



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

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

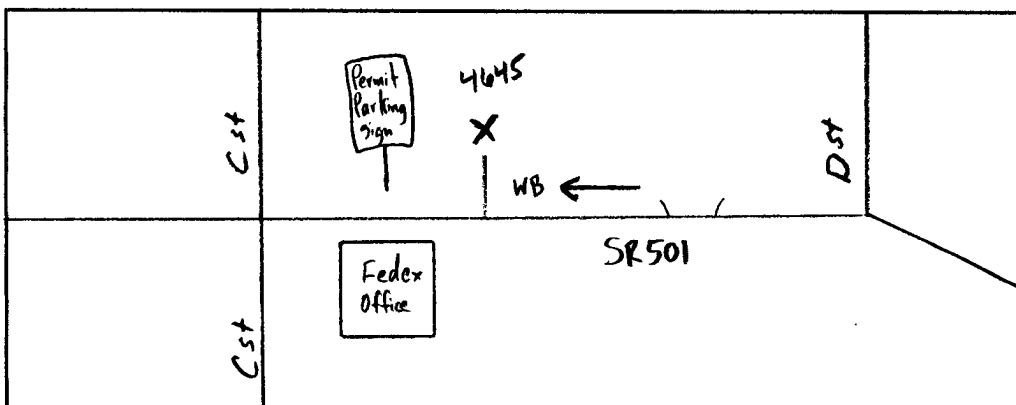
Counter No. 284645 Count ID HPMS
 SR 501 RRT/RRQ MP 0.23
 Leg 1 Direction WB OSID _____

only

Station Description _ ON SR 501 E/O C ST

Date	Day	Time	Comments
7/9/18	2	11:43	Manual (1) <u>5</u> (2) _____ SET COUNTER OK SS/RT 6.5v Counter (1) 5 (2)
7/10/18	3	11:36	Manual (1) <u>50</u> (2) _____ CHECK OK SS/RT 7.1v Counter (1) 50 (2)
7/11/18	4	7:59	Manual (1) <u>50</u> (2) _____ CHECK OK SS/RT 6.8v Counter (1) 50 (2)
7/12/18	5	5:35	Manual (1) <u>20</u> (2) _____ CHECK OK SS/RT 6.4v Counter (1) 20 (2)
7/13/18	6	9:10	Manual (1) <u>/</u> (2) _____ P/U OK SS/RT 6.9v Counter (1) / (2)

Sketch



SS/RT
Field Person

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

SR 501	MP 000.23	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC WESTBOUND																	LANE ALL OF						
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	284645	DESCRIPTION: ON SR 501 E/O C ST																							
07/09/18 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	
00-15													261	344	257	225	227	219	144	129	107	87	49	36			
15-30													254	325	263	246	216	198	164	125	74	65	49	43			
30-45													283	294	255	207	223	193	156	108	66	65	53	34			
45-00													318	286	289	253	228	207	161	113	74	52	47	29			
HOUR	-----																										
TOT													1116	1249	1064	931	894	817	625	475	321	269	198	142	8101		

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 1245 TO 0145 VOLUME 1281 PM TOTAL 8101

07/10/18 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
00-15	22	22	18	19	18	60	124	162	314	298	294	252	278	311	305	228	238	234	197	153	117	98	48	41		
15-30	22	17	8	25	30	86	142	262	320	291	210	295	273	323	257	262	251	229	172	141	98	101	60	40		
30-45	16	18	17	16	45	106	146	325	338	286	180	271	325	297	260	256	217	229	164	129	101	104	58	42		
45-00	22	14	20	36	59	188	189	419	331	282	239	305	310	295	307	259	229	247	166	129	98	69	50	49		
HOUR	-----																									
TOT	82	71	63	96	152	440	601	1168	1303	1157	923	1123	1186	1226	1129	1005	935	939	699	552	414	372	216	172	16024	

AM PEAK HOUR 0745 TO 0845 VOLUME 1391 AM TOTAL 7179
PM PEAK HOUR 1230 TO 0130 VOLUME 1269 PM TOTAL 8845

07/11/18 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
00-15	27	26	9	34	22	48	112	146	319	284	278	300	302	298	259	225	230	232	213	152	118	100	82	40		
15-30	28	19	18	17	51	89	119	231	336	314	274	292	279	295	253	256	236	230	188	138	119	96	64	39		
30-45	27	15	16	18	37	114	139	322	330	283	285	297	272	278	277	234	239	234	186	138	96	78	60	41		
45-00	31	29	15	35	71	174	172	405	335	299	296	317	372	324	276	270	258	258	173	147	118	83	49	26		
HOUR	-----																									
TOT	113	89	58	104	181	425	542	1104	1320	1180	1133	1206	1225	1195	1065	985	963	954	760	575	451	357	255	146	16386	

AM PEAK HOUR 0745 TO 0845 VOLUME 1390 AM TOTAL 7455
PM PEAK HOUR 1245 TO 0145 VOLUME 1243 PM TOTAL 8931

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

SR 501	MP 000.23	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC WESTBOUND	LANE ALL OF																				
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	284645	DESCRIPTION: ON SR 501 E/O C ST																					
07/12/18 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 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	23	15	13	19	41	67	121	132	211	268	288	235	280	328	245	237	239	292	233	166	97	111	94	59	
15-30	17	25	16	23	38	72	134	190	220	241	260	267	296	322	271	239	239	264	230	162	141	111	66	42	
30-45	18	21	20	35	49	113	150	207	248	213	249	279	310	265	260	238	284	244	214	143	96	84	67	41	
45-00	22	19	23	44	92	180	183	224	360	338	304	344	358	303	260	270	269	283	169	126	94	79	51	34	
HOUR																									
TOT	80	80	72	121	220	432	588	753	1039	1060	1101	1125	1244	1218	1036	984	1031	1083	846	597	428	385	278	176	15977

AM PEAK HOUR 0945 TO 1045 VOLUME 1135
PM PEAK HOUR 1230 TO 0130 VOLUME 1318
AM TOTAL 6671
PM TOTAL 9306

07/13/18 FRIDAY																								
					AM 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 12																			
00-15	29	23	10	19	31	46	98	177	313															
15-30	25	16	19	24	42	69	123	219	286															
30-45	30	23	29	28	52	100	158	267	331															
45-00	26	17	26	42	69	156	174	383	312															
HOUR																								
TOT	110	79	84	113	194	371	553	1046	1242															3792

AM PEAK HOUR 0745 TO 0845 VOLUME 1313
PM PEAK HOUR 0000 TO 0000 VOLUME 0
AM TOTAL 3792
PM TOTAL 0

07/09/18 THRU 07/13/18
TOTAL HOURS FOR COUNT 93

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-04
AVG WEEKDAY VOL 16129 X SEASONAL ADJ. FACTOR 0.9300 = 15000 X AXLE CORR FACTOR 0.9143 = ESTIMATED AVG DAILY TRAFFIC 13715

PEAK HOUR PERCENTAGES: K = 8.62 D = 0.00
PEAK HOUR LOCATION : VOLUME = 1391 DATE: 07/10/18 TIME: 07:45 AM



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

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

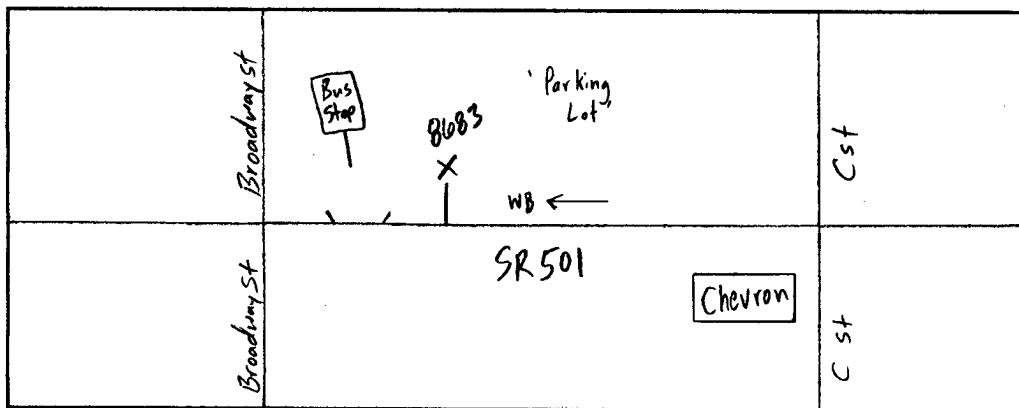
Counter No. 288683 Count ID HPMS
SR 501 RRT/RRQ MP 0.23
Leg 2 Direction WB OSID _____

only

Station Description _ ON SR 501 W/O C ST

Date	Day	Time	Comments
7/9/18	2	11:53	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ SET COUNTER OK SS/RT 6.5v
7/10/18	3	11:41	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ CHECK OK SS/RT 7.1v
7/11/18	4	8:02	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ CHECK OK SS/RT 6.6v
7/12/18	5	5:40	Manual (1) <u>20</u> (2) _____ Counter (1) <u>20</u> (2) _____ CHECK OK SS/RT 6.4v
7/13/18	6	9:16	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/U OK SS/RT 6.7v

Sketch



North

SS/RT
Field Person

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

SR 501	MP 000.23	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC WESTBOUND																	LANE ALL OF								
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	288683	DESCRIPTION: ON SR 501 W/O C ST																									
07/09/18 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
00-15																249	327	247	230	210	197	144	113	97	86	51	33		
15-30																244	303	235	237	192	180	142	125	75	59	53	46		
30-45																261	277	245	177	199	195	142	95	58	55	43	35		
45-00																300	274	256	234	207	190	141	112	64	54	45	30		
HOUR																													
TOT																1054	1181	983	878	808	762	569	445	294	254	192	144	7564	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 1245 TO 0145 VOLUME 1207 PM TOTAL 7564

07/10/18 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
00-15	22	27	17	20	17	60	108	145	299	270	245	230	254	283	299	217	227	201	176	148	107	93	50	42					
15-30	21	18	8	28	32	77	134	236	285	265	188	283	263	301	244	233	215	226	155	136	87	93	58	44					
30-45	15	16	17	19	48	112	128	295	310	250	154	249	295	264	236	236	183	216	148	122	91	94	59	45					
45-00	20	14	19	35	54	178	180	369	305	256	207	275	289	251	287	244	200	218	151	125	92	63	43	46					
HOUR																													
TOT	78	75	61	102	151	427	550	1045	1199	1041	794	1037	1101	1099	1066	930	825	861	630	531	377	343	210	177	14710				

AM PEAK HOUR 0745 TO 0845 VOLUME 1263 AM TOTAL 6560
PM PEAK HOUR 1230 TO 0130 VOLUME 1168 PM TOTAL 8150

07/11/18 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
00-15	23	21	9	31	25	49	100	145	311	247	267	278	288	285	253	204	205	201	202	146	106	95	76	42					
15-30	30	16	18	14	52	83	113	218	302	285	262	273	269	282	231	240	225	218	187	138	96	87	60	33					
30-45	27	16	16	23	32	101	136	296	296	268	273	292	262	250	256	229	218	209	176	121	92	74	58	45					
45-00	33	27	14	33	70	170	174	377	293	278	272	294	335	301	267	243	239	239	167	139	110	79	43	24					
HOUR																													
TOT	113	80	57	101	179	403	523	1036	1202	1078	1074	1137	1154	1118	1007	916	887	867	732	544	404	335	237	144	15328				

AM PEAK HOUR 0730 TO 0830 VOLUME 1286 AM TOTAL 6983
PM PEAK HOUR 1230 TO 0130 VOLUME 1164 PM TOTAL 8345

DOT-RNB515A-B

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

DATE 07/20/18
TIME 08:40:45
PAGE 64

SR 501	MP 000.23	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC WESTBOUND																	LANE ALL OF					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	288683	DESCRIPTION: ON SR 501 W/O C ST																						
07/12/18 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	TOTAL	
00-15	22	14	14	18	34	46	106	128	193	243	274	222	263	309	243	207	235	280	229	169	98	102	87	59		
15-30	18	19	14	17	39	74	131	178	201	202	244	270	296	295	257	225	226	247	196	152	124	112	66	42		
30-45	19	20	21	34	48	97	153	183	215	193	221	262	288	239	236	233	242	234	208	134	101	76	61	39		
45-00	22	24	26	50	70	169	174	201	315	281	281	327	339	274	253	246	248	250	153	109	93	74	50	29		
HOUR	-----																									
TOT	81	77	75	119	191	386	564	690	924	919	1020	1081	1186	1117	989	911	951	1011	786	564	416	364	264	169	14855	

AM PEAK HOUR 1100 TO 1200 VOLUME 1081
PM PEAK HOUR 1215 TO 0115 VOLUME 1232
AM TOTAL 6127
PM TOTAL 8728

07/13/18 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	TOTAL
00-15	30	28	9	18	31	42	89	165	283	258															
15-30	21	17	21	23	44	70	120	199	259																
30-45	29	18	26	27	52	96	156	240	315																
45-00	24	18	27	38	61	144	147	333	284																
HOUR	-----																								
TOT	104	81	83	106	188	352	512	937	1141	258															3762

AM PEAK HOUR 0745 TO 0845 VOLUME 1190
PM PEAK HOUR 0000 TO 0000 VOLUME 0
AM TOTAL 3762
PM TOTAL 0

07/09/18 THRU 07/13/18
TOTAL HOURS FOR COUNT 93

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-04
AVG WEEKDAY VOL 14964 X SEASONAL ADJ. FACTOR 0.9300 = 13917 X AXLE CORR FACTOR 0.9143 = ESTIMATED AVG DAILY TRAFFIC 12724

PEAK HOUR PERCENTAGES: K = 8.59 D = 0.00
PEAK HOUR LOCATION : VOLUME = 1286 DATE: 07/11/18 TIME: 07:30 AM