



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

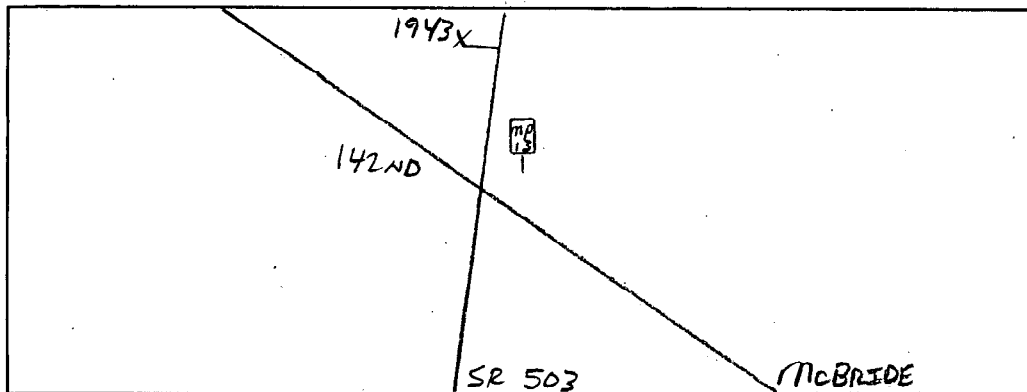
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 421943 Count ID HPMS
SR 503 RRT/RRQ _____ MP 12.99
Leg 2 Direction SB OSID _____

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

Date	Day	Time	Comments				
10-15-12	2	1311	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____	Set Cntrs	OK	TWB/CP	6.3
10-16-12	3	1049	Manual (1) <u>22</u> (2) _____ Counter (1) <u>22</u> (2) _____	Check Cntrs	OK	TWB/CP	6.2
10-17-12	4	0740	Manual (1) <u>27</u> (2) _____ Counter (1) <u>27</u> (2) _____	Check Cntrs	OK	TWB/CP	6.2
10-18-12	5	1024	Manual (1) <u>19</u> (2) _____ Counter (1) <u>19</u> (2) _____	Check Cntrs	OK	TWB/CP	6.3
10-19-12	6	0905	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TWB/CP	6.2

Sketch



North

T. BREUCEL

Field Person



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

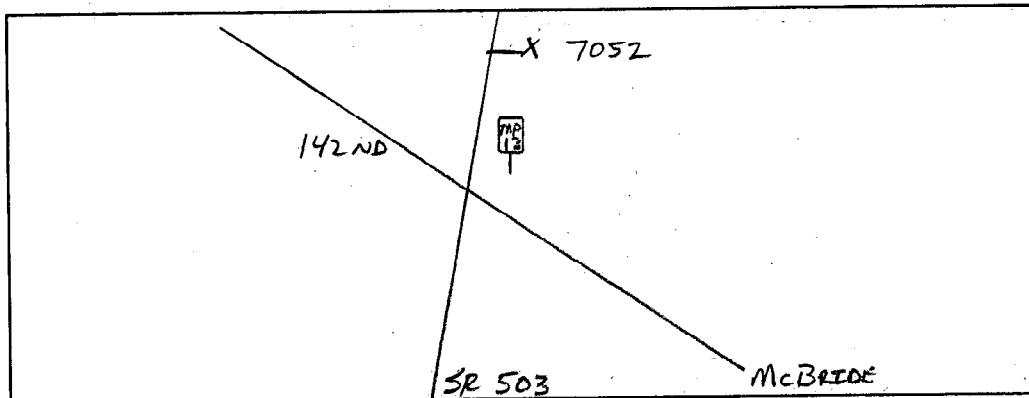
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 427052 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				
10-15-12	2	1308	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____	Set Cntrs	OK	TWB/CP	6.4
10-16-12	3	1048	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____	Check Cntrs	OK	TWB/CP	6.4
10-17-12	4	0739	Manual (1) <u>8</u> (2) _____ Counter (1) <u>8</u> (2) _____	Check Cntrs	OK	TWB/CP	6.4
10-18-12	5	1023	Manual (1) <u>8</u> (2) _____ Counter (1) <u>8</u> (2) _____	Check Cntrs	OK	TWB/CP	6.4
10-19-12	6	0903	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____	P/U Cntrs	OK	TWB/CP	6.4

Sketch



T. BLECKEL
Field Person

SR 503 MP 012.99 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 421943 DESCRIPTION: ON SR 503 N/O NE McBRIDE RD/NE 142ND AVE

10/18/12	THURSDAY												DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12												
00-15	3	1	4	7	16	132	150	94	107	86	67	69	67	63	66	95	72	70	37	23	10	23	4	
15-30	3	5	2	6	17	66	157	99	100	88	64	60	78	72	88	87	78	48	52	25	31	16	6	
30-45	3	2	5	8	30	95	129	110	93	60	76	89	87	74	74	99	65	58	35	24	35	10	3	
45-00	1	1	7	15	37	95	135	99	88	61	83	84	75	56	79	97	64	52	29	19	20	6	4	
TOT	9	9	18	36	100	306	553	402	388	295	290	302	307	269	307	378	279	228	153	91	96	55	17	
								AM PEAK HOUR 0700 TO 0800 VOLUME							PM PEAK HOUR 0400 TO 0500 VOLUME						AM TOTAL		3043	
																						PM TOTAL		2482

10/19/12	FRIDAY												DAILY TOTAL											
	1	2	3	4	5	6	7	8	9	10	11	12												
00-15	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	5	3	1	9	20	66	110	162	98															
30-45	3	3	7	4	25	82	113	200	94															
45-00	5	6	14	26	97	132	155	83																
TOT	9	11	16	32	85	295	487	393																
								AM PEAK HOUR 0700 TO 0800 VOLUME							PM PEAK HOUR 0000 TO 0000 VOLUME							AM TOTAL		1963
																						PM TOTAL		0

10/15/12 THRU 10/19/12
 TOTAL HOURS FOR COUNT 91

3 DAYS FACTOR GROUP GR-05 5388 X SEASONAL ADJ. FACTOR 1.0100 = 5442 X AXLE CORR FACTOR 0.9307 = ESTIMATED AVG DAILY TRAFFIC 5065

SR 503 MP 012.99 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 427052 DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE

10/15/12 MONDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0000 TO 0600 VOLUME		PM PEAK HOUR 0500 TO 0600 VOLUME		AM TOTAL	PM TOTAL	DAILY TOTAL					
12	1	2	1	2	1	2	3	4	7					
1	2	3	2	3	2	3	4	5	8					
	3	4	3	4	3	4	5	6	9					
	4	5	4	5	4	5	6	7	10					
	5	6	5	6	5	6	7	8	11					
	6	7	6	7	6	7	8	9	12					
	7	8	7	8	7	8	9	10	13					
	8	9	8	9	8	9	10	11	14					
	9	10	9	10	9	10	11	12	15					
	10	11	10	11	10	11	12	13	16					
	11	12	11	12	11	12	13	14	17					
	12		12		12		14	15	18					
TOT			171	338	429	553	650	472	286	235	192	113	50	3489

10/16/12 TUESDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0000 TO 0600 VOLUME		PM PEAK HOUR 0500 TO 0600 VOLUME		AM TOTAL	PM TOTAL	DAILY TOTAL																		
12	1	2	1	2	1	2	3	4	7																		
1	2	3	2	3	2	3	4	5	8																		
	3	4	3	4	3	4	5	6	9																		
	4	5	4	5	4	5	6	7	10																		
	5	6	5	6	5	6	7	8	11																		
	6	7	6	7	6	7	8	9	12																		
	7	8	7	8	7	8	9	10	13																		
	8	9	8	9	8	9	10	11	14																		
	9	10	9	10	9	10	11	12	15																		
	10	11	10	11	10	11	12	13	16																		
	11	12	11	12	11	12	13	14	17																		
	12		12		12		14	15	18																		
TOT			50	27	12	9	14	27	96	135	170	153	189	231	267	288	372	447	563	651	492	344	300	206	91	66	5200

10/17/12 WEDNESDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0000 TO 0600 VOLUME		PM PEAK HOUR 0500 TO 0600 VOLUME		AM TOTAL	PM TOTAL	DAILY TOTAL																		
12	1	2	1	2	1	2	3	4	7																		
1	2	3	2	3	2	3	4	5	8																		
	3	4	3	4	3	4	5	6	9																		
	4	5	4	5	4	5	6	7	10																		
	5	6	5	6	5	6	7	8	11																		
	6	7	6	7	6	7	8	9	12																		
	7	8	7	8	7	8	9	10	13																		
	8	9	8	9	8	9	10	11	14																		
	9	10	9	10	9	10	11	12	15																		
	10	11	10	11	10	11	12	13	16																		
	11	12	11	12	11	12	13	14	17																		
	12		12		12		14	15	18																		
TOT			37	19	19	13	7	38	76	133	195	169	200	238	280	307	307	434	588	627	515	365	258	265	112	70	5272

AM PEAK HOUR 1100 TO 1200 VOLUME 238
PM PEAK HOUR 0500 TO 0600 VOLUME 627

SR 503 MP 012.99 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 427052 DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE

10/18/12 THURSDAY	AM HOURS												PM HOURS												DAILY 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	
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	177
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	177	
13	7	4	3	4	6	11	24	67	52	55	48	67	52	72	124	136	173	171	124	71	70	40	17		
15-30	10	4	6	5	11	11	17	59	45	41	42	66	76	90	106	127	152	132	128	72	61	26	10		
30-45	9	9	6	3	5	24	33	40	45	63	46	63	64	80	145	141	177	112	76	72	55	30	25		
45-00	15	3	5	2	7	30	53	33	41	49	67	94	98	123	126	150	162	110	81	71	45	27	20		
TOT	47	23	21	13	10	29	76	127	199	183	208	203	290	290	365	501	554	664	525	409	286	231	123	72	5449
									AM PEAK HOUR 0745 TO 0845 VOLUME												AM TOTAL			1139	
									PM PEAK HOUR 0500 TO 0600 VOLUME												PM TOTAL			4310	

10/19/12 FRIDAY	AM HOURS												PM HOURS												DAILY 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	
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	190
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	190	
21	5	3	2	2	8	16	28	46																	
15-30	12	8	2	2	4	13	31	53																	
30-45	13	6	8	2	5	13	26	44																	
45-00	11	6	5	1	4	15	47	33																	
TOT	57	25	16	7	13	36	70	142	176																542
									AM PEAK HOUR 0745 TO 0845 VOLUME													AM TOTAL			542
									PM PEAK HOUR 0000 TO 0000 VOLUME													PM TOTAL			0

10/15/12 THRU 10/19/12 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 5307 X SEASONAL ADJ. FACTOR 1.0100 = 5360 X AXLE CORR FACTOR 0.9307 = ESTIMATED AVG DAILY TRAFFIC 4989

FACTOR GROUP GR-05
 FACTOR GROUP GR-R2

SR 503 MP 012.99 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 427052 DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE

10/15/12 MONDAY	AM HOURS												PM HOURS												DAILY 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	
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	15
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16	
15-30	11	7	4	10	31	95	162	217	134	158	131	147	129	134	138	166	234	224	164	114	81	82	33	21	
30-45	11	7	4	10	31	95	162	217	134	158	131	147	129	134	138	166	234	224	164	114	81	82	33	21	
45-00	12	4	14	12	36	110	163	184	158	134	108	154	141	160	203	218	232	183	92	92	83	66	23	18	
TOT	48	29	29	47	107	344	629	734	644	546	505	523	576	604	573	707	891	942	753	480	355	340	145	85	
									AM PEAK HOUR 0730 TO 0830 VOLUME							PM PEAK HOUR 0500 TO 0600 VOLUME								AM TOTAL 4185 PM TOTAL 6451	

10/16/12 TUESDAY	AM HOURS												PM HOURS												DAILY 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	
12	1	2	3	4	5	6	7	8	9	10 <td>11</td> <td>12</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>17</td>	11	12	1	2	3	4	5	6	7	8	9	10	11	12	17
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	17	
00-15	22	10	8	8	16	55	137	167	137	160	135	109	112	153	171	175	193	230	212	124	88	76	38	24	
15-30	13	11	7	8	24	73	179	214	134	130	130	140	150	135	166	151	213	256	172	114	91	73	36	24	
30-45	15	13	5	9	31	102	171	228	129	136	133	134	151	159	156	179	240	229	169	92	105	63	25	23	
45-00	9	10	6	15	42	98	158	195	129	137	113	128	128	133	168	187	227	230	143	114	106	61	23	17	
TOT	59	44	26	40	113	328	645	804	529	563	511	541	580	661	692	873	945	696	444	390	273	120	88		
									AM PEAK HOUR 0700 TO 0800 VOLUME							PM PEAK HOUR 0430 TO 0530 VOLUME								AM TOTAL 4173 PM TOTAL 6303	

10/17/12 WEDNESDAY	AM HOURS												PM HOURS												DAILY 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	
12	1	2	3	4	5	6	7	8	9	10 <td>11</td> <td>12</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>18</td>	11	12	1	2	3	4	5	6	7	8	9	10	11	12	18
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	18	
00-15	13	7	8	12	21	48	158	173	190	116	137	116	147	155	129	175	226	232	203	143	85	112	54	23	
15-30	12	11	3	13	19	91	146	160	162	138	129	130	146	174	146	163	213	254	203	131	106	80	35	23	
30-45	11	7	4	10	31	95	162	217	134	158	131	147	129	134	138	166	234	224	164	114	81	82	33	21	
45-00	12	4	14	12	36	110	163	184	158	134	108	154	141	160	203	218	232	183	92	92	83	66	23	18	
TOT	48	29	29	47	107	344	629	734	644	546	505	523	576	604	573	707	891	942	753	480	355	340	145	85	
									AM PEAK HOUR 0730 TO 0830 VOLUME							PM PEAK HOUR 0500 TO 0600 VOLUME								AM TOTAL 4185 PM TOTAL 6451	

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 427052 DESCRIPTION: ON SR 503 N/O NE MCBRIDE RD/NE 142ND AVE

10/18/12 THURSDAY	AM HOURS												PM HOURS												DAILY 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	
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	10974
TOT	56	32	39	49	110	335	629	764	601	571	503	493	592	597	634	808	932	943	753	562	377	327	178	89	
	AM PEAK HOUR 0700 TO 0800 VOLUME 764												PM PEAK HOUR 0445 TO 0545 VOLUME 964												AM TOTAL 4182
	PM PEAK HOUR 0445 TO 0545 VOLUME 964																								PM TOTAL 6792

10/19/12 FRIDAY	AM HOURS												PM HOURS												DAILY 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	
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	2505
TOT	66	36	32	39	98	331	557	777	569																
	AM PEAK HOUR 0715 TO 0815 VOLUME 795												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 2505
	PM PEAK HOUR 0000 TO 0000 VOLUME 0																								PM TOTAL 0

10/15/12 THRU 10/19/12
TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 10695 X SEASONAL ADJ. FACTOR 1.0100 = 10802 X AXLE CORR FACTOR 0.9307 = ESTIMATED AVG DAILY TRAFFIC 10053
PEAK HOUR PERCENTAGES: K = 9.01 D = 67.63
PEAK HOUR LOCATION : VOLUME = 964 DATE: 10/18/12 TIME: 04:45 PM