

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. 285903 Count ID 19-001
205
SR 5 RRT/RRQ Q1-00794 MP 37.14
-0.00-
Leg 2 Direction WB OSID _____
NB

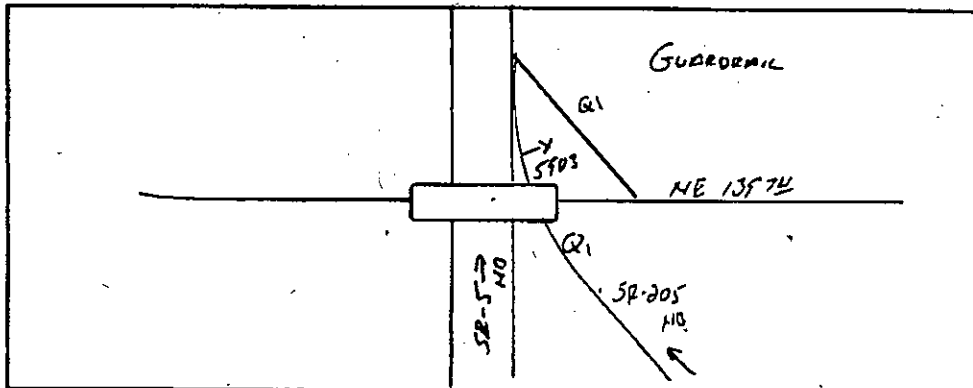
Station Description ~~ON SR 5 NB ON RAMP FROM SR 205 NB~~

ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST

Date	Day	Time	Comments
7/8/19	2	13:28	Manual (1) 5 (2) _____ SET COUNTER SS/JH 6.5v Counter (1) 5 (2) _____
7/9/19	3	8:20	Manual (1) 50 (2) _____ CHECK COUNTER SS/JH 6.8v 3-SP Counter (1) 47 (2) _____
7/10/19	4	9:31	Manual (1) 50 (2) _____ CHECK COUNTER SS/JH 6.9v 1-SP Counter (1) 49 (2) _____
7/11/19	5	9:18	Manual (1) 50 (2) _____ CHECK COUNTER SS/JH 6.9v 1-SP Counter (1) 49 (2) _____
7/12/19	6	<i>7:12</i>	Manual (1) 1 (2) _____ P/U COUNTER SS/JH Counter (1) 1 (2) _____

664

Sketch



North

JH

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. 285910 Count ID 19-001
²⁰⁵
 SR 5 RRT/RRQ R1-00815 MP 37.14
^{-0.00}
 Leg 2 Direction EB SB OSID _____

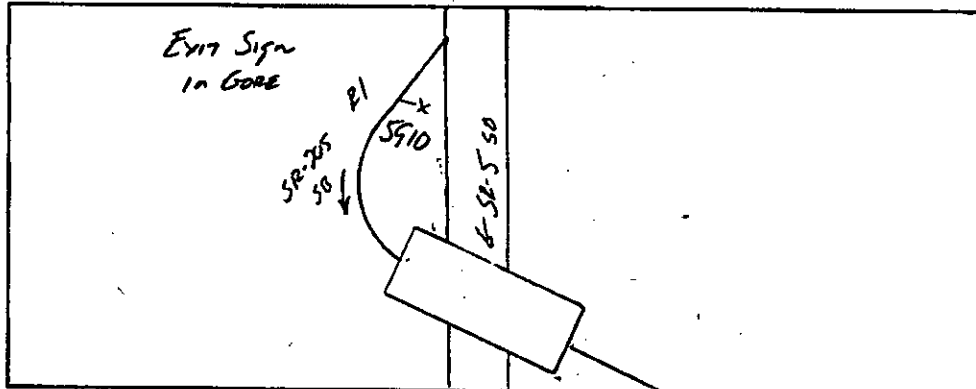
Station Description ON SR 5 SB OFF RAMP TO SR 205 SB

ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST

Date	Day	Time	Comments
7/8/19	2	11:29	Manual (1) 5 (2) _____ SET COUNTER SS/JH 6.4v Counter (1) 5 (2) _____
7/9/19	3	9:17	Manual (1) 50 (2) _____ CHECK COUNTER SS/JH 6.8v 1-SP Counter (1) 49 (2) _____
7/10/19	4	11:01	Manual (1) 50 (2) _____ CHECK COUNTER SS/JH 7.1v Counter (1) 50 (2) _____
7/11/19	5	10:34	Manual (1) 50 (2) _____ CHECK COUNTER SS/JH 7.1v 2-SP Counter (1) 48 (2) _____
7/12/19	6	8:17	Manual (1) / (2) _____ P/U COUNTER SS/JH Counter (1) / (2) _____

67x

Sketch



JH
Field Person

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

SR 205	MP 037.14	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	WESTBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	19-001	COUNTER NUMBER	285903	DESCRIPTION: ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST																						
07/08/19 MONDAY				AM HOURS											PM HOURS											DAILY
	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	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		
00-15															447	494	510	524	510	373	254	207	171	102		
15-30															453	536	563	553	451	344	246	228	154	129		
30-45														425	416	531	586	521	424	340	241	231	175	106		
45-00														507	453	574	563	520	382	256	219	167	149	80		
HOUR	-----																									
TOT														932	1769	2135	2222	2118	1767	1313	960	833	649	417	15115	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0415 TO 0515 VOLUME 2236 PM TOTAL 15115

07/09/19 TUESDAY				AM HOURS											PM HOURS											DAILY
	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	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		
00-15	71	47	67	65	85	160	275	316	392	364	380	415	425	407	451	478	533	499	484	389	317	244	153	114		
15-30	67	60	70	59	93	211	305	395	362	358	424	427	493	484	458	499	599	524	507	388	298	197	168	116		
30-45	81	72	78	85	141	215	367	421	355	361	448	412	425	479	409	530	533	525	458	367	264	205	133	98		
45-00	106	75	60	86	123	205	326	374	419	353	384	419	437	431	500	495	543	506	376	348	244	166	113	85		
HOUR	-----																									
TOT	325	254	275	295	442	791	1273	1506	1528	1436	1636	1673	1780	1801	1818	2002	2208	2054	1825	1492	1123	812	567	413	29329	

AM PEAK HOUR 1030 TO 1130 VOLUME 1674 AM TOTAL 11434
PM PEAK HOUR 0400 TO 0500 VOLUME 2208 PM TOTAL 17895

07/10/19 WEDNESDAY				AM HOURS											PM HOURS											DAILY
	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	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		
00-15	78	54	68	59	81	130	222	353	306	381	406	397	419	478	485	535	529	467	453	399	315	225	173	126		
15-30	93	72	46	64	126	203	308	444	410	405	414	408	416	471	483	540	553	546	434	404	276	228	186	113		
30-45	84	55	59	50	146	209	377	405	394	402	442	413	502	493	495	507	564	556	493	394	281	213	149	87		
45-00	84	73	57	60	126	201	338	419	417	357	397	435	434	494	475	521	447	482	422	323	229	192	147	99		
HOUR	-----																									
TOT	339	254	230	233	479	743	1245	1621	1527	1545	1659	1653	1771	1936	1938	2103	2093	2051	1802	1520	1101	858	655	425	29781	

AM PEAK HOUR 1000 TO 1100 VOLUME 1659 AM TOTAL 11528
PM PEAK HOUR 0345 TO 0445 VOLUME 2167 PM TOTAL 18253

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 T R I P S S Y S T E M
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 205	MP 037.14	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC WESTBOUND	LANE ALL OF																				
COUNT IDENTIFIER 19-001	COUNTER NUMBER 285903	DESCRIPTION: ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST																							
07/11/19 THURSDAY		AM HOURS					PM HOURS					DAILY 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	74	84	63	66	87	147	258	349	385	341	472	527	450	445	498	474	544	594	580	449	413	278	182	159	
15-30	89	49	76	64	89	151	300	382	441	401	446	444	495	473	551	562	569	642	563	432	366	255	192	128	
30-45	67	87	59	68	117	234	382	432	419	381	511	491	479	536	529	559	550	610	599	421	305	256	147	103	
45-00	73	62	64	79	111	210	324	397	380	427	411	441	537	519	542	519	619	544	521	435	321	203	142	114	
HOUR	-----																								
TOT	303	282	262	277	404	742	1264	1560	1625	1550	1840	1903	1961	1973	2120	2114	2282	2390	2263	1737	1405	992	663	504	32416

AM PEAK HOUR 1100 TO 1200 VOLUME 1903
 PM PEAK HOUR 0445 TO 0545 VOLUME 2465
 AM TOTAL 12012
 PM TOTAL 20404

07/12/19 FRIDAY		AM HOURS											PM HOURS											DAILY 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	115	76	74	76	93	149	270																		
15-30	92	73	78	46	113	173	336																		
30-45	82	66	81	64	136	224	335																		
45-00	96	75	67	81	103	193	385																		
HOUR	-----																								
TOT	385	290	300	267	445	739	1326																		3752

AM PEAK HOUR 0600 TO 0700 VOLUME 1326
 PM PEAK HOUR 0000 TO 0000 VOLUME 0
 AM TOTAL 3752
 PM TOTAL 0

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

3 DAYS FACTOR GROUP R051
 AVG WEEKDAY VOL 30509 X SEASONAL ADJ. FACTOR 0.9300 = 28373 X AXLE CORR FACTOR 0.9340 = ESTIMATED AVG DAILY TRAFFIC 26500

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

SR 205	MP 037.14	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	EASTBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	19-001	COUNTER NUMBER	285910	DESCRIPTION:	ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST																					
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		
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													534	544	524	653	573	611	443	341	244	197	161	115		
15-30													572	518	575	621	616	583	418	323	247	232	149	116		
30-45											523	557	554	572	642	547	536	381	275	220	182	152	111			
45-00											540	588	509	561	643	553	495	380	266	240	172	144	96			
HOUR																										
TOT													1063	2251	2125	2232	2559	2289	2225	1622	1205	951	783	606	438	20349

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 1063
PM PEAK HOUR 0300 TO 0400 VOLUME 2559 PM TOTAL 19286

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	
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	98	72	56	77	94	233	462	542	539	537	512	522	500	564	505	575	579	559	444	309	255	211	165	107	
15-30	115	66	61	84	142	327	530	639	540	535	499	552	500	521	540	584	656	624	412	319	252	193	167	99	
30-45	97	59	58	108	157	361	577	664	583	517	525	551	534	570	523	631	548	537	408	270	250	177	151	107	
45-00	73	49	67	76	203	432	599	579	607	509	564	567	572	565	588	637	606	472	298	276	229	174	148	127	
HOUR																									
TOT	383	246	242	345	596	1353	2168	2424	2269	2098	2100	2192	2106	2220	2156	2427	2389	2192	1562	1174	986	755	631	440	35454

AM PEAK HOUR 0645 TO 0745 VOLUME 2444 AM TOTAL 16416
PM PEAK HOUR 0330 TO 0430 VOLUME 2503 PM TOTAL 19038

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	
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	66	71	68	93	85	263	493	570	520	489	523	492	594	536	516	552	593	566	450	291	233	234	186	116	
15-30	98	70	96	115	126	321	526	628	545	548	566	530	578	513	582	619	586	572	412	322	237	217	181	154	
30-45	68	48	66	111	148	370	577	668	586	545	564	585	602	560	546	561	539	548	408	297	250	192	156	104	
45-00	82	42	59	105	173	429	546	552	599	565	578	603	546	549	637	585	638	541	353	292	251	202	162	119	
HOUR																									
TOT	314	231	289	424	532	1383	2142	2418	2250	2147	2231	2210	2320	2158	2281	2317	2356	2227	1623	1202	971	845	685	493	36049

AM PEAK HOUR 0700 TO 0800 VOLUME 2418 AM TOTAL 16571
PM PEAK HOUR 0245 TO 0345 VOLUME 2369 PM TOTAL 19478

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
T R I P S S Y S T E M
15 MINUTE TRAFFIC COUNT SUMMARY

SR 205 MP 037.14 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER 19-001 COUNTER NUMBER 285910 DESCRIPTION: ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST

07/11/19 THURSDAY				AM HOURS												PM HOURS												DAILY 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	88	76	81	89	76	225	470	463	562	530	519	513	524	544	575	642	623	564	433	322	305	221	223	308	<i>COUNT HIGH</i>			
15-30	88	74	59	86	122	307	535	601	522	546	553	565	576	574	574	586	631	610	452	381	249	290	259	316				
30-45	84	58	82	102	130	372	545	621	525	578	547	562	603	594	655	588	573	533	417	345	278	285	316	278				
45-00	86	68	87	90	194	394	528	578	588	535	555	567	629	504	567	602	650	505	362	293	263	265	283	260				
TOT	346	276	309	367	522	1298	2078	2263	2197	2189	2174	2207	2332	2216	2371	2418	2477	2212	1664	1341	1095	1061	1081	1162	37656			

AM PEAK HOUR 0715 TO 0815 VOLUME 2362
PM PEAK HOUR 0400 TO 0500 VOLUME 2477

AM TOTAL 16226
PM TOTAL 21430

07/12/19 FRIDAY				AM HOURS												PM HOURS												DAILY 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	131	84	84	85	103	189	433	573	360																			
15-30	117	68	101	113	117	278	456	556																				
30-45	115	71	95	97	141	371	611	658																				
45-00	89	64	89	93	165	375	566	611																				
TOT	452	287	369	388	526	1213	2066	2398	360															8059				

AM PEAK HOUR 0700 TO 0800 VOLUME 2398
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 8059
PM TOTAL 0

07/08/19 THRU 07/12/19
TOTAL HOURS FOR COUNT 92

2 1/2 DAYS *35752* FACTOR GROUP R051 *33249* FACTOR GROUP R051 *31055*
AVG WEEKDAY VOL 36386 X SEASONAL ADJ. FACTOR 0.9300 = 33839 X AXLE CORR FACTOR 0.9340 = ESTIMATED AVG DAILY TRAFFIC 31606

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

SR 205	MP 037.14	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS																LANE ALL OF						
COUNT IDENTIFIER	19-001	COUNTER NUMBER	285910	DESCRIPTION: ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST																						
07/08/19 MONDAY			AM HOURS										PM HOURS												DAILY	
	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	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		
00-15															971	1147	1083	1135	953	714	498	404	332	217		
15-30														1028	1157	1179	1136	869	667	493	460	303	245			
30-45														979	988	1173	1133	1057	805	615	461	413	327	217		
45-00														1016	1014	1217	1116	1015	762	522	459	339	293	176		
HOUR	-----																									
TOT														1995	4001	4694	4511	4343	3389	2518	1911	1616	1255	855	31088	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0300 TO 0400 VOLUME 4694 PM TOTAL 31088

07/09/19 TUESDAY			AM HOURS										PM HOURS												DAILY	
	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	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		
00-15	169	119	123	142	179	393	737	858	931	901	892	937	925	971	956	1053	1112	1058	928	698	572	455	318	221		
15-30	182	126	131	143	235	538	835	1034	902	893	923	979	993	1005	998	1083	1255	1148	919	707	550	390	335	215		
30-45	178	131	136	193	298	576	944	1085	938	878	973	963	959	1049	932	1161	1081	1062	866	637	514	382	284	205		
45-00	179	124	127	162	326	637	925	953	1026	862	948	986	1009	996	1088	1132	1149	978	674	624	473	340	261	212		
HOUR	-----																									
TOT	708	500	517	640	1038	2144	3441	3930	3797	3534	3736	3865	3886	4021	3974	4429	4597	4246	3387	2666	2109	1567	1198	853	64783	

AM PEAK HOUR 0715 TO 0815 VOLUME 4003 AM TOTAL 27850
PM PEAK HOUR 0330 TO 0430 VOLUME 4660 PM TOTAL 36933

07/10/19 WEDNESDAY			AM HOURS										PM HOURS												DAILY	
	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	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		
00-15	144	125	136	152	166	393	715	923	826	870	929	889	1013	1014	1001	1087	1122	1033	903	690	548	459	359	242		
15-30	191	142	142	179	252	524	834	1072	955	953	980	938	994	984	1065	1159	1139	1118	846	726	513	445	367	267		
30-45	152	103	125	161	294	579	954	1073	980	947	1006	998	1104	1053	1041	1068	1103	1104	901	691	531	405	305	191		
45-00	166	115	116	165	299	630	884	971	1016	922	975	1038	980	1043	1112	1106	1085	1023	775	615	480	394	309	218		
HOUR	-----																									
TOT	653	485	519	657	1011	2126	3387	4039	3777	3692	3890	3863	4091	4094	4219	4420	4449	4278	3425	2722	2072	1703	1340	918	65830	

AM PEAK HOUR 0700 TO 0800 VOLUME 4039 AM TOTAL 28099
PM PEAK HOUR 0345 TO 0445 VOLUME 4470 PM TOTAL 37731

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

SR 205	MP 037.14	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL	OF																		
COUNT IDENTIFIER	19-001	COUNTER NUMBER	285910	DESCRIPTION: ON SR 205 W/O SR 205 EB OFF RAMP TO NE 134TH ST																					
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	162	160	144	155	163	372	728	812	947	871	991	1040	974	989	1073	1116	1167	1158	1013	771	718	499	405	467	
15-30	177	123	135	150	211	458	835	983	963	947	999	1009	1071	1047	1125	1148	1200	1252	1015	813	615	545	451	444	
30-45	151	145	141	170	247	606	927	1053	944	959	1058	1053	1082	1130	1184	1147	1123	1143	1016	766	583	541	463	381	
45-00	159	130	151	169	305	604	852	975	968	962	966	1008	1166	1023	1109	1121	1269	1049	883	728	584	468	425	374	
HOUR	-----																								
TOT	649	558	571	644	926	2040	3342	3823	3822	3739	4014	4110	4293	4189	4491	4532	4759	4602	3927	3078	2500	2053	1744	1666	70072

AM PEAK HOUR 1100 TO 1200 VOLUME 4110 AM TOTAL 28238
PM PEAK HOUR 0445 TO 0545 VOLUME 4822 PM TOTAL 41834

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	246	160	158	161	196	338	703																		
15-30	209	141	179	159	230	451	792																		
30-45	197	137	176	161	277	595	946																		
45-00	185	139	156	174	268	568	951																		
HOUR	-----																								
TOT	837	577	669	655	971	1952	3392																		9053

AM PEAK HOUR 0600 TO 0700 VOLUME 3392 AM TOTAL 9053
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

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

2.5 DAYS 65307 FACTOR GROUP R051 60736 FACTOR GROUP R051 56727
AVG WEEKDAY VOL 66895 X SEASONAL ADJ. FACTOR 0.9300 = 62212 X AXLE CORR FACTOR 0.9340 = ESTIMATED AVG DAILY TRAFFIC 58106

PEAK HOUR PERCENTAGES: K = 7.21 D = 51.12
PEAK HOUR LOCATION : VOLUME = 4822 DATE: 07/11/19 TIME: 04:45 PM