



*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# \_\_\_\_\_

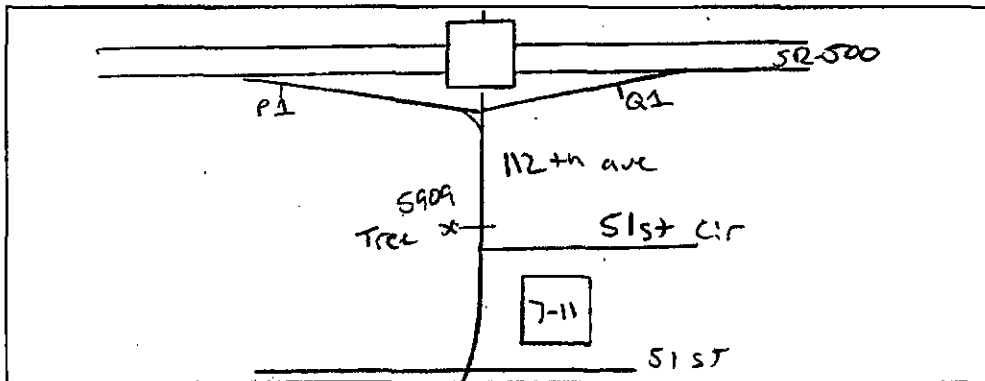
Counter No. 495909 Count ID 14-003  
SR 500 RRT/RRQ \_\_\_\_\_ MP 5.40  
Leg S Direction SB OSID A 267

AWD 42538

Station Description ON NE 112th ave S/O SR-500 EB off-ramp wye conn RAMPs

Date	Day	Time	Comments
12/01/14	2	10:27	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ Set up ok JDM/CP 6.4v
12/02/14	3	10:07	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Check ok JDM/CP 6.7v
12/03/14	4	10:17	Manual (1) <u>50</u> (2) _____ Counter (1) <u>49</u> (2) _____ <i>SP=1</i> Check ok JDM/CP 7.1v
12/04/14	5	09:23	Manual (1) <u>32</u> (2) _____ Counter (1) <u>32</u> (2) _____ Check ok JDM/CP 6.4v
12/05/14	6	10:04	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____ P/U ok JDM/CP 6.5v

Sketch



*J. Mydalar*  
Field Person



*RU*

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

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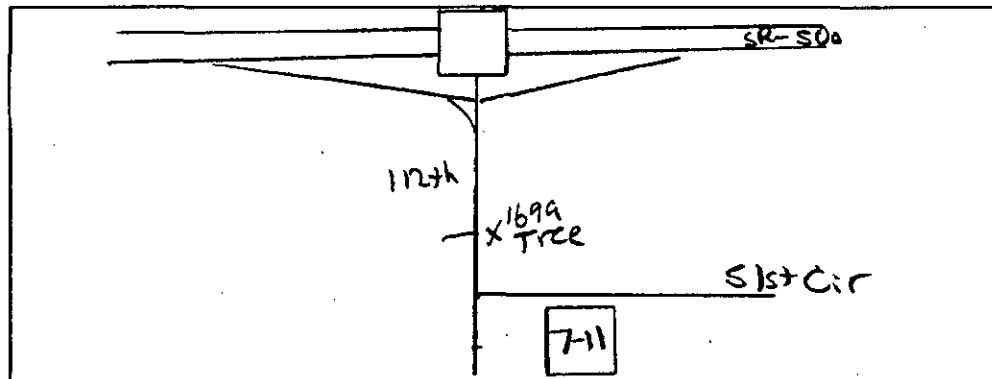
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 491699 Count ID 14-003  
SR 500 RRT/RRQ \_\_\_\_\_ MP 5.40  
Leg S Direction NB OSID A 267

Station Description ON NE 112th ave S/O SR-500 EB off ramp wye conn RAMPs

Date	Day	Time	Comments
12/01/14	2	10:24	Manual (1) <u>6</u> (2) _____ Set up ok JDM/CP 6.3v Counter (1) <u>6</u> (2) _____
12/02/14	3	10:08	Manual (1) <u>50</u> (2) _____ Check ok JDM/CP 6.4v Counter (1) <u>49</u> (2) _____ <i>SP=1</i>
12/03/14	4	10:18	Manual (1) <u>50</u> (2) _____ Check ok JDM/CP 6.4v Counter (1) <u>53</u> (2) _____ <i>AC=3 adjusted tabs</i>
12/04/14	5	09:28	Manual (1) <u>36</u> (2) _____ Check ok JDM/CP 6.4v Counter (1) <u>36</u> (2) _____
12/05/14	6	10:05	Manual (1) <u>2</u> (2) _____ P/U ok JDM/CP 6.4v Counter (1) <u>2</u> (2) _____

Sketch



*J. Mydalar*  
Field Person

DOT-RNBS15A-B

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

DATE 12/12/14  
TIME 09:40:21  
PAGE 135

SR 500 MP 005.40 OFF SYSTEM ID. A LEG S DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 14-003 COUNTER NUMBER 495909 DESCRIPTION: ON NE 112TH AVE S/O SR 500 EB RAMPS

12/01/14 MONDAY		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	TOT		
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	14409		
		AM PEAK HOUR 1100 TO 1200 VOLUME 966												PM PEAK HOUR 0445 TO 0545 VOLUME 1945												AM TOTAL 1369	
		PM PEAK HOUR 0445 TO 0545 VOLUME 1945												AM TOTAL 13040													
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	72		
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	60		
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	66		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	52		
TOT	403	966	1094	1215	1214	1505	1660	1925	1352	1010	801	609	405	250	14409												

12/02/14 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	TOT		
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	19957		
		AM PEAK HOUR 0715 TO 0815 VOLUME 1376												PM PEAK HOUR 0500 TO 0600 VOLUME 1901												AM TOTAL 6679	
		PM PEAK HOUR 0500 TO 0600 VOLUME 1901												AM TOTAL 13278													
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	61		
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	64		
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	48		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	44		
TOT	152	94	78	52	93	347	693	1262	1187	923	800	998	1089	1178	1254	1586	1700	1901	1413	1014	857	662	407	217	19957		

12/03/14 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	TOT		
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	20666		
		AM PEAK HOUR 0700 TO 0800 VOLUME 1580												PM PEAK HOUR 0445 TO 0545 VOLUME 1866												AM TOTAL 7019	
		PM PEAK HOUR 0445 TO 0545 VOLUME 1866												AM TOTAL 13647													
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	89		
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	55		
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	78		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	50		
TOT	162	99	87	59	99	330	720	1580	1011	873	882	1117	1275	1276	1253	1537	1666	1843	1416	1059	872	753	425	272	20666		

SR 500 MP 005.40 OFF SYSTEM ID. A1 LEG S DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 14-003 COUNTER NUMBER 495909 DESCRIPTION: ON NE 112TH AVE S/O SR 500 EB RAMPS

12/04/14 THURSDAY	AM HOURS	PM HOURS	DAILY TOTAL
00-15	54	32	86
15-30	48	32	80
30-45	33	31	64
45-00	44	26	70
TOT	179	121	300

AM PEAK HOUR 0715 TO 0815 VOLUME 1510 AM TOTAL 7081  
 PM PEAK HOUR 0445 TO 0545 VOLUME 1889 PM TOTAL 13808

12/05/14 FRIDAY	AM HOURS	PM HOURS	DAILY TOTAL
00-15	55	24	79
15-30	50	32	82
30-45	43	24	67
45-00	35	28	63
TOT	183	108	291

AM PEAK HOUR 0715 TO 0815 VOLUME 1264 AM TOTAL 4779  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

12/01/14 THRU 12/05/14 TOTAL HOURS FOR COUNT 94  
 3 DAYS AVG WEEKDAY VOL 20504 X SEASONAL ADJ. FACTOR 1.0000 = 20504 X AXLE CORR FACTOR 1.0000 = ESTIMATED AVG DAILY TRAFFIC 20504

SR 500 MP 005.40 OFF SYSTEM ID. A LEG S DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 14-003 COUNTER NUMBER 491699 DESCRIPTION: ON NE 112TH AVE S/O SR 500 EB RAMPS

12/01/14 MONDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
00-15	12	1	12	1	13
15-30	1	2	1	2	3
30-45	2	3	2	3	5
45-00	3	4	3	4	7
TOT	12	1	12	1	13

AM PEAK HOUR 1100 TO 1200 VOLUME 1255  
 PM PEAK HOUR 0430 TO 0530 VOLUME 1947  
 AM TOTAL 1881  
 PM TOTAL 13430  
 H/T/AM  
 ANGLE XING

12/02/14 TUESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
00-15	12	1	12	1	13
15-30	1	2	1	2	3
30-45	2	3	2	3	5
45-00	3	4	3	4	7
TOT	12	1	12	1	13

AM PEAK HOUR 0715 TO 0815 VOLUME 1722  
 PM PEAK HOUR 0415 TO 0515 VOLUME 1885  
 AM TOTAL 9480  
 PM TOTAL 13563  
 H/T/AM  
 ANGLE XING

12/03/14 WEDNESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
00-15	12	1	12	1	13
15-30	1	2	1	2	3
30-45	2	3	2	3	5
45-00	3	4	3	4	7
TOT	12	1	12	1	13

AM PEAK HOUR 0730 TO 0830 VOLUME 1908  
 PM PEAK HOUR 0430 TO 0530 VOLUME 1659  
 AM TOTAL 9824  
 PM TOTAL 12761  
 H/T/AM  
 ANGLE XING

12/03/14 WEDNESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
00-15	12	1	12	1	13
15-30	1	2	1	2	3
30-45	2	3	2	3	5
45-00	3	4	3	4	7
TOT	12	1	12	1	13

AM PEAK HOUR 0730 TO 0830 VOLUME 1908  
 PM PEAK HOUR 0430 TO 0530 VOLUME 1659  
 AM TOTAL 9824  
 PM TOTAL 12761  
 H/T/AM  
 ANGLE XING

DOT-RNBS15A-B

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

DATE 12/12/14  
TIME 09:40:21  
PAGE 138

SR 500 MP 005.40 OFF SYSTEM ID. A LEG S DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
COUNT IDENTIFIER 14-003 COUNTER NUMBER 491699 DESCRIPTION: ON NE 112TH AVE S/O SR 500 EB RAMP

12/04/14 THURSDAY		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	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	9601	
00-15	34	17	29	16	41	116	267	303	364	296	351	364	334	312	310	371	418	417	377	230	164	160	117	79	22034	
15-30	48	24	28	29	59	152	262	328	406	290	433	273	284	287	307	418	384	382	284	205	197	141	98	72	1646	
30-45	40	21	27	25	73	186	320	430	572	263	423	333	329	301	358	398	441	390	336	184	121	140	85	49	1650	
45-00	29	23	16	31	72	216	318	446	343	409	374	281	283	346	353	407	375	260	202	135	124	68	36	1650	1650	
TOT	151	85	100	101	245	670	1167	1507	1485	1258	1581	1251	1230	1246	1339	1540	1650	1564	1257	821	617	565	368	236	12433	
									AM PEAK HOUR 0730 TO 0830 VOLUME												AM TOTAL				9601	
									PM PEAK HOUR 0400 TO 0500 VOLUME													PM TOTAL			12433	

12/05/14 FRIDAY		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	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	6526	
00-15	27	27	31	11	29	120	224	306	360	310															1545	
15-30	38	22	25	28	54	136	242	318	359	335														0	1545	
30-45	32	28	26	33	69	190	320	381	333	331														0	1545	
45-00	34	28	27	28	72	205	286	445	348	308														0	1545	
TOT	131	105	109	100	224	651	1072	1450	1400	1284														6526		
									AM PEAK HOUR 0730 TO 0830 VOLUME													AM TOTAL			6526	
									PM PEAK HOUR 0000 TO 0000 VOLUME													PM TOTAL			0	

12/01/14 THRU 12/05/14 94  
 TOTAL HOURS FOR COUNT  
 1 3 DAYS 22034 FACTOR GROUP  
 AVG WEEKDAY VOL 22554 X SEASONAL ADJ. FACTOR 1.0000 = 22554 X AXLE CORR FACTOR 1.0000 = ESTIMATED AVG DAILY TRAFFIC 22554

SR 500 MP 005.40 OFF SYSTEM ID. A LEG S DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 14-003 COUNTER NUMBER 491699 DESCRIPTION: ON NE 112TH AVE S/O SR 500 EB RAMPS

12/01/14 MONDAY	AM HOURS	PM HOURS	DAILY TOTAL	
12	1	2	3	4
1	2	3	4	5
2	3	4	5	6
3	4	5	6	7
4	5	6	7	8
5	6	7	8	9
6	7	8	9	10
7	8	9	10	11
8	9	10	11	12
9	10	11	12	TOTAL
10	11	12		
11	12			
12				
TOT	1029	2221	2440	2660
	2703	3203	3522	3642
	2639	1835	1460	1109
	760	497	29720	
	AM PEAK HOUR 1100 TO 1200 VOLUME 2221			
	PM PEAK HOUR 0430 TO 0530 VOLUME 3808			

HIGH ANGLE XING

12/02/14 TUESDAY	AM HOURS	PM HOURS	DAILY TOTAL	
12	1	2	3	4
1	2	3	4	5
2	3	4	5	6
3	4	5	6	7
4	5	6	7	8
5	6	7	8	9
6	7	8	9	10
7	8	9	10	11
8	9	10	11	12
9	10	11	12	TOTAL
10	11	12		
11	12			
12				
TOT	279	178	151	153
	324	1025	1858	2952
	2710	2170	2058	2301
	2464	2494	2776	3316
	3559	3617	2660	1879
	1619	1235	790	432
	AM PEAK HOUR 0715 TO 0815 VOLUME 3098			
	PM PEAK HOUR 0430 TO 0530 VOLUME 3756			

HIGH ANGLE XING

12/03/14 WEDNESDAY	AM HOURS	PM HOURS	DAILY TOTAL	
12	1	2	3	4
1	2	3	4	5
2	3	4	5	6
3	4	5	6	7
4	5	6	7	8
5	6	7	8	9
6	7	8	9	10
7	8	9	10	11
8	9	10	11	12
9	10	11	12	TOTAL
10	11	12		
11	12			
12				
TOT	266	178	168	173
	347	1032	2015	3313
	2052	2358	2575	2733
	2682	3072	3294	3480
	2726	1919	1439	1263
	768	477	43251	
	AM PEAK HOUR 0715 TO 0815 VOLUME 3436			
	PM PEAK HOUR 0445 TO 0545 VOLUME 3520			

HIGH ANGLE XING

DOT-RNBS15A-B

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

DATE 12/12/14  
TIME 09:40:21  
PAGE 140

SR 500 MP 005.40 OFF SYSTEM ID. A LEG S DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
COUNT IDENTIFIER 14-003 COUNTER NUMBER 491699 DESCRIPTION: ON NE 112TH AVE S/O SR 500 EB RAMP

12/04/14 THURSDAY		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	TOTAL	
88	49	47	35	56	157	363	566	693	565	539	615	594	623	646	728	850	873	760	510	404	350	250	168	149	168	1682
96	56	51	40	73	244	453	676	700	533	642	503	608	638	633	776	833	909	684	471	424	334	223	149	99	149	3102
73	32	43	39	103	273	549	858	660	461	634	572	635	604	711	799	857	829	690	466	333	321	198	99	99	99	3513
45-00	73	49	45	50	103	340	593	851	627	632	604	558	598	637	701	736	874	818	587	459	325	272	163	91	91	507
TOT	330	206	186	164	335	1014	1958	2951	2680	2191	2419	2248	2435	2502	2691	3039	3414	3429	2721	1906	1486	1277	834	507	507	42923

12/05/14 FRIDAY		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	TOTAL	
82	51	56	25	45	168	333	527	634	551	539	615	594	623	646	728	850	873	760	510	404	350	250	168	149	168	1682
88	54	49	49	71	232	405	618	625	556	642	503	608	638	633	776	833	909	684	471	424	334	223	149	99	149	3102
30-45	75	52	48	56	93	266	472	705	567	634	572	635	604	711	799	857	829	690	466	333	321	198	99	99	99	3513
45-00	69	56	48	41	100	318	519	811	650	632	604	558	598	637	701	736	874	818	587	459	325	272	163	91	91	507
TOT	314	213	201	171	309	984	1729	2661	2503	2220	2419	2248	2435	2502	2691	3039	3414	3429	2721	1906	1486	1277	834	507	507	42923

12/01/14 THRU 12/05/14 94  
 TOTAL HOURS FOR COUNT  
 1 DAY NB 42538 FACTOR GROUP  
 3 DAYS SB 42538 FACTOR GROUP  
 AVG WEEKDAY VOL 43058 X SEASONAL ADJ. FACTOR 1.0000 = 43058 X AXLE CORR FACTOR 1.0000 = ESTIMATED AVG DAILY TRAFFIC 43058  
 PEAK HOUR PERCENTAGES: K = 8.27 D = 53.91  
 PEAK HOUR LOCATION : VOLUME = 3808 DATE: 12/01/14 TIME: 04:30 PM  
 3520 12/03/14 04:45 PM

NOTE: ONE DAY NB





*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. 491943 Count ID 14-003

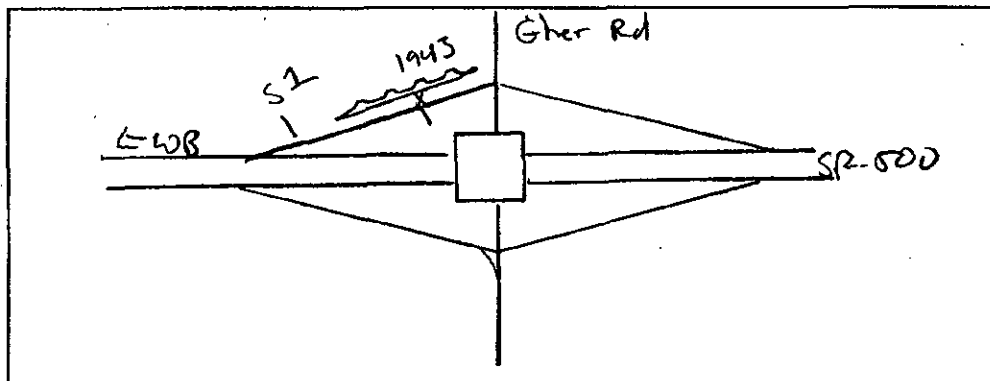
SR 500 RRT/RRQ S1 00526 MP 0.00

Leg 2 Direction ~~EB~~ WB OSID \_\_\_\_\_

Station Description ON SR-500 WB on ramp from Gher Rd <sup>NE</sup>

Date	Day	Time	Comments
12/01/14	2	10:12	Manual (1) <u>5</u> (2) _____ Set up ok JDM/CP 6.4v Counter (1) <u>5</u> (2) _____
12/02/14	3	09:57	Manual (1) <u>50</u> (2) _____ Check ok JDM/CP 6.4v Counter (1) <u>48</u> (2) _____ SR=2
12/03/14	4	10:08	Manual (1) <u>50</u> (2) _____ Check ok JDM/CP 6.4v Counter (1) <u>50</u> (2) _____
12/04/14	5	09:14	Manual (1) <u>50</u> (2) _____ Check ok JDM/CP 6.4v Counter (1) <u>50</u> (2) _____
12/05/14	6	09:51	Manual (1) <u>1</u> (2) _____ P/U ok JDM/CP 6.4v Counter (1) <u>1</u> (2) _____

Sketch



*J. Mydlar*  
Field Person

SR 500 S100526 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF  
COUNT IDENTIFIER 14-003 COUNTER NUMBER 491943 DESCRIPTION: ON SR 500 WB ON RAMP FROM NE GHER RD

12/01/14 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		
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	147
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	10157	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
TOT	76	49	58	98	238	701	1221	910	1236	974	915	931	899	995	1053	1075	1143	1194	940	586	404	381	244	133	16454	

AM PEAK HOUR 1100 TO 1200 VOLUME 872  
PM PEAK HOUR 0430 TO 0530 VOLUME 1180

AM TOTAL 1510  
PM TOTAL 8647

12/02/14 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		
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	129
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16293	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
TOT	80	61	60	102	235	707	1117	1214	1092	945	873	908	953	914	999	1118	1164	1167	839	540	462	380	234	129	16293	

AM PEAK HOUR 0730 TO 0830 VOLUME 1216  
PM PEAK HOUR 0415 TO 0515 VOLUME 1244

AM TOTAL 7394  
PM TOTAL 8899

12/03/14 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		
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	133
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16454	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
TOT	76	49	58	98	238	701	1221	910	1236	974	915	931	899	995	1053	1075	1143	1194	940	586	404	381	244	133	16454	

AM PEAK HOUR 0800 TO 0900 VOLUME 1236  
PM PEAK HOUR 0500 TO 0600 VOLUME 1194

AM TOTAL 7407  
PM TOTAL 9047

DOT-RNB515A-8

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

DATE 12/12/14  
TIME 09:40:21  
PAGE 150

SR 500 S100526 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF  
COUNT IDENTIFIER 14-003 COUNTER NUMBER 491943 DESCRIPTION: ON SR 500 WB ON RAMP FROM NE GHER RD

12/04/14 THURSDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0745 TO 0845 VOLUME 1186	PM PEAK HOUR 0430 TO 0530 VOLUME 1177	AM TOTAL 7416	PM TOTAL 8751																			
12	1	2	3	4	5	6	7	8	9	10	11	DAILY TOTAL													
1	2	3	4	5	6	7	8	9	10	11	12														
00-15	25	15	26	16	44	124	302	259	205	187	217	239	248	224	264	270	311	240	160	117	89	57			
15-30	23	21	24	27	62	166	283	270	330	259	244	220	224	200	243	269	243	262	209	140	136	127	69	49	
30-45	26	22	22	22	82	199	236	267	279	231	238	265	248	224	220	316	313	271	187	130	91	103	67	34	
45-00	14	16	17	31	71	218	266	318	289	260	204	205	212	236	265	238	291	248	190	129	88	77	39	27	
TOT	88	74	89	106	259	707	1087	1114	1157	955	873	907	923	908	952	1087	1117	1092	826	559	432	424	264	167	16167

12/05/14 FRIDAY	AM HOURS	PM HOURS	AM PEAK HOUR 0730 TO 0830 VOLUME 1202	PM PEAK HOUR 0000 TO 0000 VOLUME 0	AM TOTAL 5340	PM TOTAL 0																			
12	1	2	3	4	5	6	7	8	9	10	11	DAILY TOTAL													
1	2	3	4	5	6	7	8	9	10	11	12														
00-15	18	22	18	13	38	116	236	255	281	248															
15-30	21	15	23	21	64	154	246	246	311	267															
30-45	28	22	21	35	70	212	336	288	268	235															
45-00	37	19	21	26	76	198	259	322	254																
TOT	104	78	83	95	248	680	1077	1111	1114	750															5340

12/01/14 THRU 12/05/14 TOTAL HOURS FOR COUNT 93

3 DAYS AVG WEEKDAY VOL 16305 X SEASONAL ADJ. FACTOR 1.0000 = 16305 X AXLE CORR FACTOR 0.9824 = ESTIMATED AVG DAILY TRAFFIC 16018

PEAK HOUR PERCENTAGES: FACTOR GROUP GR-02  
 PEAK HOUR LOCATION : VOLUME = 7.63 D = 100.00  
 K = 1244 DATE: 12/02/14 TIME: 04:15 PM