



RU

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

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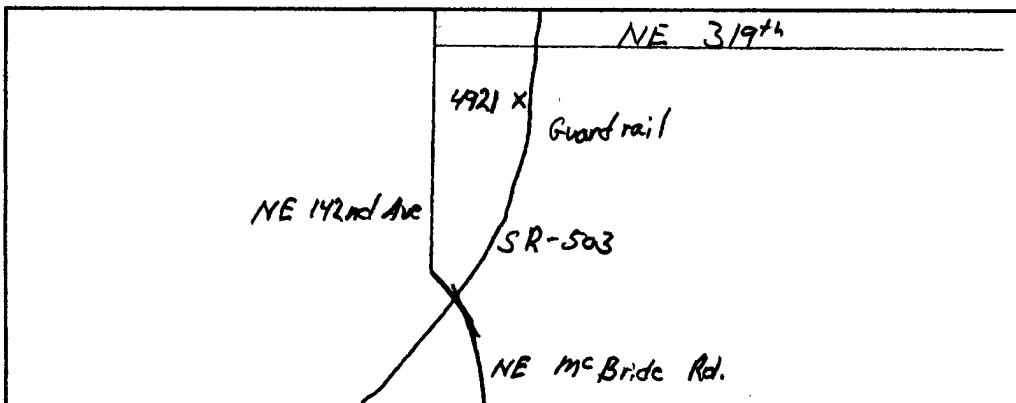
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 184921 Count ID HPMS  
SR 503 RRT/RRQ \_\_\_\_\_ MP 12.99  
Leg 2 Direction SB OSID \_\_\_\_\_

Station Description ON SR-503 N/O NE MCBRIDE / NE 142ND AVE.

Date	Day	Time	Comments
4/30/18	2	1541	Manual (1) <u>4</u> (2) _____ SET CNTR. OK CR/JJ 6.3 Counter (1) 4 (2)
5/1/18	3	11:21	Manual (1) <u>33</u> (2) _____ CHK. CNTR. OK CR/JJ 6.3 Counter (1) 33 (2)
5/2/18	4	8:56	Manual (1) <u>50</u> (2) _____ CHK. CNTR. OK CR/JJ 6.3 Counter (1) 50 (2)
5/3/18	5	7:47	Manual (1) <u>50</u> (2) _____ CHK. CNTR. OK CR/JJ 6.3 Counter (1) 50 (2)
5/4/18	6	7:14	Manual (1) <u>1</u> (2) _____ PICK-UP CNTR. OK CR/JJ 6.2 Counter (1) 1 (2)

Sketch



Field Person CR



*RU*

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

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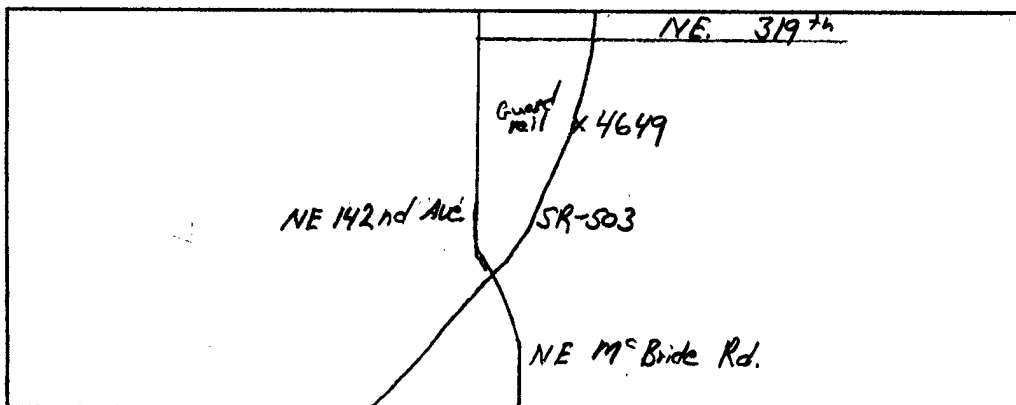
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 184649 Count ID HPMS  
SR 503 RRT/RRQ MP 12.99  
Leg 2 Direction NB OSID \_\_\_\_\_

Station Description ON SR-503 N/O NE MCBRIDE RD / NE 142ND AVE

Date	Day	Time	Comments
4/30/18	2	1539	Manual (1) <u>10</u> (2) _____ SET CNTR. OK CR/JJ 6.4 Counter (1) <u>10</u> (2) _____
5/1/18	3	11:14	Manual (1) <u>32</u> (2) _____ CNK. CNTR. OK CR/JJ 6.6 Counter (1) <u>32</u> (2) _____
5/2/18	4	8:49	Manual (1) <u>46</u> (2) _____ CNK. CNTR. OK CR/JJ 6.5 Counter (1) <u>46</u> (2) _____
5/3/18	5	7:39	Manual (1) <u>31</u> (2) _____ CNK. CNTR. OK CR/JJ 6.5 Counter (1) <u>31</u> (2) _____
5/4/18	6	7:10	Manual (1) <u>/</u> (2) _____ PICK-UP CNTR. OK CR/JJ 6.5 Counter (1) <u>/</u> (2) _____

Sketch



*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 012.99	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC SOUTHBOUND														LANE ALL OF																											
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184921	DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE																																									
04/30/18 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	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																	66	62	36	37	18	14	12																						
15-30																1	79	54	39	29	33	15	12																						
30-45																	69	67	38	24	23	10	3																						
45-00																8	4	63	51	55	30	15	5																						
HOUR	-----																																												
TOT																8	5	277	234	168	120	89	54	32	987																				

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0500 TO 0600 VOLUME 277 PM TOTAL 987

05/01/18 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	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	8	2	3	6	24	99	168	176	154	142	123	106	101	102	105	95	96	76	51	46	40	25	21	5																					
15-30	5	4	4	13	22	100	188	215	105	168	116	94	90	100	119	83	101	82	58	49	44	32	12	8																					
30-45	2	3	4	12	52	130	168	280	138	114	109	100	129	101	98	118	89	73	73	36	37	34	3	4																					
45-00	1	3	3	14	57	110	141	232	146	121	112	114	94	65	89	94	83	53	45	39	38	18	10	4																					
HOUR	-----																																												
TOT	16	12	14	45	155	439	665	903	543	545	460	414	414	368	411	390	369	284	227	170	159	109	46	21	7179																				

AM PEAK HOUR 0700 TO 0800 VOLUME 903 AM TOTAL 4211  
PM PEAK HOUR 1230 TO 0130 VOLUME 425 PM TOTAL 2968

05/02/18 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	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	5	5	6	7	22	95	156	167	146	120	137	105	99	112	111	107	85	86	78	59	41	29	21	8																					
15-30	3	4	3	11	26	102	198	210	146	140	120	112	124	135	97	117	100	90	63	49	34	29	23	5																					
30-45	2	3	4	14	47	128	165	288	132	155	94	97	97	101	129	107	92	81	72	44	35	30	14	8																					
45-00	1	4	6	11	60	123	152	181	156	146	123	135	127	114	109	96	101	70	73	34	36	23	5	5																					
HOUR	-----																																												
TOT	11	16	19	43	155	448	671	846	580	561	474	449	447	462	446	427	378	327	286	186	146	111	63	26	7578																				

AM PEAK HOUR 0700 TO 0800 VOLUME 846 AM TOTAL 4273  
PM PEAK HOUR 1245 TO 0145 VOLUME 475 PM TOTAL 3305

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 012.99	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC SOUTHBOUND																LANE ALL OF							
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184921	DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE																							
05/03/18 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	8	2	2	7	17	93	148	186	155	140	99	116	106	85	124	96	103	76	72	52	55	35	19	8			
15-30	2	5	2	11	27	99	195	209	145	171	119	103	125	102	100	121	128	77	73	41	58	44	17	9			
30-45	2	4	2	10	48	122	175	242	158	127	103	93	126	112	83	85	99	80	66	53	41	53	14	2			
45-00	2	5	4	14	58	100	145	244	141	130	166	116	104	99	131	102	113	87	54	49	46	33	5	8			
HOUR	-----																										
TOT	14	16	10	42	150	414	663	881	599	568	487	428	461	398	438	404	443	320	265	195	200	165	55	27	7643		

AM PEAK HOUR 0700 TO 0800 VOLUME 881 AM TOTAL 4272  
PM PEAK HOUR 1200 TO 0100 VOLUME 461 PM TOTAL 3371

05/04/18 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	7	1	3	6	11	67	145																				
15-30	7	3	8	15	27	109	164																				
30-45	6	3	5	7	38	88	146																				
45-00	3	5	4	10	51	113	143																				
HOUR	-----																										
TOT	23	12	20	38	127	377	598																			1195	

AM PEAK HOUR 0600 TO 0700 VOLUME 598 AM TOTAL 1195  
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/30/18 THRU 05/04/18  
TOTAL HOURS FOR COUNT 87

3 DAYS FACTOR GROUP GR-05 FACTOR GROUP GR-R2  
AVG WEEKDAY VOL 7467 X SEASONAL ADJ. FACTOR 0.9800 = 7318 X AXLE CORR FACTOR 0.9618 = ESTIMATED AVG DAILY TRAFFIC 7038

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

SR 503	MP 012.99	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	NORTHBOUND	LANE ALL OF	
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184649	DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE			
04/30/18 MONDAY			AM HOURS		PM HOURS		
	12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4				4 5 6 7 8 9 10 11 12	DAILY TOTAL	
00-15					156 168 165 133 84 61 46 14		
15-30					176 191 155 127 76 63 30 20		
30-45					159 204 140 80 81 57 38 18		
45-00					157 185 190 116 85 81 43 38 21		
HOUR	-----		-----		-----		
TOT					157 676 753 576 425 322 224 152 73 3358		

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
 PM PEAK HOUR 0500 TO 0600 VOLUME 753 PM TOTAL 3358

05/01/18 TUESDAY	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	15 7 4 7 2 7 11 57 78 61 53 64 97 86 99 123 154 183 191 107 96 66 53 22		
15-30	9 8 1 1 2 7 16 46 75 80 66 115 90 92 113 109 173 194 157 139 86 86 46 18		
30-45	11 4 9 2 3 15 48 33 80 76 69 81 108 116 103 151 196 181 127 99 90 61 45 15		
45-00	6 3 3 4 9 14 69 44 96 79 72 88 115 121 129 147 160 207 155 85 96 52 35 20		
HOUR	-----		
TOT	41 22 17 14 16 43 144 180 329 296 260 348 410 415 444 530 683 765 630 430 368 265 179 75 6904		

AM PEAK HOUR 1100 TO 1200 VOLUME 348 AM TOTAL 1710  
 PM PEAK HOUR 0515 TO 0615 VOLUME 773 PM TOTAL 5194

05/02/18 WEDNESDAY	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	15 6 2 6 5 18 83 67 99 78 110 118 106 111 128 150 190 169 139 96 84 48 30		
15-30	6 7 4 2 2 7 25 55 73 68 87 76 116 151 107 128 167 200 155 124 93 95 32 12		
30-45	16 6 7 3 15 47 43 71 74 89 87 111 115 132 127 159 190 159 97 85 72 38 17		
45-00	13 3 10 2 6 17 48 67 90 79 83 102 109 129 135 155 181 187 131 123 79 60 44 29		
HOUR	-----		
TOT	50 22 23 10 11 44 138 248 301 320 337 375 454 501 485 538 657 767 614 483 353 311 162 88 7292		

AM PEAK HOUR 1100 TO 1200 VOLUME 375 AM TOTAL 1879  
 PM PEAK HOUR 0500 TO 0600 VOLUME 767 PM TOTAL 5413

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 012.99	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC NORTHBOUND																	LANE ALL OF								
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184649	DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE																									
05/03/18 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	13	8	6	5	3	11	13	68	70	70	107	90	89	129	122	165	159	188	180	135	107	66	56	21					
15-30	9	6	7	5	2	11	26	68	87	74	85	75	90	95	108	153	163	203	159	154	94	91	37	30					
30-45	15	2	3	2	4	9	48	50	71	82	68	115	86	119	114	150	192	185	152	119	102	54	34	21					
45-00	10	6	5	2	7	13	51	56	75	76	71	118	119	121	156	173	137	186	151	108	84	55	32	17					
HOUR	-----																												
TOT	47	22	21	14	16	44	138	242	303	302	331	398	384	464	500	641	651	762	642	516	387	266	159	89	7339				

AM PEAK HOUR 1100 TO 1200 VOLUME 398 AM TOTAL 1878  
 PM PEAK HOUR 0500 TO 0600 VOLUME 762 PM TOTAL 5461

05/04/18 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	19	9	6	3	2	4	14																						
15-30	21	13	4	4	5	15	17																						
30-45	7	3	4	3	9	10	47																						
45-00	9	6	3	3	5	9	44																						
HOUR	-----																												
TOT	56	31	17	13	21	38	122																					298	

AM PEAK HOUR 0600 TO 0700 VOLUME 122 AM TOTAL 298  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/30/18 THRU 05/04/18  
 TOTAL HOURS FOR COUNT 87

3 DAYS FACTOR GROUP GR-05  
 AVG WEEKDAY VOL 7178 X SEASONAL ADJ. FACTOR 0.9800 = 7034 X AXLE CORR FACTOR 0.9618 = ESTIMATED AVG DAILY TRAFFIC 6765

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 012.99	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS												LANE ALL OF											
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184649	DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE																							
04/30/18 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																		156	234	227	169	121	79	60	26		
15-30																		177	270	209	166	105	96	45	32		
30-45																		159	273	207	118	105	80	48	21		
45-00																		165	189	253	167	140	111	58	26		
HOUR	-----																										
TOT																		165	681	1030	810	593	442	313	206	105	4345

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0500 TO 0600 VOLUME 1030 PM TOTAL 4345

05/01/18 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	23	9	7	13	26	106	179	233	232	203	176	170	198	188	204	218	250	259	242	153	136	91	74	27		
15-30	14	12	5	14	24	107	204	261	180	248	182	209	180	192	232	192	274	276	215	188	130	118	58	26		
30-45	13	7	13	14	55	145	216	313	218	190	178	181	237	217	201	269	285	254	200	135	127	95	48	19		
45-00	7	6	6	18	66	124	210	276	242	200	184	202	209	186	218	241	243	260	200	124	134	70	45	24		
HOUR	-----																									
TOT	57	34	31	59	171	482	809	1083	872	841	720	762	824	783	855	920	1052	1049	857	600	527	374	225	96	14083	

AM PEAK HOUR 0700 TO 0800 VOLUME 1083 AM TOTAL 5921  
PM PEAK HOUR 0430 TO 0530 VOLUME 1063 PM TOTAL 8162

05/02/18 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	20	11	8	13	22	100	174	250	213	219	215	215	217	218	222	235	235	276	247	198	137	113	69	38		
15-30	9	11	7	13	28	109	223	265	219	208	207	188	240	286	204	245	267	290	218	173	127	124	55	17		
30-45	18	9	11	14	50	143	212	331	203	229	183	184	208	216	261	234	251	271	231	141	120	102	52	25		
45-00	14	7	16	13	66	140	200	248	246	225	206	237	236	243	244	251	282	257	204	157	115	83	49	34		
HOUR	-----																									
TOT	61	38	42	53	166	492	809	1094	881	881	811	824	901	963	931	965	1035	1094	900	669	499	422	225	114	14870	

AM PEAK HOUR 0700 TO 0800 VOLUME 1094 AM TOTAL 6152  
PM PEAK HOUR 0445 TO 0545 VOLUME 1119 PM TOTAL 8718

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

SR 503	MP 012.99	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS																LANE ALL OF							
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184649	DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE																							
05/03/18 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		21	10	8	12	20	104	161	254	225	210	206	206	195	214	246	261	262	264	252	187	162	101	75	29		
15-30		11	11	9	16	29	110	221	277	232	245	204	178	215	197	208	274	291	280	232	195	152	135	54	39		
30-45		17	6	5	12	52	131	223	292	229	209	171	208	212	231	197	235	291	265	218	172	143	107	48	23		
45-00		12	11	9	16	65	113	196	300	216	206	237	234	223	220	287	275	250	273	205	157	130	88	37	25		
HOUR		-----																									
TOT		61	38	31	56	166	458	801	1123	902	870	818	826	845	862	938	1045	1094	1082	907	711	587	431	214	116	14982	

AM PEAK HOUR 0700 TO 0800 VOLUME 1123 AM TOTAL 6150  
PM PEAK HOUR 0345 TO 0445 VOLUME 1119 PM TOTAL 8832

05/04/18 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	10	9	9	13	71	159																			
15-30		28	16	12	19	32	124	181																			
30-45		13	6	9	10	47	98	193																			
45-00		12	11	7	13	56	122	187																			
HOUR		-----																									
TOT		79	43	37	51	148	415	720																	1493		

AM PEAK HOUR 0600 TO 0700 VOLUME 720 AM TOTAL 1493  
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/30/18 THRU 05/04/18  
TOTAL HOURS FOR COUNT 87

3 DAYS FACTOR GROUP GR-05 FACTOR GROUP GR-R2  
AVG WEEKDAY VOL 14645 X SEASONAL ADJ. FACTOR 0.9800 = 14352 X AXLE CORR FACTOR 0.9618 = ESTIMATED AVG DAILY TRAFFIC 13804

PEAK HOUR PERCENTAGES: K = 7.67 D = 78.45  
PEAK HOUR LOCATION : VOLUME = 1123 DATE: 05/03/18 TIME: 07:00 AM

NOTE: COUNT HIGH?