



RU

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 281691 Count ID SP 19-001
500 0.00
SR -600- RRT/RRQ MP -0.00

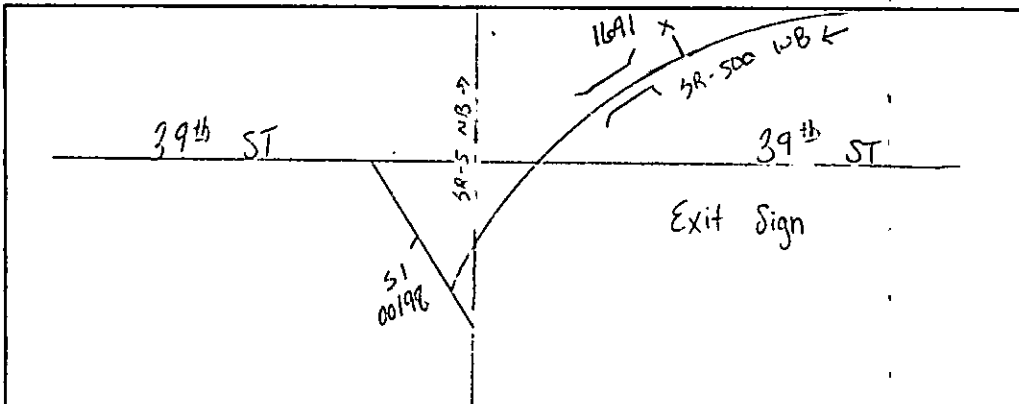
Leg 2 Direction WB OSID _____

WB

Station Description ON SR 500 E/O SR 5 / 39TH ST I/C ON SR 500 E/O SR 5 / 39TH ST I/C

Date	Day	Time	Comments				
7/8/19	2	13:40	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____	Set Cntrs	OK	TPS/JDM	6.4V
7/9/19	3	12:50	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	7.0V
7/10/19	4	10:03	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	6.9V
7/11/19	5	9:12	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	7.1V
7/12/19	6	7:23	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TPS/JDM	6.6V

Sketch



TPS / JDM
Field Person



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
 Lane No 1 2

Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

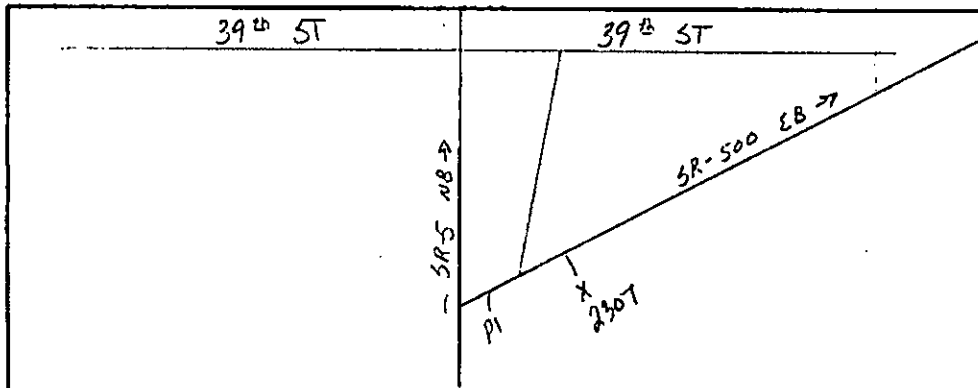
Counter No. 282307 Count ID SP 19-001
500
 SR -005 RRT/RRQ P1-00199 MP 0.00
~~0.21~~
 Leg 2 Direction EB ~~NB~~ OSID _____

Station Description ON SR 5 NB OFF RAMP TO 39TH ST / SR 500 EB

ON SR 500 E/O SR 5 / 39TH ST I/C

Date	Day	Time	Comments				
7/8/19	2	12:51	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____	Set Cntrs	OK	TPS/JDM	6.4V
7/9/19	3	11:22	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	6.9V
7/10/19	4	12:06	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	7.0V
7/11/19	5	9:04	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	7.0V
7/12/19	6	7:15	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TPS/JDM	6.5V

Sketch



TPS / JDM
Field Person

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

SR 500	MP 000.00	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC WESTBOUND	LANE ALL	OF																			
COUNT IDENTIFIER 19-001	COUNTER NUMBER 281691	DESCRIPTION: ON SR 500 E/O SR 5/39TH ST I/C																							
07/08/19 MONDAY																									
	AM HOURS											PM HOURS													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	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		
00-15															281	240	260	254	245	173	126	101	88	54	
15-30															288	230	238	270	234	169	125	130	93	37	
30-45															283	227	233	260	223	165	100	127	69	54	
45-00														266	230	251	283	254	218	137	134	105	42	40	
HOUR	-----																								
TOT														266	1082	948	1014	1038	920	644	485	463	292	185	7337

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0145 TO 0245 VOLUME 1118 PM TOTAL 7337

07/09/19 TUESDAY																									
	AM HOURS											PM HOURS													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	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		
00-15	28	16	17	52	81	318	453	383	343	304	294	272	283	326	262	209	262	258	231	168	140	127	87	42	
15-30	28	14	26	49	158	449	530	421	426	333	279	290	264	322	268	229	258	279	228	185	130	113	91	44	
30-45	14	32	38	65	201	518	463	459	385	306	301	300	280	306	260	219	255	256	214	139	106	106	74	40	
45-00	20	21	33	62	224	416	405	470	409	308	314	275	289	315	246	264	247	237	187	148	111	94	50	49	
HOUR	-----																								
TOT	90	83	114	228	664	1701	1851	1733	1563	1251	1188	1137	1116	1269	1036	921	1022	1030	860	640	487	440	302	175	20901

AM PEAK HOUR 0530 TO 0630 VOLUME 1917 AM TOTAL 11603
PM PEAK HOUR 0100 TO 0200 VOLUME 1269 PM TOTAL 9298

07/10/19 WEDNESDAY																									
	AM HOURS											PM HOURS													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	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		
00-15	30	16	23	46	69	300	457	419	360	280	297	313	254	307	278	226	257	276	256	199	147	126	86	62	
15-30	32	35	26	48	144	451	456	448	371	353	276	308	257	298	303	239	268	271	251	185	155	124	85	48	
30-45	18	22	23	68	219	528	464	493	383	335	253	324	297	317	273	255	265	282	219	146	139	108	73	55	
45-00	31	23	39	63	210	390	433	482	341	321	315	298	326	297	231	258	245	257	214	141	125	107	59	46	
HOUR	-----																								
TOT	111	96	111	225	642	1669	1810	1842	1455	1289	1141	1243	1134	1219	1085	978	1035	1086	940	671	566	465	303	211	21327

AM PEAK HOUR 0700 TO 0800 VOLUME 1842 AM TOTAL 11634
PM PEAK HOUR 1245 TO 0145 VOLUME 1248 PM TOTAL 9693

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

SR 500	MP 000.00	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC WESTBOUND	LANE ALL OF																				
COUNT IDENTIFIER 19-001	COUNTER NUMBER 281691	DESCRIPTION: ON SR 500 E/O SR 5/39TH ST I/C																							
07/11/19 THURSDAY																									
	AM HOURS											PM HOURS													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	DAILY
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	34	13	12	48	90	275	426	404	405	351	270	303	298	328	293	251	283	290	291	206	154	119	97	56	
15-30	24	22	24	56	121	451	502	456	400	338	296	306	283	287	258	261	277	312	279	183	135	151	104	49	
30-45	27	26	43	60	215	488	519	482	371	325	311	328	288	303	287	293	247	296	235	164	141	148	76	51	
45-00	37	28	44	66	229	422	436	435	403	320	300	325	305	287	257	294	285	263	234	160	132	125	84	37	
hour	-----																								
TOT	122	89	123	230	655	1636	1883	1777	1579	1334	1177	1262	1174	1205	1095	1099	1092	1161	1039	713	562	543	361	193	22104

AM PEAK HOUR 0600 TO 0700 VOLUME 1883 AM TOTAL 11867
 PM PEAK HOUR 1245 TO 0145 VOLUME 1223 PM TOTAL 10237

07/12/19 FRIDAY																									
	AM HOURS											PM HOURS													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	DAILY
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	35	18	22	39	80	284	385	415																	
15-30	36	21	23	50	132	418	491																		
30-45	29	15	43	57	174	420	483																		
45-00	35	17	40	54	214	378	416																		
hour	-----																								
TOT	135	71	128	200	600	1500	1775	415															4824		

AM PEAK HOUR 0615 TO 0715 VOLUME 1805 AM TOTAL 4824
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/08/19 THRU 07/12/19
 TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
 AVG WEEKDAY VOL 21444 X SEASONAL ADJ. FACTOR 0.9200 = 19728 X AXLE CORR FACTOR 0.9790 = ESTIMATED AVG DAILY TRAFFIC 19314

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

SR 500	MP 000.00	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	EASTBOUND	LANE ALL	OF																		
COUNT IDENTIFIER	19-001	COUNTER NUMBER	282307	DESCRIPTION: ON SR 500 E/O SR 5/39TH ST I/C																					
07/08/19 MONDAY												PM HOURS												DAILY	
AM HOURS																								TOTAL	
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	
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													302	339	379	406	447	364	308	234	197	164	145		
15-30													301	314	412	401	480	334	288	232	198	147	107		
30-45													282	321	424	412	390	304	245	223	153	143	94		
45-00													299	357	360	410	384	301	254	227	189	103	76		
HOUR																									
TOT													1184	1331	1575	1629	1701	1303	1095	916	737	557	422	12450	

AM PEAK HOUR 0000-TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0430 TO 0530 VOLUME 1749 PM TOTAL 12450

07/09/19 TUESDAY												PM HOURS												DAILY		
AM HOURS																								TOTAL		
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		
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	87	39	45	35	22	38	99	149	196	158	144	235	282	326	324	382	381	428	370	293	226	183	169	147		
15-30	55	42	29	28	29	46	109	202	199	198	260	255	296	297	359	338	406	423	365	287	232	174	139	92		
30-45	81	35	38	34	29	66	151	174	202	177	251	294	271	297	323	380	408	395	282	313	282	180	160	114		
45-00	61	39	39	23	36	73	171	186	232	203	234	260	281	334	365	395	431	372	306	265	218	139	112	79		
HOUR																										
TOT	284	155	151	120	116	223	530	711	829	736	889	1044	1130	1254	1371	1495	1626	1618	1323	1158	958	676	580	432	19409	

AM PEAK HOUR 1100 TO 1200 VOLUME 1044 AM TOTAL 5788
PM PEAK HOUR 0430 TO 0530 VOLUME 1690 PM TOTAL 13621

07/10/19 WEDNESDAY												PM HOURS												DAILY		
AM HOURS																								TOTAL		
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		
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	83	57	39	37	24	47	103	154	209	177	188	250	312	319	330	388	420	456	390	321	273	205	168	143		
15-30	73	58	30	19	31	49	112	152	176	182	232	256	298	298	345	373	428	458	352	307	253	194	152	109		
30-45	68	49	48	32	24	58	139	162	196	198	203	282	274	328	368	435	439	375	348	278	256	198	149	123		
45-00	44	31	33	46	35	95	164	175	203	194	241	262	297	353	392	402	470	368	329	311	231	187	156	81		
HOUR																										
TOT	268	195	150	134	114	249	518	643	784	751	864	1050	1181	1298	1435	1598	1757	1657	1419	1217	1013	784	625	456	20160	

AM PEAK HOUR 1100 TO 1200 VOLUME 1050 AM TOTAL 5720
PM PEAK HOUR 0430 TO 0530 VOLUME 1823 PM TOTAL 14440

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

SR 500	MP 000.00	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC EASTBOUND	LANE ALL OF																				
COUNT IDENTIFIER 19-001	COUNTER NUMBER 282307	DESCRIPTION: ON SR 500 E/O SR 5/39TH ST I/C																							
07/11/19 THURSDAY												PM HOURS												DAILY	
AM HOURS																								TOTAL	
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	81	51	40	36	22	41	97	148	186	188	221	238	316	259	327	364	427	413	341	259	254	226	212	156	
15-30	71	59	41	28	36	39	105	153	178	177	204	228	299	313	313	403	407	395	307	275	291	245	201	122	
30-45	63	40	35	28	24	77	142	208	216	84	283	277	298	299	349	427	433	347	271	277	310	217	174	110	
45-00	61	38	40	25	34	74	172	169	200	214	245	253	301	318	335	417	447	324	272	254	327	236	140	95	
HOUR	-----																								
TOT	276	188	156	117	116	231	516	678	780	663	953	996	1214	1189	1324	1611	1714	1479	1191	1065	1182	924	727	483	19773

AM PEAK HOUR 1100 TO 1200 VOLUME 996
 PM PEAK HOUR 0400 TO 0500 VOLUME 1714
 AM TOTAL 5670
 PM TOTAL 14103

07/12/19 FRIDAY												PM HOURS												DAILY	
AM HOURS																								TOTAL	
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	85	55	42	43	27	32	86	143																	
15-30	95	63	38	37	40	33	111																		
30-45	70	39	41	25	38	73	152																		
45-00	61	38	39	33	33	84	192																		
HOUR	-----																								
TOT	311	195	160	138	138	222	541	143																	1848

AM PEAK HOUR 0615 TO 0715 VOLUME 598
 PM PEAK HOUR 0000 TO 0000 VOLUME 0
 AM TOTAL 1848
 PM TOTAL 0

07/08/19 THRU 07/12/19
 TOTAL HOURS FOR COUNT 90

3 DAYS FACTOR GROUP GR-02
 AVG WEEKDAY VOL 19781 X SEASONAL ADJ. FACTOR 0.9200 = 18199 X AXLE CORR FACTOR 0.9790 = ESTIMATED AVG DAILY TRAFFIC 17817

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

SR 500	MP 000.00	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS																LANE ALL OF																								
COUNT IDENTIFIER	19-001	COUNTER NUMBER	282307	DESCRIPTION: ON SR 500 E/O SR 5/39TH ST I/C																																								
07/08/19 MONDAY												PM HOURS												DAILY																				
AM HOURS																								TOTAL																				
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11																					
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11																						
00-15															620	619	666	701	609	481	360	298	252	199																				
15-30															602	642	639	750	568	457	357	328	240	144																				
30-45															604	651	645	650	527	410	323	280	212	148																				
45-00															565	587	611	693	638	519	391	361	294	145	116																			
HOUR	-----																						-----																					
TOT															565	2413	2523	2643	2739	2223	1739	1401	1200	849	607	18902																		

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 2794 PM TOTAL 18902

07/09/19 TUESDAY												PM HOURS												DAILY																				
AM HOURS																								TOTAL																				
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11																					
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11																						
00-15	115	55	62	87	103	356	552	532	539	462	438	507	565	652	586	591	643	686	601	461	366	310	256	189																				
15-30	83	56	55	77	187	495	639	623	625	531	539	545	560	619	627	567	664	702	593	472	362	287	230	136																				
30-45	95	67	76	99	230	584	614	633	587	483	552	594	551	603	583	599	663	651	496	452	388	286	234	154																				
45-00	81	60	72	85	260	489	576	656	641	511	548	535	570	649	611	659	678	609	493	413	329	233	162	128																				
HOUR	-----																						-----																					
TOT	374	238	265	348	780	1924	2381	2444	2392	1987	2077	2181	2246	2523	2407	2416	2648	2648	2183	1798	1445	1116	882	607	40310																			

AM PEAK HOUR 0730 TO 0830 VOLUME 2453 AM TOTAL 17391
PM PEAK HOUR 0430 TO 0530 VOLUME 2729 PM TOTAL 22919

07/10/19 WEDNESDAY												PM HOURS												DAILY																				
AM HOURS																								TOTAL																				
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11																					
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11																						
00-15	113	73	62	83	93	347	560	573	569	457	485	563	566	626	608	614	677	732	646	520	420	331	254	205																				
15-30	105	93	56	67	175	500	568	600	547	535	508	564	555	596	648	612	696	729	603	492	408	318	237	157																				
30-45	86	71	71	100	243	586	603	655	579	533	456	606	571	645	641	690	704	657	567	424	395	306	222	178																				
45-00	75	54	72	109	245	485	597	657	544	515	556	560	623	650	623	660	715	625	543	452	356	294	215	127																				
HOUR	-----																						-----																					
TOT	379	291	261	359	756	1918	2328	2485	2239	2040	2005	2293	2315	2517	2520	2576	2792	2743	2359	1888	1579	1249	928	667	41487																			

AM PEAK HOUR 0700 TO 0800 VOLUME 2485 AM TOTAL 17354
PM PEAK HOUR 0430 TO 0530 VOLUME 2880 PM TOTAL 24133

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

SR 500	MP 000.00	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL	OF																		
COUNT IDENTIFIER	19-001	COUNTER NUMBER	282307	DESCRIPTION: ON SR 500 E/O SR 5/39TH ST I/C																					
07/11/19 THURSDAY				AM HOURS						PM HOURS															
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	DAILY
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	115	64	52	84	112	316	523	552	591	539	491	541	614	587	620	615	710	703	632	465	408	345	309	212	
15-30	95	81	65	84	157	490	607	609	578	515	500	534	582	600	571	664	684	707	586	458	426	396	305	171	
30-45	90	66	78	88	239	565	661	690	587	409	594	605	586	602	636	720	680	643	506	441	451	365	250	161	
45-00	98	66	84	91	263	496	608	604	603	534	545	578	606	605	592	711	732	587	506	414	459	361	224	132	
HOUR	-----																								
TOT	398	277	279	347	771	1867	2399	2455	2359	1997	2130	2258	2388	2394	2419	2710	2806	2640	2230	1778	1744	1467	1088	676	41877

AM PEAK HOUR 0715 TO 0815 VOLUME 2494 AM TOTAL 17537
 PM PEAK HOUR 0330 TO 0430 VOLUME 2825 PM TOTAL 24340

07/12/19 FRIDAY				AM HOURS						PM HOURS															
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	DAILY
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	120	73	64	82	107	316	471	558																	
15-30	131	84	61	87	172	451	602																		
30-45	99	54	84	82	212	493	635																		
45-00	96	55	79	87	247	462	608																		
HOUR	-----																								
TOT	446	266	288	338	738	1722	2316	558																	6672

AM PEAK HOUR 0615 TO 0715 VOLUME 2403 AM TOTAL 6672
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/08/19 THRU 07/12/19
 TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
 AVG WEEKDAY VOL 41225 X SEASONAL ADJ. FACTOR 0.9200 = 37927 X AXLE CORR FACTOR 0.9790 = ESTIMATED AVG DAILY TRAFFIC 37131

PEAK HOUR PERCENTAGES: K = 6.99 D = 63.30
 PEAK HOUR LOCATION : VOLUME = 2880 DATE: 07/10/19 TIME: 04:30 PM