



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

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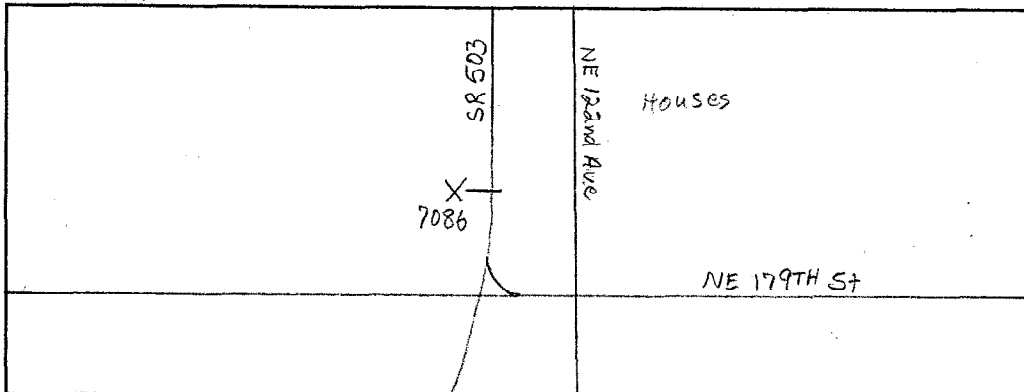
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 427086 Count ID ATR  
SR 503 RRT/RRQ MP 6.10  
Leg 2 Direction SB OSID \_\_\_\_\_

Station Description ON SR 503 N/O NE 179th St Wye Conn

Date	Day	Time	Comments		
10-15-12	2	11:54	Manual (1) 6 (2) _____ Counter (1) 6 (2) _____	Set OK	CP/TB 6.3v
10-16-12	3	11:20	Manual (1) 50 (2) _____ Counter (1) 49 (2) _____	Check OK SP=1	CP/TB 6.9v
10-17-12	4	8:19	Manual (1) 50 (2) _____ Counter (1) 48 (2) _____	Check OK SP=2	CP/TB 6.3v
10-18-12	5	11:05	Manual (1) 50 (2) _____ Counter (1) 50 (2) _____	Check OK	CP/TB 7.0v
10-19-12	6	8:24	Manual (1) 1 (2) _____ Counter (1) 1 (2) _____	Pick Up OK	CP/TB 6.3v

Sketch



C. Pottorff, T. Breckel  
Field Person



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

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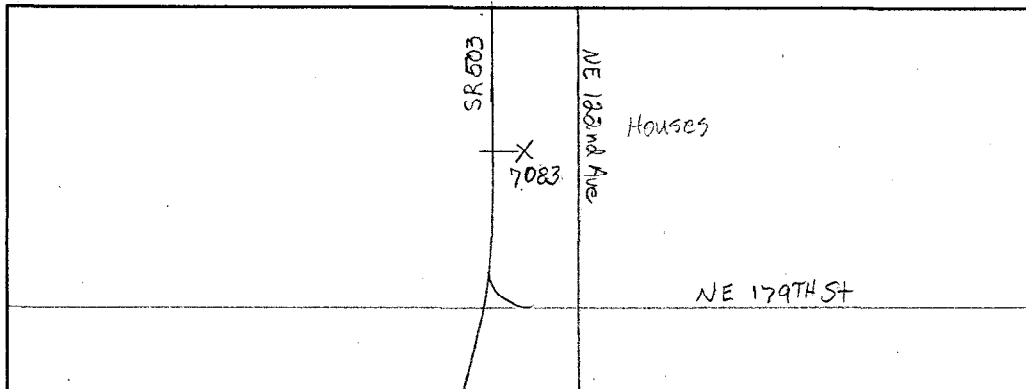
Direction Channel 1 \_\_\_\_\_  
 Direction Channel 2 \_\_\_\_\_  
 Unique ID# \_\_\_\_\_

Counter No. 427083 Count ID ATR  
 SR 503 RRT/RRQ MP 6.10  
 Leg 2 Direction NB OSID \_\_\_\_\_

Station Description \_ ON SR 503 N/O NE 179th St Wye Conn

Date	Day	Time	Comments			
10-15-12	2	11:48	Manual (1) 6 (2) _____ Counter (1) 6 (2)	Set OK	CP/TB	6.3v
10-16-12	3	11:27	Manual (1) 50 (2) _____ Counter (1) 50 (2)	Check OK	CP/TB	6.9v
10-17-12	4	8:23	Manual (1) 50 (2) _____ Counter (1) 50 (2)	Check OK	CP/TB	6.4v
10-18-12	5	11:07	Manual (1) 45 (2) _____ Counter (1) 45 (2)	Check OK	CP/TB	7.0v
10-19-12	6	8:23	Manual (1) 1 (2) _____ Counter (1) 1 (2)	Pick Up OK	CP/TB	6.4v

Sketch



C. Potterff, T. Breckel  
Field Person

SR 503 MP 006.10 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 427086 DESCRIPTION: ON SR 503 N/O NE 179TH ST WYE CONN

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	6284
TOT	706												811												6284

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
 PM PEAK HOUR 0315 TO 0415 VOLUME 828

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	11	12	1	2	3	4	5	6	7	8	9	10	11	12	13011
TOT	977												848												13011

AM PEAK HOUR 0715 TO 0815 VOLUME 1265  
 PM PEAK HOUR 0445 TO 0545 VOLUME 852

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>12984</td>	11	12	1	2	3	4	5	6	7	8	9	10	11	12	12984
TOT	944												865												12984

AM PEAK HOUR 0700 TO 0800 VOLUME 1201  
 PM PEAK HOUR 0430 TO 0530 VOLUME 902

00-15	15-30	30-45	45-00	HOUR	TOT	00-15	15-30	30-45	45-00	HOUR	TOT	00-15	15-30	30-45	45-00	HOUR	TOT	
15	10	4	9	38	15	10	4	9	38	15	10	4	9	38	6266			
AM TOTAL																		6266
PM TOTAL																		6718

SR 503 MP 006.10 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 427086 DESCRIPTION: ON SR 503 N/O NE 179TH ST WYE CONN

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	13154
TOT	43	23	35	65	170	494	1008	1273	958	814	766	714	739	700	796	850	840	921	648	427	330	279	169	92	6363

AM PEAK HOUR 0715 TO 0815 VOLUME 1276  
PM PEAK HOUR 0500 TO 0600 VOLUME 921

AM TOTAL 6363  
PM TOTAL 6791

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	3203
TOT	48	39	32	67	163	435	906	1229	284																3203

AM PEAK HOUR 0715 TO 0815 VOLUME 1238  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 3203  
PM TOTAL 0

10/15/12 THRU 10/19/12  
TOTAL HOURS FOR COUNT 92

3 DAYS  
AVG WEEKDAY VOL 13050 X SEASONAL ADJ. FACTOR 0.9400 = 12267 X AXLE CORR FACTOR 0.9462 = ESTIMATED AVG DAILY TRAFFIC 11607

FACTOR GROUP GR-02

FACTOR GROUP GR-A2

SR 503 MP 006.10 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 427083 DESCRIPTION: ON SR 503 N/O NE 179TH ST WYE CONN

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		
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	154	
15-30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	185	
30-45	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	188	
45-00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	180	
TOT	99	41	36	41	44	76	248	537	657	520	571	658	791	709	925	1119	1251	1272	1043	766	570	486	235	177	8980		
		AM PEAK HOUR 0000 TO 0000 VOLUME 1353												PM PEAK HOUR 0445 TO 0545 VOLUME 0												AM TOTAL 8980	

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		
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	132	
15-30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	150	
30-45	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	145	
45-00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	161	
TOT	95	62	27	32	38	95	303	637	588	553	558	687	757	823	944	1098	1189	1369	1030	647	643	465	225	159	13024		
		AM PEAK HOUR 1100 TO 1200 VOLUME 687												PM PEAK HOUR 0500 TO 0600 VOLUME 1369												AM TOTAL 3675	

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		
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	171	
15-30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	147	
30-45	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	159	
45-00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	180	
TOT	99	41	36	41	44	76	248	537	657	520	571	658	791	709	925	1119	1251	1272	1043	766	570	486	235	177	3528		
		AM PEAK HOUR 1100 TO 1200 VOLUME 658												PM PEAK HOUR 0445 TO 0545 VOLUME 1300												AM TOTAL 9344	

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

SR 503 MP 006.10 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER ATR COUNTER NUMBER 427083 DESCRIPTION: ON SR 503 N/O NE 179TH ST WYE CONN

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		
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	1398
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	1398	
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	1398	
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	1398	
TOT	84	56	37	34	52	85	231	642	609	482	540	636	784	736	997	1158	1242	1302	1102	642	571	472	261	172	12927	

AM PEAK HOUR 0730 TO 0830 VOLUME 726  
PM PEAK HOUR 0445 TO 0545 VOLUME 1335

AM TOTAL 3488  
PM TOTAL 9439

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		
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	1398
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	1398	
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	1398	
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	1398	
TOT	100	57	44	38	48	101	270	607	133																	1398

AM PEAK HOUR 0715 TO 0815 VOLUME 643  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1398  
PM TOTAL 0

10/15/12 THRU 10/19/12  
TOTAL HOURS FOR COUNT 92

3 DAYS  
AVG WEEKDAY VOL 12941 X SEASONAL ADJ. FACTOR 0.9400 = 12165 X AXLE CORR FACTOR 0.9462 = ESTIMATED AVG DAILY TRAFFIC 11511

FACTOR GROUP GR-02

FACTOR GROUP GR-A2

SR 503 MP 006.10 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER ATR COUNTER NUMBER 427083 DESCRIPTION: ON SR 503 N/O NE 179TH ST WYE CONN

10/15/12 MONDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	1	326	483	809
1	2	2	357	526	883
2	3	3	355	464	819
3	4	4	450	509	959
4	5	5	369	513	882
5	6	6	383	527	910
6	7	7	441	361	802
7	8	8	441	518	959
8	9	9	454	506	960
9	10	10	386	446	832
10	11	11	454	306	760
11	12	12	350	446	796
TOT			1413	1744	3157

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
 PM PEAK HOUR 0445 TO 0545 VOLUME 2102  
 AM TOTAL 15264  
 PM TOTAL 0

10/16/12 TUESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	1	30	22	52
1	2	2	39	19	58
2	3	3	28	20	48
3	4	4	23	14	37
4	5	5	14	19	33
5	6	6	23	23	46
6	7	7	19	14	33
7	8	8	71	192	263
8	9	9	380	380	760
9	10	10	494	494	988
10	11	11	371	371	742
11	12	12	348	324	672
TOT			127	92	219

AM PEAK HOUR 0715 TO 0815 VOLUME 1929  
 PM PEAK HOUR 0445 TO 0545 VOLUME 2192  
 AM TOTAL 10114  
 PM TOTAL 15921

10/17/12 WEDNESDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	1	42	17	59
1	2	2	31	16	47
2	3	3	20	15	35
3	4	4	15	19	34
4	5	5	32	32	64
5	6	6	20	19	39
6	7	7	356	356	712
7	8	8	464	464	928
8	9	9	382	321	703
9	10	10	321	357	678
10	11	11	324	324	648
11	12	12	359	344	703
TOT			137	68	205

AM PEAK HOUR 0715 TO 0815 VOLUME 1777  
 PM PEAK HOUR 0430 TO 0530 VOLUME 2181  
 AM TOTAL 9794  
 PM TOTAL 16062

COUNT IDENTIFIER	ATR	COUNTER NUMBER	427083	DESCRIPTION: ON SR 503 N/O NE 179TH ST WYE CONN	AM PEAK HOUR 0715 TO 0815 VOLUME	1975	PM PEAK HOUR 0445 TO 0545 VOLUME	2244	AM TOTAL	9851	PM TOTAL	16230												
10/18/12 THURSDAY																								
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	37	20	9	19	37	236	382	442	345	302	323	356	315	434	499	517	540	491	311	286	225	129	65	
15-30	27	23	30	28	48	131	296	409	324	334	367	365	368	468	451	544	589	454	276	206	215	112	69	
30-45	28	21	16	27	55	167	376	366	322	331	334	411	340	424	535	487	581	434	237	202	178	101	71	
45-00	35	15	17	25	82	186	331	350	305	339	326	391	413	467	523	534	513	371	245	207	133	88	59	
TOT	127	79	72	99	222	579	1239	1567	1296	1306	1350	1523	1436	1793	2008	2082	2223	1750	1069	901	751	430	264	26081

10/19/12 FRIDAY	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
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	4601
00-15	52	30	16	29	41	72	213	372	417																
15-30	39	19	24	21	33	124	294	459																	
30-45	31	28	21	22	57	143	338	481																	
45-00	26	19	15	33	80	197	331	524																	
TOT	148	96	76	105	211	536	1176	1836	417																4601

10/15/12 THRU 10/19/12 TOTAL HOURS FOR COUNT 92

3 DAYS AVG WEEKDAY VOL 25991 X SEASONAL ADJ. FACTOR 0.9400 = 24432 X AXLE CORR FACTOR 0.9462 = ESTIMATED AVG DAILY TRAFFIC 23118

PEAK HOUR PERCENTAGES: K = 8.63 D = 59.49

PEAK HOUR LOCATION: VOLUME = 2244 DATE: 10/18/12 TIME: 04:45 PM