

JP

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

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

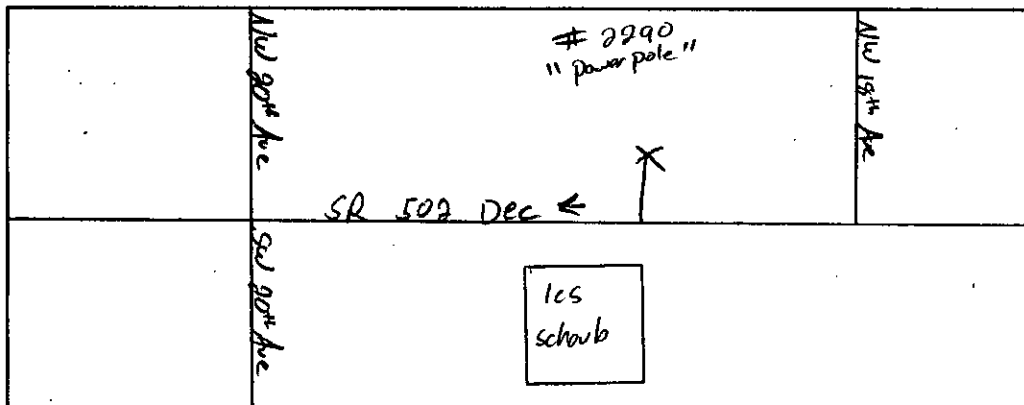
Counter No. 242290 Count ID HPMS
 SR 502 RRT/RRQ MP 5.60 *
 Leg 2 Direction WB OSID _____

* HISTORICAL MP = 7.04

Station Description ON SR 502 E/O SW 20TH AVE/NW 20TH AVE

Date	Day	Time	Comments
6-10-19	2	13:13	Manual (1) 10 (2) _____ SET OK JV/JM 6.5V Counter (1) 10 (2) _____
6-11-19	3	11:20	Manual (1) 50 (2) _____ CHECK OK JV/JM 7.1V Counter (1) 50 (2) _____
6-12-19	4	8:07	Manual (1) 12 (2) _____ CHECK OK JV/JM 6.6V Counter (1) 12 (2) _____
6-13-19	5	6:26	Manual (1) 42 (2) _____ CHECK OK JV/JM 6.5V Counter (1) 42 (2) _____
6-14-19	6	7:13	Manual (1) 1 (2) _____ P/U OK JV/JM 6.5 Counter (1) 1 (2) _____

Sketch



Field Person

JP

21896



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

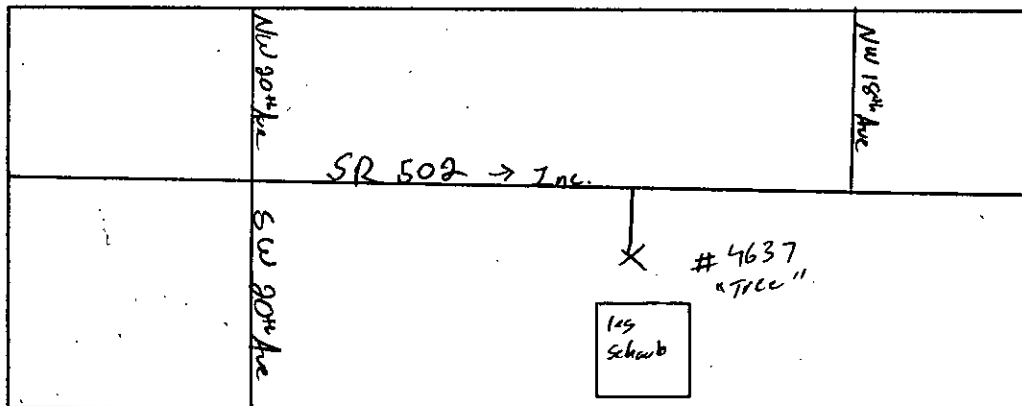
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 244637 Count ID HPMS
SR 502 RRT/RRQ MP 5.60
Leg 2 Direction EB OSID _____

Station Description _ ON SR 502 E/O SW 20TH AVE/NW 20TH AVE

Date	Day	Time	Comments			
6-10-19	2	13:11	Manual (1) 10 (2) _____ Counter (1) 10 (2)	SET OK	JV/JM	6.4V
6-11-19	3	11:20	Manual (1) 50 (2) _____ Counter (1) 50 (2)	CHECK OK	JV/JM	6.9V
6-12-19	4	8:06	Manual (1) 22 (2) _____ Counter (1) 22 (2)	CHECK OK	JV/JM	6.7V
6-13-19	5	6:20	Manual (1) 25 (2) _____ Counter (1) 25 (2)	CHECK OK	JV/JM	6.4V
6-14-19	6	7:13	Manual (1) 1 (2) _____ Counter (1) 1 (2)	P/U OK	JV/JM	6.4V

Sketch



Field Person JV

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

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC WESTBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	242290	DESCRIPTION: ON SR 502 E/O SW 20TH AVE / NW 20TH AVE																					
06/10/19 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															205	247	248	233	194	168	92	140	67	34	
15-30														199	203	233	241	244	181	126	117	173	68	25	
30-45														217	241	222	242	228	143	120	96	143	56	17	
45-00														200	241	249	216	166	165	96	119	83	51	19	
HOUR	-----																								
TOT														616	890	951	947	871	683	510	424	539	242	95	6768

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0345 TO 0445 VOLUME 980 PM TOTAL 6768

06/11/19 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	15	7	5	8	24	117	125	134	190	178	227	196	210	191	228	250	235	229	169	122	145	145	75	32	
15-30	13	11	7	18	52	91	135	146	160	221	204	215	213	190	221	251	208	217	183	134	153	128	58	24	
30-45	12	4	9	15	44	126	173	172	171	180	176	217	190	204	199	204	206	219	155	120	168	77	46	15	
45-00	5	10	8	20	58	118	132	170	191	192	201	196	219	202	215	252	197	206	156	134	185	86	34	18	
HOUR	-----																								
TOT	45	32	29	61	178	452	565	622	712	771	808	824	832	787	863	957	846	871	663	510	651	436	213	89	12817

AM PEAK HOUR 1045 TO 1145 VOLUME 829 AM TOTAL 5099
PM PEAK HOUR 0300 TO 0400 VOLUME 957 PM TOTAL 7718

06/12/19 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	19	8	8	9	17	110	119	143	166	196	199	198	212	199	204	248	218	219	184	122	112	107	61	29	
15-30	13	15	7	20	33	121	115	163	161	190	197	190	236	186	198	246	210	194	154	134	138	101	49	23	
30-45	6	6	8	15	55	133	130	166	172	214	176	207	214	184	209	236	237	205	146	122	126	77	44	26	
45-00	11	8	9	23	53	109	144	176	175	219	220	200	258	187	214	203	229	196	180	107	100	65	39	22	
HOUR	-----																								
TOT	49	37	32	67	158	473	508	648	674	819	792	795	920	756	825	933	894	814	664	485	476	350	193	100	12462

AM PEAK HOUR 0930 TO 1030 VOLUME 829 AM TOTAL 5052
PM PEAK HOUR 0245 TO 0345 VOLUME 944 PM TOTAL 7410

DOT-RNB515A-B

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

DATE 08/12/19
TIME 09:48:40
PAGE 70

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC WESTBOUND																	LANE ALL OF								
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	242290	DESCRIPTION: ON SR 502 E/O SW 20TH AVE / NW 20TH AVE																									
06/13/19 THURSDAY				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	15	7	7	7	15	108	121	160	189	189	222	213	221	226	217	231	249	238	197	129	128	101	44	36					
15-30	17	13	5	19	42	113	125	173	201	200	241	207	225	237	182	249	232	192	184	133	124	88	49	18					
30-45	11	8	8	14	49	115	121	192	189	234	202	202	228	207	243	231	237	215	179	127	125	81	53	21					
45-00	8	14	10	12	47	104	152	175	226	188	182	225	217	206	207	241	190	179	151	132	113	69	32	20					
HOUR																													
TOT	51	42	30	52	153	440	519	700	805	811	847	847	891	876	849	952	908	824	711	521	490	339	178	95	12931				

AM PEAK HOUR 0930 TO 1030 VOLUME 885 AM TOTAL 5297
PM PEAK HOUR 0315 TO 0415 VOLUME 970 PM TOTAL 7634

06/14/19 FRIDAY				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	12	11	7	6	15	95	107																						
15-30	12	12	9	15	40	87	129																						
30-45	14	16	9	10	42	129	125																						
45-00	8	11	10	20	53	118	169																						
HOUR																													
TOT	46	50	35	51	150	429	530																					1291	

AM PEAK HOUR 0600 TO 0700 VOLUME 530 AM TOTAL 1291
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 12737 X SEASONAL ADJ. FACTOR 0.9100 = 11591 X AXLE CORR FACTOR 0.9789 = ESTIMATED AVG DAILY TRAFFIC 11346

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

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	EASTBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	244637	DESCRIPTION: ON SR 502 E/O SW 20TH AVE / NW 20TH AVE																						
06/10/19 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	TOTAL		
00-15															196	229	277	272	224	138	111	82	51	39		
15-30														191	227	264	248	276	200	141	90	73	46	34		
30-45														212	204	274	274	282	180	126	73	77	37	18		
45-00														222	236	242	258	273	169	103	76	69	40	24		
HOUR	-----																									
TOT														625	863	1009	1057	1103	773	508	350	301	174	115	6878	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0500 TO 0600 VOLUME 1103 PM TOTAL 6878

06/11/19 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	TOTAL	
00-15	16	20	11	4	15	26	45	120	162	145	168	179	207	177	201	187	233	231	215	160	113	99	64	30	
15-30	21	14	7	4	10	31	66	164	134	159	163	176	197	221	194	234	243	267	231	138	98	65	63	30	
30-45	7	4	11	8	11	40	101	199	156	159	185	187	205	163	220	268	245	279	196	141	110	81	48	24	
45-00	13	9	12	18	17	55	127	178	183	193	205	225	176	200	207	271	223	250	203	143	106	93	40	26	
HOUR	-----																								
TOT	57	47	41	34	53	152	339	661	635	656	721	767	785	761	822	960	944	1027	845	582	427	338	215	110	11979

AM PEAK HOUR 1100 TO 1200 VOLUME 767 AM TOTAL 4163
PM PEAK HOUR 0500 TO 0600 VOLUME 1027 PM TOTAL 7816

06/12/19 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	TOTAL	
00-15	26	12	12	5	17	23	46	105	146	166	178	191	207	232	219	207	284	220	183	144	109	82	69	33	
15-30	22	19	8	4	9	37	55	127	145	162	202	190	223	203	208	211	251	229	187	148	118	83	56	42	
30-45	13	5	12	8	18	26	82	156	149	156	146	206	214	191	235	239	239	200	194	133	99	75	41	28	
45-00	10	8	8	9	14	55	99	179	167	186	193	227	206	165	194	233	215	220	158	105	93	80	40	31	
HOUR	-----																								
TOT	71	44	40	26	58	141	282	567	607	670	719	814	850	791	856	890	989	869	722	530	419	320	206	134	11615

AM PEAK HOUR 1100 TO 1200 VOLUME 814 AM TOTAL 4039
PM PEAK HOUR 0345 TO 0445 VOLUME 1007 PM TOTAL 7576

DOT-RNB515A-B

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

DATE 08/12/19
TIME 09:48:40
PAGE 72

SR 502 MP 005.60 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 244637 DESCRIPTION: ON SR 502 E/O SW 20TH AVE / NW 20TH AVE

06/13/19 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					
00-15	24	12	9	9	12	20	59	122	143	193	172	183	190	184	220	210	231	236	181	138	117	100	68	34				
15-30	20	16	8	2	7	36	61	148	126	157	159	211	201	223	214	217	242	265	209	137	127	97	56	31				
30-45	21	12	9	7	7	35	92	183	154	153	188	183	179	208	239	236	234	233	183	136	104	69	62	39				
45-00	10	7	7	4	10	62	96	214	178	176	219	218	215	213	231	270	269	225	150	135	82	70	42	31				
HOUR	-----																											
TOT	75	47	33	22	36	153	308	667	601	679	738	795	785	828	904	933	976	959	723	546	430	336	228	135	11937			

AM PEAK HOUR 1030 TO 1130 VOLUME 801 AM TOTAL 4154
PM PEAK HOUR 0430 TO 0530 VOLUME 1004 PM TOTAL 7783

06/14/19 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					
00-15	26	8	11	2	4	16	45																					
15-30	21	4	11	9	14	22	68																					
30-45	18	10	7	9	15	45	90																					
45-00	18	11	4	16	23	60	100																					
HOUR	-----																											
TOT	83	33	33	36	56	143	303																		687			

AM PEAK HOUR 0600 TO 0700 VOLUME 303 AM TOTAL 687
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 11844 X SEASONAL ADJ. FACTOR 0.9100 = 10778 X AXLE CORR FACTOR 0.9789 = ESTIMATED AVG DAILY TRAFFIC 10551

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

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL	OF																					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	244637	DESCRIPTION: ON SR 502 E/O SW 20TH AVE / NW 20TH AVE																								
06/10/19 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															401	476	525	505	418	306	203	222	118	73				
15-30														390	430	497	489	520	381	267	207	246	114	59				
30-45														429	445	496	516	510	323	246	169	220	93	35				
45-00														422	477	491	474	439	334	199	195	152	91	43				
HOUR	-----																											
TOT														1241	1753	1960	2004	1974	1456	1018	774	840	416	210	13646			

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0345 TO 0445 VOLUME 2021 PM TOTAL 13646

06/11/19 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	31	27	16	12	39	143	170	254	352	323	395	375	417	368	429	437	468	460	384	282	258	244	139	62				
15-30	34	25	14	22	62	122	201	310	294	380	367	391	410	411	415	485	451	484	414	272	251	193	121	54				
30-45	19	8	20	23	55	166	274	371	327	339	361	404	395	367	419	472	451	498	351	261	278	158	94	39				
45-00	18	19	20	38	75	173	259	348	374	385	406	421	395	402	422	523	420	456	359	277	291	179	74	44				
HOUR	-----																											
TOT	102	79	70	95	231	604	904	1283	1347	1427	1529	1591	1617	1548	1685	1917	1790	1898	1508	1092	1078	774	428	199	24796			

AM PEAK HOUR 1100 TO 1200 VOLUME 1591 AM TOTAL 9262
PM PEAK HOUR 0315 TO 0415 VOLUME 1948 PM TOTAL 15534

06/12/19 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	45	20	20	14	34	133	165	248	312	362	377	389	419	431	423	455	502	439	367	266	221	189	130	62				
15-30	35	34	15	24	42	158	170	290	306	352	399	380	459	389	406	457	461	423	341	282	256	184	105	65				
30-45	19	11	20	23	73	159	212	322	321	370	322	413	428	375	444	475	476	405	340	255	225	152	85	54				
45-00	21	16	17	32	67	164	243	355	342	405	413	427	464	352	408	436	444	416	338	212	193	145	79	53				
HOUR	-----																											
TOT	120	81	72	93	216	614	790	1215	1281	1489	1511	1609	1770	1547	1681	1823	1883	1683	1386	1015	895	670	399	234	24077			

AM PEAK HOUR 1100 TO 1200 VOLUME 1609 AM TOTAL 9091
PM PEAK HOUR 0400 TO 0500 VOLUME 1883 PM TOTAL 14986

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

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL	OF																					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	244637	DESCRIPTION: ON SR 502 E/O SW 20TH AVE / NW 20TH AVE																								
06/13/19 THURSDAY				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	39	19	16	16	27	128	180	282	332	382	394	396	411	410	437	441	480	474	378	267	245	201	112	70				
15-30	37	29	13	21	49	149	186	321	327	357	400	418	426	460	396	466	474	457	393	270	251	185	105	49				
30-45	32	20	17	21	56	150	213	375	343	387	390	385	407	415	482	467	471	448	362	263	229	150	115	60				
45-00	18	21	17	16	57	166	248	389	404	364	401	443	432	419	438	511	459	404	301	267	195	139	74	51				
HOUR	-----																											
TOT	126	89	63	74	189	593	827	1367	1406	1490	1585	1642	1676	1704	1753	1885	1884	1783	1434	1067	920	675	406	230	24868			

AM PEAK HOUR 1100 TO 1200 VOLUME 1642 AM TOTAL 9451
PM PEAK HOUR 0345 TO 0445 VOLUME 1936 PM TOTAL 15417

06/14/19 FRIDAY				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	38	19	18	8	19	111	152																					
15-30	33	16	20	24	54	109	197																					
30-45	32	26	16	19	57	174	215																					
45-00	26	22	14	36	76	178	269																					
HOUR	-----																											
TOT	129	83	68	87	206	572	833																		1978			

AM PEAK HOUR 0600 TO 0700 VOLUME 833 AM TOTAL 1978
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 24580 X SEASONAL ADJ. FACTOR 0.9100 = 22368 X AXLE CORR FACTOR 0.9789 = ESTIMATED AVG DAILY TRAFFIC 21896

PEAK HOUR PERCENTAGES: K = 8.22 D = 51.51
PEAK HOUR LOCATION : VOLUME = 2021 DATE: 06/10/19 TIME: 03:45 PM

JS

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

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

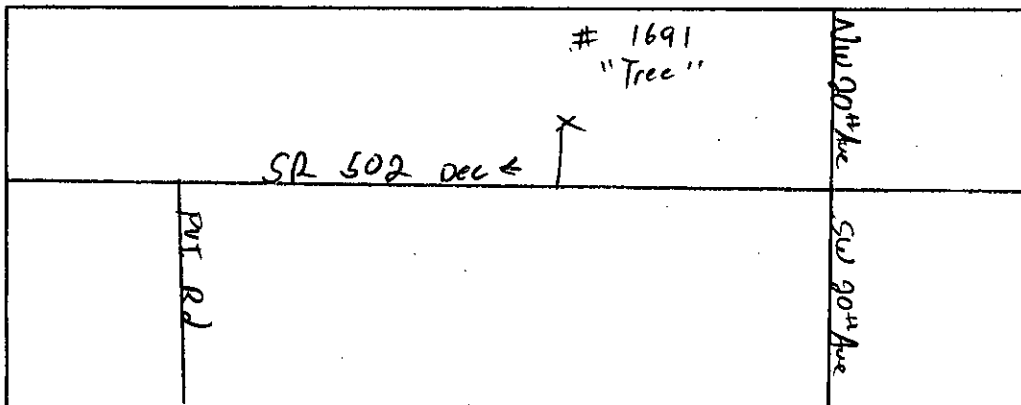
Counter No. 241691 Count ID HPMS
 SR 502 RRT/RRQ MP 5.60 *
 Leg 1 Direction WB OSID _____

* HISTORICAL MP = 7.04

Station Description ON SR 502 W/O SW 20TH AVE/NW 20TH AVE

Date	Day	Time	Comments			
6-10-19	2	13:01	Manual (1) 10 (2) _____ Counter (1) 10 (2)	SET OK	JV/JM	6.4V
6-11-19	3	11:15	Manual (1) 50 (2) _____ Counter (1) 50 (2)	CHECK OK	JV/JM	7.1V
6-12-19	4	8:04	Manual (1) 8 (2) _____ Counter (1) 8 (2)	CHECK OK	JV/JM	6.5V
6-13-19	5	7:45	Manual (1) 50 (2) _____ Counter (1) 50 (2)	CHECK OK	JV/JM	6.4V
6-14-19	6	7:08	Manual (1) 1 (2) _____ Counter (1) 1 (2)	P/U OK	JV/JM	6.4V

Sketch



Field Person *SV*

JP

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

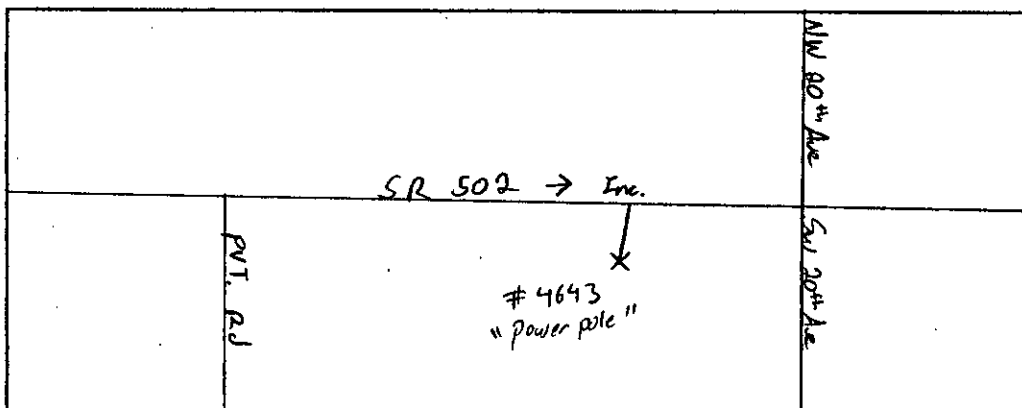
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 244643 Count ID HPMS
SR 502 RRT/RRQ _____ MP 5.60
Leg 1 Direction EB OSID _____

Station Description ON SR 502 W/O SW 20TH AVE/NW 20TH AVE

Date	Day	Time	Comments			
6-10-19	2	13:00	Manual (1) 10 (2) _____ Counter (1) 10 (2)	SET OK	JV/JM	6.4V
6-11-19	3	11:14	Manual (1) 50 (2) _____ Counter (1) 49 (2)	CHECK OK SP=1	JV/JM	7.1V
6-12-19	4	8:03	Manual (1) 14 (2) _____ Counter (1) 14 (2)	CHECK OK	JV/JM	6.7V
6-13-19	5	7:40	Manual (1) 50 (2) _____ Counter (1) 50 (2)	CHECK OK	JV/JM	6.6V
6-14-19	6	7:08	Manual (1) 1 (2) _____ Counter (1) 1 (2)	P/U OK	JV/JM	6.7V

Sketch



Field Person *JV*

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

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC WESTBOUND	LANE ALL	OF																									
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 502 W/O SW 20TH AVE / NW 20TH AVE																												
06/10/19 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	TOTAL						
00-15															183	218	224	202	178	131	79	109	58	31							
15-30														189	194	177	211	191	168	107	89	155	61	19							
30-45														183	219	211	213	191	131	101	74	114	55	15							
45-00														164	201	191	171	158	125	77	95	69	37	14							
HOUR	-----																														
TOT														536	797	797	819	742	602	416	337	447	211	79	5783						

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0345 TO 0445 VOLUME 839 PM TOTAL 5783

06/11/19 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	TOTAL						
00-15	10	6	3	8	33	137	154	164	202	184	214	173	179	179	206	207	192	216	169	118	116	106	76	23							
15-30	13	15	10	22	55	131	146	185	165	212	174	190	186	169	212	218	193	208	138	109	123	116	44	22							
30-45	9	4	8	21	54	162	210	206	165	170	177	178	165	184	176	197	209	181	145	112	147	88	36	13							
45-00	4	8	10	29	74	136	158	184	174	192	180	167	191	172	164	197	171	197	113	108	165	78	31	10							
HOUR	-----																														
TOT	36	33	31	80	216	566	668	739	706	758	745	708	721	704	758	819	765	802	565	447	551	388	187	68	12061						

AM PEAK HOUR 0915 TO 1015 VOLUME 788 AM TOTAL 5286
PM PEAK HOUR 0300 TO 0400 VOLUME 819 PM TOTAL 6775

06/12/19 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	TOTAL						
00-15	16	7	19	13	23	124	138	185	171	201	189	150	189	161	198	227	209	204	159	102	96	97	56	22							
15-30	11	10	8	23	44	153	141	198	157	165	169	183	176	151	191	204	206	186	127	111	109	94	44	16							
30-45	6	9	7	21	71	168	154	204	176	188	163	187	200	167	172	209	216	191	152	87	103	72	43	22							
45-00	9	6	12	30	70	136	163	179	166	191	188	164	224	181	186	169	214	153	117	89	110	54	33	14							
HOUR	-----																														
TOT	42	32	46	87	208	581	596	766	670	745	709	684	789	660	747	809	845	734	555	389	418	317	176	74	11679						

AM PEAK HOUR 0700 TO 0800 VOLUME 766 AM TOTAL 5166
PM PEAK HOUR 0400 TO 0500 VOLUME 845 PM TOTAL 6513

DOT-RNB515A-B

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

DATE 08/12/19
TIME 09:48:40
PAGE 64

SR 502 MP 005.60 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 241691 DESCRIPTION: ON SR 502 W/O SW 20TH AVE / NW 20TH AVE

06/13/19 THURSDAY												PM HOURS												DAILY TOTAL	
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	
	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	9	6	9	15	23	133	138	178	181	218	178	170	194	214	194	204	208	207	174	116	120	81	48	30	
15-30	10	16	7	21	51	143	165	199	215	189	206	185	198	186	171	222	213	190	178	128	108	72	40	15	
30-45	9	13	11	19	59	146	161	226	185	219	216	189	171	185	195	195	214	178	139	113	110	59	44	18	
45-00	4	14	10	20	61	135	172	184	182	151	140	201	195	178	155	207	178	167	132	104	84	64	31	14	
HR	-----																								
TOT	32	49	37	75	194	557	636	787	763	777	740	745	758	763	715	828	813	742	623	461	422	276	163	77	12033

AM PEAK HOUR 0845 TO 0945 VOLUME 808 AM TOTAL 5392
PM PEAK HOUR 0345 TO 0445 VOLUME 842 PM TOTAL 6641

06/14/19 FRIDAY												PM HOURS												DAILY TOTAL	
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	
	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	11	12	11	13	17	117	130																		
15-30	9	7	11	22	53	109	155																		
30-45	14	15	7	16	48	160	150																		
45-00	4	7	14	25	67	143	193																		
HR	-----																								
TOT	38	41	43	76	185	529	628																		1540

AM PEAK HOUR 0600 TO 0700 VOLUME 628 AM TOTAL 1540
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP CB-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 11924 X SEASONAL ADJ. FACTOR 0.9200 = 10970 X AXLE CORR FACTOR 0.9789 = ESTIMATED AVG DAILY TRAFFIC 10739

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

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC EASTBOUND	LANE ALL	OF																					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 502 W/O SW 20TH AVE / NW 20TH AVE																								
06/10/19 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	TOTAL	
00-15																170	233	264	270	235	133	106	89	49	35		
15-30															183	223	264	246	330	175	150	89	71	46	36		
30-45															190	204	272	233	267	165	107	77	66	43	18		
45-00															208	245	299	330	273	163	104	70	66	37	31		
HOUR																											
TOT															581	842	1068	1073	1140	738	494	342	292	175	120	6865	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 1197 PM TOTAL 6865

06/11/19 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	TOTAL	
00-15	15	19	8	5	14	26	36	124	167	134	156	168	177	163	203	232	235	276	242	153	101	91	55	36			
15-30	22	12	7	3	11	29	71	185	133	124	155	135	201	194	196	244	284	287	234	132	107	72	56	23			
30-45	15	7	14	9	14	42	97	209	154	166	161	176	187	146	206	269	251	288	202	141	106	78	53	26			
45-00	16	15	11	18	16	55	124	207	154	178	205	175	181	195	215	292	264	241	207	136	102	78	42	26			
HOUR																											
TOT	68	53	40	35	55	152	328	725	608	602	677	654	746	698	820	1037	1034	1092	885	562	416	319	206	111	11923		

AM PEAK HOUR 0715 TO 0815 VOLUME 768 AM TOTAL 3997
PM PEAK HOUR 0445 TO 0545 VOLUME 1115 PM TOTAL 7926

06/12/19 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	TOTAL	
00-15	22	17	21	7	18	28	50	119	139	162	149	177	207	178	206	199	246	248	190	176	108	108	59	33			
15-30	24	24	6	7	11	31	63	125	130	152	180	159	217	204	228	237	265	250	191	138	121	89	50	50			
30-45	15	5	12	14	17	20	88	177	150	143	135	185	196	160	229	244	273	229	184	112	99	78	53	31			
45-00	10	9	12	11	17	61	102	168	145	152	158	200	197	174	209	257	263	228	163	112	95	85	46	33			
HOUR																											
TOT	71	55	51	39	63	140	303	589	564	609	622	721	817	716	872	937	1047	955	728	538	423	360	208	147	11575		

AM PEAK HOUR 1100 TO 1200 VOLUME 721 AM TOTAL 3827
PM PEAK HOUR 0415 TO 0515 VOLUME 1049 PM TOTAL 7748

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

SR 502 MP 005.60 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 244643 DESCRIPTION: ON SR 502 W/O SW 20TH AVE / NW 20TH AVE

06/13/19 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			
00-15	29	17	14	9	13	22	50	117	135	171	151	161	173	190	216	219	249	284	177	154	129	86	72	41		
15-30	25	20	9	2	5	29	66	163	144	134	146	168	181	209	206	232	265	288	222	144	110	103	62	37		
30-45	21	18	14	8	12	27	85	196	151	128	181	181	188	190	222	277	247	253	191	139	91	90	74	44		
45-00	10	7	9	8	16	59	119	213	178	150	208	173	189	206	229	255	283	274	160	121	107	60	49	33		
HOUR	-----																									
TOT	85	62	46	27	46	137	320	689	608	583	686	683	731	795	873	983	1044	1099	750	558	437	339	257	155	11993	

AM PEAK HOUR 1030 TO 1130 VOLUME 718 AM TOTAL 3972
PM PEAK HOUR 0445 TO 0545 VOLUME 1108 PM TOTAL 8021

06/14/19 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			
00-15	33	17	8	5	9	19	41																			
15-30	24	7	12	10	14	25	69																			
30-45	25	15	10	9	15	35	84																			
45-00	18	13	6	16	25	52	109																			
HOUR	-----																									
TOT	100	52	36	40	63	131	303																	725		

AM PEAK HOUR 0600 TO 0700 VOLUME 303 AM TOTAL 725
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP CB-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 11830 X SEASONAL ADJ. FACTOR 0.9200 = 10884 X AXLE CORR FACTOR 0.9789 = ESTIMATED AVG DAILY TRAFFIC 10654

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

SR 502	MP 005.60	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	244643	DESCRIPTION: ON SR 502 W/O SW 20TH AVE / NW 20TH AVE																						
06/13/19 THURSDAY				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	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	38	23	23	24	36	155	188	295	316	389	329	331	367	404	410	423	457	491	351	270	249	167	120	71		
15-30	35	36	16	23	56	172	231	362	359	323	352	353	379	395	377	454	478	478	400	272	218	175	102	52		
30-45	30	31	25	27	71	173	246	422	336	347	397	370	359	375	417	472	461	431	330	252	201	149	118	62		
45-00	14	21	19	28	77	194	291	397	360	301	348	374	384	384	384	462	461	441	292	225	191	124	80	47		
HR	-----																									
TOT	117	111	83	102	240	694	956	1476	1371	1360	1426	1428	1489	1558	1588	1811	1857	1841	1373	1019	859	615	420	232	24026	

AM PEAK HOUR 0715 TO 0815 VOLUME 1497 AM TOTAL 9364
PM PEAK HOUR 0430 TO 0530 VOLUME 1891 PM TOTAL 14662

06/14/19 FRIDAY				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	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	44	29	19	18	26	136	171																			
15-30	33	14	23	32	67	134	224																			
30-45	39	30	17	25	63	195	234																			
45-00	22	20	20	41	92	195	302																			
HR	-----																									
TOT	138	93	79	116	248	660	931																		2265	

AM PEAK HOUR 0600 TO 0700 VOLUME 931 AM TOTAL 2265
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

06/10/19 THRU 06/14/19
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP CB-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 23755 X SEASONAL ADJ. FACTOR 0.9200 = 21855 X AXLE CORR FACTOR 0.9789 = ESTIMATED AVG DAILY TRAFFIC 21394

PEAK HOUR PERCENTAGES: K = 8.22 D = 61.32
PEAK HOUR LOCATION : VOLUME = 1952 DATE: 06/10/19 TIME: 04:45 PM

NOTE: COUNT HIGH?