



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

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

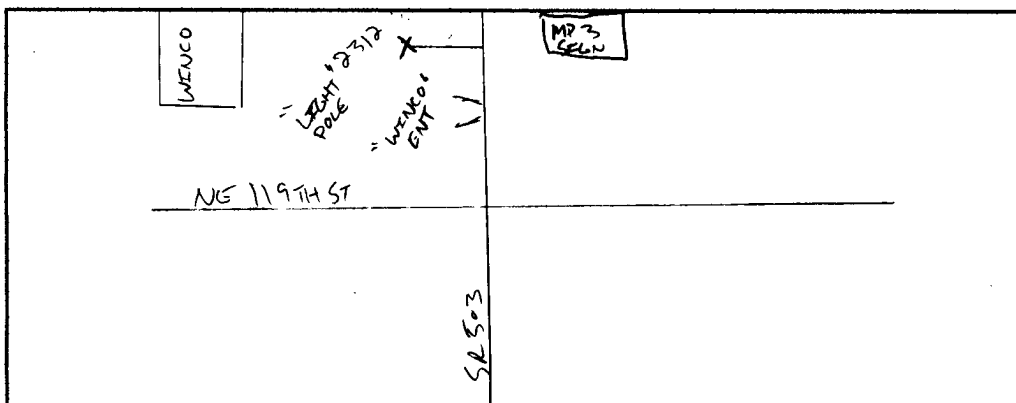
Counter No. 292312 Count ID ATR
3.43
SR 503 RRT/RRQ MP -2.81
Leg 1 ~~2~~ Direction SB OSID _____

Station Description _ ON SR 503 N/O NE 119TH ST

ON SR 503 S/O NE 131ST ST

Date	Day	Time	Comments
7/16/18	2	1317	Manual (1) <u>5</u> (2) _____ SET OK RT/CR 6.0V Counter (1) <u>5</u> (2) _____ <i>COUNTERS N/O WINCO FOODS</i>
7/17/	3	0643	Manual (1) <u>50</u> (2) _____ CHECK OK RT/CR 5.9V Counter (1) <u>50</u> (2) _____
7/18	4	1433	Manual (1) _____ (2) _____ TUBE CHECK OK RT/CR Counter (1) _____ (2) _____
7/19	5	0803	Manual (1) <u>50</u> (2) _____ CHECK OK RT/CR 6.2V Counter (1) <u>50</u> (2) _____
7/20	6	0648	Manual (1) <u>1</u> (2) _____ P/U OK RT/CR 5.9V Counter (1) <u>1</u> (2) _____

Sketch



RT/CR

Field Person



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

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

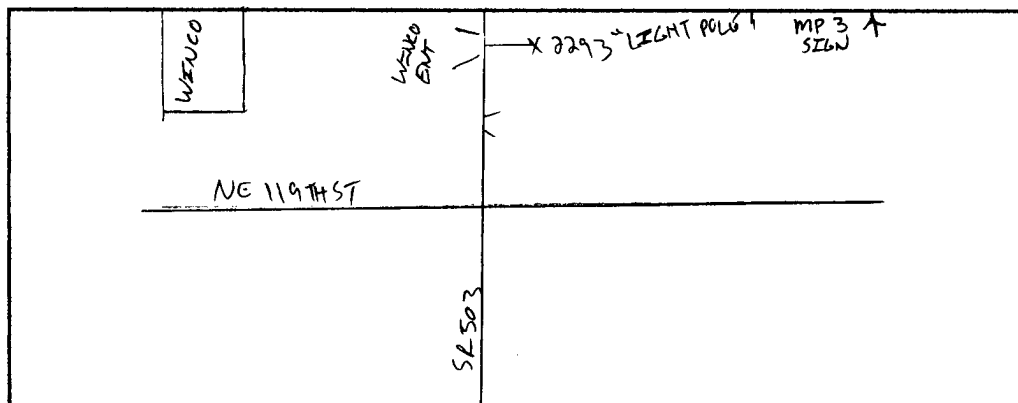
Counter No. 292293 Count ID ATR
3.43
SR 503 RRT/RRQ MP -2.81
Leg 1 2 Direction NB OSID _____

Station Description ON SR 503 N/O NE 119TH ST

ON SR 503 S/O NE 131 ST ST

Date	Day	Time	Comments
7/16/18	2	1309	Manual (1) <u>3</u> (2) _____ SET OK RT/CR 6.5V Counter (1) <u>3</u> (2) _____ <i>COUNTERS N/O WINCO FOODS</i>
7/17/	3	0620	Manual (1) <u>50</u> (2) _____ CHECK OK RT/CR 6.5V Counter (1) <u>50</u> (2) _____
7/18	4	1433	Manual (1) _____ (2) _____ TUBE CHECK OK RT/CR Counter (1) _____ (2) _____
7/19	5	0802	Manual (1) <u>45</u> (2) _____ CHECK OK RT/CR 6.6V Counter (1) <u>45</u> (2) _____
7/20	6	0646	Manual (1) <u>1</u> (2) _____ P/U OK RT/CR 6.5V Counter (1) <u>1</u> (2) _____

Sketch



North

RT/CR

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 503	MP 003.43	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC SOUTHBOUND												LANE ALL OF											
COUNT IDENTIFIER	ATR	COUNTER NUMBER	292312	DESCRIPTION: ON SR 503 S/O NE 131ST ST																							
07/16/18 MONDAY												07/16/18 MONDAY												DAILY			
AM HOURS												PM 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														241	231	264	236	177	192	133	106	71	46				
15-30													239	224	232	249	161	171	127	109	74	29					
30-45													224	198	275	261	235	158	150	140	90	67	40				
45-00													234	198	218	187	180	174	131	116	99	52	30				
HOUR	-----																										
TOT													458	876	948	944	900	670	644	516	404	264	145	6769			

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0330 TO 0430 VOLUME 989 PM TOTAL 6769

07/17/18 TUESDAY												07/17/18 TUESDAY												DAILY		
AM HOURS												PM 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	17	17	11	17	39	115	225	286	267	237	249	250	223	232	210	236	235	228	209	175	151	132	79	36		
15-30	24	13	15	25	62	200	290	290	252	240	274	251	254	234	234	232	221	234	201	163	134	129	61	52		
30-45	21	14	9	29	75	262	357	329	296	273	275	231	237	246	249	257	248	207	182	135	151	133	58	39		
45-00	12	18	18	33	103	260	318	260	280	234	270	257	189	272	223	195	227	172	170	134	118	98	46	31		
HOUR	-----																									
TOT	74	62	53	104	279	837	1190	1165	1095	984	1068	989	903	984	916	920	931	841	762	607	554	492	244	158	16212	

AM PEAK HOUR 0615 TO 0715 VOLUME 1251 AM TOTAL 7900
PM PEAK HOUR 0100 TO 0200 VOLUME 984 PM TOTAL 8312

07/18/18 WEDNESDAY												07/18/18 WEDNESDAY												DAILY		
AM HOURS												PM 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	18	11	11	25	36	134	235	316	275	212	247	228	232	276	239	264	246	288	200	169	150	150	77	41		
15-30	19	10	10	22	45	181	314	303	235	260	244	277	239	237	206	219	236	239	187	160	114	122	72	35		
30-45	31	15	13	35	81	226	337	298	248	243	264	282	250	235	246	216	252	221	218	158	109	119	59	34		
45-00	19	13	18	33	111	254	316	308	252	304	246	256	229	242	215	268	238	224	189	129	131	101	46	25		
HOUR	-----																									
TOT	87	49	52	115	273	795	1202	1225	1010	1019	1001	1043	950	990	906	967	972	972	794	616	504	492	254	135	16423	

AM PEAK HOUR 0615 TO 0715 VOLUME 1283 AM TOTAL 7871
PM PEAK HOUR 0430 TO 0530 VOLUME 1017 PM TOTAL 8552

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

SR 503	MP 003.43	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC SOUTHBOUND																LANE ALL OF									
COUNT IDENTIFIER	ATR	COUNTER NUMBER	292312	DESCRIPTION: ON SR 503 S/O NE 131ST ST																									
07/19/18 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	16	12	14	23	29	122	223	259	239	202	228	219	214	225	197	242	248	277	201	162	117	128	72	40					
15-30	19	10	10	26	61	170	318	301	258	270	231	204	251	206	220	253	254	262	216	130	136	105	72	33					
30-45	11	16	13	28	77	251	330	297	269	271	276	257	249	196	233	227	242	221	175	144	150	83	58	39					
45-00	12	12	17	30	101	241	300	306	234	219	235	234	232	246	230	208	209	214	176	165	139	89	64	23					
HOUR	-----																												
TOT	58	50	54	107	268	784	1171	1163	1000	962	970	914	946	873	880	930	953	974	768	601	542	405	266	135	15774				

AM PEAK HOUR 0615 TO 0715 VOLUME 1207 AM TOTAL 7501
PM PEAK HOUR 0430 TO 0530 VOLUME 990 PM TOTAL 8273

07/20/18 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	26	9	13	18	32	120	235																						
15-30	18	16	17	22	53	140	242																						
30-45	22	20	10	32	64	224	273																						
45-00	18	13	9	37	82	212																							
HOUR	-----																												
TOT	84	58	49	109	231	696	750																					1977	

AM PEAK HOUR 0545 TO 0645 VOLUME 962 AM TOTAL 1977
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/16/18 THRU 07/20/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20
AVG WEEKDAY VOL 16136 X SEASONAL ADJ. FACTOR 0.9300 = 15006 X AXLE CORR FACTOR 0.9600 = ESTIMATED AVG DAILY TRAFFIC 14406

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

SR 503	MP 003.43	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC NORTHBOUND												LANE ALL	OF								
COUNT IDENTIFIER	ATR	COUNTER NUMBER	292293	DESCRIPTION: ON SR 503 S/O NE 131ST ST																					
07/16/18 MONDAY												PM HOURS													
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	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														257	328	329	333	287	184	130	114	88	69		
15-30													241	291	304	296	346	271	186	140	152	84	60		
30-45													271	245	320	360	398	250	147	149	83	87	40		
45-00													273	276	334	317	335	236	192	152	100	79	41		
HOUR																									
TOT													785	1069	1286	1302	1412	1044	709	571	449	338	210	9175	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0500 TO 0600 VOLUME 1412 PM TOTAL 9175

07/17/18 TUESDAY												PM HOURS													
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	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	27	22	7	17	10	31	75	132	159	165	180	192	287	228	240	312	360	324	320	203	143	140	100	60	
15-30	23	21	11	12	13	29	83	146	157	202	196	275	250	243	266	305	328	340	295	207	154	153	68	55	
30-45	32	22	21	14	22	63	107	138	148	201	190	198	223	269	276	332	356	343	288	182	130	123	83	59	
45-00	12	25	13	11	14	88	143	167	211	192	202	218	264	241	251	326	375	338	230	194	154	112	82	51	
HOUR																									
TOT	94	90	52	54	59	211	408	583	675	760	768	883	1024	981	1033	1275	1419	1345	1133	786	581	528	333	225	15300

AM PEAK HOUR 1100 TO 1200 VOLUME 883 AM TOTAL 4637
PM PEAK HOUR 0400 TO 0500 VOLUME 1419 PM TOTAL 10663

07/18/18 WEDNESDAY												PM HOURS													
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	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	37	23	17	8	14	25	71	116	123	176	179	219	240	256	271	357	304	364	286	220	171	165	85	61	
15-30	28	16	15	12	9	41	91	141	179	198	176	226	229	257	282	313	340	350	315	245	153	158	95	60	
30-45	26	20	7	11	21	44	115	156	169	198	207	215	240	275	268	306	371	413	265	190	127	144	66	45	
45-00	17	26	16	8	24	67	162	159	214	177	238	210	283	233	273	338	347	335	249	170	165	126	70	37	
HOUR																									
TOT	108	85	55	39	68	177	439	572	685	749	800	870	992	1021	1094	1314	1362	1462	1115	825	616	593	316	203	15560

AM PEAK HOUR 1045 TO 1145 VOLUME 898 AM TOTAL 4647
PM PEAK HOUR 0445 TO 0545 VOLUME 1474 PM TOTAL 10913

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

SR 503	MP 003.43	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC NORTHBOUND																	LANE ALL OF				
COUNT IDENTIFIER	ATR	COUNTER NUMBER	292293	DESCRIPTION: ON SR 503 S/O NE 131ST ST																					
07/19/18 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	TOTAL
00-15	42	34	9	9	10	32	74	125	147	153	182	200	238	238	248	310	329	354	310	203	186	136	91	65	
15-30	39	12	17	12	12	31	93	137	160	136	161	245	222	221	224	293	357	356	312	245	157	156	89	70	
30-45	32	14	13	4	18	39	101	161	182	200	205	237	232	242	249	318	316	393	273	234	138	139	96	47	
45-00	28	23	11	15	21	58	154	173	200	191	197	221	224	262	262	380	342	349	247	169	158	115	68	54	
HOUR	-----																								
TOT	141	83	50	40	61	160	422	596	689	680	745	903	916	963	983	1301	1344	1452	1142	851	639	546	344	236	15287

AM PEAK HOUR 1100 TO 1200 VOLUME 903 AM TOTAL 4570
PM PEAK HOUR 0500 TO 0600 VOLUME 1452 PM TOTAL 10717

07/20/18 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	TOTAL
00-15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
15-30	45	25	15	12	7	32	55																		
30-45	32	36	13	13	15	40	100																		
45-00	23	12	12	6	10	31	130																		
45-00	18	22	7	15	18	51																			
HOUR	-----																								
TOT	118	95	47	46	50	154	285																		795

AM PEAK HOUR 0545 TO 0645 VOLUME 336 AM TOTAL 795
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/16/18 THRU 07/20/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20
AVG WEEKDAY VOL 15382 X SEASONAL ADJ. FACTOR 0.9300 = 14305 X AXLE CORR FACTOR 0.9600 = ESTIMATED AVG DAILY TRAFFIC 13733

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

SR 503	MP 003.43	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS												LANE ALL	OF												
COUNT IDENTIFIER	ATR	COUNTER NUMBER	292293	DESCRIPTION: ON SR 503 S/O NE 131ST ST																									
07/16/18 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															498	559	593	569	464	376	263	220	159	115					
15-30															530	528	528	595	432	357	267	261	158	89					
30-45														495	443	595	621	633	408	297	289	173	154	80					
45-00														507	474	552	504	515	410	323	268	199	131	71					
HOUR	-----																												
TOT															1002	1945	2234	2246	2312	1714	1353	1087	853	602	355	15703			

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0500 TO 0600 VOLUME 2312 PM TOTAL 15703

07/17/18 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	44	39	18	34	49	146	300	418	426	402	429	442	510	460	450	548	595	552	529	378	294	272	179	96					
15-30	47	34	26	37	75	229	373	436	409	442	470	526	504	477	500	537	549	574	496	370	288	282	129	107					
30-45	53	36	30	43	97	325	464	467	444	474	465	429	460	515	525	589	604	550	470	317	281	256	141	98					
45-00	24	43	31	44	117	348	461	427	491	426	472	475	453	513	474	521	602	510	400	328	272	210	128	82					
HOUR	-----																												
TOT	168	152	105	158	338	1048	1598	1748	1770	1744	1836	1872	1927	1965	1949	2195	2350	2186	1895	1393	1135	1020	577	383	31512				

AM PEAK HOUR 1030 TO 1130 VOLUME 1905 AM TOTAL 12537
PM PEAK HOUR 0400 TO 0500 VOLUME 2350 PM TOTAL 18975

07/18/18 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	55	34	28	33	50	159	306	432	398	388	426	447	472	532	510	621	550	652	486	389	321	315	162	102					
15-30	47	26	25	34	54	222	405	444	414	458	420	503	468	494	488	532	576	589	502	405	267	280	167	95					
30-45	57	35	20	46	102	270	452	454	417	441	471	497	490	510	514	522	623	634	483	348	236	263	125	79					
45-00	36	39	34	41	135	321	478	467	466	481	484	466	512	475	488	606	585	559	438	299	296	227	116	62					
HOUR	-----																												
TOT	195	134	107	154	341	972	1641	1797	1695	1768	1801	1913	1942	2011	2000	2281	2334	2434	1909	1441	1120	1085	570	338	31983				

AM PEAK HOUR 1045 TO 1145 VOLUME 1931 AM TOTAL 12518
PM PEAK HOUR 0445 TO 0545 VOLUME 2460 PM TOTAL 19465

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

SR 503	MP 003.43	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS																LANE ALL	OF							
COUNT IDENTIFIER	ATR	COUNTER NUMBER	292293	DESCRIPTION: ON SR 503 S/O NE 131ST ST																								
07/19/18 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	DAILY	TOTAL
00-15	58	46	23	32	39	154	297	384	386	355	410	419	452	463	445	552	577	631	511	365	303	264	163	105				
15-30	58	22	27	38	73	201	411	438	418	406	392	449	473	427	444	546	611	618	528	375	293	261	161	103				
30-45	43	30	26	32	95	290	431	458	451	471	481	494	481	438	482	545	558	614	448	378	288	222	154	86				
45-00	40	35	28	45	122	299	454	479	434	410	432	455	456	508	492	588	551	563	423	334	297	204	132	77				
HOUR																												
TOT	199	133	104	147	329	944	1593	1759	1689	1642	1715	1817	1862	1836	1863	2231	2297	2426	1910	1452	1181	951	610	371	31061			

AM PEAK HOUR 1100 TO 1200 VOLUME 1817
PM PEAK HOUR 0500 TO 0600 VOLUME 2426

AM TOTAL 12071
PM TOTAL 18990

07/20/18 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	12	DAILY	TOTAL
00-15	71	34	28	30	39	152	290																					
15-30	50	52	30	35	68	180	342																					
30-45	45	32	22	38	74	255	403																					
45-00	36	35	16	52	100	263																						
HOUR																												
TOT	202	153	96	155	281	850	1035																		2772			

AM PEAK HOUR 0545 TO 0645 VOLUME 1298
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 2772
PM TOTAL 0

07/16/18 THRU 07/20/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20
AVG WEEKDAY VOL 31519 X SEASONAL ADJ. FACTOR 0.9300 = 29313 X AXLE CORR FACTOR 0.9600 = ESTIMATED AVG DAILY TRAFFIC 28140

PEAK HOUR PERCENTAGES: K = 7.80 D = 59.92
PEAK HOUR LOCATION : VOLUME = 2460 DATE: 07/18/18 TIME: 04:45 PM



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

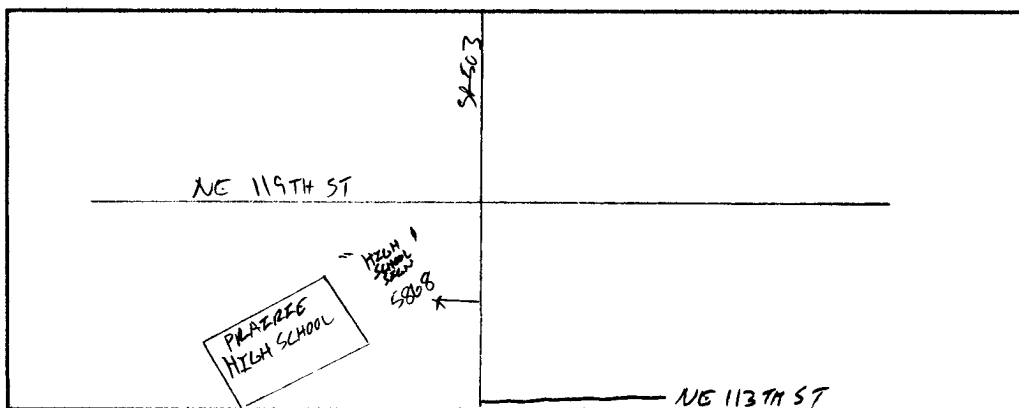
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 295868 Count ID HPMS
SR 503 RRT/RRQ MP 2.81
Leg 1 Direction SB OSID _____

Station Description _ ON SR 503 S/O NE 119TH ST

Date	Day	Time	Comments			
7/16/18	2	1301	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____	SET OK	RT/CR	6.4V
7/17/	3	0635	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	CHECK OK	RT/CR	6.4V
7/18	4	1433	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____	TUBE CHECK OK	RT/CR	
7/19	5	0758	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	CHECK OK	RT/CR	6.5V
7/20	6	0643	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U OK	RT/CR	6.4V

Sketch



RT/CR

Field Person



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

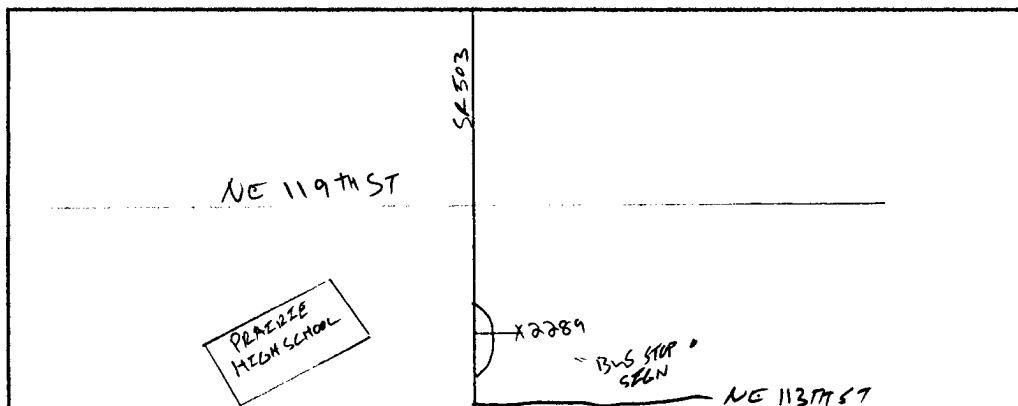
Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 292289 Count ID HPMS
 SR 503 RRT/RRQ _____ MP 2.81
 Leg 1 Direction NB OSID _____

Station Description ON SR 503 S/O NE 119TH ST

Date	Day	Time	Comments			
7/16/18	2	1257	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	SET OK	RT/CR	6.4V
7/17/	3	0635	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	CHECK OK	RT/CR	6.4V
7/18	4	1433	Manual (1) _____ (2) _____ Counter (1) _____ (2) _____	TUBE CHECK OK	RT/CR	
7/19	5	0757	Manual (1) <u>37</u> (2) _____ Counter (1) <u>37</u> (2) _____	CHECK OK	RT/CR	6.7V
7/20	6	0640	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U OK	RT/CR	6.4V

Sketch



RT/CR
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 503	MP 002.81	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC SOUTHBOUND																LANE ALL OF					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	295868	DESCRIPTION: ON SR 503 S/O NE 119TH ST																					
07/16/18 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	TOTAL
00-15														248	266	220	289	230	190	165	132	102	77	53	
15-30														213	247	234	231	228	173	160	124	103	80	45	
30-45														219	214	263	218	243	158	143	117	102	48	41	
45-00														219	215	212	209	179	172	128	125	99	62	30	
HOUR	-----																								
TOT														680	942	929	947	880	693	596	498	406	267	169	7007

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0315 TO 0415 VOLUME 998 PM TOTAL 7007

07/17/18 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	TOTAL
00-15	22	21	14	22	43	100	209	291	257	276	258	237	247	240	213	244	236	230	212	174	145	120	95	42	
15-30	25	19	14	30	67	188	279	287	263	259	277	272	250	263	231	229	234	236	195	155	131	134	71	54	
30-45	22	10	7	26	77	245	303	319	283	274	288	230	250	241	244	285	216	235	196	162	150	115	61	43	
45-00	8	16	22	32	107	228	274	288	253	253	276	241	238	278	235	226	241	190	161	138	132	116	45	40	
HOUR	-----																								
TOT	77	66	57	110	294	761	1065	1185	1056	1062	1099	980	985	1022	923	984	927	891	764	629	558	485	272	179	16431

AM PEAK HOUR 0700 TO 0800 VOLUME 1185 AM TOTAL 7812
PM PEAK HOUR 0100 TO 0200 VOLUME 1022 PM TOTAL 8619

07/18/18 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	TOTAL
00-15	21	9	9	20	35	119	221	286	305	252	228	242	254	271	236	257	250	235	213	188	163	146	76	51	
15-30	20	9	12	25	49	173	276	324	255	253	263	287	253	240	213	234	238	225	196	147	122	129	78	41	
30-45	27	17	13	36	78	223	317	310	223	270	237	257	252	233	255	241	283	252	205	153	120	114	57	40	
45-00	20	14	18	28	112	217	289	281	253	293	266	264	235	254	234	278	256	212	194	122	124	96	58	29	
HOUR	-----																								
TOT	88	49	52	109	274	732	1103	1201	1036	1068	994	1050	994	998	938	1010	1027	924	808	610	529	485	269	161	16509

AM PEAK HOUR 0715 TO 0815 VOLUME 1220 AM TOTAL 7756
PM PEAK HOUR 0345 TO 0445 VOLUME 1049 PM TOTAL 8753

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

SR 503	MP 002.81	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC SOUTHBOUND																LANE ALL OF										
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	295868	DESCRIPTION: ON SR 503 S/O NE 119TH ST																										
07/19/18 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	20	9	21	26	38	108	192	253	254	220	236	208	216	222	217	266	272	262	225	168	131	139	81	40						
15-30	28	12	8	28	58	167	289	277	259	283	240	234	246	221	240	244	254	280	235	149	139	107	69	42						
30-45	11	22	12	31	73	218	311	304	274	272	281	252	257	197	239	251	212	228	166	178	137	80	58	35						
45-00	15	9	13	24	106	220	290	275	234	232	241	249	239	232	212	194	225	204	175	155	131	91	70	32						
HOUR	-----																													
TOT	74	52	54	109	275	713	1082	1109	1021	1007	998	943	958	872	908	955	963	974	801	650	538	417	278	149	15900					

AM PEAK HOUR 0615 TO 0715 VOLUME 1143 AM TOTAL 7437
 PM PEAK HOUR 0445 TO 0545 VOLUME 995 PM TOTAL 8463

07/20/18 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	22	17	12	13	40	111	219																								
15-30	21	19	19	21	57	142	231																								
30-45	24	19	12	36	64	197																									
45-00	17	15	8	33	78	196																									
HOUR	-----																														
TOT	84	70	51	103	239	646	450																								1643

AM PEAK HOUR 0530 TO 0630 VOLUME 843 AM TOTAL 1643
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/16/18 THRU 07/20/18
 TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20
 AVG WEEKDAY VOL 16280 X SEASONAL ADJ. FACTOR 0.9300 = 15140 X AXLE CORR FACTOR 0.9600 = ESTIMATED AVG DAILY TRAFFIC 14534

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

SR 503	MP 002.81	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC NORTHBOUND																LANE ALL OF						
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	292289	DESCRIPTION: ON SR 503 S/O NE 119TH ST																						
07/16/18 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														254	279	343	344	330	290	199	144	142	96	87		
15-30														262	311	339	292	333	270	189	160	163	93	67		
30-45														278	244	326	342	360	248	170	157	102	81	46		
45-00														268	289	349	333	336	247	167	146	98	91	54		
HOUR	-----																									
TOT														1062	1123	1357	1311	1359	1055	725	607	505	361	254	9719	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0500 TO 0600 VOLUME 1359 PM TOTAL 9719

07/17/18 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	33	24	10	20	9	40	69	139	174	185	201	262	262	251	273	308	346	322	352	196	167	158	97	81		
15-30	37	24	12	13	13	38	96	144	171	229	214	273	275	258	255	344	345	335	328	223	162	165	80	56		
30-45	32	25	27	15	21	66	128	145	166	208	195	237	229	294	277	328	357	333	297	194	124	120	87	69		
45-00	16	24	14	14	26	85	148	185	214	229	196	257	284	241	283	335	358	335	261	223	166	131	86	63		
HOUR	-----																									
TOT	118	97	63	62	69	229	441	613	725	851	806	1029	1050	1044	1088	1315	1406	1325	1238	836	619	574	350	269	16217	

AM PEAK HOUR 1100 TO 1200 VOLUME 1029 AM TOTAL 5103
PM PEAK HOUR 0400 TO 0500 VOLUME 1406 PM TOTAL 11114

07/18/18 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	39	24	19	10	16	24	72	130	146	181	198	246	264	269	299	318	362	365	305	212	175	186	84	73		
15-30	29	21	19	13	11	45	100	135	205	212	199	243	249	251	288	340	354	344	330	224	156	176	102	74		
30-45	25	22	12	10	28	46	137	168	182	198	219	257	268	292	284	341	340	389	264	190	149	142	78	62		
45-00	21	25	12	10	23	72	155	173	199	222	245	249	303	235	304	358	339	357	273	209	175	138	80	47		
HOUR	-----																									
TOT	114	92	62	43	78	187	464	606	732	813	861	995	1084	1047	1175	1357	1395	1455	1172	835	655	642	344	256	16464	

AM PEAK HOUR 1100 TO 1200 VOLUME 995 AM TOTAL 5047
PM PEAK HOUR 0500 TO 0600 VOLUME 1455 PM TOTAL 11417

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

SR 503	MP 002.81	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC NORTHBOUND																LANE ALL OF									
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	292289	DESCRIPTION: ON SR 503 S/O NE 119TH ST																									
07/19/18 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	48	34	17	11	13	38	71	123	167	188	190	238	266	269	263	313	334	376	310	243	179	144	96	79					
15-30	46	10	15	12	17	32	104	146	187	156	188	251	254	208	250	290	348	343	332	254	166	154	101	76					
30-45	29	19	15	6	19	42	120	155	216	209	185	259	248	257	272	333	372	373	304	227	150	132	95	68					
45-00	29	23	18	21	29	62	148	182	217	206	201	223	234	289	324	407	294	324	260	192	160	132	74	60					
HOUR	-----																												
TOT	152	86	65	50	78	174	443	606	787	759	764	971	1002	1023	1109	1343	1348	1416	1206	916	655	562	366	283	16164				

AM PEAK HOUR 1100 TO 1200 VOLUME 971 AM TOTAL 4935
PM PEAK HOUR 0345 TO 0445 VOLUME 1461 PM TOTAL 11229

07/20/18 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	50	34	23	19	11	40	56																						
15-30	40	37	15	15	12	41	98																						
30-45	25	14	14	11	14	46																							
45-00	22	27	8	13	19	55																							
HOUR	-----																												
TOT	137	112	60	58	56	182	154																				759		

AM PEAK HOUR 0530 TO 0630 VOLUME 255 AM TOTAL 759
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/16/18 THRU 07/20/18
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20
AVG WEEKDAY VOL 16282 X SEASONAL ADJ. FACTOR 0.9300 = 15142 X AXLE CORR FACTOR 0.9600 = ESTIMATED AVG DAILY TRAFFIC 14536

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

SR 503	MP 002.81	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS																LANE ALL OF					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	292289	DESCRIPTION: ON SR 503 S/O NE 119TH ST																					
07/16/18 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	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														545	563	633	560	480	364	276	244	173	140		
15-30													510	558	573	523	561	443	349	284	266	173	112		
30-45													491	458	589	560	603	406	313	274	204	129	87		
45-00													487	504	561	542	515	419	295	271	197	153	84		
HR																									
TOT													1488	2065	2286	2258	2239	1748	1321	1105	911	628	423	16472	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0315 TO 0415 VOLUME 2356 PM TOTAL 16472

07/17/18 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	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	55	45	24	42	52	140	278	430	431	461	459	499	509	491	486	552	582	552	564	370	312	278	192	123		
15-30	62	43	26	43	80	226	375	431	434	488	491	545	525	521	486	573	579	571	523	378	293	299	151	110		
30-45	54	35	34	41	98	311	431	464	449	482	483	467	479	535	521	613	573	568	493	356	274	235	148	112		
45-00	24	40	36	46	133	313	422	473	467	482	472	498	522	519	518	561	599	525	422	361	298	247	131	103		
HR																										
TOT	195	163	120	172	363	990	1506	1798	1781	1913	1905	2009	2035	2066	2011	2299	2333	2216	2002	1465	1177	1059	622	448	32648	

AM PEAK HOUR 1100 TO 1200 VOLUME 2009 AM TOTAL 12915
PM PEAK HOUR 0330 TO 0430 VOLUME 2335 PM TOTAL 19733

07/18/18 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	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	60	33	28	30	51	143	293	416	451	433	426	488	518	540	535	575	612	600	518	400	338	332	160	124		
15-30	49	30	31	38	60	218	376	459	460	465	462	530	502	491	501	574	592	569	526	371	278	305	180	115		
30-45	52	39	25	46	106	269	454	478	405	468	456	514	520	525	539	582	623	641	469	343	269	256	135	102		
45-00	41	39	30	38	135	289	444	454	452	515	511	513	538	489	538	636	595	569	467	331	299	234	138	76		
HR																										
TOT	202	141	114	152	352	919	1567	1807	1768	1881	1855	2045	2078	2045	2113	2367	2422	2379	1980	1445	1184	1127	613	417	32973	

AM PEAK HOUR 1100 TO 1200 VOLUME 2045 AM TOTAL 12803
PM PEAK HOUR 0345 TO 0445 VOLUME 2463 PM TOTAL 20170

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

SR 503	MP 002.81	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS																	LANE ALL	OF				
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	292289	DESCRIPTION: ON SR 503 S/O NE 119TH ST																						
07/19/18 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
00-15		68	43	38	37	51	146	263	376	421	408	426	446	482	491	480	579	606	638	535	411	310	283	177	119	
15-30		74	22	23	40	75	199	393	423	446	439	428	485	500	429	490	534	602	623	567	403	305	261	170	118	
30-45		40	41	27	37	92	260	431	459	490	481	466	511	505	454	511	584	584	601	470	405	287	212	153	103	
45-00		44	32	31	45	135	282	438	457	451	438	442	472	473	521	536	601	519	528	435	347	291	223	144	92	
HOUR		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
TOT		226	138	119	159	353	887	1525	1715	1808	1766	1762	1914	1960	1895	2017	2298	2311	2390	2007	1566	1193	979	644	432	32064

AM PEAK HOUR 1100 TO 1200 VOLUME 1914 AM TOTAL 12372
PM PEAK HOUR 0345 TO 0445 VOLUME 2393 PM TOTAL 19692

07/20/18 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
00-15		72	51	35	32	51	151	275																		
15-30		61	56	34	36	69	183	329																		
30-45		49	33	26	47	78	243																			
45-00		39	42	16	46	97	251																			
HOUR		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
TOT		221	182	111	161	295	828	604																	2402	

AM PEAK HOUR 0530 TO 0630 VOLUME 1098 AM TOTAL 2402
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/16/18 THRU 07/20/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP CB-20
AVG WEEKDAY VOL 32562 X SEASONAL ADJ. FACTOR 0.9300 = 30283 X AXLE CORR FACTOR 0.9600 = ESTIMATED AVG DAILY TRAFFIC 29072

PEAK HOUR PERCENTAGES: K = 7.56 D = 57.41
PEAK HOUR LOCATION : VOLUME = 2463 DATE: 07/18/18 TIME: 03:45 PM