



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

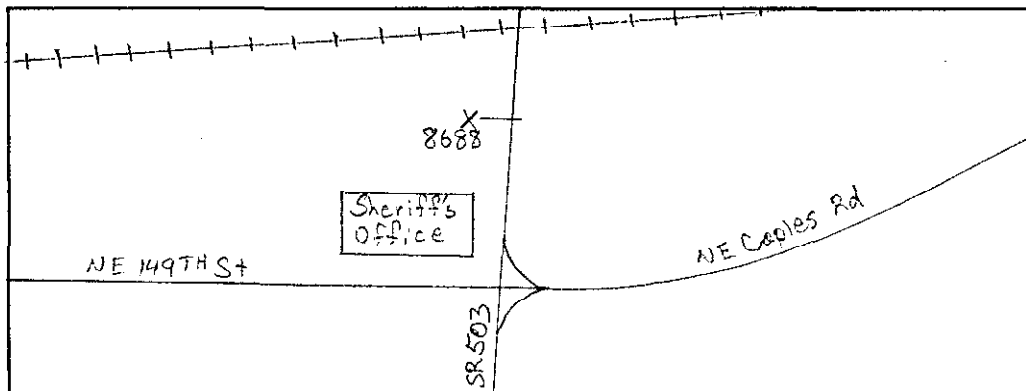
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 428688 Count ID HPMS
SR 503 RRT/RRQ MP 4.32
Leg 2 Direction SB OSID _____

Station Description ON SR 503 N/O NE Caples Rd Wye Conn

Date	Day	Time	Comments			
10-15-12	2	11:36	Manual (1) 10 (2) _____ Counter (1) 10 (2)	Set OK	CP/TB	6.4v
10-16-12	3	11:35	Manual (1) 50 (2) _____ Counter (1) 50 (2)	Check OK	CP/TB	6.8v
10-17-12	4	8:30	Manual (1) 50 (2) _____ Counter (1) 47 (2)	Check OK SP=3	CP/TB	6.5v
10-18-12	5	11:13	Manual (1) 47 (2) _____ Counter (1) 47 (2)	Check OK	CP/TB	7.1v
10-19-12	6	8:18	Manual (1) 1 (2) _____ Counter (1) 1 (2)	Pick Up OK	CP/TB	6.5v

Sketch



C. Pottorf, T. Brekel
Field Person



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

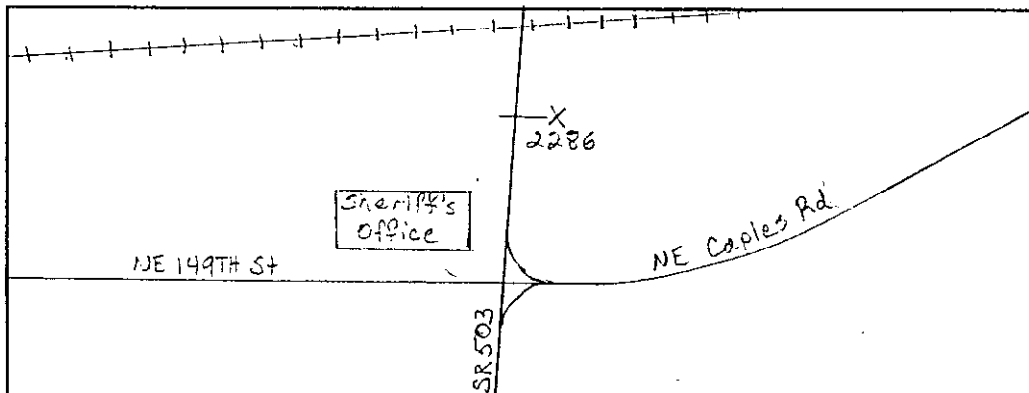
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 422286 Count ID HPMS
SR 503 RRT/RRQ MP 4.32
Leg 2 Direction NB OSID _____

Station Description ON SR 503 N/O NE Caples Rd Wye Conn

Date	Day	Time	Comments			
10-15-12	2	11:33	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____	Set OK	CP/TB	6.5v
10-16-12	3	11:35	Manual (1) <u>47</u> (2) _____ Counter (1) <u>47</u> (2) _____	Check OK	CP/TB	6.7v
10-17-12	4	8:30	Manual (1) <u>38</u> (2) _____ Counter (1) <u>38</u> (2) _____	Check OK	CP/TB	6.5v
10-18-12	5	11:14	Manual (1) <u>29</u> (2) _____ Counter (1) <u>28</u> (2) _____	Check OK SP=1	CP/TB	6.9v
10-19-12	6	8:15	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	Pick Up OK	CP/TB	6.5v

Sketch



C. Pottoff, T. Breckel
Field Person

SR 503 MP 004.32 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 428688 DESCRIPTION: ON SR 503 N/O NE CAPLES RD 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	13105
TOT	44	22	30	66	170	510	1015	1354	957	800	765	718	713	692	785	815	839	892	654	415	309	280	169	91	
								AM PEAK HOUR 0700 TO 0800 VOLUME 1354														AM TOTAL 6451			
								PM PEAK HOUR 0500 TO 0600 VOLUME 892														PM TOTAL 6654			

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	3252
TOT	48	38	31	67	158	441	917	1285	267																
								AM PEAK HOUR 0700 TO 0800 VOLUME 1285															AM TOTAL 3252		
								PM PEAK HOUR 0000 TO 0000 VOLUME 0															PM TOTAL 0		

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

3 DAYS AVG WEEKDAY VOL 13017 X SEASONAL ADJ. FACTOR 0.9400 = 12236 X AXLE CORR FACTOR 0.9462 = ESTIMATED AVG DAILY TRAFFIC 11578

FACTOR GROUP GR-02

FACTOR GROUP GR-A2

SR 503 MP 004.32 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 422286 DESCRIPTION: ON SR 503 N/O NE CAPLES RD WYE CONN

10/15/12 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													
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	167													
150	151	166	273	265	333	262	170	125	100	79	28	180	146	217	283	322	366	283	134	132	152	60	43	188	222	288	289	315	306	214	152	98	109	54	32		
167	178	184	275	316	300	332	192	149	96	90	34	167	178	184	275	316	300	332	192	149	96	90	34	167	696	703	946	1161	1202	1337	951	605	451	451	227	141	9038
AM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0500 TO 0600 VOLUME 1337												AM TOTAL 167	PM TOTAL 8871												

10/16/12 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																																		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	19																																		
25	12	6	4	3	17	42	102	127	131	148	164	139	186	205	228	268	300	251	179	137	143	71	43	24	11	2	10	13	18	157	126	60	43	30-45	25	20	8	12	13	21	99	178	133	138	143	166	199	213	257	300	309	358	240	145	163	108	52	42
19	13	9	7	7	37	89	183	167	140	129	187	179	212	289	295	284	311	242	150	151	84	39	34	19	56	25	33	36	93	303	620	563	530	547	677	702	807	947	1094	1185	1347	1007	656	608	461	222	162	12774										
AM PEAK HOUR 1100 TO 1200 VOLUME 677												PM PEAK HOUR 0500 TO 0600 VOLUME 1347												AM TOTAL 3576	PM TOTAL 9198																																	

10/17/12 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																																
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	22																																
32	12	13	5	4	8	31	90	160	132	129	147	171	155	190	250	304	282	287	243	140	143	83	41	21	7	13	7	10	11	12	11	56	30-45	24	14	10	10	10	146	118	143	130	129	199	183	179	215	229	306	369	270	181	126	140	79	56
22	6	11	12	17	30	79	177	188	130	140	171	195	168	286	283	338	266	265	132	142	110	52	37	22	44	41	38	37	73	241	525	637	500	546	658	757	695	932	1078	1250	1234	1067	733	569	494	247	173	12668								
AM PEAK HOUR 1100 TO 1200 VOLUME 658												PM PEAK HOUR 0445 TO 0545 VOLUME 1306												AM TOTAL 3439	PM TOTAL 9229																															

DOT-RNB515A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 10/23/12
TIME 07:21:59
PAGE 70

SR 503 MP 004.32 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 422286 DESCRIPTION: ON SR 503 N/O NE CAPLES RD 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	23	15	5	5	11	35	88	163	117	123	140	174	130	229	284	297	293	292	168	203	126	66	40	40	
15-30	22	15	15	14	11	16	58	160	115	125	151	186	215	240	319	332	366	271	163	132	140	64	47	47	
30-45	23	8	9	9	13	15	171	117	113	128	156	212	179	229	309	292	339	242	153	125	112	64	40	40	
45-00	25	11	10	7	25	36	73	192	149	122	129	172	210	290	308	346	315	223	142	135	89	61	40	40	
TOT	93	49	39	35	54	78	242	611	589	467	505	626	744	734	988	1220	1267	1313	1028	626	593	467	255	167	12790

AM PEAK HOUR 0715 TO 0815 VOLUME 686
PM PEAK HOUR 0445 TO 0545 VOLUME 1344

AM TOTAL 3388
PM TOTAL 9402

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	1353
15-30	27	13	12	10	9	26	63	143	133																1353
30-45	18	20	12	11	11	29	84	142																	1353
45-00	19	6	8	8	22	29	90	178																	1353
TOT	95	57	49	39	48	100	271	561	133																1353

AM PEAK HOUR 0715 TO 0815 VOLUME 596
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1353
PM TOTAL 0

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

3 DAYS
AVG WEEKDAY VOL 12744 X SEASONAL ADJ. FACTOR 0.9400 = 11979 X AXLE CORR FACTOR 0.9462 = ESTIMATED AVG DAILY TRAFFIC 11335

FACTOR GROUP GR-02
FACTOR GROUP GR-A2

SR 503 MP 004.32 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 422286 DESCRIPTION: ON SR 503 N/O NE CAPLES RD WYE CONN

10/15/12 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	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	324	
AM PEAK HOUR 0000 TO 0000 VOLUME 0													PM PEAK HOUR 0430 TO 0530 VOLUME 2090												AM TOTAL 324
PM PEAK HOUR 0430 TO 0530 VOLUME 2090													AM TOTAL 15058												PM TOTAL 15058

10/16/12 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	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	25797	
AM PEAK HOUR 0715 TO 0815 VOLUME 1964													PM PEAK HOUR 0500 TO 0600 VOLUME 2169												AM TOTAL 10104
PM PEAK HOUR 0500 TO 0600 VOLUME 2169													AM TOTAL 15693												PM TOTAL 15693

10/17/12 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	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	25591	
AM PEAK HOUR 0715 TO 0815 VOLUME 1817													PM PEAK HOUR 0430 TO 0530 VOLUME 2185												AM TOTAL 9779
PM PEAK HOUR 0430 TO 0530 VOLUME 2185													AM TOTAL 15812												PM TOTAL 15812

SR 503 MP 004.32 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 422286 DESCRIPTION: ON SR 503 N/O NE CAPLES RD 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	4605
TOT	137	71	69	101	224	588	1257	1965	1546	1267	1270	1344	1457	1426	1773	2035	2106	2205	1682	1041	902	747	424	258	25895
	AM PEAK HOUR 0715 TO 0815 VOLUME 2022												AM PEAK HOUR 0445 TO 0545 VOLUME 2224												
	PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0000 TO 0000 VOLUME 0												

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	4605
TOT	143	95	80	106	206	541	1188	1846	400																4605
	AM PEAK HOUR 0715 TO 0815 VOLUME 1863												AM PEAK HOUR 0000 TO 0000 VOLUME 0												
	PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0000 TO 0000 VOLUME 0												

3 DAYS AVG WEEKDAY VOL 25761 X SEASONAL ADJ. FACTOR 0.9400 = 24215 X AXLE CORR FACTOR 0.9462 = ESTIMATED AVG DAILY TRAFFIC 22912
 PEAK HOUR PERCENTAGES: K = 8.63 D = 60.43
 PEAK HOUR LOCATION : VOLUME = 2224 DATE: 10/18/12 TIME: 04:45 PM

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

FACTOR GROUP GR-02

FACTOR GROUP GR-A2

All Traffic Data
15105 SE 17th St.
Vancouver, WA. 98683
503-833-2740

Site Code: 151
 NW Seward Rd N-O NW Bliss Rd

Start Time	03-Oct-12 Wed	EB	WB	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		85	109	194
11:00		121	129	250
12:00 PM		116	120	236
01:00		136	108	244
02:00		153	133	286
03:00		200	139	339
04:00		202	163	365
05:00		207	108	315
06:00		152	64	216
07:00		114	48	162
08:00		67	44	111
09:00		38	19	57
10:00		30	16	46
11:00		19	9	28
Total		1640	1209	2849
Percent		57.6%	42.4%	
AM Peak		11:00	11:00	11:00
Vol.		121	129	250
PM Peak		17:00	16:00	16:00
Vol.		207	163	365

All Traffic Data
15105 SE 17th St.
Vancouver, WA. 98683
503-833-2740

Site Code: 151
 NW Seward Rd N-O NW Bliss Rd

Start Time	04-Oct-12 Thu	EB	WB	Total
12:00 AM		8	5	13
01:00		6	3	9
02:00		3	2	5
03:00		3	4	7
04:00		3	16	19
05:00		8	49	57
06:00		28	107	135
07:00		64	171	235
08:00		87	135	222
09:00		96	132	228
10:00		93	114	207
11:00		126	136	262
12:00 PM		154	135	289
01:00		*	*	*
02:00		*	*	*
03:00		*	*	*
04:00		*	*	*
05:00		*	*	*
06:00		*	*	*
07:00		*	*	*
08:00		*	*	*
09:00		*	*	*
10:00		*	*	*
11:00		*	*	*
Total		679	1009	1688
Percent		40.2%	59.8%	
AM Peak		11:00	07:00	11:00
Vol.		126	171	262
PM Peak		12:00	12:00	12:00
Vol.		154	135	289
Grand Total		2319	2218	4537
Percent		51.1%	48.9%	
ADT		ADT 3,818	AADT 3,818	