



Ru

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

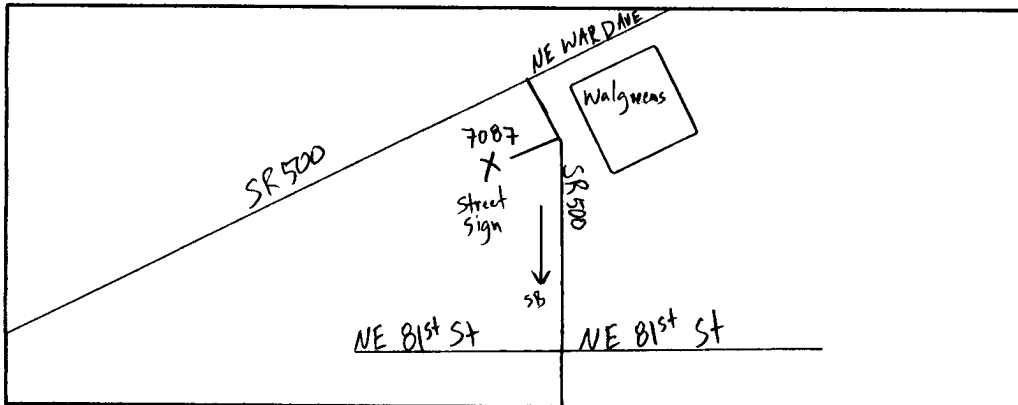
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 187087 Count ID HPMS
SR 500 RRT/RRQ _____ MP 9.26 *B*
Leg 2 Direction SB OSID _____

Station Description ON SR 500 S/O NE WARD RD

Date	Day	Time	Comments
4/30/18	2	13:10	Manual (1) <u>6</u> (2) _____ Counter (1) <u>6</u> (2) _____ COUNTER SET OK SS/JM 6.4V
5/1/18	3	10:52	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ CHECK OK SS/JM 6.7V
5/2/18	4	10:30	Manual (1) <u>40</u> (2) _____ Counter (1) <u>39</u> (2) _____ CHECK OK SS/JM 7.2V SP-1
5/3/18	5	7:56	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Check ok ss/jm 6.9v
5/4/18	6	6:56	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/U OK SS/JM 6.4v

Sketch



S. Smith
Field Person



RU

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

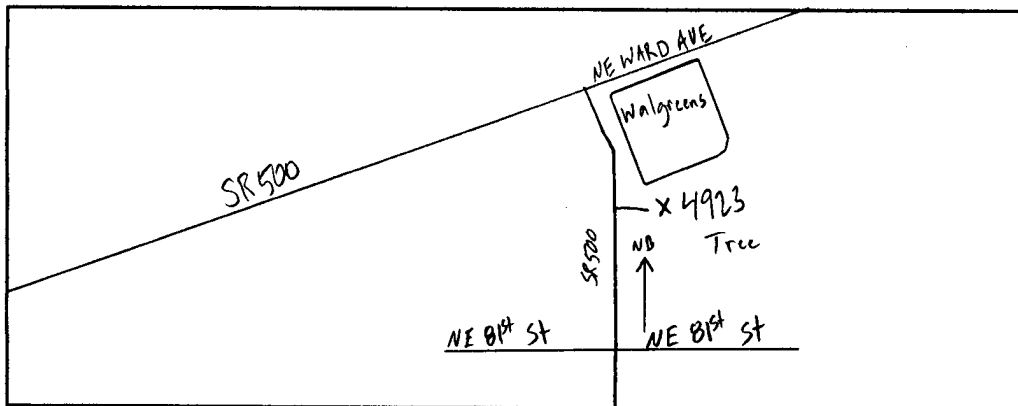
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 184923 Count ID HPMS
SR 500 RRT/RRQ MP 9.26 B
Leg 2 Direction NB OSID _____

Station Description _ ON SR 500 S/O NE WARD RD

Date	Day	Time	Comments
4/30/18	2	13:12	Manual (1) <u>3</u> (2) _____ COUNTER SET OK SS/JM 6.5V Counter (1) <u>3</u> (2)
5/1/18	3	10:53	Manual (1) <u>27</u> (2) _____ CHECK OK SS/JM 6.7V SP-1 Counter (1) <u>26</u> (2)
5/2/18	4	10:31	Manual (1) <u>26</u> (2) _____ CHECK OK SS/JM 7.1V Counter (1) <u>26</u> (2)
5/3/18	5	7:57	Manual (1) <u>50</u> (2) _____ Check ok SS/JM 6.9v Counter (1) <u>50</u> (2)
5/4/18	6	6:56	Manual (1) <u>1</u> (2) _____ P/U OK SS/JM 6.4v Counter (1) <u>1</u> (2)

Sketch



S. Smith
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 500	MP 009.26B	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	SOUTHBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	187087	DESCRIPTION:	ON SR 500 S/O NE WARD RD																					
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	5	6	7	8	9	10	11	12	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		
00-15															83	114	172	169	134	73	64	40	21	15		
15-30														97	100	150	163	174	113	86	51	36	31	9		
30-45														107	118	196	145	152	117	79	55	27	20	9		
45-00														106	149	141	158	160	103	105	40	26	18	5		
HOUR	-----																									
TOT														310	450	601	638	655	467	343	210	129	90	38	3931	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0330 TO 0430 VOLUME 672 PM TOTAL 3931

05/01/18 TUESDAY					AM 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	
	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	7	2	2	6	12	25	103	210	188	154	113	93	110	111	85	120	161	201	145	111	61	60	16	10		
15-30	5	2	2	4	9	53	138	300	202	114	118	90	92	102	105	168	181	183	101	82	103	45	24	16		
30-45	7	4	3	9	17	74	194	309	196	148	107	139	108	118	140	170	166	149	120	82	52	41	20	12		
45-00	3	4	2	3	18	80	180	272	159	104	121	108	116	98	128	152	167	168	96	71	65	33	15	12		
HOUR	-----																									
TOT	22	12	9	22	56	232	615	1091	745	520	459	430	426	429	458	610	675	701	462	346	281	179	75	50	8905	

AM PEAK HOUR 0700 TO 0800 VOLUME 1091 AM TOTAL 4213
PM PEAK HOUR 0430 TO 0530 VOLUME 717 PM TOTAL 4692

05/02/18 WEDNESDAY					AM 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	
	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	4	2	3	6	25	95	198	193	119	110	97	122	103	127	124	150	180	106	108	67	64	41	12		
15-30	5	2	2	3	10	45	135	198	203	136	112	104	111	120	131	110	180	159	115	95	83	51	35	13		
30-45	4	3	10	15	74	171	244	177	117	107	104	111	145	126	159	162	190	102	104	68	41	22	10			
45-00	1	2	7	11	19	90	192	226	164	98	109	117	128	127	149	126	179	147	125	84	60	41	18	8		
HOUR	-----																									
TOT	15	8	14	24	50	234	593	866	737	470	438	422	472	495	533	519	671	676	448	391	278	197	116	43	8710	

AM PEAK HOUR 0700 TO 0800 VOLUME 866 AM TOTAL 3871
PM PEAK HOUR 0445 TO 0545 VOLUME 708 PM TOTAL 4839

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 009.26B	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	SOUTHBOUND	LANE ALL	OF																			
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	187087	DESCRIPTION: ON SR 500 S/O NE WARD RD																						
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	5	5	2	4	4	18	107	194	203	173	130	95	107	94	97	114	174	171	134	105	80	42	41	17		
15-30	7	5	1	1	10	50	144	232	199	174	97	106	120	106	123	136	180	186	138	87	93	51	36	8		
30-45	10	3	1	6	16	73	177	268	184	117	95	111	113	106	134	170	167	185	125	81	71	45	21	12		
45-00	4	3	4	11	20	84	185	234	184	112	108	119	124	126	131	169	145	163	116	67	57	38	13	6		
HOUR	-----																									
TOT	26	16	8	22	50	225	613	928	770	576	430	431	464	432	485	589	666	705	513	340	301	176	111	43	8920	

AM PEAK HOUR 0715 TO 0815 VOLUME 937 AM TOTAL 4095
 PM PEAK HOUR 0500 TO 0600 VOLUME 705 PM TOTAL 4825

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	3	5	4	3	6	19	93																			
15-30	7	1	3	2	10	41	109																			
30-45	9	4	4	6	23	69	165																			
45-00	1	3	3	9	23	63																				
HOUR	-----																									
TOT	20	13	14	20	62	192	367																	688		

AM PEAK HOUR 0545 TO 0645 VOLUME 430 AM TOTAL 688
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/30/18 THRU 05/04/18
 TOTAL HOURS FOR COUNT 88

3 DAYS
 AVG WEEKDAY VOL 8845 X SEASONAL ADJ. FACTOR 0.9100 = 8049 X AXLE CORR FACTOR 0.9803 = ESTIMATED AVG DAILY TRAFFIC 7890

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 009.26B	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC NORTHBOUND												LANE ALL OF											
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184923	DESCRIPTION: ON SR 500 S/O NE WARD RD																							
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															128	176	263	277	231	145	124	73	42	27			
15-30														153	161	213	282	327	231	155	106	77	55	23			
30-45														142	196	228	299	329	208	129	96	41	33	32			
45-00														111	175	227	281	242	147	134	104	45	30	9			
HOUR	-----																										
TOT														406	660	844	1125	1175	817	563	430	236	160	91	6507		

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 1214 PM TOTAL 6507

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	9	5	6	4	5	20	34	118	158	114	113	89	158	166	177	161	285	284	226	123	99	70	48	29		
15-30	10	7	1	4	5	17	71	154	129	97	115	106	147	127	150	249	248	316	245	153	126	78	57	25		
30-45	7	9	5	3	10	22	97	192	117	115	91	114	154	160	229	224	292	314	212	127	91	51	33	24		
45-00	8	3	2	6	13	41	96	183	132	99	105	120	134	157	187	246	313	293	176	112	89	39	27	20		
HOUR	-----																									
TOT	34	24	14	17	33	100	298	647	536	425	424	429	593	610	743	880	1138	1207	859	515	405	238	165	98	10432	

AM PEAK HOUR 0715 TO 0815 VOLUME 687 AM TOTAL 2981
PM PEAK HOUR 0445 TO 0545 VOLUME 1227 PM TOTAL 7451

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	18	4	6	4	5	16	41	130	144	125	96	94	115	180	162	203	223	301	225	151	107	102	57	43		
15-30	16	6	3	5	5	17	71	141	123	148	93	115	149	171	157	235	318	328	210	140	143	79	47	27		
30-45	13	4	5	2	9	22	94	185	128	123	109	121	136	144	213	206	240	325	180	116	115	72	50	12		
45-00	3	4	6	6	9	35	97	191	102	106	106	108	138	184	194	271	305	253	187	126	114	54	36	18		
HOUR	-----																									
TOT	50	18	20	17	28	90	303	647	497	502	404	438	538	679	726	915	1086	1207	802	533	479	307	190	100	10576	

AM PEAK HOUR 0715 TO 0815 VOLUME 661 AM TOTAL 3014
PM PEAK HOUR 0445 TO 0545 VOLUME 1259 PM TOTAL 7562

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 009.26B	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC NORTHBOUND																LANE ALL OF							
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184923	DESCRIPTION: ON SR 500 S/O NE WARD RD																							
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		14	4	1	1	11	13	47	128	162	112	94	122	165	149	154	193	230	295	233	190	135	94	51	24		
15-30		9	11	2	3	3	22	70	189	150	130	89	114	146	135	150	223	260	283	239	171	125	107	60	20		
30-45		12	7	3	3	12	30	99	177	116	106	133	122	139	141	168	226	295	330	217	146	112	79	46	18		
45-00		14	5	5	7	11	38	102	195	100	112	109	132	143	146	195	248	299	300	192	148	106	52	34	17		
HOUR		-----																									
TOT		49	27	11	14	37	103	318	689	528	460	425	490	593	571	667	890	1084	1208	881	655	478	332	191	79	10780	

AM PEAK HOUR 0715 TO 0815 VOLUME 723 AM TOTAL 3151
PM PEAK HOUR 0500 TO 0600 VOLUME 1208 PM TOTAL 7629

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		20	5	8	3	2	18	41																			
15-30		15	9	7	5	5	13	60																			
30-45		12	7	4	4	17	30	89																			
45-00		8	6	1	5	12	33																				
HOUR		-----																									
TOT		55	27	20	17	36	94	190																	439		

AM PEAK HOUR 0545 TO 0645 VOLUME 223 AM TOTAL 439
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/30/18 THRU 05/04/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02
AVG WEEKDAY VOL 10596 X SEASONAL ADJ. FACTOR 0.9100 = 9642 X AXLE CORR FACTOR 0.9803 = ESTIMATED AVG DAILY TRAFFIC 9452

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 009.26B	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS												LANE ALL OF											
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184923	DESCRIPTION: ON SR 500 S/O NE WARD RD																							
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															211	290	435	446	365	218	188	113	63	42			
15-30															250	261	363	445	501	344	241	157	113	86	32		
30-45															249	314	424	444	481	325	208	151	68	53	41		
45-00															217	324	368	439	402	250	239	144	71	48	14		
HOUR																											
TOT															716	1110	1445	1763	1830	1284	906	640	365	250	129	10438	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 1867 PM TOTAL 10438

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		16	7	8	10	17	45	137	328	346	268	226	182	268	277	262	281	446	485	371	234	160	130	64	39		
15-30		15	9	3	8	14	70	209	454	331	211	233	196	239	229	255	417	429	499	346	235	229	123	81	41		
30-45		14	13	8	12	27	96	291	501	313	263	198	253	262	278	369	394	458	463	332	209	143	92	53	36		
45-00		11	7	4	9	31	121	276	455	291	203	226	228	250	255	315	398	480	461	272	183	154	72	42	32		
HOUR																											
TOT		56	36	23	39	89	332	913	1738	1281	945	883	859	1019	1039	1201	1490	1813	1908	1321	861	686	417	240	148	19337	

AM PEAK HOUR 0715 TO 0815 VOLUME 1756 AM TOTAL 7194
PM PEAK HOUR 0445 TO 0545 VOLUME 1927 PM TOTAL 12143

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		23	8	8	7	11	41	136	328	337	244	206	191	237	283	289	327	373	481	331	259	174	166	98	55		
15-30		21	8	5	5	15	62	206	339	326	284	205	219	260	291	288	345	498	487	325	235	226	130	82	40		
30-45		17	4	8	12	24	96	265	429	305	240	216	225	247	289	339	365	402	515	282	220	183	113	72	22		
45-00		4	6	13	17	28	125	289	417	266	204	215	225	266	311	343	397	484	400	312	210	174	95	54	26		
HOUR																											
TOT		65	26	34	41	78	324	896	1513	1234	972	842	860	1010	1174	1259	1434	1757	1883	1250	924	757	504	306	143	19286	

AM PEAK HOUR 0715 TO 0815 VOLUME 1522 AM TOTAL 6885
PM PEAK HOUR 0445 TO 0545 VOLUME 1967 PM TOTAL 12401

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

SR 500	MP 009.26B	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC BOTH WAYS												LANE ALL OF										
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	184923	DESCRIPTION: ON SR 500 S/O NE WARD RD																						
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	19	9	3	5	15	31	154	322	365	285	224	217	272	243	251	307	404	466	367	295	215	136	92	41		
15-30	16	16	3	4	13	72	214	421	349	304	186	220	266	241	273	359	440	469	377	258	218	158	96	28		
30-45	22	10	4	9	28	103	276	445	300	223	228	233	252	247	302	396	462	515	342	227	183	124	67	30		
45-00	18	8	9	18	31	122	287	429	284	224	217	251	267	272	326	417	444	463	308	215	163	90	47	23		
HOUR	-----																									
TOT	75	43	19	36	87	328	931	1617	1298	1036	855	921	1057	1003	1152	1479	1750	1913	1394	995	779	508	302	122	19700	

AM PEAK HOUR 0715 TO 0815 VOLUME 1660
PM PEAK HOUR 0500 TO 0600 VOLUME 1913

AM TOTAL 7246
PM TOTAL 12454

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	23	10	12	6	8	37	134																			
15-30	22	10	10	7	15	54	169																			
30-45	21	11	8	10	40	99	254																			
45-00	9	9	4	14	35	96																				
HOUR	-----																									
TOT	75	40	34	37	98	286	557																		1127	

AM PEAK HOUR 0545 TO 0645 VOLUME 653
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1127
PM TOTAL 0

04/30/18 THRU 05/04/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 19441 X SEASONAL ADJ. FACTOR 0.9100 = 17691 X AXLE CORR FACTOR 0.9803 = ESTIMATED AVG DAILY TRAFFIC 17342

PEAK HOUR PERCENTAGES: K = 10.12 D = 64.01
PEAK HOUR LOCATION : VOLUME = 1967 DATE: 05/02/18 TIME: 04:45 PM

NOTE: COUNT HIGH?



Ru

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

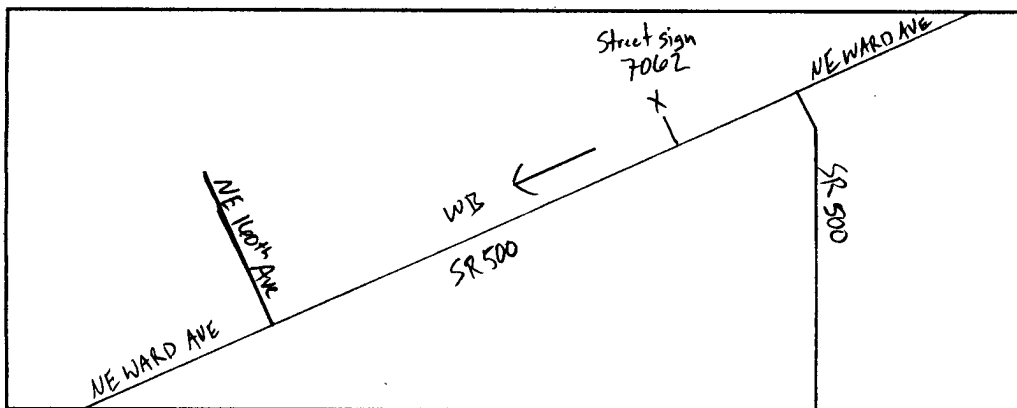
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 187062 Count ID HPMS
SR 500 RRT/RRQ MP 9.26 B
Leg 1 Direction WB OSID _____

Station Description ON SR 500 ^{W/O} NE WARD RD

Date	Day	Time	Comments
4/30/18	2	13:02	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____ COUNTER SET OK SS/JM 6.5V
5/1/18	3	10:44	Manual (1) <u>24</u> (2) _____ Counter (1) <u>24</u> (2) _____ CHECK OK SS/JM 6.4V
5/2/18	4	10:23	Manual (1) <u>34</u> (2) _____ Counter (1) <u>34</u> (2) _____ CHECK OK SS/JM 7.0V
5/3/18	5	7:51	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ check OK SS/JM 6.5v
5/4/18	6	6:50	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PIU OK SS/JM 6.4v

Sketch



S. Smith
Field Person



Ru

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

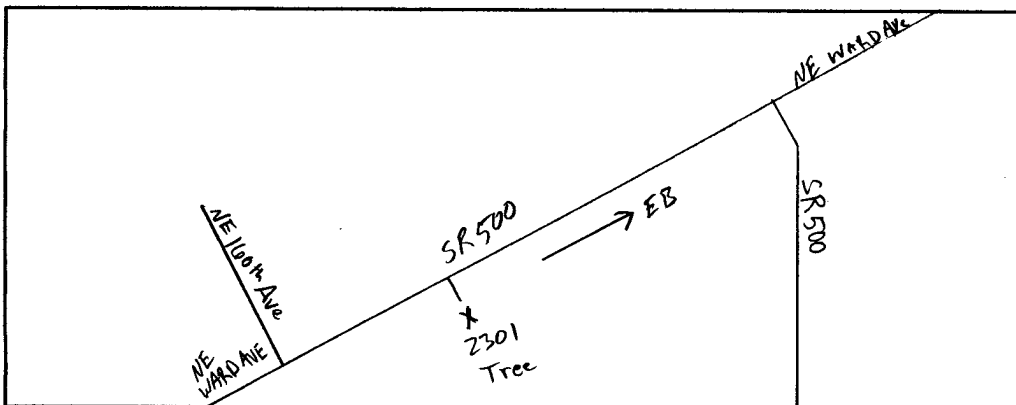
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 182301 Count ID HPMS
SR 500 RRT/RRQ MP 9.26 B
Leg 1 Direction EB OSID _____

Station Description _ ON ^{*w/o*} ~~SR 500~~ NE WARD RD

Date	Day	Time	Comments
4/30/18	2	12:58	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ COUNTER SET OK SS/JM 6.5V
5/1/18	3	10:43	Manual (1) <u>38</u> (2) _____ Counter (1) <u>38</u> (2) _____ CHECK OK SS/JM 6.6V
5/2/18	4	10:22	Manual (1) <u>38</u> (2) _____ Counter (1) <u>38</u> (2) _____ CHECK OK SS/JM 6.4V
5/3/18	5	7:50	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ check OK <i>ss/jm</i> 6.5v
5/4/18	6	6:50	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PIU OK SS/JM 6.4v

Sketch



S. Smith
Field Person

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

SR 500	MP 009.26B	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC WESTBOUND												LANE	OF 1									
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	187062	DESCRIPTION: ON SR 500 W/O NE WARD RD																						
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															130	169	237	228	180	132	105	65	41	18		
15-30														160	182	172	233	243	184	147	83	71	41	12		
30-45														143	186	209	227	237	184	120	86	39	38	17		
45-00														118	151	186	218	216	149	127	81	36	25	13		
HOUR	-----																									
TOT														421	649	736	915	924	697	526	355	211	145	60	5639	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 926 PM TOTAL 5639

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	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	12	6	6	15	16	67	127	200	226	178	158	132	132	160	154	154	242	219	166	133	94	64	46	20		
15-30	8	10	6	6	26	95	167	244	197	154	149	138	144	132	152	195	216	252	206	140	111	63	58	24		
30-45	2	8	4	8	34	111	217	272	184	187	138	137	151	158	194	206	218	224	189	127	86	50	29	17		
45-00	10	2	7	12	44	132	185	242	210	136	129	138	130	164	174	207	264	218	142	97	76	46	19	21		
HOUR	-----																									
TOT	32	26	23	41	120	405	696	958	817	655	574	545	557	614	674	762	940	913	703	497	367	223	152	82	11376	

AM PEAK HOUR 0715 TO 0815 VOLUME 984 AM TOTAL 4892
 PM PEAK HOUR 0445 TO 0545 VOLUME 959 PM TOTAL 6484

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	9	4	4	9	18	67	155	206	216	189	155	127	145	157	151	170	194	228	182	147	90	69	48	29		
15-30	12	5	3	12	26	83	145	228	219	182	148	149	156	185	163	216	225	246	181	134	123	80	35	22		
30-45	7	6	13	12	41	135	206	258	201	169	168	143	140	158	211	167	231	242	178	103	106	62	35	12		
45-00	5	7	7	12	40	99	189	243	194	120	143	138	141	170	179	233	238	221	150	121	98	47	28	15		
HOUR	-----																									
TOT	33	22	27	45	125	384	695	935	830	660	614	557	582	670	704	786	888	937	691	505	417	258	146	78	11589	

AM PEAK HOUR 0715 TO 0815 VOLUME 945 AM TOTAL 4927
 PM PEAK HOUR 0445 TO 0545 VOLUME 954 PM TOTAL 6662

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 009.26B	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC WESTBOUND																LANE	OF 1						
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	187062	DESCRIPTION: ON SR 500 W/O NE WARD RD																							
05/03/18 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		13	4	2	9	25	76	125	215	242	161	127	150	171	146	157	185	212	250	209	155	95	81	51	20		
15-30		12	7	2	10	24	97	158	248	216	196	116	146	148	162	159	178	243	232	187	147	110	78	54	19		
30-45		9	10	10	11	33	119	195	273	192	174	162	148	167	155	165	196	222	225	210	121	103	57	35	18		
45-00		11	6	4	10	39	122	214	273	179	141	144	156	143	138	169	215	230	242	173	124	90	41	33	13		
HOUR		-----																									
TOT		45	27	18	40	121	414	692	1009	829	672	549	600	629	601	650	774	907	949	779	547	398	257	173	70	11750	

AM PEAK HOUR 0715 TO 0815 VOLUME 1036
PM PEAK HOUR 0500 TO 0600 VOLUME 949

AM TOTAL 5016
PM TOTAL 6734

05/04/18 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
		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	6	6	11	58	121																			
15-30		7	7	5	9	25	75	154																			
30-45		8	9	11	11	29	122	158																			
45-00		8	8	5	9	40	97																				
HOUR		-----																									
TOT		39	31	27	35	105	352	433																		1022	

AM PEAK HOUR 0545 TO 0645 VOLUME 530
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1022
PM TOTAL 0

04/30/18 THRU 05/04/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02
AVG WEEKDAY VOL 11572 X SEASONAL ADJ. FACTOR 0.9100 = 10531 X AXLE CORR FACTOR 0.9803 = ESTIMATED AVG DAILY TRAFFIC 10324

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 009.26B	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC EASTBOUND												LANE	OF 1										
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	182301	DESCRIPTION: ON SR 500 W/O NE WARD RD																							
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	5	6	7	8	9	10	11	12	DAILY	TOTAL
00-15														139	116	138	228	250	208	121	116	81	41	22			
15-30														115	163	201	204	246	173	108	99	59	43	28			
30-45														129	141	228	229	255	192	114	87	63	33	16			
45-00														140	157	199	225	219	150	115	75	56	32	17			
HOUR	-----																										
TOT														523	577	766	886	970	723	458	377	259	149	83	5771		

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 976 PM TOTAL 5771

05/01/18 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	12	DAILY	TOTAL
00-15	15	10	5	10	9	17	81	133	137	136	97	106	128	132	115	164	216	232	209	136	82	85	46	24			
15-30	14	7	4	9	5	33	101	219	162	101	100	105	137	124	129	235	205	249	169	97	105	79	43	19			
30-45	15	7	6	7	10	40	135	240	151	131	115	142	136	130	157	197	246	234	165	117	86	62	40	23			
45-00	10	3	3	3	13	60	126	205	121	121	100	100	143	135	164	201	244	247	144	107	88	64	27	27			
HOUR	-----																										
TOT	54	27	18	29	37	150	443	797	571	489	412	453	544	521	565	797	911	962	687	457	361	290	156	93	9824		

AM PEAK HOUR 0715 TO 0815 VOLUME 801 AM TOTAL 3480
PM PEAK HOUR 0430 TO 0530 VOLUME 971 PM TOTAL 6344

05/02/18 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	12	DAILY	TOTAL
00-15	16	11	3	6	4	19	71	122	154	116	123	126	121	145	159	176	225	230	181	126	103	108	58	25			
15-30	15	6	4	5	5	30	81	152	147	102	104	112	144	147	157	168	241	240	170	142	117	91	57	21			
30-45	10	3	7	5	10	49	126	181	152	122	88	136	136	152	151	212	226	241	142	118	114	79	34	23			
45-00	10	5	6	15	12	67	131	167	125	102	103	134	166	150	176	209	254	229	170	105	90	66	24	17			
HOUR	-----																										
TOT	51	25	20	31	31	165	409	622	578	442	418	508	567	594	643	765	946	940	663	491	424	344	173	86	9936		

AM PEAK HOUR 0715 TO 0815 VOLUME 654 AM TOTAL 3300
PM PEAK HOUR 0445 TO 0545 VOLUME 965 PM TOTAL 6636

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

SR 500	MP 009.268	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC EASTBOUND																LANE	OF 1						
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	182301	DESCRIPTION: ON SR 500 W/O NE WARD RD																							
05/03/18 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		14	10	2	6	3	8	79	135	163	151	118	123	117	125	152	172	193	236	185	140	109	89	55	34		
15-30		14	10	2	2	11	40	101	152	164	130	93	112	145	152	155	189	227	256	200	130	117	92	44	23		
30-45		19	4	5	6	12	44	118	205	159	132	109	124	124	149	149	194	216	267	142	127	95	89	35	18		
45-00		9	5	2	4	12	68	120	192	157	112	133	149	165	162	148	211	225	227	171	115	111	66	32	13		
HOUR		-----																									
TOT		56	29	11	18	38	160	418	684	643	525	453	508	551	588	604	766	861	986	698	512	432	336	166	88	10131	

AM PEAK HOUR 0730 TO 0830 VOLUME 724 AM TOTAL 3543
 PM PEAK HOUR 0500 TO 0600 VOLUME 986 PM TOTAL 6588

05/04/18 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		13	9	7	4	6	16	70																			
15-30		13	5	7	6	9	37	85																			
30-45		15	9	5	6	13	44	121																			
45-00		10	6	4	10	16	46																				
HOUR		-----																									
TOT		51	29	23	26	44	143	276																		592	

AM PEAK HOUR 0545 TO 0645 VOLUME 322 AM TOTAL 592
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/30/18 THRU 05/04/18
 TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
 AVG WEEKDAY VOL 9964 X SEASONAL ADJ. FACTOR 0.9100 = 9067 X AXLE CORR FACTOR 0.9803 = ESTIMATED AVG DAILY TRAFFIC 8888

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 009.26B	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS												LANE ALL	OF												
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	182301	DESCRIPTION: ON SR 500 W/O NE WARD RD																									
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																246	307	465	478	388	253	221	146	82	40				
15-30														275	345	373	437	489	357	255	182	130	84	40					
30-45														272	327	437	456	492	376	234	173	102	71	33					
45-00														258	308	385	443	435	299	242	156	92	57	30					
HOUR	-----																												
TOT														805	1226	1502	1801	1894	1420	984	732	470	294	143	11271				

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
PM PEAK HOUR 0445 TO 0545 VOLUME 1902 PM TOTAL 11271

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	27	16	11	25	25	84	208	333	363	314	255	238	260	292	269	318	458	451	375	269	176	149	92	44					
15-30	22	17	10	15	31	128	268	463	359	255	249	243	281	256	281	430	421	501	375	237	216	142	101	43					
30-45	17	15	10	15	44	151	352	512	335	318	253	279	287	288	351	403	464	458	354	244	172	112	69	40					
45-00	20	5	10	15	57	192	311	447	331	257	229	238	273	299	338	408	508	465	286	204	164	110	46	48					
HOUR	-----																												
TOT	86	53	41	70	157	555	1139	1755	1388	1144	986	998	1101	1135	1239	1559	1851	1875	1390	954	728	513	308	175	21200				

AM PEAK HOUR 0715 TO 0815 VOLUME 1785 AM TOTAL 8372
PM PEAK HOUR 0430 TO 0530 VOLUME 1924 PM TOTAL 12828

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	25	15	7	15	22	86	226	328	370	305	278	253	266	302	310	346	419	458	363	273	193	177	106	54					
15-30	27	11	7	17	31	113	226	380	366	284	252	261	300	332	320	384	466	486	351	276	240	171	92	43					
30-45	17	9	20	17	51	184	332	439	353	291	256	279	276	310	362	379	457	483	320	221	220	141	69	35					
45-00	15	12	13	27	52	166	320	410	319	222	246	272	307	320	355	442	492	450	320	226	188	113	52	32					
HOUR	-----																												
TOT	84	47	47	76	156	549	1104	1557	1408	1102	1032	1065	1149	1264	1347	1551	1834	1877	1354	996	841	602	319	164	21525				

AM PEAK HOUR 0715 TO 0815 VOLUME 1599 AM TOTAL 8227
PM PEAK HOUR 0445 TO 0545 VOLUME 1919 PM TOTAL 13298

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 009.26B	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC BOTH WAYS																LANE ALL	OF						
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	182301	DESCRIPTION: ON SR 500 W/O NE WARD RD																							
05/03/18 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	12	TOTAL	
00-15		27	14	4	15	28	84	204	350	405	312	245	273	288	271	309	357	405	486	394	295	204	170	106	54		
15-30		26	17	4	12	35	137	259	400	380	326	209	258	293	314	314	367	470	488	387	277	227	170	98	42		
30-45		28	14	15	17	45	163	313	478	351	306	271	272	291	304	314	390	438	492	352	248	198	146	70	36		
45-00		20	11	6	14	51	190	334	465	336	253	277	305	308	300	317	426	455	469	344	239	201	107	65	26		
HOUR		-----																									
TOT		101	56	29	58	159	574	1110	1693	1472	1197	1002	1108	1180	1189	1254	1540	1768	1935	1477	1059	830	593	339	158	21881	

AM PEAK HOUR 0715 TO 0815 VOLUME 1748 AM TOTAL 8559
PM PEAK HOUR 0500 TO 0600 VOLUME 1935 PM TOTAL 13322

05/04/18 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	12	TOTAL
00-15		29	16	13	10	17	74	191																		
15-30		20	12	12	15	34	112	239																		
30-45		23	18	16	17	42	166	279																		
45-00		18	14	9	19	56	143																			
HOUR		-----																								
TOT		90	60	50	61	149	495	709																	1614	

AM PEAK HOUR 0545 TO 0645 VOLUME 852 AM TOTAL 1614
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/30/18 THRU 05/04/18
TOTAL HOURS FOR COUNT 88

3 DAYS FACTOR GROUP GR-02 FACTOR GROUP GR-B2
AVG WEEKDAY VOL 21535 X SEASONAL ADJ. FACTOR 0.9100 = 19597 X AXLE CORR FACTOR 0.9803 = ESTIMATED AVG DAILY TRAFFIC 19211

PEAK HOUR PERCENTAGES: K = 8.99 D = 50.96
PEAK HOUR LOCATION : VOLUME = 1935 DATE: 05/03/18 TIME: 05:00 PM

NOTE: COUNT HIGH?