



Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
 Lane No  1  2  
 Direction Channel 1 \_\_\_\_\_  
 Direction Channel 2 \_\_\_\_\_  
 Data Hog # \_\_\_\_\_

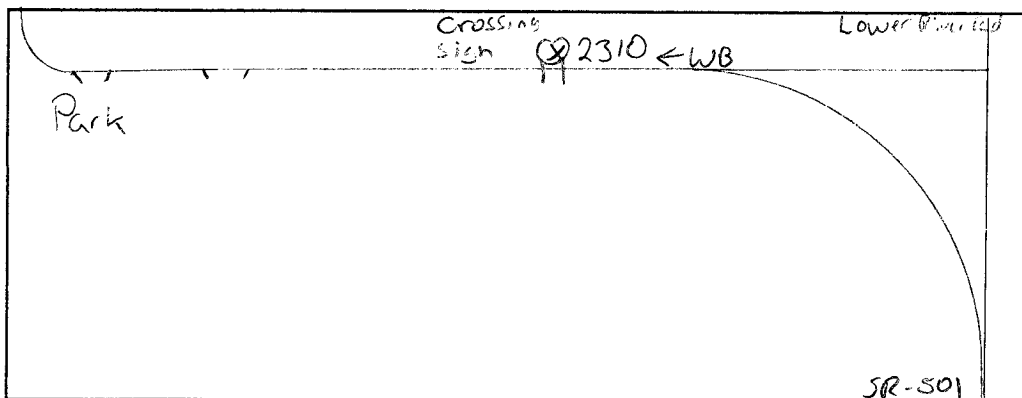
Counter No. 402310 Count ID HPMS  
 SR 501 RRT/RRQ \_\_\_\_\_ MP 5.30  
 Leg 2 Direction WB OSID \_\_\_\_\_

Station Description ON SR-501 W/O NW Lower River rd Wye conn

*Farm equipment in area to be removed soon*

Date	Day	Time	Comments			
9/28/09	2	12:06	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	Set up ok	JDM	6.4v
9/29/09	3	11:45	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2)	Check ok	JDM	7.0v
9/30/09	4	8:27	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	Check ok	JDM	6.5v
10/01/09	5	<u>10:22</u>	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2)	Check ok	JDM	<u>7.0</u>
10/02/09	6	<u>8:15</u>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	P/U ok	JDM	<u>6.9v</u>

Sketch



Foot SR-501



*J. Muller*  
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 \_\_\_\_\_  
Data Hog # \_\_\_\_\_

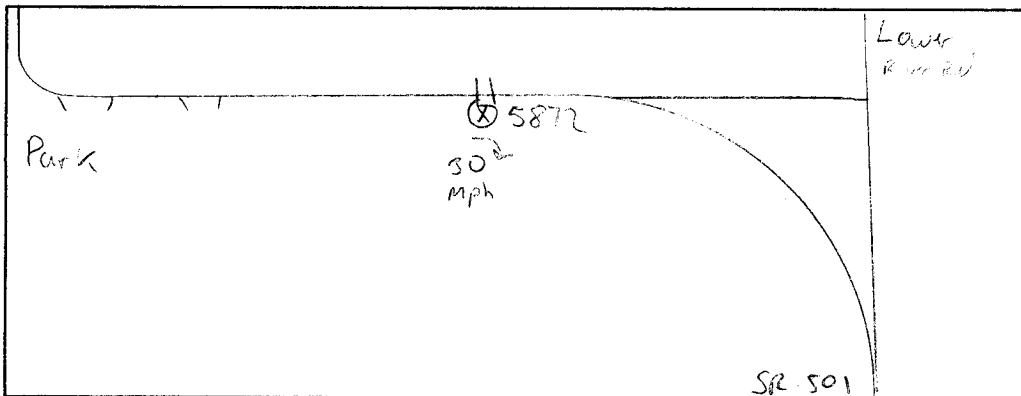
Counter No. 405872 Count ID HPMS  
SR 501 RRT/RRQ \_\_\_\_\_ MP 5.30  
Leg 2 Direction EB OSID \_\_\_\_\_

Station Description \_ ON SR-501 W/O NW Lower River rd Wye conn

*Each equipment in use to monitor road*

Date	Day	Time	Comments
9/28/09	2	12:04	Manual (1) <u>1</u> (2) _____ Set up ok JDM 6.4v Counter (1) <u>1</u> (2)
9/29/09	3	11:50	Manual (1) <u>2</u> (2) _____ Check ok JDM 7.1v Counter (1) <u>2</u> (2)
9/30/09	4	8:27	Manual (1) <u>2</u> (2) _____ Check ok JDM 6.5v Counter (1) <u>2</u> (2)
10/01/09	5	10:22	Manual (1) <u>1</u> (2) _____ Check ok JDM 7.1 Counter (1) <u>1</u> (2)
10/02/09	6	8:15	Manual (1) <u>1</u> (2) _____ P/U ok JDM 6.4 Counter (1) <u>1</u> (2)

Sketch



*J. Mydland*  
Field Person

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

SR 501 MP 005.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402310 DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN

09-28-09	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	
MONDAY																	
AM HOURS																	
11 - 1	2															24	
12 - 2	3															32	
1 - 3	4															32	
2 - 4	5															46	
3 - 5	6															28	
4 - 6	7															21	
5 - 7	8															9	
6 - 8	9															12	
7 - 9	10															3	
8 - 10	11															4	
9 - 11	12															4	
10 - 11																2	
11 - 12																2	
AM TOTAL	156		10	1	1	6.5	1	12	7.0						13.5	4	185
PM TOTAL	156		10	1	1	6.5	1	12	7.0						13.5	4	185
DAY TOTAL	156		10	1	1	6.5	1	12	7.0						13.5	4	212

2-AXLE EQUIVALENT

SR 501 MP 005.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402310 DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN

09-29-09	TUESDAY	CARS PICKUPS	BUS MED	SINGLE UNITS HVY 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	3												3		
11 - 2	2	1			100.0									1		
10 - 3	3	6												1		
9 - 4	4													6		
8 - 5	5													3		
7 - 6	6	2												6		
6 - 7	7	8			7.1									14		
5 - 8	8	15			14.3									21		
4 - 9	9	13			10.0									20		
3 - 10	10	16			9.5									21		
2 - 11	11	11			19.0									21		
1 - 12	12	22												23		
PM HOURS																
12 - 1	1	16												26		
11 - 2	2	18			15.4									27		
10 - 3	3	20			14.8									28		
9 - 4	4	24			7.1									35		
8 - 5	5	17			9.1									31		
7 - 6	6	17			4.8									25		
6 - 7	7	11												19		
5 - 8	8	11												11		
4 - 9	9	10												10		
3 - 10	10	9												9		
2 - 11	11	4												4		
1 - 12	12	2												4		
AM TOTAL	97				9.3									140		
PM TOTAL	152				7.2									194		
DAY TOTAL	249				8.1									334		
														2-AXLE EQUIVALENT	21	409

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

SR 501	MP 005.30	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	WESTBOUND	LANE ALL OF											
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	402310	DESCRIPTION:	ON SR 501 W/O NW LOWER RIVER RD WYE CONN												
09-30-09	WEDNESDAY	CARS PICKUPS	BUS MED	SINGLE UNITS	4+	DOUBLE UNITS	6+	DOUBLE UNITS	5-	TRAINS	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
AM HOURS				UNIT %		4-	5	UNIT %									
12 - 1	1			16.7										16.7		3	2
1 - 2	2															3	3
2 - 3	3															3	6
3 - 4	4															3	3
4 - 5	5															3	5
5 - 6	6															3	5
6 - 7	7															3	5
7 - 8	8															3	5
8 - 9	9															3	5
9 - 10	10															3	5
10 - 11	11															3	5
11 - 12	12															3	4
PM HOURS																	
12 - 1	21															30	30
1 - 2	15															29	29
2 - 3	18															25	25
3 - 4	14															18	18
4 - 5	15															20	20
5 - 6	26															28	28
6 - 7	11															11	11
7 - 8	9															9	9
8 - 9	7															7	7
9 - 10	5															5	5
10 - 11	3															3	3
11 - 12	4															4	4
AM TOTAL	101															160	160
PM TOTAL	148															189	189
DAY TOTAL	249															349	349
																20	441

2-AXLE EQUIVALENT

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

SR 501	MP 005.30	OFF SYSTEM ID.	COUNTER NUMBER 402310	LEG 2	DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN	DIRECTION OF TRAFFIC WESTBOUND	LANE ALL OF					
10-01-09												
THURSDAY	CARS	SINGLE	4+	SINGLE	DOUBLE	5-	TRAINS	7+	TRAIN	TRUCK	CLASS	TOTAL
AM HOURS	PICKUPS	MED	HVY	UNIT %	UNIT %				%	%	UNKNOWN	VEHICLES
12 - 1	3											3
1 - 2	3											3
2 - 3	4											4
3 - 4	4											4
4 - 5	1											4
5 - 6	3											5
6 - 7	7											4
7 - 8	14											5
8 - 9	13											15
9 - 10	13											20
10 - 11	24											15
11 - 12	25											5
PM HOURS												4
12 - 1	19											4
1 - 2	21											6
2 - 3	30											4
3 - 4	22											1
4 - 5	25											1
5 - 6	20											1
6 - 7	25											1
7 - 8	14											1
8 - 9	4											1
9 - 10	4											1
10 - 11	5											1
11 - 12	1											1
AM TOTAL	112	10	12	13.0	1	1	21	13.0	1	1	1	169
PM TOTAL	190	9	6	6.7	2	1	10	5.8	1	1	7	225
DAY TOTAL	302	19	18	9.4	3	1	31	8.9	1	1	19	394
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2-AXLE EQUIVALENT												
												472

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

SR 501 MP 005.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402310 DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN

10-02-09	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	2		1		20.0									2
AM HOURS	1													5
12 - 1	4													2
2 - 3	1													3
3 - 4	2													3
4 - 5														4
5 - 6	4		1		5.3									7
6 - 7	11		2		21.1		1							19
7 - 8	12													19
8 - 9														1
9 - 10														1
10 - 11														1
11 - 12														1
PM HOURS	1													2
12 - 1	2													3
1 - 2	3													4
2 - 3	4													5
3 - 4	5													6
4 - 5	6													7
5 - 6	7													8
6 - 7	8													9
7 - 8	9													10
8 - 9	10													11
9 - 10	11													12
10 - 11	12													13
11 - 12														14
AM TOTAL	36		4	2	9.8	2	9	18.0						61
PM TOTAL	36		4	2	9.8	2	9	18.0						61
DAY TOTAL	36		4	2	9.8	2	9	18.0						61

27.9 8 27.9 8  
2-AXLE EQUIVALENT

09-28-09 THRU 10-02-09

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

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
267		22	10	8.9	3	34	10.3	1	1	.6	19.8	20	359
TOTAL HOURS FOR COUNT 91													
3 DAYS													
AVG WEEKDAY VOL 359 X SEASONAL ADJ. FACTOR 0.9400 = ESTIMATED AVG DAILY TRAFFIC 337													

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DOT-RNB505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION

TRIP SYSTEM  
HOURLY TRAFFIC CLASSIFICATION SUMMARY

DATE 11/13/09  
TIME 05:24:03  
PAGE 101

SR 501      MP 005.30      OFF SYSTEM ID.      LEG 2      DIRECTION OF TRAFFIC      EASTBOUND      LANE ALL OF

COUNT IDENTIFIER      HPMS      COUNTER NUMBER      405872      DESCRIPTION:      ON SR 501 W/O NW LOWER RIVER RD WYE CONN

09-28-09	CARS	BUS	SINGLE MED	HYV	4+	SINGLE UNIT %	DOUBLE	UNITS	6+	DOUBLE	5-	TRAINS	7+	TRAIN	TRUCK	CLASS	TOTAL
MONDAY	PICKUPS									UNIT %				%	%	UNKNOWN	VEHICLES

12 - 1	2																24
11 - 2	3																26
10 - 3	4																30
9 - 4	5																40
8 - 5	6																20
7 - 6	7																21
6 - 7	8																15
5 - 8	9																2
4 - 9	10																2
3 - 10	11																5
2 - 11	12																5
1 - 12	1																5
AM TOTAL	158																185
PM TOTAL	158																185
DAY TOTAL	158																202

AM TOTAL	158	16	1	1	1	9.7	1	7	4.3						14.1	1	185
PM TOTAL	158	16	1	1	1	9.7	1	7	4.3						14.1	1	185
DAY TOTAL	158	16	1	1	1	9.7	1	7	4.3						14.1	1	202
																2-AXLE EQUIVALENT	



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

SR 501 MP 005.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 405872 DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN

09-29-09 TUESDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVV	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	TRAINS				TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
											5-	6	7+	7+				
1 - 1	3								1	33.3					33.3			3
2 - 2	1																	1
3 - 3	2								6	85.7					85.7			3
4 - 4	1																	1
5 - 5	1								4	36.4					45.5		1	4
6 - 6	3								3	23.1					30.8			11
7 - 7	9								1	6.7					26.7			13
8 - 8	11								4	16.7					20.8			15
9 - 9	19								3	20.0					26.7			24
10 - 10	11								1	20.0					26.7			15
11 - 11	25								1	7.1					10.7			28
12 - 12	21								3	13.3					30.0			30
1 - 1	13								5	22.7					36.4		1	22
2 - 2	18								3	12.0					28.0			25
3 - 3	28								1	9.4					12.5			32
4 - 4	26									3.1					17.6		2	34
5 - 5	17									14.3					14.3		1	21
6 - 6	13																1	14
7 - 7	6																	6
8 - 8	7																	7
9 - 9	7																	7
10 - 10	6																	6
11 - 11	4																	4
12 - 12	3																	3
AM TOTAL	90		6	1	1	6.5	1		23	19.4					25.8		2	124
PM TOTAL	162		20	3	1	11.8	1		12	6.4					18.1		5	204
DAY TOTAL	252		26	4	2	9.8	2		35	11.3					21.0		7	328
2-AXLE EQUIVALENT																		
404																		

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

SR	COUNT	IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION	LEG	DIRECTION OF TRAFFIC	LANE	ALL	OF					
09-30-09	MP	005.30	OFF SYSTEM ID.	405872	ON SR 501 W/O NW LOWER RIVER RD WYE CONN	2	EASTBOUND	ALL							
WEDNESDAY	CARS	PICKUPS	BUS	SINGLE MED	HVY	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	1														1
3-4	1														1
4-5	1														1
5-6	2														2
6-7	5														5
7-8	10														10
8-9	13														13
9-10	13														13
10-11	21														21
11-12	24														24
PM HOURS															
12-1	14						9.5			19.0		4.8	33.3		21
1-2	25						12.1			9.1		3.0	24.2		33
2-3	19						26.7	1		10.0		3.7	36.7		30
3-4	22						14.8						18.5		27
4-5	16						15.0						15.0		20
5-6	19						20.0						20.0		25
6-7	11														11
7-8	10														11
8-9	5														5
9-10	8														8
10-11	4														4
11-12	1														1
AM TOTAL	91						8.6	2	29	22.3	2	1.4	32.4	3	139
PM TOTAL	154						13.3	1	9	5.1	2	1.5	20.0	2	195
DAY TOTAL	245						11.4	3	38	12.3	4	1.5	25.1	5	334
													2-AXLE EQUIVALENT		427



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

SR 501 MP 005.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405872 DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN

10-02-09	CARS PICKUPS	BUS MED HVY	SINGLE UNIT %	DOUBLE UNITS 4-5	DOUBLE UNITS 6+	DOUBLE UNIT %	5- TRAINS 6	7+ TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY AM HOURS	2											2
1 - 1	2											2
2 - 2					4	100.0						4
3 - 3												
4 - 4					4	100.0						4
5 - 5												
6 - 6	4				4	44.4					1	4
7 - 7	3		11.1		3	21.4						9
8 - 8	10		7.1									14
9 - 9												
10 - 10												
11 - 11												
12 - 12												
PM HOURS												
1 - 1												
2 - 2												
3 - 3												
4 - 4												
5 - 5												
6 - 6												
7 - 7												
8 - 8												
9 - 9												
10 - 10												
11 - 11												
12 - 12												
AM TOTAL	21		5.1		15	38.5					1	39
PM TOTAL												
DAY TOTAL	21		5.1		15	38.5					1	39

09-28-09 THRU 10-02-09

2-AXLE EQUIVALENT

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

CARS PICKUPS	BUS MED HVY	4+ SINGLE UNIT %	DOUBLE UNITS 5-6	DOUBLE UNITS 6+	DOUBLE UNIT %	5- TRAINS 6	7+ TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
264	25	6	6	34	10.6	1	1	.6	21.8	9	349
TOTAL HOURS FOR COUNT 91											
3 DAYS											
AVG WEEKDAY VOL 349 X SEASONAL ADJ. FACTOR 0.9400 = ESTIMATED AVG DAILY TRAFFIC 328											
AMD 2-AXLE EQUIVALENT											

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

SR 501 MP 005.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405872 DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN

09-28-09	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
MONDAY																
AM HOURS																
1 - 1	2															48
2 - 2	3															58
3 - 3	4															76
4 - 4	5															68
5 - 5	6															41
6 - 6	7															30
7 - 7	8															27
8 - 8	9															5
9 - 9	10															6
10 - 10	11															9
11 - 11	12															2
PM HOURS																
1 - 1	32															48
2 - 2	47															58
3 - 3	58															76
4 - 4	62															68
5 - 5	37															41
6 - 6	30															30
7 - 7	26															27
8 - 8	9															5
9 - 9	6															6
10 - 10	9															9
11 - 11	2															2
12 - 12																
AM TOTAL	314		26	2	2	8.1	2	19	5.7					13.8	5	370
PM TOTAL	314		26	2	2	8.1	2	19	5.7					13.8	5	370
DAY TOTAL	314		26	2	2	8.1	2	19	5.7					13.8	5	413

2-AXLE EQUIVALENT

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

SR 501	MP 005.30	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL OF								
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	405872	DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN										
09-29-09														
TUESDAY	CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-5	6+	DOUBLE UNIT %	5-6	TRAINS 6-7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	6													6
1 - 2	2				25.0			25.0				50.0		2
2 - 3	2													4
3 - 4	6													4
4 - 5	1													6
5 - 6	5													10
6 - 7	13													10
7 - 8	24													25
8 - 9	24													34
9 - 10	35													35
10 - 11	22													45
11 - 12	47													36
PM HOURS														51
12 - 1	37													56
1 - 2	31													49
2 - 3	38													53
3 - 4	52													65
4 - 5	43													55
5 - 6	34													40
6 - 7	24													25
7 - 8	16													16
8 - 9	16													16
9 - 10	10													10
10 - 11	10													10
11 - 12	8													8
AM TOTAL	187													264
PM TOTAL	314													398
DAY TOTAL	501													662
														813
														28
														20.1
														2-AXLE EQUIVALENT

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

SR 501	COUNT IDENTIFIER	HPMS	OFF SYSTEM ID.	COUNTER NUMBER	405872	DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN	DIRECTION OF TRAFFIC BOTH WAYS							LANE ALL OF			
							LEG 2	4-	5	6+	DOUBLE UNIT %	5-	6		7+	TRAIN %	TRUCK %
09-30-09	WEDNESDAY	CARS PICKUPS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1		1															1
1 - 2		3	1			9.1			3	27.3					36.4		3
2 - 3		3							1	25.0					25.0		1
3 - 4		3							5	50.0					50.0		4
4 - 5		2							4	40.0					40.0		3
5 - 6		4							5	25.0					45.8		2
6 - 7		13	5			20.8	1		7	14.6	2			33.3		2	
7 - 8		30	2			14.6			7	16.3				27.9		4	
8 - 9		31	2		1	7.0			9	22.0	2			29.3		4	
9 - 10		29	3			7.3			5	11.8				25.5		1	
10 - 11		35	5			13.7	1		6	17.0				26.4		3	
11 - 12		38	2			9.4	3		9	17.6	2			31.4		5	
PM HOURS									6	9.7				30.6		3	
12 - 1		35	3			9.8			7	14.5				32.7		5	
1 - 2		40	9			17.7	1		7	14.5	2			15.6		4	
2 - 3		37	7		1	16.4			1	2.2				15.0		2	
3 - 4		36	4			11.1			1	2.5				11.3		3	
4 - 5		31	3			12.5										2	
5 - 6		45	6			11.3										5	
6 - 7		22														2	
7 - 8		19														2	
8 - 9		12														1	
9 - 10		12														1	
10 - 11		13														1	
11 - 12		7														7	
AM TOTAL		192	23	7	1	10.4	5		52	19.1	4			30.8		15	
PM TOTAL		302	32	8	1	10.7	1		23	6.3	4	1	2	18.8		10	
DAY TOTAL		494	55	15	2	10.5	6		75	11.9	8	1	2	24.0		25	

2-AXLE EQUIVALENT

868

SR	COUNT	IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION	LEG	DIRECTION	BOTH WAYS	LANE	ALL	OF
10-01-09	THURSDAY	CARS		405872	ON SR 501 W/O NW LOWER RIVER RD WYE CONN	2					
12-1	1	6									
1-1	2	4									
2-1	3	5									
3-1	4	5									
4-1	5	2									
5-1	6	9									
6-1	7	10									
7-1	8	24									
8-1	9	22									
9-1	10	29									
10-1	11	40									
11-1	12	52									
12-1	1	41									
1-2	2	38									
2-2	3	55									
3-2	4	52									
4-2	5	55									
5-2	6	40									
6-2	7	43									
7-2	8	28									
8-2	9	18									
9-2	10	11									
10-2	11	5									
11-2	12	4									
AM TOTAL		208									
PM TOTAL		390									
DAY TOTAL		598									

2-AXLE EQUIVALENT 33 778 941



SR 501 MP 005.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 405872 DESCRIPTION: ON SR 501 W/O NW LOWER RIVER RD WYE CONN

10-02-09	CARS PICKUPS	BUS MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
FRIDAY AM HOURS	4				14.3				4	66.7					14.3		7
1 - 1	6								1	66.7					66.7		6
2 - 2	1								1	33.3					33.3		3
3 - 3	2								5	62.5					62.5		8
4 - 4	2								2	18.2					18.2		11
5 - 5	8								8	32.1					32.1		28
6 - 6	14								4	15.2					15.2		33
7 - 7	22																
8 - 8																	
9 - 9																	
10 - 10																	
11 - 11																	
12 - 12																	
AM TOTAL	57				8.0				24	26.0					34.0		100
PM TOTAL	57				8.0				24	26.0					34.0		100
DAY TOTAL	57				6				24	26.0					34.0		100

09-28-09 THRU 10-02-09  
 AVERAGE WEEKDAY CLASSIFICATION VOLUMES \*\*\*\*\*  
 CARS PICKUPS | BUS MED HVY 4+ | SINGLE UNIT % | DOUBLE UNITS 4- 5 6+ | DOUBLE UNIT % | 5- 6 7+ | TRAIN % | TRUCK % | CLASS UNKNOWN | TOTAL VEHICLES  
 531 | 47 | 16 | 6 | 6 | 9.7 | 5 | 69 | 10.5 | 3 | 3 | 2 | .7 | 20.9 | 29 | 708  
 TOTAL HOURS FOR COUNT 91  
 3 DAYS  
 AVG WEEKDAY VOL 708 X SEASONAL ADJ. FACTOR 0.9400 = ESTIMATED AVG DAILY TRAFFIC 666  
 AWD 2-AXLE EQUIVALENT 875

PEAK HOUR PERCENTAGES: K = 10.73 D = 60.53 T = 22.37  
 PEAK HOUR LOCATION : VOLUME = 76 DATE: 09/28/09 TIME: 03:00 PM

*Notes about data?*

*6.10.09*