



Interval  60 min.  15 min.

Count(volume)  Speed

Binned(CL/SP)  Raw

---

Lane No  1  2

Direction Channel 1 \_\_\_\_\_

Direction Channel 2 \_\_\_\_\_

Data Hog # 164

Counter No. 2810 Count ID HPMS

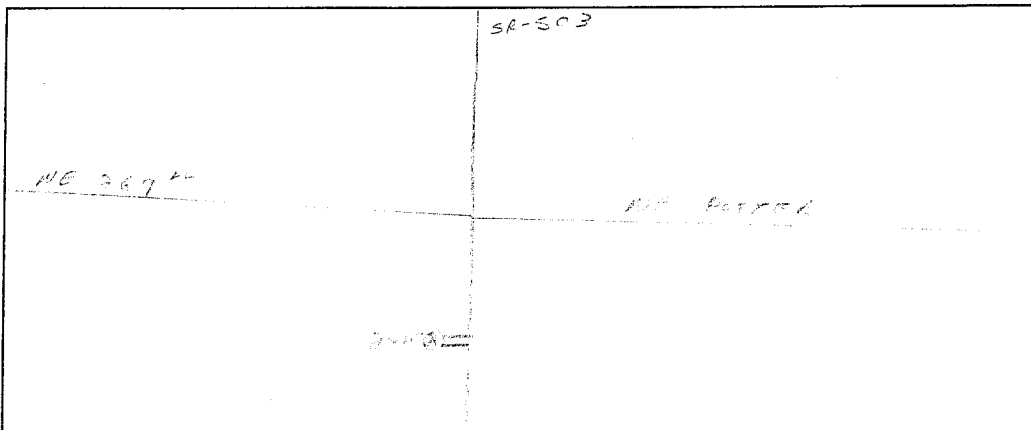
SR 503 RRT/RRQ \_\_\_\_\_ MP 10.63

Leg 1 Direction CR OSID \_\_\_\_\_

Station Description \_ ON SR-503 90 NE 269<sup>th</sup> ME RATTLE Rd <sup>st</sup>

Date	Day	Time	Comments
4/18/05	2	1523	Manual (1) <u>3</u> (2) _____ Counter (1) <u>3</u> (2) _____ <i>check ok 6.5</i>
4/19	3	1032	Manual (1) <u>17</u> (2) _____ Counter (1) <u>17</u> (2) _____ <i>CHECK OK 6.5</i>
4/20	4	1015	Manual (1) <u>21</u> (2) _____ Counter (1) <u>21</u> (2) _____ <i>CHECK OK 6.5</i>
4/21	5	1329	Manual (1) <u>12</u> (2) _____ Counter (1) <u>12</u> (2) _____ <i>CHECK OK 6.5</i>
4/22	6	2113	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____ <i>check ok 6.5</i>

Sketch



Field Person \_\_\_\_\_



Interval  60 min.  15 min.

Count(volume)  Speed

Binned(CL/SP)  Raw

---

Lane No  1  2

Direction Channel 1 \_\_\_\_\_

Direction Channel 2 \_\_\_\_\_

Data Hog # 164

Counter No. 3456 Count ID 11011

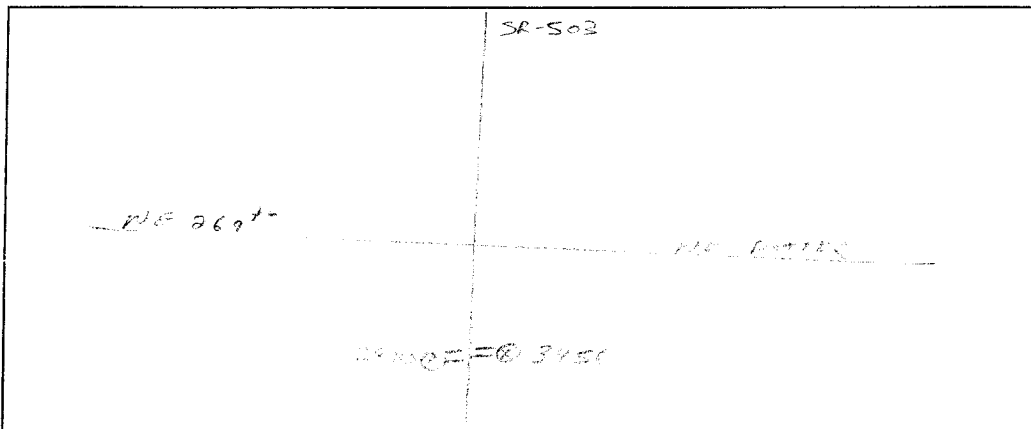
SR 003 RRT/RRQ \_\_\_\_\_ MP 10165

Leg \_\_\_\_\_ Direction 10 OSID \_\_\_\_\_

Station Description \_ ON SR 503 NE 10th St Rd

Date	Day	Time	Comments
4/18/05	2	150+	Manual (1) <u>5</u> (2) _____ Counter (1) <u>7</u> (2) _____ <u>check ok</u> <u>6.5</u>
4/19	3	1014	Manual (1) <u>16</u> (2) _____ Counter (1) <u>16</u> (2) _____ <u>check ok</u> <u>6.4</u>
4/20	4	1036	Manual (1) <u>9</u> (2) _____ Counter (1) <u>9</u> (2) _____ <u>check ok</u> <u>6.4</u>
4/21	5	1335	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____ <u>check ok</u> <u>6.4</u>
4/22	6	0717	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ <u>check ok</u> <u>6.4</u>

Sketch



Field Person

SR 503	MP 010.63	OFF SYSTEM ID.	COUNTER NUMBER 002810	DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD	LEG 1	DIRECTION OF TRAFFIC SOUTHBOUND	LANE ALL OF						
04-18-05													
MONDAY	CARS PICKUPS	SINGLE BUS MED HVY	UNITS 4+	SINGLE UNIT %	DOUBLE 4- 5	UNITS 6+	DOUBLE UNIT %	5- TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	1												
1 - 2	2												
2 - 3	3												
3 - 4	4												
4 - 5	5												
5 - 6	6												
6 - 7	7												
7 - 8	8												
8 - 9	9												
9 - 10	10												
10 - 11	11												
11 - 12	12												
AM TOTAL	1454	5	116	6	8.0	5	1	.4	1	.1	8.4	2	1590
PM TOTAL	1454	5	116	6	8.0	5	1	.4	1	.1	8.4	2	1590
DAY TOTAL	1454	5	116	6	8.0	5	1	.4	1	.1	8.4	2	1590

2-AXLE EQUIVALENT

DOT-RNBS505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
HOURLY TRAFFIC CLASSIFICATION SUMMARY

DATE 05/24/05  
TIME 08:27:15  
PAGE 2

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 002810 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

DAY	TOTAL	CARS PICKUPS	BUS	SINGLE MED	HYV	4+	DOUBLE UNITS			TRAIN UNITS			TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
							4-	5	6+	5-	6	7+			
04-19-05															
TUESDAY															
AM HOURS															
12 - 1		16		1											17
1 - 2		11													12
2 - 3		12													12
3 - 4		31													31
4 - 5		106													113
5 - 6		305													337
6 - 7		657													740
7 - 8		706	1	30	1		6	7	3						787
8 - 9		509	1	56	5		4	2	1	4					570
9 - 10		469	2	46	1		6	2	1	1					520
10 - 11		353		28	5	1	2	2	3	3					396
11 - 12		308		25	1		2	1	4						341
PM HOURS															
12 - 1		258		31	4	2	1	2	2	1					302
1 - 2		308	2	29	4		2	1	2	1					351
2 - 3		281		30	1	1									317
3 - 4		286	1	26	1	1	3	3	1	1					322
4 - 5		354	5	49	2		3	3							416
5 - 6		310	1	18	2		2	1							335
6 - 7		278		19	1		2								301
7 - 8		210		8											219
8 - 9		192		15	1		2								210
9 - 10		113		9											122
10 - 11		79		2											81
11 - 12		31		3											34
AM TOTAL	3483		4	301	16	1	21	12	13						3876
PM TOTAL	2700		9	239	15	5	16	4	6	4	2				3010
DAY TOTAL	6183		13	540	31	6	37	16	19	8	3	15	3		6886
														20	7049

2-AXLE EQUIVALENT

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 002810 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

DAY	AM TOTAL	PM TOTAL	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
04-20-05	12	1	12																12	
WEDNESDAY	11	2	11																11	
AM HOURS	10	3	15																16	
	9	4	27																27	
	8	5	110																114	
	7	6	336																369	
	6	7	682																764	
	5	8	670																756	
	4	9	530																575	
	3	10	450																506	
	2	11	368																415	
	1	12	295																334	
PM HOURS																				
	12	1	264																317	
	11	2	328																369	
	10	3	297																339	
	9	4	300																324	
	8	5	385																437	
	7	6	368																399	
	6	7	283																309	
	5	8	197																209	
	4	9	162																180	
	3	10	144																152	
	2	11	74																79	
	1	12	37																37	
AM TOTAL	3506	7	293	17	17	1	1	8.2	26	13	12	1.3	4	3	10	.4	9.9	7	3899	
PM TOTAL	2839	10	245	17	17			8.6	15	5	3	.7	2	7	4	.4	9.8	4	3151	
DAY TOTAL	6345	17	538	34	34	1	1	8.4	41	18	15	1.0	6	10	14	.4	9.8	11	7050	
																			2-AXLE EQUIVALENT	7230

SR 503	MP 010.63	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	SOUTHBOUND	LANE ALL OF									
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	002810	DESCRIPTION:	ON SR 503 S/O NE 269TH ST/NE POTTER RD										
04-21-05															
THURSDAY															
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-5	6+	DOUBLE UNIT %	5-6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	17		1			7.7							7.7		17
1 - 2	10					2.0	1		1.0				3.0		10
2 - 3	12					10.6	1		.3				10.9		13
3 - 4	31					7.4	5		1.5				9.1		31
4 - 5	98					11.2	2	1	.6				12.6		101
5 - 6	327		2			11.2	1		.3				10.9	1	368
6 - 7	622	1	38	1		7.4	3	1	.6		4	.8	12.6	2	714
7 - 8	709	1	79	3		6.9	5	4	.1		1	.1	8.4	1	780
8 - 9	547	2	54	4		9.7	5	1	1.3		1	.2	10.9	2	597
9 - 10	486	3	35	2		6.8	2	2	.9		1	.4	10.3	3	548
10 - 11	329		48	2		10.1	1	3	1.6		2	1.9	10.3	3	370
11 - 12	257	1	27	2		9.5	2	2	1.3		1	2.0	13.5		297
PM HOURS															
12 - 1	302	1	31	1		10.9	1	2	1.4		1	1.4	12.4	1	346
1 - 2	298	2	31	3		5.8	5	3	1.2		4	.3	12.4		340
2 - 3	329		18	3	1	8.7	2	3	2.7		1	1.1	9.6	1	364
3 - 4	317	1	29	1		11.7	3	1	1.1		4	.8	10.7	3	355
4 - 5	420	5	50	2		5.9	4	1	1.0		2	.4	13.1		487
5 - 6	365		22	1		8.2	3		1.0		1	.3	6.9		392
6 - 7	290		23			6.9	1		.5				8.8		318
7 - 8	188		14			3.7	1		.3		1	.3	7.4		203
8 - 9	182		7			3.0			.6				3.7		189
9 - 10	160		5			4.7	1						3.6		166
10 - 11	82		4			3.0							4.7		86
11 - 12	32		1			8.6	15	13	1.1		6	.6	10.2	8	3846
AM TOTAL	3445	8	306	14	1	7.9	20	5	1.1		1	.5	9.5	4	3279
PM TOTAL	2965	9	235	14	1	8.3	35	18	1.1		7	.5	9.9	12	7125
DAY TOTAL	6410	17	541	28	2										7334

2-AXLE EQUIVALENT

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 002810 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

04-22-05	CARS PICKUPS	BUS MED	SINGLE UNITS 4+	SINGLE UNIT %	DOUBLE UNITS 4-5	DOUBLE UNITS 6+	DOUBLE UNIT %	5-6	TRAINS 6-7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY AM HOURS	15	1	1	6.3							6.3		16
12 - 1	5			16.7							16.7		6
1 - 2	15										6.3		15
2 - 3	31										3.1		32
3 - 4	86										5.5		91
4 - 5	313										7.4		340
5 - 6	622										9.7		704
6 - 7		1	66		1	3	1.3		1	3	1.3		1
7 - 8											.6		
8 - 9													
9 - 10													
10 - 11													
11 - 12													
PM HOURS													
12 - 1													
1 - 2													
2 - 3													
3 - 4													
4 - 5													
5 - 6													
6 - 7													
7 - 8													
8 - 9													
9 - 10													
10 - 11													
11 - 12													
AM TOTAL	1087	1	97	8.3	5	3	.9		1	3	.3		1204
PM TOTAL	1087	1	97	8.3	5	3	.9		1	3	.3		1204
DAY TOTAL	1087	1	97	8.3	5	3	.9		1	3	.3		1204
													2
													1230

04-18-05 THRU 04-22-05

AVERAGE WEEKDAY CLASSIFICATION VOLUMES \*\*\*\*\*

CARS PICKUPS	BUS MED	SINGLE UNITS 4+	SINGLE UNIT %	DOUBLE UNITS 4-5	DOUBLE UNITS 6+	DOUBLE UNIT %	5-6	TRAINS 6-7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
6313	16	540	8.4	38	17	1.1	5	12	.4	9.9	14	7020
												7202

TOTAL HOURS FOR COUNT 87  
 3 DAYS  
 AVG WEEKDAY VOL 7020 X SEASONAL ADJ. FACTOR 1.0000 = ESTIMATED AVG DAILY TRAFFIC 7020

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

04-18-05 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVV	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	1																1
11 - 2	2																2
10 - 3	3																3
9 - 4	4																4
8 - 5	5																5
7 - 6	6																6
6 - 7	7																7
5 - 8	8																8
4 - 9	9																9
3 - 10	10																10
2 - 11	11																11
1 - 12	12																12
PM HOURS																	
12 - 1	1																1
11 - 2	2																2
10 - 3	3																3
9 - 4	4																4
8 - 5	5																5
7 - 6	6																6
6 - 7	7																7
5 - 8	8																8
4 - 9	9																9
3 - 10	10																10
2 - 11	11																11
1 - 12	12																12
AM TOTAL	3311		1	149	7	4.5	5	2	1	.2	1				4.8	8	3485
PM TOTAL	3311		1	149	7	4.5	5	2	1	.2	1				4.8	8	3485
DAY TOTAL	3311		1	149	7	4.5	5	2	1	.2	1				4.8	8	3485
																	3500

2-AXLE EQUIVALENT



DOT-RNB505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
HOURLY TRAFFIC CLASSIFICATION SUMMARY

DATE 05/24/05  
TIME 08:27:15  
PAGE 7

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

DAY	AM TOTAL	PM TOTAL	CARS PICKUPS	BUS	SINGLE MED	SINGLE HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
04-19-05	1258	5104	52		1			3.7									3.7		52
TUESDAY			26																27
AM HOURS			17																17
12 -			15																15
1 -			18																17
2 -			41		2	3		21.7											23
3 -			76		6	4		14.3											23
4 -			183		15	7		19.6											23
5 -			178		23	7		12.6											23
6 -			204		20	7		13.7											23
7 -			199		9	10		8.8											22
8 -			249		12	11		10.2											22
9 -					10	11		9.6											21
10 -					22	3													21
11 -																			21
12 -																			21
PM HOURS																			21
1 -			319		20	7		8.0											26
2 -			297		23	12		10.4											26
3 -			470		34	1		7.4											26
4 -			572		32	5		6.0											26
5 -			617		35	3		5.8											26
6 -			740		35	3		4.6											26
7 -			718		35	3		4.6											26
8 -			463		20	1		4.1											26
9 -			387		19	1		4.9											26
10 -			282		13			4.4											26
11 -			153		4			2.5											26
12 -			86		7			7.5											26
AM TOTAL	1258			3	110	42	3	11.0	4	6	1	.8	1	2	2	.1	11.9	9	1438
PM TOTAL	5104			5	275	32		5.7	17	9	5	.6	1	2	2	.1	6.3	17	5467
DAY TOTAL	6362			8	385	74	3	6.8	21	15	6	.6	1	4	4	.1	7.5	26	6905

2-AXLE EQUIVALENT

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

DAY	AM TOTAL	PM TOTAL	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	6+	DOUBLE UNIT %	5- TRAINS	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
04-20-05																				
WEDNESDAY																				
AM HOURS																				
12 -			56		1			3.0												57
1 -			32						1											33
2 -			24					14.3												24
3 -			12		1			12.5												14
4 -			14					20.0												16
5 -			28		5			18.9												35
6 -			83	1	11			18.9												106
7 -			169	3	34			19.2	1											213
8 -			171	1	23			13.5	1	3										207
9 -			203		20			12.6	1	1										239
10 -			234		13			7.3												260
11 -			296	2	23			9.4	1											331
PM HOURS																				
12 -			272	1	16			7.7	1											298
1 -			304	1	15			6.8	3	2										336
2 -			419	5	40			9.9	2	1										473
3 -			518		32			6.1	3	3										559
4 -			665		35			5.2	1	1										705
5 -			743		37			4.8	2											789
6 -			661		36			5.1	1											703
7 -			432		22			4.8		1										457
8 -			421		9			2.1	2											433
9 -			310		11			3.4												321
10 -			172		5			2.8												178
11 -			124		2			1.6												126
AM TOTAL	1322			7	131			11.8	5	6										1535
PM TOTAL	5041			7	260			5.3	15	6										5378
DAY TOTAL	6363			14	391			6.8	20	12										6913
																				7034

2-AXLE EQUIVALENT 29

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIP SYSTEM  
 HOURLY TRAFFIC CLASSIFICATION SUMMARY

SR 503	MP 010.63	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	NORTHBOUND	LANE ALL	OF								
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	003456	DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD											
04-21-05															
THURSDAY															
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	SINGLE HVY	4+	SINGLE UNIT %	DOUBLE 4-5	DOUBLE 6+	DOUBLE UNIT %	5- TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	56		1			12.0									57
1 - 2	35		2			19.5									37
2 - 3	25					16.2									25
3 - 4	11					15.7									11
4 - 5	22					10.7									25
5 - 6	32	1		2		8.0	1		2.4						41
6 - 7	85	3	14	3	1	9.7	4	2	1.7		1				105
7 - 8	200	1	34	6	2	10.4	1	4	1.9	1	3				242
8 - 9	187	3	24	6	2	6.6	2	4	2.2		5				222
9 - 10	179	1	18	5	3	4.9	1	1	2.9		1				209
10 - 11	188		18	5	3	3.6	1	1	0.9		1				215
11 - 12	241	1	24	7	1	5.0	1	1	1.8		6				284
PM HOURS															
12 - 1	271		16	5	2	8.0	1	4	1.7		1				301
1 - 2	312	1	31	3	1	9.7	4	2	1.9		3				361
2 - 3	452	4	47	2	1	10.4	1	1	1.1	1	2				510
3 - 4	581		41	2	2	6.6	1	4	1.1		1				634
4 - 5	681		30	4	1	4.9	1	1	1.1		2				815
5 - 6	777		27	2		3.6	1	1	0.2		1				718
6 - 7	643		33	1		5.0	1	1	0.2		1				815
7 - 8	494		17	1		3.3	1		0.2		1				680
8 - 9	393		11	1		2.7	1		0.2		1				516
9 - 10	319		21	5		6.2	1	1	0.3		1				408
10 - 11	168		5			2.9			0.3		1				341
11 - 12	112								0.2		1				173
AM TOTAL	1261	6	135	31	3	11.9	6	5	1.2		15				1473
PM TOTAL	5203	6	279	17	4	5.5	11	4	0.5		7				5569
DAY TOTAL	6464	12	414	48	7	6.8	17	9	0.6		22				7042
														2-AXLE EQUIVALENT	7203

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIP SYSTEM  
 HOURLY TRAFFIC CLASSIFICATION SUMMARY

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

04-22-05	CARS PICKUPS	BUS MED	SINGLE HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY AM HOURS	69	1	1	1	1.4	8.3	12.5	16.7	19.5	18.4	2	2	2	3.1	25.5	2	98
12 - 1	31																31
1 - 2	22																24
2 - 3	14																16
3 - 4	14																18
4 - 5	32																41
5 - 6	71																98
6 - 7																	
7 - 8																	
8 - 9																	
9 - 10																	
10 - 11																	
11 - 12																	
AM TOTAL	253	1	25	8	11.4	2	3	1	2.0	1	2	2	1.0	14.4	2	298	
PM TOTAL	253	1	25	8	11.4	2	3	1	2.0	1	2	2	1.0	14.4	2	298	
DAY TOTAL	253	1	25	8	11.4	2	3	1	2.0	1	2	2	1.0	14.4	2	298	

04-18-05 THRU 04-22-05

AVERAGE WEEKDAY CLASSIFICATION VOLUMES \*\*\*\*\*

CARS PICKUPS	BUS MED	SINGLE HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
6396	11	397	60	5	6.8	19	12	9	.6	2	1	14	.2	7.6	27	6953
AMD 2-AXLE EQUIVALENT																
TOTAL HOURS FOR COUNT 87																
3 DAYS 3 DAYS																
AVG WEEKDAY VOL 6953 X SEASONAL ADJ. FACTOR 1.0000 = ESTIMATED AVG DAILY TRAFFIC 6953																

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

04-18-05	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	DOUBLE 6+	UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
MONDAY	1																1103
AM HOURS	2																1118
12 - 1	3																964
1 - 2	4																600
2 - 3	5																550
3 - 4	6																370
4 - 5	7																240
5 - 6	8																130
6 - 7	9																
7 - 8	10																
8 - 9	11																
9 - 10	12																
10 - 11																	
11 - 12																	
AM TOTAL	4765					5.6	10	3	1	.3	1	1			5.9	10	5075
PM TOTAL	4765					5.6	10	3	1	.3	1	1			5.9	10	5075
DAY TOTAL	4765					5.6	10	3	1	.3	1	1			5.9	10	5102

2-AXLE EQUIVALENT

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

04-19-05	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
TUESDAY	68		1			1.4									1.4		69
AM HOURS	37					5.1									5.1		39
12 - 1	29		2														29
1 - 2	46																46
2 - 3	124																136
3 - 4	346		8			8.8									8.8	2	386
4 - 5	733	1	36	4		9.6	7	1	2	.3		3	2	.7	9.8	4	837
5 - 6	889	1	83	5		10.6	5	9	3	1.1		4	2	.4	12.4	4	1002
6 - 7	687	1	79	8		8.8	7	2	1	1.2		1	2	.3	10.9	6	781
7 - 8	552	2	66	8	1	9.9	2	2	1	1.2		1	2	.3	11.3	3	746
8 - 9	673	2	49	12	1	8.6	1	2	4	.5		3	1	.3	9.4	3	621
9 - 10	557	1	40	16	1	9.2	2	4	4	1.0		1	3	.5	10.6	3	622
10 - 11			47	4		8.5	3	4	4	1.8					10.3	1	
11 - 12																	
PM HOURS	577	1	51	11	2	10.0	1	2	2	.8		1	1	.5	11.2	3	653
12 - 1	605	2	52	16		10.2	2	6	3	1.6		1	1	.1	11.9	1	688
1 - 2	751	3	64	2	1	8.4	1	1	2	.4					8.8	6	830
2 - 3	858	3	58	6	1	7.1	5	1	2	.7		1		.1	7.9	2	934
3 - 4	971	6	84	5		8.8	9	1	2	1.1		1	1	.1	10.0	4	1083
4 - 5	1050	1	51	5		5.1	7	3	1	1.0		1	1	.2	6.1	4	1123
5 - 6	996		54	28	1	5.2	4			.4		1		.1	5.7	4	1061
6 - 7	673		28	1		4.1	1			.1				.1	4.3	1	703
7 - 8	579		34	1		5.7	1			.3				.3	6.0	1	617
8 - 9	395		22			5.3	2			.2				.2	5.5	1	419
9 - 10	232		6			2.5	1			.2				.2	2.5	1	239
10 - 11	117		10			7.9									7.9	1	127
11 - 12																	
AM TOTAL	4741	7	411	58	4	9.0	25	18	14	1.1		2	11	.3	10.4	19	5314
PM TOTAL	7804	14	514	47	5	6.8	33	13	11	.7		2	4	.1	7.6	27	8477
DAY TOTAL	12545	21	925	105	9	7.7	58	31	25	.8		4	15	.2	8.7	46	13791
															2-AXLE EQUIVALENT		14061

SR 503	MP 010.63	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL OF									
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	003456	DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD											
04-20-05															
WEDNESDAY															
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-5	6+	DOUBLE UNIT %	5-6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	68		1			2.3	1		1.4				1.4		69
1 - 2	43					4.9			2.5				2.5		44
2 - 3	39		1			9.7			4.1				4.1		40
3 - 4	39		4			4.6			4.9				4.9		41
4 - 5	124		4			10.0			9.9				9.9		130
5 - 6	364		37			9.7			4.6				4.6		404
6 - 7	765	2	77	8		10.0	1	3	1.4	1	1	.5	11.8	2	870
7 - 8	839	4	94	10		11.1	7	4	1.4	4	3	.4	13.0	4	969
8 - 9	701	1	58	6		8.3	2	5	1.2	1	5	.8	10.2	1	782
9 - 10	653	5	61	13		10.6	4	4	.8	1	3	.5	11.9	3	745
10 - 11	602		42	8		7.6	4	4	1.3		5	1.2	10.1	5	675
11 - 12	591	2	49	8		9.2	5	2	1.4		3	.5	11.0	1	665
PM HOURS															
12 - 1	536	3	53	8		10.4	4	2	1.1		3	1.0	12.5	2	615
1 - 2	632	2	44	11		8.2	8	2	1.6		3	.3	10.1	2	705
2 - 3	716	7	74	3		10.5	2	1	.5		2	.5	11.5	3	812
3 - 4	818		49	5		6.2	4	2	.9				7.1	2	885
4 - 5	1050	4	76	3		7.3	3	2	.4	1	1	.2	7.9	2	1142
5 - 6	1111		62	2		5.5	3	1	.4		1	.1	6.0	6	1188
6 - 7	944		58	1		5.1	3		.3			.2	6.1	6	1012
7 - 8	629		33	1		4.4	1		.3			.2	5.6	1	666
8 - 9	583		26			3.8			.3			.2	4.7	1	613
9 - 10	454		18			3.9			.3	1		.4	4.0	1	473
10 - 11	246		10			1.2			.4			.4	4.3		257
11 - 12	161		2										1.2		163
AM TOTAL	4828	14	424	58		9.2	31	19	1.1		21	.5	10.9	16	5434
PM TOTAL	7880	17	505	34		6.6	30	11	.6		9	.2	7.3	24	8529
DAY TOTAL	12708	31	929	92		7.6	61	30	.8		30	.3	8.7	40	13963
													2-AXLE EQUIVALENT		14264

DOT-RNBS05A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
HOURLY TRAFFIC CLASSIFICATION SUMMARY

DATE 05/24/05  
TIME 08:27:15  
PAGE 14

SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

DAY	THURSDAY	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
AM	12	73		1			1.4									1.4		74
PM	1	45		2			4.3									4.3		47
TOTAL		118		3			2.6									2.6		121
1	2	42		1			4.0									4.0		43
2	3	37		2			11.5									11.5		39
3	4	37		1			9.4									9.4		38
4	5	120		3			9.0									9.0		123
5	6	707		43			8.2									8.2		750
6	7	909		93			10.7									10.7		902
7	8	734		88			8.8									8.8		734
8	9	665		59			8.2									8.2		665
9	10	517		60			8.2									8.2		517
10	11	498		40			8.2									8.2		498
11	12			51			8.8									8.8		51
PM HOURS																		
1	2	573		47			10.3									10.3		573
2	3	610		62			8.5									8.5		610
3	4	781		65			7.4									7.4		781
4	5	898		70			7.6									7.6		898
5	6	1101		80			4.3									4.3		1101
6	7	1142		49			6.0									6.0		1142
7	8	933		56			4.3									4.3		933
8	9	682		31			3.0									3.0		682
9	10	575		18			5.1									5.1		575
10	11	479		26			3.5									3.5		479
11	12	250		9			7.7									7.7		250
AM TOTAL		4706		14			9.5									9.5		4706
PM TOTAL		8168		15			6.4									6.4		8168
DAY TOTAL		12874		29			7.5									7.5		12874

2-AXLE EQUIVALENT 38 14167 14537



SR 503 MP 010.63 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER HPMs COUNTER NUMBER 003456 DESCRIPTION: ON SR 503 S/O NE 269TH ST/NE POTTER RD

04-22-05	CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY	84	2	1	1	2.3	2.7	5.1	2.1	2.3	1	1	5	.9	13.2	3	86
AM HOURS	36	1	1	1	5.1	4.2	7.3	.9	5.1	1	1	5	.9	13.2	3	37
12 - 1	37	1	1	1	4.2	7.3	8.7	.5	3.9	1	1	5	.9	13.2	3	39
1 - 2	45	2	1	1	7.3	8.7	10.7	.5	9.2	1	1	5	.9	13.2	3	48
2 - 3	100	7	3	1	10.7											109
3 - 4	345	30	3	1												381
4 - 5	693	79	5	1												802
5 - 6																
6 - 7																
7 - 8																
8 - 9																
9 - 10																
10 - 11																
11 - 12																
PM HOURS																
12 - 1																
1 - 2																
2 - 3																
3 - 4																
4 - 5																
5 - 6																
6 - 7																
7 - 8																
8 - 9																
9 - 10																
10 - 11																
11 - 12																
AM TOTAL	1340	2	122	10	8.9	7	6	4	1.1	1	1	5	.5	10.5	4	1502
PM TOTAL	1340	2	122	10	8.9	7	6	4	1.1	1	1	5	.5	10.5	4	1502
DAY TOTAL	1340	2	122	10	8.9	7	6	4	1.1	1	1	5	.5	10.5	4	1502

04-18-05 THRU 04-22-05  
 AVERAGE WEEKDAY CLASSIFICATION VOLUMES  
 CARS PICKUPS | BUS MED HVY | SINGLE UNIT % | DOUBLE UNITS 4- | 5 | 6+ | DOUBLE UNIT % | 5- | 6 | 7+ | TRAIN % | TRUCK % | CLASS UNKNOWN | TOTAL VEHICLES  
 12709 | 27 | 936 | 91 | 8 | 7.6 | 57 | 29 | 28 | .8 | 7 | 13 | 26 | .3 | 8.7 | 41 | 13974  
 TOTAL HOURS FOR COUNT 87  
 3 DAYS  
 AVG WEEKDAY VOL 13974 X SEASONAL ADJ. FACTOR 1.0000 = ESTIMATED AVG DAILY TRAFFIC 13974  
 AWD 2-AXLE EQUIVALENT 14284

PEAK HOUR PERCENTAGES: K = 8.64 D = 67.52 T = 4.89  
 PEAK HOUR LOCATION : VOLUME = 1207 DATE: 04/21/05 TIME: 05:00 PM

*Handwritten notes:*  
 4/21/05  
 1207