

Ru

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

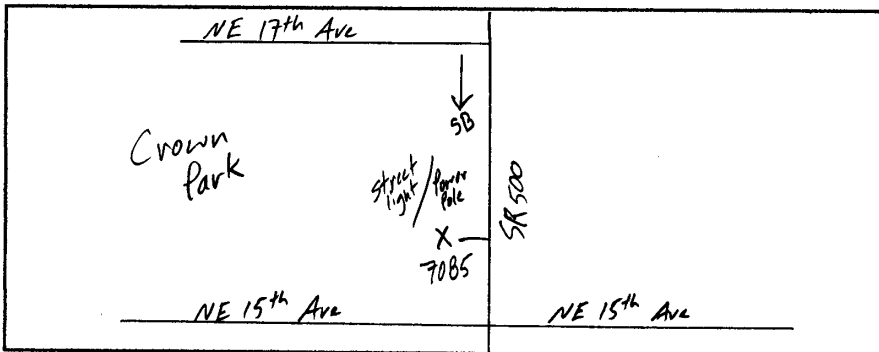
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 167085 Count ID HPMS
SR 500 RRT/RRQ _____ MP 18.75
Leg 1 Direction SB OSID _____

Station Description _ ON SR 500 N/O NE 15TH AVE

Date	Day	Time	Comments
4/16/18	2	11:24	Manual (1) <u>2</u> (2) _____ Counter set OK SS/JM 6.4v Counter (1) <u>2</u> (2) _____
4/17/18	3	10:20	Manual (1) <u>34</u> (2) _____ Check OK SS/JM 7.0v Counter (1) <u>34</u> (2) _____
4/18/18	4	10:12	Manual (1) <u>21</u> (2) _____ Check OK SS/JM 7.1v Counter (1) <u>21</u> (2) _____
4/19/18	5	10:12	Manual (1) <u>23</u> (2) _____ Check OK SS/JM 6.4v Counter (1) <u>23</u> (2) _____
4/20/18	6	8:16	Manual (1) <u>1</u> (2) _____ P/U OK SS/JM 6.4v Counter (1) <u>1</u> (2) _____

Sketch



S. Smith
Field Person

ru

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

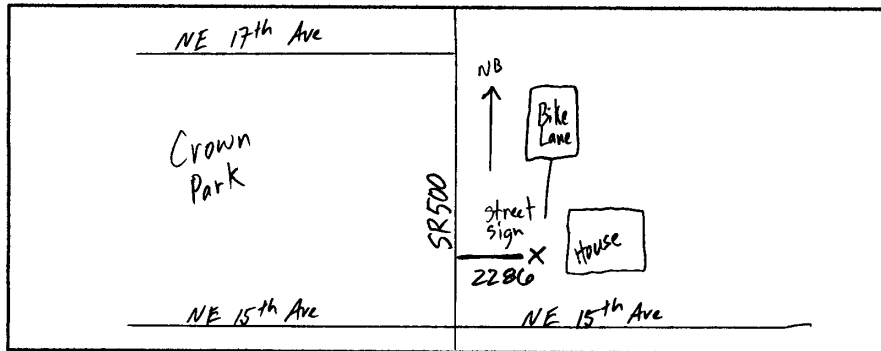
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 162286 Count ID HPMS
SR 500 RRT/RRQ MP 18.75
Leg 1 Direction NB OSID _____

Station Description _ ON SR 500 N/O NE 15TH AVE

Date	Day	Time	Comments
4/16/18	2	11:26	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____ Counter set OK SS/JM 6.5v
4/17/18	3	10:21	Manual (1) <u>11</u> (2) _____ Counter (1) <u>11</u> (2) _____ Check OK SS/JM 6.9v
4/18/18	4	10:13	Manual (1) <u>18</u> (2) _____ Counter (1) <u>18</u> (2) _____ Check OK SS/JM 7.1v
4/19/18	5	10:14	Manual (1) <u>22</u> (2) _____ Counter (1) <u>22</u> (2) _____ Check OK SS/JM 6.7v
4/20/18	6	8:17	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/U OK SS/JM 6.5v

Sketch



S. Smith
Field Person

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	SOUTHBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	167085	DESCRIPTION: ON SR 500 N/O NE 15TH AVE																						
04/16/18 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													94	88	72	118	103	108	90	60	41	18	9	5		
15-30													80	78	100	114	130	100	76	63	50	19	10	5		
30-45													72	86	80	112	114	131	113	82	51	31	17	13	5	
45-00													72	97	74	112	118	133	108	78	45	40	12	12	2	
HOUR	-----																									
TOT													144	357	320	396	464	497	429	326	219	162	66	44	17	3441
	AM PEAK HOUR 0000 TO 0000 VOLUME												0	AM TOTAL												144
	PM PEAK HOUR 0415 TO 0515 VOLUME												502	PM TOTAL												3297
04/17/18 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	6	1	3	2	8	17	44	49	53	86	70	67	95	81	86	134	106	125	121	82	43	39	18	7		
15-30	4		2	2	11	16	54	54	83	82	87	76	85	85	94	117	109	107	91	67	45	28	13	6		
30-45	2	1	1	3	7	24	59	86	84	68	82	89	76	82	126	116	122	110	105	70	23	13	10	4		
45-00			5	2	13	31	60	121	85	74	73	88	84	81	144	119	120	109	91	37	27	11	12	4		
HOUR	-----																									
TOT	12	2	11	9	39	88	217	310	305	310	312	320	340	329	450	486	457	451	408	256	138	91	53	21	5415	
	AM PEAK HOUR 0730 TO 0830 VOLUME												343	AM TOTAL												1935
	PM PEAK HOUR 0230 TO 0330 VOLUME												521	PM TOTAL												3480
04/18/18 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	4	2	1	3	5	20	42	50	50	87	68	61	81	93	87	96	107	133	130	101	62	32	19	4		
15-30	5	2	2		3	26	50	59	80	68	99	86	91	92	102	112	126	141	137	82	45	48	9	7		
30-45	4	2		3	4	20	60	94	81	70	52	99	104	101	110	108	122	113	105	54	39	16	14	4		
45-00			4	7	16	45	46	113	107	69	80	91	90	98	117	130	141	126	107	66	51	14	13	3		
HOUR	-----																									
TOT	13	6	7	13	28	111	198	316	318	294	299	337	366	384	416	446	496	513	479	303	197	110	55	18	5723	
	AM PEAK HOUR 0815 TO 0915 VOLUME												355	AM TOTAL												1940
	PM PEAK HOUR 0430 TO 0530 VOLUME												537	PM TOTAL												3783

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	SOUTHBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	167085	DESCRIPTION:	ON SR 500 N/O NE 15TH AVE																					
04/19/18 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	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	4	2	2	2	8	18	49	45	56	88	70	87	82	93	80	95	133	128	125	74	55	23	11	7		
15-30	3	3	3	3	23	42	55	91	89	75	91	94	98	85	116	103	160	107	83	37	27	16	5			
30-45	3	5	2	5	8	32	64	76	82	70	87	84	102	111	96	127	107	111	106	60	40	23	14	11		
45-00	1	1	4	5	12	37	60	133	102	86	72	100	99	97	127	103	115	103	109	57	35	20	10	2		
HOUR	-----																									
TOT	11	8	11	12	31	110	215	309	331	333	304	362	377	399	388	441	458	502	447	274	167	93	51	25	5659	

AM PEAK HOUR 0815 TO 0915 VOLUME 363
PM PEAK HOUR 0445 TO 0545 VOLUME 514
AM TOTAL 2037
PM TOTAL 3622

04/20/18 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	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	6	2	1	4	14	29	42	62																		
15-30	2	1	1	2	6	9	57	62																		
30-45	6	2	3	3	5	22	49	86																		
45-00	3	2	5	6	16	37	60	121																		
HOUR	-----																									
TOT	17	5	11	12	31	82	195	311	62																726	

AM PEAK HOUR 0715 TO 0815 VOLUME 331
PM PEAK HOUR 0000 TO 0000 VOLUME 0
AM TOTAL 726
PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 92

3 DAYS
AVG WEEKDAY VOL 5599 X SEASONAL ADJ. FACTOR 0.9400 = 5263 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 5165

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	NORTHBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	162286	DESCRIPTION: ON SR 500 N/O NE 15TH AVE																						
04/16/18 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													64	73	78	119	104	140	89	73	42	34	16	14		
15-30													70	59	59	107	94	127	61	53	40	26	10	6		
30-45												66	74	75	82	101	103	119	70	50	27	28	10	2		
45-00												56	73	69	118	96	103	106	81	52	32	21	15	3		
HOUR	-----																									
TOT												122	281	276	337	423	404	492	301	228	141	109	51	25	3190	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 122
PM PEAK HOUR 0500 TO 0600 VOLUME 492 PM TOTAL 3068

04/17/18 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	1	1	4		2	3	20	60	60	59	52	64	71	73	82	125	104	107	90	76	47	34	19	10		
15-30	8	1	1		2	14	23	81	48	54	57	71	68	48	85	105	108	110	95	53	36	33	23	9		
30-45	3	1			3	3	12	33	82	57	69	63	47	70	78	92	96	124	116	75	76	38	17	15	6	
45-00	2	1	2		1	4	16	40	109	66	58	71	52	77	66	124	93	118	106	82	68	44	23	20	7	
HOUR	-----																									
TOT	14	4	7		4	11	45	116	332	231	240	243	234	286	265	383	419	454	439	342	273	165	107	77	32	4723

AM PEAK HOUR 0700 TO 0800 VOLUME 332 AM TOTAL 1481
PM PEAK HOUR 0430 TO 0530 VOLUME 459 PM TOTAL 3242

04/18/18 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	7	2	3		3		6	12	54	53	77	51	54	71	80	96	117	107	138	123	66	68	48	8	15	
15-30	4				6	11	33	72	71	56	45	81	67	83	91	111	97	128	87	85	46	24	18	11		
30-45	4	3	2		1	4	8	27	93	67	32	82	75	73	76	69	122	117	114	98	64	49	21	8	4	
45-00	2	4			2	6	16	44	111	76	51	64	69	73	73	111	110	104	117	91	65	57	20	25	2	
HOUR	-----																									
TOT	17	9	5		6	16	41	116	330	267	216	242	279	284	312	367	460	425	497	399	280	220	113	59	32	4992

AM PEAK HOUR 0700 TO 0800 VOLUME 330 AM TOTAL 1544
PM PEAK HOUR 0500 TO 0600 VOLUME 497 PM TOTAL 3448

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	NORTHBOUND	LANE ALL	OF
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	162286	DESCRIPTION:	ON SR 500 N/O NE 15TH AVE		
04/19/18 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
				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				2 1 1 17 58 64 59 61 68 87 73 97 139 111 131 101 82 64 31 15 19			
15-30				5 3 1 3 3 10 19 74 47 54 62 80 70 74 101 100 94 111 79 59 51 27 12 8			
30-45				2 2 1 2 4 15 38 94 73 65 82 82 84 79 95 104 116 117 101 69 39 23 11 7			
45-00				3 1 1 6 3 13 55 105 50 54 77 77 79 59 116 109 94 106 93 50 44 21 10 3			
HOUR							
TOT				10 6 5 12 11 39 129 331 234 232 282 307 320 285 409 452 415 465 374 260 198 102 48 37 4963			

AM PEAK HOUR 0715 TO 0815 VOLUME 337 AM TOTAL 1598
PM PEAK HOUR 0500 TO 0600 VOLUME 465 PM TOTAL 3365

04/20/18 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				4 3 2 14 42 93																						
15-30				5 2 1 4 7 10 25 45																						
30-45				3 2 7 15 30 90																						
45-00				3 1 2 5 13 44 109																						
HOUR																										
TOT				15 8 3 4 19 40 113 286 93																						581

AM PEAK HOUR 0715 TO 0815 VOLUME 337 AM TOTAL 581
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 92

3 DAYS
AVG WEEKDAY VOL 4893 X SEASONAL ADJ. FACTOR 0.9400 = 4599 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 4513

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS	LANE ALL OF																					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	162286	DESCRIPTION: ON SR 500 N/O NE 15TH AVE																						
04/16/18 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														158	161	150	237	207	248	179	133	83	52	25	19	
15-30														150	137	159	221	224	227	137	116	90	45	20	11	
30-45													138	160	155	194	215	234	232	152	101	58	45	23	7	
45-00													128	170	143	230	214	236	214	159	97	72	33	27	5	
HOUR		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL	
TOT													266	638	596	733	887	901	921	627	447	303	175	95	42	6631

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0430 TO 0530 VOLUME 945
AM TOTAL 266
PM TOTAL 6365

04/17/18 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		7	2	7	2	10	20	64	109	113	145	122	131	166	154	168	259	210	232	211	158	90	73	37	17	
15-30		12	1	3	2	13	30	77	135	131	136	144	147	153	133	179	222	217	217	186	120	81	61	36	15	
30-45		5	2	1	6	10	36	92	168	141	137	145	136	146	160	218	212	246	226	180	146	61	30	25	10	
45-00		2	1	7	3	17	47	100	230	151	132	144	140	161	147	268	212	238	215	173	105	71	34	32	11	
HOUR		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL	
TOT		26	6	18	13	50	133	333	642	536	550	555	554	626	594	833	905	911	890	750	529	303	198	130	53	10138

AM PEAK HOUR 0715 TO 0815 VOLUME 646
PM PEAK HOUR 0230 TO 0330 VOLUME 967
AM TOTAL 3416
PM TOTAL 6722

04/18/18 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		11	4	4	6	5	26	54	104	103	164	119	115	152	173	183	213	214	271	253	167	130	80	27	19	
15-30		9	2	2	9	9	37	83	131	151	124	144	167	158	175	193	223	223	269	224	167	91	72	27	18	
30-45		8	5	2	4	8	28	87	187	148	102	134	174	177	177	179	230	239	227	203	118	88	37	22	8	
45-00		2	4	4	9	22	61	90	224	183	120	144	160	163	171	228	240	245	243	198	131	108	34	38	5	
HOUR		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL	
TOT		30	15	12	19	44	152	314	646	585	510	541	616	650	696	783	906	921	1010	878	583	417	223	114	50	10715

AM PEAK HOUR 0730 TO 0830 VOLUME 665
PM PEAK HOUR 0430 TO 0530 VOLUME 1024
AM TOTAL 3484
PM TOTAL 7231

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS	LANE ALL OF	
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	162286	DESCRIPTION: ON SR 500 N/O NE 15TH AVE		
04/19/18 THURSDAY		AM HOURS		-- --	PM HOURS	
		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	DAILY TOTAL	
00-15	4 2 4 3	9 19 66 103	120 147 131 155	169 166 177 234	244 259 226 156	119 54 26 26
15-30	8 3 4 3	6 33 61 129	138 143 137 171	164 172 186 216	197 271 186 142	88 54 28 13
30-45	5 7 3 7	12 47 102 170	155 135 169 166	186 190 191 231	223 228 207 129	79 46 25 18
45-00	4 2 5 11	15 50 115 238	152 140 149 177	178 156 243 212	209 209 202 107	79 41 20 5
HOUR						
TOT	21 14 16 24	42 149 344 640	565 565 586 669	697 684 797 893	873 967 821 534	365 195 99 62

AM PEAK HOUR 1100 TO 1200 VOLUME 669
 PM PEAK HOUR 0500 TO 0600 VOLUME 967
 AM TOTAL 3635
 PM TOTAL 6987

04/20/18 FRIDAY	AM HOURS	PM HOURS	DAILY TOTAL
	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	
00-15	10 3 2 1 4 16 43 84	155	
15-30	7 3 2 6 13 19 82 107		
30-45	9 4 3 3 12 37 79 176		
45-00	6 3 7 6 21 50 104 230		
HOUR			
TOT	32 13 14 16 50 122 308 597	155	1307

AM PEAK HOUR 0715 TO 0815 VOLUME 668
 PM PEAK HOUR 0000 TO 0000 VOLUME 0
 AM TOTAL 1307
 PM TOTAL 0

04/16/18 THRU 04/20/18
 TOTAL HOURS FOR COUNT 92

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
 AVG WEEKDAY VOL 10492 X SEASONAL ADJ. FACTOR 0.9400 = 9862 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 9678

PEAK HOUR PERCENTAGES: K = 9.76 D = 52.44
 PEAK HOUR LOCATION : VOLUME = 1024 DATE: 04/18/18 TIME: 04:30 PM

RU

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

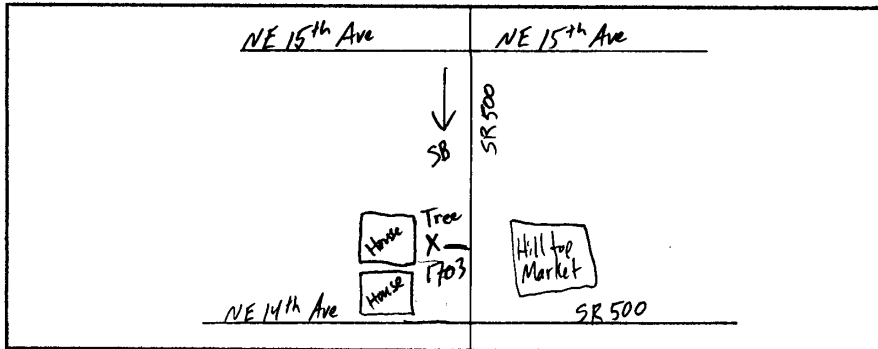
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 161703 Count ID HPMS
SR 500 RRT/RRQ _____ MP 18.75
Leg 2 Direction SB OSID _____

Station Description ON SR 500 S/O NE 15TH AVE

Date	Day	Time	Comments
4/16/18	2	11:43	Manual (1) <u>2</u> (2) _____ Counter set OK SS/JM 6.4v Counter (1) <u>2</u> (2)
4/17/18	3	10:10	Manual (1) <u>18</u> (2) _____ Check OK SS/JM 6.4v Counter (1) <u>18</u> (2)
4/18/18	4	10:02	Manual (1) <u>17</u> (2) _____ Check OK SS/JM 6.4v Counter (1) <u>17</u> (2)
4/19/18	5	10:04	Manual (1) <u>9</u> (2) _____ Check OK SS/JM 6.4v Counter (1) <u>9</u> (2)
4/20/18	6	8:11	Manual (1) <u>/</u> (2) _____ P/U OK SS/JM 6.3v Counter (1) <u>/</u> (2)

Sketch



S. Smith
Field Person

RM

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

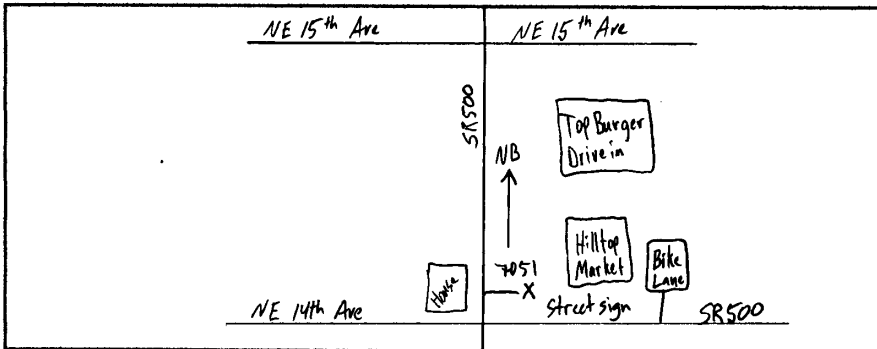
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 167051 Count ID HPMS
SR 500 RRT/RRQ MP 18.75
Leg 2 Direction NB OSID _____

Station Description ON SR 500 S/O NE 15TH AVE

Date	Day	Time	Comments
4/16/18	2	11:45	Manual (1) <u>1</u> (2) _____ Counter set OK SS/JM 6.5v Counter (1) <u>1</u> (2) _____
4/17/18	3	10:09	Manual (1) <u>8</u> (2) _____ Check OK SS/JM 7.1v Counter (1) <u>8</u> (2) _____
4/18/18	4	10:01	Manual (1) <u>15</u> (2) _____ Check OK SS/JM 6.8v Counter (1) <u>15</u> (2) _____
4/19/18	5	10:03	Manual (1) <u>14</u> (2) _____ Check OK SS/JM 7.2v Counter (1) <u>14</u> (2) _____
4/20/18	6	8:11	Manual (1) <u>1</u> (2) _____ P/U OK SS/JM 7.1v Counter (1) <u>1</u> (2) _____

Sketch



S. Smith
Field Person

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC SOUTHBOUND	LANE ALL OF																					
COUNT IDENTIFIER	HPMS	COUNTER NUMBER 161703	DESCRIPTION: ON SR 500 S/O NE 15TH AVE																							
04/19/18 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	4	1	2	1	4	6	23	30	41	67	60	69	63	76	66	75	100	104	102	71	51	25	12	7	7	
15-30	2		2		1	9	20	28	63	60	47	66	73	81	63	87	91	112	89	63	31	22	13	4	4	
30-45	3	4	1	4	3	15	29	34	63	54	72	69	87	76	75	109	91	94	78	52	34	25	11	11	11	
45-00	1	1	4	2	7	18	20	50	77	65	55	74	85	72	79	86	94	95	88	48	28	17	5	2	2	
HOUR	-----																									
TOT	10	6	9	7	15	48	92	142	244	246	234	278	308	305	283	357	376	405	357	234	144	89	41	24	4254	

AM PEAK HOUR 1100 TO 1200 VOLUME 278
PM PEAK HOUR 0500 TO 0600 VOLUME 405
AM TOTAL 1331
PM TOTAL 2923

04/20/18 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	5		1			5	11	27																	27	
15-30	2	1			3	1	33	35																	35	
30-45	5	2	2	1	3	8	28	35																	35	
45-00	2	2	4	2	7	21	28	56																	56	
HOUR	-----																									
TOT	14	5	7	3	13	35	100	153																	330	

AM PEAK HOUR 0700 TO 0800 VOLUME 153
PM PEAK HOUR 0000 TO 0000 VOLUME 0
AM TOTAL 330
PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 92

3 DAYS
AVG WEEKDAY VOL 4199 X SEASONAL ADJ. FACTOR 0.9400 = 3947 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 3873

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC NORTHBOUND																LANE ALL OF							
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	167051	DESCRIPTION: ON SR 500 S/O NE 15TH AVE																							
04/16/18 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													58	70	66	99	85	103	87	64	34	30	11	12			
15-30													64	50	46	86	82	104	55	44	32	18	7	5			
30-45													54	71	73	79	94	111	60	41	28	29	7	1			
45-00													66	52	87	80	92	93	69	51	33	16	11	3			
HOUR	-----																										
TOT													242	243	272	344	353	411	271	200	127	93	36	21	2613		

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0500 TO 0600 VOLUME 411 PM TOTAL 2613

04/17/18 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	1	1	4		3	3	15	40	55	48	41	56	65	62	67	102	95	98	84	62	42	31	15	10		
15-30	9	1			1	11	18	56	43	50	50	65	57	46	70	85	108	86	71	43	33	27	20	8		
30-45	3	1			3	3	10	27	58	57	62	65	35	67	60	81	87	108	95	71	63	31	16	11	6	
45-00	2		1		1	3	14	29	53	56	54	67	44	60	55	98	85	104	93	69	66	32	22	16	6	
HOUR	-----																									
TOT	15	3	5	4	10	38	89	207	211	214	223	200	249	223	316	359	415	372	295	234	138	96	62	30	4008	

AM PEAK HOUR 1030 TO 1130 VOLUME 253 AM TOTAL 1219
PM PEAK HOUR 0415 TO 0515 VOLUME 418 PM TOTAL 2789

04/18/18 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	5		3	3		6	10	47	43	68	43	50	67	76	85	92	87	90	108	55	80	36	9	14		
15-30	3				4	9	26	53	64	44	36	67	62	72	78	95	96	93	73	71	37	23	14	7		
30-45	3	3	2	1	2	9	26	76	62	28	74	72	70	68	67	103	103	100	98	49	45	13	4	3		
45-00	1			1	6	13	26	56	64	45	58	66	63	58	73	90	85	100	81	58	45	16	20	2		
HOUR	-----																									
TOT	12	3	5	5	12	37	88	232	233	185	211	255	262	274	303	380	371	383	360	233	207	88	47	26	4212	

AM PEAK HOUR 0815 TO 0915 VOLUME 258 AM TOTAL 1278
PM PEAK HOUR 0515 TO 0615 VOLUME 401 PM TOTAL 2934

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC NORTHBOUND	LANE ALL OF
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	167051	DESCRIPTION: ON SR 500 S/O NE 15TH AVE	
04/19/18 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				
	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	4 3 2 1 1 13 46 47 39 52 57 79 67 70 112 84 127 93 71 52 27 14 12				
15-30	2 2 1 4 5 10 17 53 40 48 53 65 57 71 88 84 86 95 73 49 35 25 8 7				
30-45	3 1 1 2 2 14 40 54 48 53 68 71 66 48 85 88 84 93 76 38 33 16 7 2				
45-00					
HOUR					
TOT	9 6 5 9 8 37 104 226 202 192 239 269 281 243 320 376 361 421 328 214 151 86 38 24 4149				

AM PEAK HOUR 1100 TO 1200 VOLUME 269 AM TOTAL 1306
PM PEAK HOUR 0500 TO 0600 VOLUME 421 PM TOTAL 2843

04/20/18 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	
	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	4 2 1 1 16 37	
15-30	4 2 4 5 10 21 43	
30-45	2 2 4 15 27 70	
45-00	4 1 2 5 11 35 49	
HOUR		
TOT	14 7 2 4 15 37 99 199	377

AM PEAK HOUR 0700 TO 0800 VOLUME 199 AM TOTAL 377
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 92

3 DAYS
AVG WEEKDAY VOL 4123 X SEASONAL ADJ. FACTOR 0.9400 = 3876 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 3804

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS																LANE ALL OF							
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	167051	DESCRIPTION: ON SR 500 S/O NE 15TH AVE																							
04/16/18 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													135	129	121	191	175	183	151	111	75	48	22	16			
15-30													127	114	126	169	198	193	125	96	73	36	15	10			
30-45													129	130	157	170	196	206	123	83	65	45	13	4			
45-00													138	118	160	178	184	190	143	87	64	27	19	5			
HOUR	-----																										
TOT													529	491	564	708	753	772	542	377	277	156	69	35	5273		

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0500 TO 0600 VOLUME 772
AM TOTAL 0
PM TOTAL 5273

04/17/18 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	5	2	6	1	5	11	37	69	89	98	94	106	141	122	135	210	176	213	175	121	75	58	27	17		
15-30	14	1	2	2	8	14	45	91	98	112	108	116	130	103	151	183	200	182	148	99	73	49	35	12		
30-45	5	2	1	4	5	20	58	97	120	108	139	100	127	125	170	172	204	187	155	117	52	28	17	10		
45-00	2		6	3	8	29	51	104	119	105	133	112	133	127	200	185	196	189	136	96	59	30	21	9		
HOUR	-----																									
TOT	26	5	15	10	26	74	191	361	426	423	474	434	531	477	656	750	776	771	614	433	259	165	100	48	8045	

AM PEAK HOUR 1030 TO 1130 VOLUME 494
PM PEAK HOUR 0415 TO 0515 VOLUME 813
AM TOTAL 2465
PM TOTAL 5580

04/18/18 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	12	2	4	3	2	13	32	78	70	129	91	99	133	148	151	173	180	179	218	144	142	67	28	17		
15-30	8	2	2	3	5	19	50	86	122	90	111	139	133	142	155	179	191	208	186	137	81	61	19	11		
30-45	7	6	2	3	5	16	55	115	121	84	117	152	143	150	147	190	204	193	181	93	78	25	16	7		
45-00	1		3	5	15	35	48	99	139	100	122	132	135	126	171	185	181	222	174	115	86	29	28	4		
HOUR	-----																									
TOT	28	10	11	11	27	83	185	378	452	403	441	522	544	566	624	727	756	802	759	489	387	182	91	39	8517	

AM PEAK HOUR 1100 TO 1200 VOLUME 522
PM PEAK HOUR 0515 TO 0615 VOLUME 841
AM TOTAL 2551
PM TOTAL 5966

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

SR 500	MP 018.75	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS	LANE ALL OF
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	167051	DESCRIPTION: ON SR 500 S/O NE 15TH AVE	
04/19/18 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
		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		4 1 4 2 5 6 36 76 88 106 112 126 142 143 136 187 184 231 195 142 103 52 26 19			
15-30		6 3 3 2 6 19 37 81 103 108 100 131 130 152 151 171 177 207 162 112 66 47 21 11			
30-45		5 6 2 8 3 28 63 107 130 106 138 145 166 133 152 201 198 200 164 108 65 43 20 14			
45-00		4 2 5 4 9 32 60 104 125 118 123 145 151 120 164 174 178 188 164 86 61 33 12 4			
HOUR		19 12 14 16 23 85 196 368 446 438 473 547 589 548 603 733 737 826 685 448 295 175 79 48 8403			
TOT					

AM PEAK HOUR 1100 TO 1200 VOLUME 547 AM TOTAL 2637
PM PEAK HOUR 0500 TO 0600 VOLUME 826 PM TOTAL 5766

04/20/18 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
		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 2 1 1 6 27 64			
15-30		6 3 4 8 11 54 78			
30-45		7 4 2 1 7 23 55 105			
45-00		6 3 6 2 12 32 63 105			
HOUR		28 12 9 7 28 72 199 352			
TOT					707

AM PEAK HOUR 0700 TO 0800 VOLUME 352 AM TOTAL 707
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/16/18 THRU 04/20/18
TOTAL HOURS FOR COUNT 92

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 8322 X SEASONAL ADJ. FACTOR 0.9400 = 7823 X AXLE CORR FACTOR 0.9813 = ESTIMATED AVG DAILY TRAFFIC 7677

PEAK HOUR PERCENTAGES: K = 10.11 D = 52.32
PEAK HOUR LOCATION : VOLUME = 841 DATE: 04/18/18 TIME: 05:15 PM