



RU

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

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

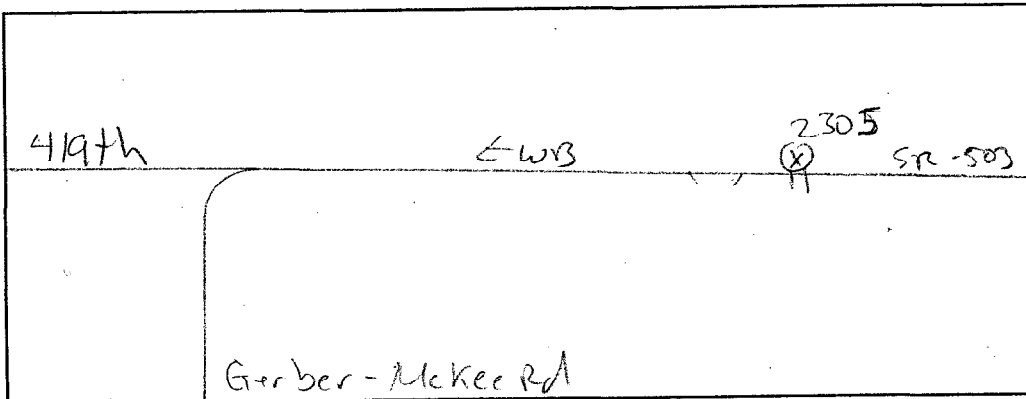
Counter No. 422305 Count ID HPMS
SR 503 RRT/RRQ MP 22.61
Leg 2 Direction WB OSID _____

Station Description ON SR-503 e/o NE Gerber-McKee rd NE 419TH ST

DEL EB 10/15/12 7PM - 10/16/12 9AM FROM CLASSROOM -

Date	Day	Time	Comments
10/15/12	2	12:08	Manual (1) <u>2</u> (2) _____ Set up ok JDM 6.4v Counter (1) <u>2</u> (2) _____
10/16/12	3	09:59	Manual (1) <u>4</u> (2) _____ Check ok JDM 6.5v Counter (1) <u>4</u> (2) _____
10/17/12	4	09:21	Manual (1) <u>1</u> (2) _____ Check ok JDM 6.4v Counter (1) <u>1</u> (2) _____
10/18/12	5	13:43	Manual (1) <u>1</u> (2) _____ P/U ok JDM 6.6v Counter (1) <u>1</u> (2) _____
			Manual (1) _____ (2) _____ Counter (1) _____ (2) _____

Sketch



J. Mydler
Field Person



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

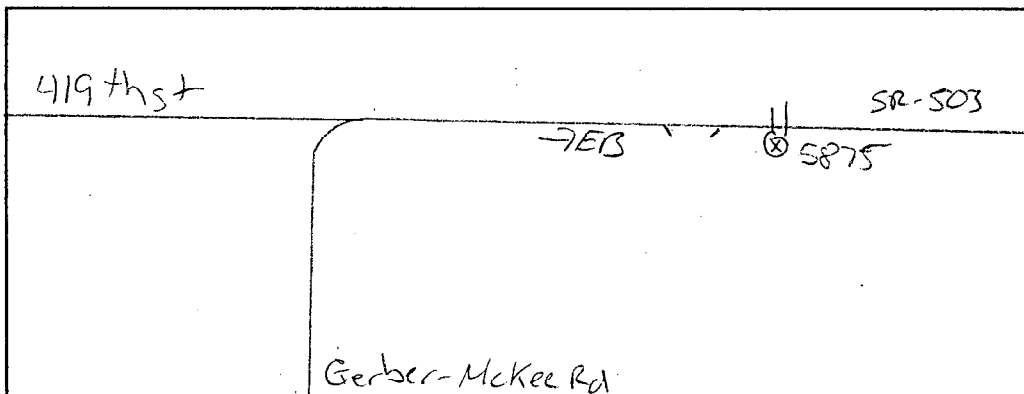
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. 425875 Count ID HPMS
SR 503 RRT/RRQ MP 22.61
Leg 2 Direction EB OSID _____

Station Description _ ON SR-503 e/o NE Gerber-McKee rd NE 419TH ST

Date	Day	Time	Comments
10/15/12	2	12:06	Manual (1) <u>3</u> (2) _____ Set up ok JDM 6.3v Counter (1) <u>3</u> (2) _____
10/16/12	3	09:54	Manual (1) <u>3</u> (2) _____ Check ok JDM 6.3v Counter (1) <u>3</u> (2) _____ water in tube fixed @ 09:54
10/17/12	4	09:21	Manual (1) <u>4</u> (2) _____ Check ok JDM 6.3v Counter (1) <u>4</u> (2) _____
10/18/12	5	13:43	Manual (1) <u>1</u> (2) _____ P/U ok JDM 6.4v Counter (1) <u>1</u> (2) _____
			Manual (1) _____ (2) _____ Counter (1) _____ (2) _____

Sketch



J. Myllar
Field Person

DOT-RUB505A-B

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

DATE 10/23/12
TIME 07:20:36
PAGE 265

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 422305 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-15-12 MONDAY AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNITS HVV	4+	SINGLE UNIT %	DOUBLE UNITS 4-5	6+	DOUBLE UNIT %	5- TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
1	2													63
2	3													63
3	4													68
4	5													64
5	6													61
6	7													46
7	8													25
8	9													19
9	10													5
10	11													7
11	12													5
12	1													5
1	2		6	1	11.1	1		1.6				12.7	2	63
2	3		9	1	14.3							14.3	2	63
3	4		11	1	17.6							17.6	1	68
4	5	1	7		12.5							12.5	1	64
5	6		4		6.6	1		1.6				8.2	3	61
6	7		7		15.2							15.2	1	46
7	8		5		20.0							20.0	1	25
8	9		3		15.8							15.8	1	19
9	10		5											5
10	11		7											7
11	12		4	1	20.0							20.0		5
AM TOTAL	358	1	53	2	13.1	2		.5				13.6	10	426
PM TOTAL	358	1	53	2	13.1	2		.5				13.6	10	426
DAY TOTAL	358	1	53	2	13.1	2		.5				13.6	10	426
2-AXLE EQUIVALENT														

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

SR 503	MP 022.61	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	WESTBOUND	LANE ALL OF						
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	422305	DESCRIPTION:	ON SR 503 E/O NE 419TH ST							
10-16-12												
TUESDAY												
AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNITS 4+	SINGLE UNIT %	DOUBLE UNITS 4-5	DOUBLE UNITS 6+	DOUBLE UNIT %	5- TRAINS 6	7+ TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	1											1
1 - 2	1											1
2 - 3	6			9.5								6
3 - 4	19			2.1								19
4 - 5	19			2.1								19
5 - 6	45			7.4								45
6 - 7	63			9.8								63
7 - 8	55			7.4								55
8 - 9	60	2		9.8								60
9 - 10	41			11.4	1							41
10 - 11	45			13.0								45
11 - 12	38			6.1								38
PM HOURS												
12 - 1	54	1		7.3								54
1 - 2	39			6.8		1						39
2 - 3	53			10.6	3							53
3 - 4	45			15.2								45
4 - 5	49	1		14.3								49
5 - 6	76			10.9								76
6 - 7	49			8.0	2							49
7 - 8	21			7.4								21
8 - 9	19			4.3								19
9 - 10	7			9.5	1							7
10 - 11	11			12.5								11
11 - 12	6			14.3								6
AM TOTAL	374	2		8.3	3							374
PM TOTAL	429	2		9.9	7							429
DAY TOTAL	803	4	80	9.2	10	2	2	1.5	3	.3	11.0	803
2-AXLE EQUIVALENT												

DOT-RNB505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SURVEY STATEMENT
HOURLY TRAFFIC CLASSIFICATION SUMMARY

DATE 10/23/12
TIME 07:20:36
PAGE 267

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 422305 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-17-12 WEDNESDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVV	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	2																2
1 - 2	7																7
2 - 3	14																14
3 - 4	53																53
4 - 5	61																61
5 - 6	61																61
6 - 7	51																51
7 - 8	34																34
8 - 9	49																49
9 - 10	47																47
10 - 11																	
11 - 12																	
PM HOURS																	
12 - 1	64																64
1 - 2	39																39
2 - 3	47																47
3 - 4	55																55
4 - 5	64																64
5 - 6	91																91
6 - 7	33																33
7 - 8	33																33
8 - 9	11																11
9 - 10	6																6
10 - 11	7																7
11 - 12	3																3
AM TOTAL	381	1	41	3	1	10.4	6	1		1.6					12.0	7	441
PM TOTAL	453	2	59	2	4	12.4	7	2		1.7					14.1	11	540
DAY TOTAL	834	3	100	5	5	11.5	13	3		1.6					13.1	18	981

																2-AXLE EQUIVALENT	1006

DOT-RN8505A-B

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

DATE 10/23/12
TIME 07:20:36
PAGE 268

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 422305 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-18-12 THURSDAY AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	1															1
11 - 2	1															1
10 - 3	6															6
9 - 4	16															16
8 - 5	51															51
7 - 6	72															72
6 - 7	58															58
5 - 8	60															60
4 - 9	44															44
3 - 10	44															44
2 - 11	40															40
1 - 12	44															44
PM HOURS																
12 - 1	57															57
11 - 2																
10 - 3																
9 - 4																
8 - 5																
7 - 6																
6 - 7																
5 - 8																
4 - 9																
3 - 10																
2 - 11																
1 - 12																
AM TOTAL	393	1	32	3	2	2	2	2	1.9						5	440
PM TOTAL	57		3		2	1			1.6							64
DAY TOTAL	450	2	35	3	4	3	2	2	1.0						5	504

10-15-12 THRU 10-18-12

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

AVERAGE WEEKDAY VOLUME	CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
819	4	90	3	3	10.5	12	3	1	1.7						15	949
TOTAL HOURS FOR COUNT 72																
2 DAYS																
AVG WEEKDAY VOL 949 X SEASONAL ADJ. FACTOR 1.0100 = ESTIMATED AVG DAILY TRAFFIC 958																

2-AXLE EQUIVALENT

9.7 504
10.9 64
9.5 440

DOT-RNB505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION

HOURLY TRAFFIC CLASSIFICATION SUMMARY

DATE 10/23/12
TIME 07:20:36
PAGE 269

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 425875 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-15-12 MONDAY AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNITS HVV	4+ UNIT %	DOUBLE UNITS 4-5	6+ UNIT %	DOUBLE UNITS 5-6	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										
PM HOURS											
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	421	3	53	1	10.4	2	.4	2	.4	11.1	66
PM TOTAL	421	3	53	1	10.4	2	.4	2	.4	11.1	66
DAY TOTAL	421	3	53	1	10.4	2	.4	2	.4	11.1	66

2-AXLE EQUIVALENT

548

WRAPPED
IN
TABLE

DOT-RNB505A-B

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

DATE 10/23/12
TIME 07:20:36
PAGE 270

SR 503 MP 022.61

OFF SYSTEM ID.

LEG 2

DIRECTION OF TRAFFIC EASTBOUND

LANE ALL OF

COUNT IDENTIFIER HPMS

COUNTER NUMBER 425875

DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-16-12 TUESDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HYV	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	1		1			14.3										5	7
1 - 2	2															6	4
2 - 3	3															3	3
3 - 4	4															2	2
4 - 5	5															21	21
5 - 6	6															37	37
6 - 7	7															45	45
7 - 8	8															42	42
8 - 9	9															39	39
9 - 10	10															46	46
10 - 11	11															48	48
11 - 12	12															3	3
PM HOURS																	
12 - 1	45					13.0				1.9					14.8	1	54
1 - 2	25					17.1				2.9					22.9	2	35
2 - 3	59					9.2				1.4					9.2	1	65
3 - 4	62					10.0				1.4					11.4	1	70
4 - 5	76					6.1				2.2					7.3	2	82
5 - 6	82					5.4				1.2					8.7	1	92
6 - 7	78					4.8				2.2					6.0	2	84
7 - 8	43					4.3				1.1					6.5	1	46
8 - 9	37					7.5				1.2					7.5	4	40
9 - 10	27					6.9				1.0					6.9	2	29
10 - 11	19					4.8				1.0					4.8	1	21
11 - 12	10															1	10
AM TOTAL	81					3.3				.3					3.7	207	299
PM TOTAL	563					7.6				1.3					9.2	7	628
DAY TOTAL	644					6.3				1.0					7.4	214	927
										.2					2-AXLE EQUIVALENT	941	

WATER IN TUBE

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

SR 503	MP 022.61	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	EASTBOUND	LANE ALL OF								
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	425875	DESCRIPTION:	ON SR 503 E/O NE 419TH ST									
10-17-12														
WEDNESDAY														
AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNIT %	DOUBLE UNITS 4-	DOUBLE UNITS 5	DOUBLE UNITS 6+	DOUBLE UNIT %	TRAINS 5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	7	1	12.5									12.5		8
1 - 2	4													4
2 - 3	4													4
3 - 4	4													4
4 - 5	9		20.0									20.0		2
5 - 6	33		50.0									50.0		2
6 - 7	29		29.4	1			5.9					35.3		4
7 - 8	22	1	17.4	2			2.2					19.6		4
8 - 9	44	1	15.8	4			5.3					21.1		1
9 - 10	39		22.2				11.1					33.3		2
10 - 11	44		16.7				1.9					16.7		2
11 - 12	38	1	20.8				2.3					22.6		2
PM HOURS			9.3									11.6		43
12 - 1	60		8.8	2			2.9					11.8		68
1 - 2	58		16.9									16.9		71
2 - 3	49		14.5	1			1.6					16.1		62
3 - 4	56		15.7	1			2.9					20.0		70
4 - 5	86	1	9.4								1.4	9.4		96
5 - 6	90		6.2	1			1.0					7.2		79
6 - 7	74		5.1									6.3		54
7 - 8	50		5.6									9.4		32
8 - 9	29		9.4									4.5		22
9 - 10	20		4.5									4.5		21
10 - 11	19		4.8											11
11 - 12	11													11
AM TOTAL	235	2	17.6	7	3		3.2					20.8		14
PM TOTAL	602	1	9.5	6	1		1.0		1		.1	10.7		8
DAY TOTAL	835	3	12.1	13	4		1.7		1		.1	13.9		22

995
 1024

DOT-RNB505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
HOURLY TRAFFIC CLASSIFICATION SUMMARY

DATE 10/23/12
TIME 07:20:36
PAGE 272

SR 503 MP 022.61 OFF SYSTEM ID. LEG: 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 425875 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-18-12 THURSDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVV	4+	SINGLE UNIT %	DOUBLE UNITS	4- 5	6+	DOUBLE UNIT %	5- 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	6															6
11 - 2	5															5
10 - 3	4															4
9 - 4	1															1
8 - 5	1															1
7 - 6	1															1
6 - 7	23															23
5 - 8	37															37
4 - 9	38															38
3 - 10	47															47
2 - 11	35															35
1 - 12	38															38
PM HOURS																
12 - 1	56															56
11 - 2																
10 - 3																
9 - 4																
8 - 5																
7 - 6																
6 - 7																
5 - 8																
4 - 9																
3 - 10																
2 - 11																
1 - 12																
AM TOTAL	246	2	43	6	1	16.5	6	2	1	2.2				18.7	10	315
PM TOTAL	56		6	1		10.3	2			2.9				13.2	3	68
DAY TOTAL	302	2	49	7	1	15.4	8	1	1	2.3				17.8	13	383

10-15-12 THRU 10-18-12

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****																	
CARS	BUS	SINGLE	UNITS	4+	SINGLE	DOUBLE	UNITS	4- 5	6+	DOUBLE	UNITS	5- 6	7+	TRAIN	TRUCK	CLASS	TOTAL
PICKUPS	MED	HVV		UNIT %	4- 5	6+	UNIT %	5- 6	7+	TRAIN %	TRUCK %	UNKNOWN	VEHICLES				
740	3	77	9	1	9.3	11	3	3	1	1.5		2		0.10	13.31	20	961
822	4	72	12	1	11.46	13	3	1	1	1.75		2		.2	10.9	118	986
AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****																	
TOTAL HOURS FOR COUNT																	
2 DAYS																	
AVG WEEKDAY VOL																	

969

971

979

969

999

2-AXLE EQUIVALENT

315

DOT-RNB505A-B

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

DATE 10/23/12
TIME 07:20:36
PAGE 2/3

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC- BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 425875 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-15-12 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVV	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
12 - 1	98		15			13.8	1			.9					14.7	1	116	
11 - 2	100		16			13.9									13.9	5	122	
10 - 3	102		17			15.1	1			.8	1			.8	16.7	3	126	
9 - 4	125		11			9.2	1			.7					10.6	1	141	
8 - 5	141		14			8.8	1			.6					9.4	4	160	
7 - 6	99		14			12.2									12.2	2	115	
6 - 7	55		9			13.5									13.5	4	74	
5 - 8	41		7			13.5									13.5	4	52	
4 - 9	7		2			7.4									7.4	18	27	
3 - 10	7		1			5.3									5.3	15	22	
2 - 11	4		1													14	19	
1 - 12																		
AM TOTAL	779		4			11.6	4			.4	2			.2	12.2	76	974	
PM TOTAL	779		4			11.6	4			.4	2			.2	12.2	76	974	
DAY TOTAL	779		4			11.6	4			.4	2			.2	12.2	76	974	
																		983

WHEEL
IN TUBE
EB

DOT-RNB505A-B

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

DATE 10/23/12
TIME 07:20:36
PAGE 274

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 425875 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-16-12 TUESDAY 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			14.3									14.3	5	7
1 - 2	1															6	10
2 - 3	6															4	10
3 - 4	19		2			8.7									8.7	4	23
4 - 5	45		1			1.4	1			1.4	1			1.4	4.3	21	69
5 - 6	63		5			4.8									4.8	37	105
6 - 7	55		6			5.7	1								5.7	45	106
7 - 8	60	2	6			7.1	1		1	1.8					8.9	42	112
8 - 9	41		7			7.5	1			1.1					8.6	44	93
9 - 10	85		8			8.4	1	1		2.1					10.5	44	95
10 - 11	79	1	6			7.9									7.9	3	89
11 - 12																	
PM HOURS																	
12 - 1	99	1	9		1	9.7	1			1.8					11.5	1	113
1 - 2	64		11			13.4	4			4.9	1				19.5	2	82
2 - 3	112	1	14		1	12.2	1		1	1.5					14.5	131	131
3 - 4	107		15			11.9	1		1	.8	1				13.5	2	126
4 - 5	125	2	9			8.0	1			.7					8.8	137	137
5 - 6	158		12			6.7	3	1		2.2	1				9.5	4	179
6 - 7	127		8			5.8	1			.7					6.5	2	138
7 - 8	64		3			4.3	2			2.9					7.2	69	69
8 - 9	56		3			8.2									8.2	61	61
9 - 10	34		3			8.1									8.1	37	37
10 - 11	30		1			3.0									3.0	33	33
11 - 12	16		1			5.9									5.9	2	17
AM TOTAL	455	3	42		2	6.3	4	1	1	.8	1				7.2	213	720
PM TOTAL	992	4	91			8.6	14	2	1	1.5	4				10.5	13	1123
DAY TOTAL	1447	7	133		2	7.7	18	3	2	1.2	5				9.2	226	1843
2-AXLE EQUIVALENT																	
1878																	

WATER
IN
TUBE
EB

DOT-RNB505A-B

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

DATE 10/23/12
TIME 07:20:36
PAGE 275

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 425875 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-17-12 WEDNESDAY AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNITS Hvy	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	9		1		10.0									10.0		10
1 - 2	4															4
2 - 3	6															6
3 - 4	11		1		8.3				4.5					8.3	2	12
4 - 5	14		3		22.7				1.4					27.3	2	22
5 - 6	62		9		12.2				1.4					13.5	2	74
6 - 7	94		11		10.6				1.9					11.5	6	113
7 - 8	90		10		12.3				1.9					14.2	4	106
8 - 9	73	2	13	2	15.2	2	1		7.1	1				22.2	4	99
9 - 10	78		14		16.3	1	1		1.0					17.3	3	98
10 - 11	88		15		15.6	1	1		1.8					17.4	2	109
11 - 12	85	1	11	2	12.0	1	1		2.0					14.0	1	100
PM HOURS																
12 - 1	124	1	8	2	7.8	3	2		3.5					11.3	1	141
1 - 2	97		13	3	15.5									15.5	1	116
2 - 3	96		13	2	13.6	1			.8					14.4	5	118
3 - 4	111		22	3	18.2	3	1		2.8				.7	21.7	1	143
4 - 5	150	2	21		13.1	1			1.0	1				13.6	1	176
5 - 6	181		13		6.6	2			2.5					7.6	1	197
6 - 7	107		11	1	9.8	3								12.3	2	122
7 - 8	83		5		6.6									6.6	2	91
8 - 9	40		4		8.7									8.7	2	46
9 - 10	26		2		6.9									6.9	2	29
10 - 11	26		2		5.4									3.4	1	29
11 - 12	14		1		3.4									3.4	1	15
AM TOTAL	614	3	88	9	13.4	13	4		2.3	1			.1	15.7	21	753
PM TOTAL	1055	3	113	12	10.8	13	3		1.3	1			.1	12.2	19	1223
DAY TOTAL	1669	6	201	21	11.8	26	7		1.7	1			.1	13.5	40	1976

2-AXLE EQUIVALENT																
2050																

SR 503 MP 022.61 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 425875 DESCRIPTION: ON SR 503 E/O NE 419TH ST

10-18-12 THURSDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	7																	7
11 - 2	5																	5
10 - 3	5																	5
9 - 4	7																	7
8 - 5	17																	17
7 - 6	62																	62
6 - 7	95																	95
5 - 8	95																	95
4 - 9	98																	98
3 - 10	91																	91
2 - 11	75																	75
1 - 12	82																	82
PM HOURS																		
12 - 1	113																	113
11 - 2																		
10 - 3																		
9 - 4																		
8 - 5																		
7 - 6																		
6 - 7																		
5 - 8																		
4 - 9																		
3 - 10																		
2 - 11																		
1 - 12																		
AM TOTAL	639	3	75	9	3	11.9	8	2	1		1.5						15	755
PM TOTAL	113	1	9	1	2	9.8	3				2.3						3	132
DAY TOTAL	752	4	84	10	5	11.6	11	2	1		1.6						18	887
10-15-12 THRU 10-18-12																		
AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****																		
CARS SINGLE UNITS 4+ SINGLE UNIT % DOUBLE UNITS 4- 5 6+ DOUBLE UNIT % TRAINS 7+ TRAIN % TRUCK % CLASS UNKNOWN																		
PICKUPS BUS MED HVY 4+ UNIT % 4- 5 6+ UNIT % 5- 6 7+ TRUCK % UNKN																		
VOLUME 1558 7 167 12 3 9.9 22 5 1 1.5 3 0.16 12.1 13.2 133																		
TOTAL HOURS FOR COUNT 1650 72 184 16 4 10.95 24 6 1 1.61 3 0 0 1910 1929																		
AVG WEEKDAY VOL 1910 X SEASONAL ADJ. FACTOR 1.0100 = ESTIMATED AVG DAILY TRAFFIC 1929																		
2 DAYS 1927 10.22																		
PEAK HOUR PERCENTAGES: K = 10.31 D = 50.76 T = 7.61																		
PEAK HOUR LOCATION: VOLUME = 197 DATE: 10/17/12 TIME: 05:00 PM																		

1927
 1929
 1946
 0.9727
 1981