	
			1	2	3	4	5	6	7	8	9	10	11	12		
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT																

AM PEAK HOUR 1100 TO 1200 VOLUME 1438
PM PEAK HOUR 0430 TO 0530 VOLUME 2117

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST												DAILY TOTAL	
			AM HOURS						PM HOURS							
			1	2	3	4	5	6	7	8	9	10	11	12		
06/30/04 WEDNESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	
			1	2	3	4	5	6	7	8	9	10	11	12		
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT																

AM PEAK HOUR 0645 TO 0745 VOLUME 1637
PM PEAK HOUR 0315 TO 0415 VOLUME 2047

DOT-RNB515A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 10/25/04
TIME 11:52:08
PAGE 12

SR 014 MP 014.63 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005084 DESCRIPTION: ON SR 14 E/O SR 500/SE UNION ST

07/01/04 THURSDAY	AM HOURS												DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12												
12	1	2	3	4	5	6	7	8	9	10	11	12	838											
1	2	3	4	5	6	7	8	9	10	11	12	13	659											
75	46	21	24	30	110	288	333	384	339	324	343	408	397	461	544	572	466	349	283	183	180	129		
83	35	42	34	44	159	334	428	358	310	352	375	399	361	416	513	557	491	440	312	234	233	114		
42	32	39	26	77	194	379	438	403	403	366	390	421	414	433	525	529	498	398	285	218	163	126		
53	24	29	23	92	242	426	407	375	358	377	370	373	468	452	444	556	510	364	314	20	204	82		
TOT	253	137	131	107	243	705	1427	1606	1460	1410	1419	1478	1601	1640	1665	1943	2186	2071	1668	1260	565	838	451	26923

AM PEAK HOUR 0715 TO 0815 VOLUME 1657
PM PEAK HOUR 0415 TO 0515 VOLUME 2214
AM TOTAL 10376
PM TOTAL 16547

07/02/04 FRIDAY	AM HOURS												DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12												
12	1	2	3	4	5	6	7	8	9	10	11	12	1471											
1	2	3	4	5	6	7	8	9	10	11	12	13	0											
81	47	27	34	32	112	233	330	384	339	324	343	408	397	461	544	572	466	349	283	183	180	129		
73	46	29	40	43	143	329	389	358	310	352	375	399	361	416	513	557	491	440	312	234	233	114		
59	39	35	24	66	179	392	366	403	403	366	390	421	414	433	525	529	498	398	285	218	163	126		
45	35	33	35	61	235	360	360	375	358	377	370	373	468	452	444	556	510	364	314	20	204	82		
TOT	258	167	124	133	202	669	1314	1085	1460	1410	1419	1478	1601	1640	1665	1943	2186	2071	1668	1260	565	838	451	26923

AM PEAK HOUR 0630 TO 0730 VOLUME 1471
PM PEAK HOUR 0000 TO 0000 VOLUME 0
AM TOTAL 3952
PM TOTAL 0

06/28/04 THRU 07/02/04 TOTAL HOURS FOR COUNT 83

2 DAYS FACTOR GROUP GR-02
AVG WEEKDAY VOL 26885 X SEASONAL ADJ. FACTOR 0.9000 = 24197 X AXLE CORR FACTOR 0.9262 = ESTIMATED AVG DAILY TRAFFIC 22411

PEAK HOUR PERCENTAGES: K = 8.24 D = 56.82
PEAK HOUR LOCATION : VOLUME = 2214 DATE: 07/01/04 TIME: 04:15 PM

Note: Count High



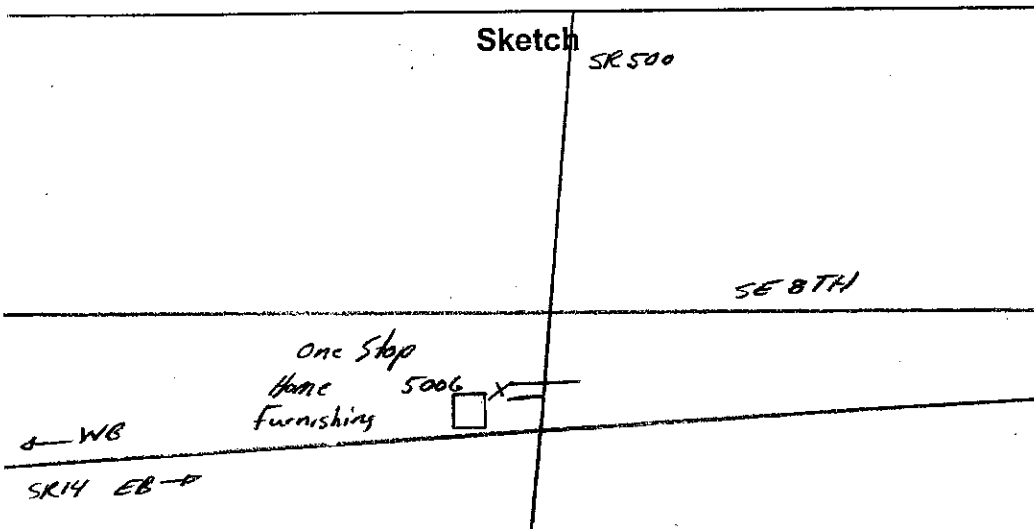
GK Traffic Counter

Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2
 1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A BW
 Direction Channel B SB
 Module No. 21397

Counter No. 5006 Count ID HPMS
 SR 500 RRT _____ MP 20.36
 Leg 1 Direction See A/B OSID _____

Station Description - ON SR500 N/O SR14 WYE CONN

Date	Day	Time	Comments
6/28/04	2	0958	Manual A 4 B 2 Counter A 4 B 2 set o.k. JM 6.5
6/29	3	0845	Manual A 27 B 12 Counter A 27 B 12 check o.k. JM 6.5
6/30	4	0736	Manual A 23 B 12 Counter A 23 B 12 check o.k. JM 6.6
7/1	5	0740	Manual A 15 B 11 Counter A 15 B 11 check o.k. JM 6.5
7/2	6	0740	Manual A 1 B Counter A 1 B OK JM 6.5



J.M. 11/5
Field Person

SR 500 MP 020.36 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005006 DESCRIPTION: ON SR 500 N/O SR 14 WYE CONN

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL														
		1	2	3	4	5	6	7	8	9	10	11	12																
06/28/04	MONDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	388		
TOT		12	1	2	3	4	5	6	7	8	9	10	11	12	173	215	223	227	207	230	216	192	138	96	87	91	53	80	2228

AM PEAK HOUR 1100 TO 1200 VOLUME 215
 PM PEAK HOUR 0330 TO 0430 VOLUME 236

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/29/04	TUESDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	387
TOT		57	29	48	24	29	108	173	206	169	197	184	199	250	212	220	216	235	203	168	128	110	77	68	77	3387	

AM PEAK HOUR 0715 TO 0815 VOLUME 208
 PM PEAK HOUR 1215 TO 0115 VOLUME 250

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/30/04	WEDNESDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1382
TOT		28	34	24	28	39	106	188	179	142	215	200	199	192	200	211	224	218	205	143	116	84	84	55	50	3164	

AM PEAK HOUR 0930 TO 1030 VOLUME 227
 PM PEAK HOUR 0145 TO 0245 VOLUME 237

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 500 MP 020.36 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005006 DESCRIPTION: ON SR 500 N/O SR 14 WYE CONN

07/01/04 THURSDAY		AM HOURS												PM HOURS												DAILY TOTAL
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	142
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	142	
30-45	10	9	3	1	9	13	33	39	46	39	37	52	75	48	42	59	59	59	36	36	29	83	16	6	217	
45-00	4	11	4	7	7	18	46	62	50	53	43	34	76	61	47	71	70	72	27	30	28	20	29	25	308	
TOT	27	33	22	21	41	103	175	210	193	212	190	197	254	233	232	265	250	211	151	121	254	142	75	59	3671	

AM PEAK HOUR 0715 TO 0815 VOLUME 217
PM PEAK HOUR 0815 TO 0915 VOLUME 308

AM TOTAL 1424
PM TOTAL 2247

07/02/04 FRIDAY		AM HOURS												PM HOURS												DAILY TOTAL
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	198
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	198	
30-45	9	13	9	12	11	3	41	36	46	53	60	47	54	74	70	72	62	45	45	31	112	24	16	8	217	
45-00	15	9	6	8	11	23	53	51	61	61	64	49	72	69	65	49	52	43	43	31	112	24	16	8	308	
TOT	38	44	33	36	34	59	198	100	193	212	190	197	254	233	232	265	250	211	151	121	254	142	75	59	542	

AM PEAK HOUR 0600 TO 0700 VOLUME 198
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 542
PM TOTAL 0

06/28/04 THRU 07/02/04
TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 3407 X SEASONAL ADJ. FACTOR 0.9300 = 3169 X AXLE CORR FACTOR 0.9493 = ESTIMATED AVG DAILY TRAFFIC 3008

FACTOR GROUP GR-05

FACTOR GROUP GR-A2

SR 500 MP 020.36 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005006 DESCRIPTION: ON SR 500 N/O SR 14 WYE CONN

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/28/04 MONDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2181
TOT		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2181

AM PEAK HOUR 1000 TO 1100 VOLUME 226
 PM PEAK HOUR 0245 TO 0345 VOLUME 258
 AM TOTAL 427
 PM TOTAL 1754

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/29/04 TUESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3051
TOT		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3051

AM PEAK HOUR 1030 TO 1130 VOLUME 223
 PM PEAK HOUR 0330 TO 0430 VOLUME 239
 AM TOTAL 1235
 PM TOTAL 1816

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/30/04 WEDNESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2910
TOT		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	2910

AM PEAK HOUR 1045 TO 1145 VOLUME 202
 PM PEAK HOUR 0245 TO 0345 VOLUME 232
 AM TOTAL 1167
 PM TOTAL 1743

SR 500 MP 020.36 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005006 DESCRIPTION: ON SR 500 N/O SR 14 WYE CONN

07/01/04 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	103
15-30	4	12	5	9	14	13	41	47	52	47	54	61	39	47	62	66	43	56	35	30	103	12	22	105	
30-45	2	8	5	8	14	15	33	49	48	25	43	62	43	53	45	67	46	30	29	31	23	14	17	117	
45-00	11	6	2	5	13	38	36	45	34	46	57	57	69	64	60	47	30	43	14	157	13	12	17	157	
HOUR	4	3	7	2	8	29	36	52	37	42	47	62	47	70	43	70	40	39	40	140	29	21	11	140	
TOT	21	29	19	24	32	59	95	146	193	171	160	201	242	198	234	210	250	159	168	118	358	168	59	3381	
									AM PEAK HOUR 1100 TO 1200 VOLUME	201											AM TOTAL	1150		1150	
									PM PEAK HOUR 0815 TO 0915 VOLUME	431											PM TOTAL	2231		2231	

07/02/04 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	405
00-15	11	18	9	8	1	15	17	33																	40
15-30	11	16	15	14	7	15	15	32																	32
30-45	8	6	8	6	1	12	22	32																	32
45-00	14	6	3	1	12	22	32	32																	32
HOUR	44	46	35	29	20	62	96	73																	405
TOT									AM PEAK HOUR 0630 TO 0730 VOLUME	137											AM TOTAL	405		405	
									PM PEAK HOUR 0000 TO 0000 VOLUME	0											PM TOTAL	0		0	

06/28/04 THRU 07/02/04 TOTAL HOURS FOR COUNT 91

AVG WEEKDAY VOL 3114 X SEASONAL ADJ. FACTOR 0.9300 = 2772 X AXLE CORR FACTOR 0.9493 = ESTIMATED AVG DAILY TRAFFIC 2749

FACTOR GROUP GR-05
FACTOR GROUP GR-A2

SR 500 MP 020.36 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 005006 DESCRIPTION: ON SR 500 N/O SR 14 WYE CONN

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/28/04 MONDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	4409
00-15																											
15-30																											
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 1100 TO 1200 VOLUME 416
PM PEAK HOUR 0245 TO 0345 VOLUME 486

AM TOTAL 815
PM TOTAL 3594

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/29/04 TUESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	6438
00-15																											
15-30																											
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 1100 TO 1200 VOLUME 415
PM PEAK HOUR 0345 TO 0445 VOLUME 472

AM TOTAL 2658
PM TOTAL 3780

COUNT IDENTIFIER	HPMS	AM HOURS												PM HOURS	DAILY TOTAL												
		1	2	3	4	5	6	7	8	9	10	11	12														
06/30/04 WEDNESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	6074
00-15																											
15-30																											
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 0930 TO 1030 VOLUME 400
PM PEAK HOUR 0315 TO 0415 VOLUME 442

AM TOTAL 2549
PM TOTAL 3525

SR 500 MP 020.36 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	005006	DESCRIPTION: ON SR 500 N/O SR 14 WYE CONN	AM PEAK HOUR 0815 TO 0915 VOLUME	PM PEAK HOUR 1100 TO 1200 VOLUME	AM TOTAL	PM TOTAL																	
07/01/04 THURSDAY					398	739	310	4478																	
12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL												
1	2	3	4	5	6	7	8	9	10	11	12	7052													
14	21	8	10	12	12	125	186	43	28	28	28	28													
15-30	6	19	9	15	15	84	57	59	43	43	42	42													
30-45	19	9	9	13	19	137	116	119	130	119	92	88													
45-00	9	13	15	7	27	121	100	138	130	119	92	88													
HOUR					103	98	92	111	111	119	139	108	119												
TOT	48	62	41	45	73	162	270	356	386	383	350	398	496	431	466	475	500	370	319	239	612	310	134	126	7052

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	005006	DESCRIPTION: ON SR 500 N/O SR 14 WYE CONN	AM PEAK HOUR 0630 TO 0730 VOLUME	PM PEAK HOUR 0000 TO 0000 VOLUME	AM TOTAL	PM TOTAL					
07/02/04 FRIDAY					329	0	947	0					
12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	947	
20	31	18	20	12	18	58	69	80	104				
15-30	26	25	24	20	13	29	80	85	85				
30-45	19	16	14	11	11	33	85	71					
45-00	17	18	12	11	18	41	71						
HOUR													
TOT	82	90	68	65	54	121	294	173					

06/28/04 THRU 07/02/04 TOTAL HOURS FOR COUNT 91
 3 DAYS AVG WEEKDAY VOL 6521 X SEASONAL ADJ. FACTOR 0.9300 = 6065 X AXLE CORR FACTOR 0.9493 = ESTIMATED AVG DAILY TRAFFIC 5523
 6256 FACTOR GROUP GR-05
 5818 FACTOR GROUP GR-A2
 7.11 D = 58.32
 11.33 DATE: 07/01/04 TIME: 08:15 PM
 739 VOLUME = 486
 6/28/04 02:45 PM