

GK Traffic Counter

Interval 60 Min. 15 Min.

2 Tube Classification

Lane No. 1 2

1 Channel Tube A+B

2 Channel Tube A, B

Direction Channel A _____

Direction Channel B _____

Module No. 21422

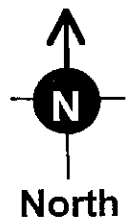
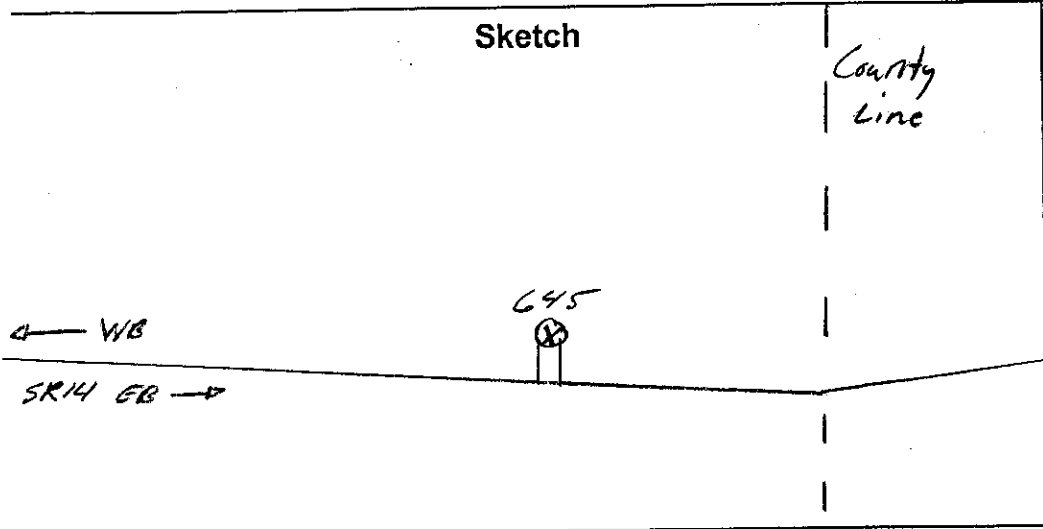
Counter No. 645 Count ID HPMS

SR 14 RRT _____ MP 21.77

Leg _____ Direction WB OSID _____

Station Description - ON SR14 at Clark/Skamania County line

Date	Day	Time	Comments
6/28/04	2	1209	Manual A <u>5</u> B _____ Counter A <u>5</u> B _____ <i>Set ork. JMM 7.1</i>
6/29	3	1004	Manual A <u>12</u> B _____ Counter A <u>12</u> B _____ <i>check ork. JMM 6.9</i>
6/30	4	0848	Manual A <u>13</u> B _____ Counter A <u>13</u> B _____ <i>check ork. JMM 7.1</i>
7/1	5	0835	Manual A <u>6</u> B _____ Counter A <u>6</u> B _____ <i>check ork. JMM 7.1</i>
7/2	6	0826	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ <i>P/U JMM 7.1</i>



J. Mills

Field Person



GK Traffic Counter

Interval 60 Min. 15 Min.

2 Tube Classification

Lane No. 1 2

1 Channel Tube A+B

2 Channel Tube A, B

Direction Channel A _____

Direction Channel B _____

Module No. 70228

Counter No. 678 Count ID HPMS

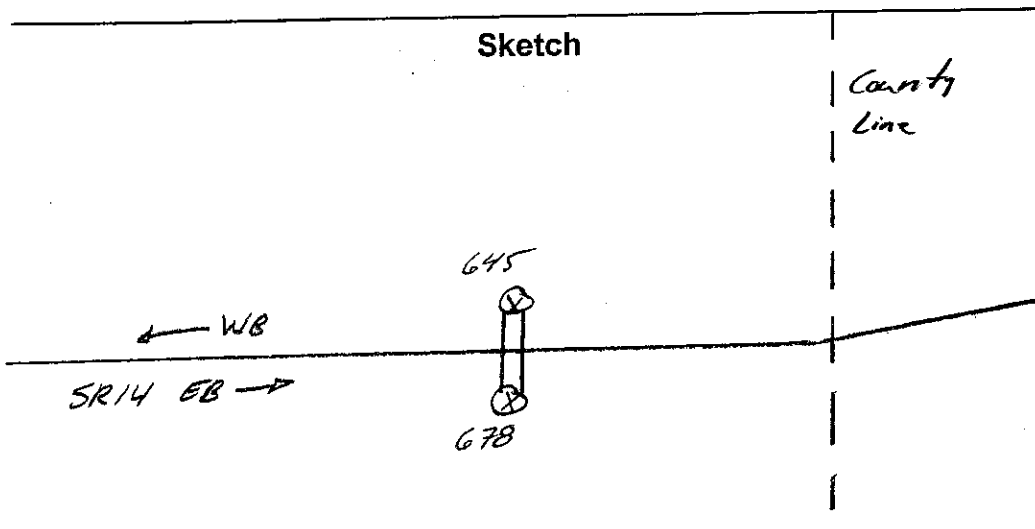
SR 14 RRT _____ MP 21.77

Leg — Direction EB OSID _____

Station Description - ON SR14 at Clark / Skamania County Line

Date	Day	Time	Comments
6/28/04	2	1205	Manual A 4 B _____ Counter A 4 B _____ <i>set ok. JTM 6.5</i>
6/29	3	0958	Manual A 11 B _____ Counter A 11 B _____ <i>check ok. JTM 6.4</i>
6/30	4	0842	Manual A 8 B _____ Counter A 8 B _____ <i>check ok. JTM 6.5</i>
7/1	5	0842	Manual A 12 B _____ Counter A 12 B _____ <i>check ok. JTM 6.5</i>
7/2	6	0825	Manual A 1 B _____ Counter A 1 B _____ <i>PIU JTM 6.5</i>

Sketch



J. Mills

Field Person

DOT-RNBS05A-B

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

DATE 10/25/04
TIME 11:52:05
PAGE 29

SR 014 MP 021.77 OFF SYSTEM ID. LEG DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 000645

06-28-04 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED HVY	4+ UNIT %	DOUBLE UNITS 4-5	6+ UNITS 6-7	DOUBLE UNITS 8-9	5- TRAINS 6-7	7+ UNITS 8-9	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
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12	1												161
1	2												159
2	3												177
3	4												233
4	5												190
5	6												114
6	7												91
7	8												59
8	9												67
9	10												45
10	11												45
11	12												26
12	1												26
1	2												161
2	3												159
3	4												177
4	5												233
5	6												190
6	7												114
7	8												91
8	9												59
9	10												67
10	11												45
11	12												45
12	1												26
AM TOTAL	1127	4	81	1	6.5	23	40	19	6.2				1322
PM TOTAL	1127	4	81	1	6.5	23	40	19	6.2				1322
DAY TOTAL	1127	4	81	1	6.5	23	40	19	6.2	2.0	14.8	2-AXLE EQUIVALENT	1511

SR 014	MP 021.77	OFF SYSTEM ID.	LEG	DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE	DIRECTION OF TRAFFIC	WESTBOUND	LANE ALL OF						
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	000645										
06-29-04													
TUESDAY													
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4- 5 6+	DOUBLE UNIT %	5- TRAINS 6 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	4		1			14.3		28.6			42.9		7
1 - 2	2		2			40.0		20.0			60.0		5
2 - 3	4		1			9.1		25.0			9.1		8
3 - 4	10		1			9.7		2.9			9.7		31
4 - 5	28		1			7.7		3.2			11.5		104
5 - 6	92		6			9.0		5.8			12.9		155
6 - 7	135		13			5.8		4.7			12.5		139
7 - 8	121		7			5.5		2.8			16.7		128
8 - 9	112		7			4.6		10.7			24.8		108
9 - 10	90		5			9.1		6.0			17.9		121
10 - 11	91	1	9			7.5		7.5			20.1		134
11 - 12	110		8			9.7		4.1			14.9		148
PM HOURS													
12 - 1	107	2	10			8.1		4.6			17.6		153
1 - 2	126	2	8		1	9.8		4.8	1		16.1		186
2 - 3	126	1	13			7.0		5.6			15.3		177
3 - 4	156		13			6.8		2.1			8.0		187
4 - 5	150		12			8.1		3.7			11.1		124
5 - 6	172	1	9		1	5.0		5.6			12.0		100
6 - 7	106		8			8.1		6.2			13.8		81
7 - 8	88		5			4.9		5.6			18.5		65
8 - 9	72		4			7.7		10.5			21.1		54
9 - 10	56		5			11.1							19
10 - 11	44		6										
11 - 12	15												
AM TOTAL	799	1	60		9	7.4		5.4			16.0		951
PM TOTAL	1218	6	93		4	7.3		4.8	1		14.7		1428
DAY TOTAL	2017	7	153		13	7.3		5.0	1		15.2		2379
					1				1		2.9		2737

2-AXLE EQUIVALENT

SR 014 MP 021.77 OFF SYSTEM ID. COUNTER NUMBER 000645 LEG DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE LANE ALL OF

DAY	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
06-30-04	11		1			6.3		3	2	18.8			1	6.3	31.3		16
WEDNESDAY	8									20.0					20.0		4
AM HOURS	3									25.0					23.1		10
1 -	10					7.7		1		7.7				7.7	5.9		13
2 -	32									2.9			1	2.9	13.5		34
3 -	90									3.8			5	4.8	13.9		104
4 -	136									3.2			2	1.3	13.6		158
5 -	95									3.6			3	2.7	10.2		110
6 -	114									3.9			1	.8	13.2		127
7 -	131									3.3			7	4.6	15.2		151
8 -	96									6.6			3	2.5	20.7		121
9 -	98									9.8			4	3.3	19.7		122
10 -																	
11 -																	
12 -																	
PM HOURS	105		12		1	10.1	6	7	3	11.6			3	2.2	23.9		138
1 -	136		10		2	7.8	4	5	4	7.8			4	2.4	18.1		166
2 -	128		11		3	11.3	3	3	3	5.6			5	3.1	20.0		160
3 -	164		10		1	5.9	1	3	3	3.8			3	1.6	11.4		185
4 -	161		11			7.0	7	2	1	4.9			2	1.1	13.0		185
5 -	159		14			8.3	2	2	1	2.8			2	1.1	12.2		181
6 -	112		6		1	4.8	2	4	1	4.8			2	1.6	11.1		126
7 -	93		4			3.8	3	3	2	7.6			1	1.1	11.4		105
8 -	78		4			4.5	4	4		5.7			1	1.1	11.4		88
9 -	63		3			4.4	2	2		2.9			3	1.1	7.4		68
10 -	39		5			4.4	2	2		4.1			4	6.1	20.4		49
11 -	22					10.2	1	1	1	7.1			4	14.3	21.4		28
AM TOTAL	824		54		9	6.9	10	29	12	5.3			28	2.9	15.1		970
PM TOTAL	1260		90		8	7.2	28	38	18	5.7			29	2.0	14.8		1479
DAY TOTAL	2084		144		17	7.1	38	67	30	5.5			57	2.3	14.9		2449
					2										2-AXLE EQUIVALENT		2801

SR 014	MP 021.77	OFF SYSTEM ID.	COUNTER NUMBER	000645	LEG	DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE	DIRECTION OF TRAFFIC	WESTBOUND	LANE ALL OF									
07-01-04	THURSDAY	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12	-	7						1	1	1				2	16.7	41.7		12
1	-	5					11.1		2		28.6			1		44.4		9
2	-	5					16.7		3		33.3			1		16.7		12
3	-	10												1	4.3	4.3		23
4	-	22												1	1.0	10.8		102
5	-	91					2.9		5	2	6.9			1	2.6	3.0		153
6	-	126					15.1		3	3	2.6			1	2.0	12.6		155
7	-	118	1			1	7.4	1	3	1	3.0			1	2.2	16.1		124
8	-	104					8.1		6	1	5.6			1	2.4	13.3		143
9	-	113					6.3		2	1	2.1			1	1.7	23.1		147
10	-	110					15.0		6	3	7.5			1	3.4	25.2		147
11	-	110	1			2	12.9	2	8	1	8.8			1	3.4	25.2		147
12	-	132					9.7		3	1	2.6			3	1.9	14.3		154
1	-	132	2			1	8.9	1	3	4	5.1			3	2.5	16.5		158
2	-	143	1			1	7.6	3	3	4	5.9		1	3	2.4	17.0		170
3	-	198	1			1	9.8	3	4	1	3.4			5	2.1	15.4		234
4	-	205	1			1	7.1	10	4	2	5.5			3	1.3	13.9		238
5	-	164	1			1	5.8	5	6	1	6.3		2	1.6	13.7	14.9		190
6	-	97					9.6	6	6	1	5.3			1	1.6	14.9		114
7	-	92					7.4	6	3	1	6.5			1	.9	14.8		108
8	-	89	1				4.8	3	3	1	6.7			3	2.9	14.4		104
9	-	62					11.1	1	1		2.8			1	1.9	13.9		72
10	-	45					7.7		2		3.8			1	1.9	13.5		52
11	-	31	1				5.9	1	1		2.9			1	1.9	8.8		34
AM TOTAL		835	3	74	18	1	9.5	9	37	11	5.6			26	2.6	17.7		1014
PM TOTAL		1390	7	111	11	2	8.0	17	48	15	4.9			24	1.7	14.6		1628
DAY TOTAL		2225	10	185	29	3	8.6	26	85	26	5.2			50	2.0	15.8	2-AXLE EQUIVALENT	2642

SR 014 MP 021.77 OFF SYSTEM ID. LEG DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE LANE ALL OF

07-02-04 FRIDAY 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
12 - 1	10		1		9.1	2		1	36.4					45.5		11
1 - 2	6				14.3			1	14.3					28.6		7
2 - 3	5		1		10.0									10.0		10
3 - 4	9				3.3			4	16.7					23.3		30
4 - 5	23				3.7			1	1.2					6.1		82
5 - 6	77		3		9.3			4	3.9					14.0		129
6 - 7	111		10		8.5			3	5.3					17.0		94
7 - 8	78							2								
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	319		23	4	7.2	2	14	5	5.6			6	1.6	14.5		373
PM TOTAL																
DAY TOTAL	319		23	4	7.2	2	14	5	5.6			6	1.6	14.5		373
																423

06-28-04 THRU 07-02-04

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

AVG WEEKDAY VOLUME	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
2109	9	161	20	2	7.7	31	72	28	5.3		1	58	2.4	15.3		2490
																2845

TOTAL HOURS FOR COUNT 91
 3 DAYS
 AVG WEEKDAY VOL 2490 X SEASONAL ADJ. FACTOR 0.9100 = ESTIMATED AVG DAILY TRAFFIC 2266

SR 014 MP 021.77 OFF SYSTEM ID. LEG DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE LANE ALL OF

06-28-04	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
MONDAY	117		6	2		5.4	4	12	2	10.7	2	6	5.4	21.5		149
AM HOURS	140		10			7.3	1	6	1	5.5		3	1.8	14.6		164
12 - 1	126		13			10.6	2	11	1	8.7		4	2.5	21.7		161
1 - 2	180		7			3.6	2	6		4.1	1		.5	8.2		196
2 - 3	158		12		2	7.6	1	6	2	4.9		3	1.6	14.1		184
3 - 4	119		5			7.8	2	8	2	7.1		1	.7	15.6		141
4 - 5	109		11			3.9		7	1	7.8		5	3.9	15.5		129
5 - 6	83		5			6.3		5		5.2		2	2.1	13.5		96
6 - 7	72		6			8.2		3	1	4.7		2	2.4	15.3		85
7 - 8	40		7			4.3		1		7.7		4	8.5	14.9		47
8 - 9	22		2					2				2	7.7	15.4		26
9 - 10																
10 - 11																
11 - 12																
AM TOTAL	1166		79		8	6.5	12	67	9	6.4	3	32	2.5	15.4		1378
PM TOTAL	1166		79		8	6.5	12	67	9	6.4	3	32	2.5	15.4		1378
DAY TOTAL	1166		79		8	6.5	12	67	9	6.4	3	32	2.5	15.4		1378
																1599

2-AXLE EQUIVALENT

SR 014 MP 021.77 OFF SYSTEM ID. COUNTER NUMBER 000678 LEG DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE LANE ALL OF

DAY	AM HOURS	PM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5- TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
06-29-04	12 - 1	12 - 1	14		4			18.2				13.6		1	4.5	36.4		22
TUESDAY	1 - 2	1 - 2	10		1			7.1				7.1		1	14.3	28.6		14
AM HOURS	2 - 3	2 - 3	9											2	25.0	25.0		4
PM HOURS	3 - 4	3 - 4	9											1	25.0	18.2		11
AM HOURS	4 - 5	4 - 5	16											1	10.5	15.8		19
PM HOURS	5 - 6	5 - 6	40											3	13.3	33.3		60
AM HOURS	6 - 7	6 - 7	59											1	7.1	15.7		70
PM HOURS	7 - 8	7 - 8	79	1	5			11.3				7.2		1	1.4	18.6		97
AM HOURS	8 - 9	8 - 9	82	1	9			9.8				5.9		4	3.9	19.6		102
PM HOURS	9 - 10	9 - 10	90	2	8			9.2				14.2		2	1.7	25.0		120
AM HOURS	10 - 11	10 - 11	98	2	9			9.6				8.8		4	3.2	21.6		125
PM HOURS	11 - 12	11 - 12	108	1	6			7.6				6.1		5	3.8	17.6		131
AM HOURS	12 - 1	12 - 1	103		9			7.6				12.1		3	2.3	22.0		132
PM HOURS	1 - 2	1 - 2	121		10			7.9				7.3		4	4.6	19.9		151
AM HOURS	2 - 3	2 - 3	144		7			4.8				6.0		4	2.4	13.3		166
PM HOURS	3 - 4	3 - 4	137	1	9			6.8				6.8		3	1.9	15.4		162
AM HOURS	4 - 5	4 - 5	168	1	14			7.3				4.2		2	1.0	12.5		192
PM HOURS	5 - 6	5 - 6	160	1	12			7.0				4.9		2	1.6	13.5		185
AM HOURS	6 - 7	6 - 7	131	1	6			5.6				2.1		1	.7	8.4		143
PM HOURS	7 - 8	7 - 8	108	1	7			6.4				6.4		1	.8	13.6		125
AM HOURS	8 - 9	8 - 9	71		5			6.0				7.1		2	2.4	15.5		84
PM HOURS	9 - 10	9 - 10	53		3			5.1				5.1		1	1.7	10.2		59
AM HOURS	10 - 11	10 - 11	42		3			2.3				2.3		1	4.5	10.2		44
PM HOURS	11 - 12	11 - 12	36		2			5.0				5.0		2	2.3	10.0		40
AM TOTAL	608	1274	4	4	55	12	2	9.2	12	44	14	9.0	2	24	3.4	21.5		775
PM TOTAL	1274	1882	4	8	85	4	2	6.4	17	57	14	5.9	1	25	1.8	14.1		1483
DAY TOTAL	1882	1882	8	140	160	16	2	7.4	29	101	28	7.0	3	49	2.3	16.7	2-AXLE EQUIVALENT	2258

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

SR 014 MP 021.77 OFF SYSTEM ID. LEG DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 000678

07-01-04	CARS	BUS	SINGLE	UNITS	4+	SINGLE	DOUBLE	UNITS	6+	DOUBLE	5-	TRAINS	7+	TRAIN	TRUCK	CLASS	TOTAL
THURSDAY	PICKUPS	MED	HVY	UNIT %	4-	5	6+	UNIT %	6	7	8	9	%	UNKNOWN	VEHICLES		
12 - 1	11			18.2	1	1	1	7.7				1	15.4		13		
1 - 1	8			8.3				9.1				2	27.3		11		
2 - 3	6			25.0				25.0				2	50.0		12		
3 - 4	7			17.6				16.7				2	41.7		17		
4 - 5	12			15.0								1	29.4		17		
5 - 6	28			3.9	3	1	1	12.5				2	30.0		40		
6 - 7	71			13.0	1	2	1	2.6				2	6.6		76		
7 - 8	76			8.5	2	5	1	8.0				2	24.0		100		
8 - 9	97			13.3	3	6	1	8.6				3	24.2		128		
9 - 10	95			7.0	3	7	2	9.3				2	19.5		118		
10 - 11	132			6.8	3	5	2	6.3				5	16.5		158		
11 - 12	119				1	7	2	5.5				9	18.5		146		
PM HOURS																	
12 - 1	132			4.0	1	4	3	5.3				1	4	3.3	12.6	151	
1 - 2	159			6.8	2	9	1	5.8				4	7	3.7	16.3	190	
2 - 3	146			5.6	1	3	1	3.1				1	1	.6	9.3	161	
3 - 4	163			4.8	5	8	3	8.5				1	1	.5	13.8	189	
4 - 5	215			7.5	2	4	4	2.5				5	5	.4	10.4	240	
5 - 6	174			5.5	4	4	1	4.5				1	1	.4	12.6	199	
6 - 7	150			7.7	1	4	4	3.6				1	1	1.2	11.2	169	
7 - 8	119			2.2	2	2	4	2.2				3	3	4.4	11.9	135	
8 - 9	86			6.2	3	3	4	6.2				1	1	1.5	15.0	90	
9 - 10	60			7.4	2	2	2	2.9				1	1	1.9	13.2	68	
10 - 11	46															53	
11 - 12																	
AM TOTAL	662	3	62	13	1	17	10	7.5	1	1	1	27	3.4	20.3	831		
PM TOTAL	1546	4	90	10	1	18	18	4.7	1	1	1	24	1.4	12.1	1758		
DAY TOTAL	2208	7	152	23	2	35	28	5.6	1	1	1	51	2.0	14.7	2589		

2-AXLE EQUIVALENT

SR 014 MP 021.77 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 000678 DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE

07-02-04	FRIDAY	AM HOURS	CARS PICKUPS	BUS MED	SINGLE HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5- TRAINS	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 -	1	24	1	1	1	1	3.6	1	1	1	1	7.1	1	1	1	3.6	14.3		28
11 -	2	12	2	2	2	2	11.8	1	1	1	1	5.9	1	1	1	11.8	29.4		17
10 -	3	10	1	1	1	1	8.3	1	1	1	1	7.1	1	1	1	8.3	16.7		12
9 -	4	12	2	2	2	2	12.5	2	2	1	1	12.5	1	1	1	7.1	14.3		14
8 -	5	12	2	2	2	2	15.0	1	1	1	1	10.0	1	1	1	2.5	27.5		16
7 -	6	29	3	3	3	3	8.0	3	3	3	3	12.0	3	3	3	6.7	26.7		40
6 -	7	55	4	4	4	4	10.1	3	3	3	3	6.1	3	3	3	3.0	19.2		75
5 -	8	80	2	7	7	7													99

4 -	9	10	1	1	1	1														
3 -	10	11	1	1	1	1														
2 -	11	12	1	1	1	1														
1 -	12	1	1	1	1	1														
AM TOTAL	234	3	20	5	5	5	9.3	9	9	7	7	8.3			14	4.7	22.3		301	
PM TOTAL	234	3	20	5	5	5	9.3	9	9	7	7	8.3			14	4.7	22.3		301	
DAY TOTAL	234	3	20	5	5	5	9.3	9	9	7	7	8.3			14	4.7	22.3		301	

06-28-04 THRU 07-02-04
 AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****
 CARS PICKUPS | BUS MED HVY | SINGLE UNIT % | DOUBLE UNITS | 4- | 5- | TRAINS | 7+ | TRAIN % | TRUCK % | CLASS UNKNOWN | TOTAL VEHICLES
 2015 | 10 | 146 | 19 | 3 | 7.4 | 34 | 84 | 27 | 6.1 | 2 | 53 | 2.3 | 15.8 | 2393
 91 | 2393 X SEASONAL ADJ. FACTOR 0.9100 = ESTIMATED AVG DAILY TRAFFIC 2178
 AMD 2-AXLE EQUIVALENT 2756

DOT-RNB505A-B

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

DATE 10/25/04
TIME 11:52:05
PAGE 39

SR 014 MP 021.77 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 000678 DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE

06-28-04 MONDAY AM HOURS	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
12 - 1	249					5.8	6	21	2	9.4		2	12	4.5	19.7		310
1 - 2	266		3	15		9.3	4	8	5	5.3		10	10	3.1	17.6		323
2 - 3	289			17	2	6.2	6	16	1	6.8		5	3	1.5	14.5		338
3 - 4	375			27	4	6.5	5	14	3	5.1		4	5	.9	12.6		429
4 - 5	333			24	1	7.0	2	6	3	2.9	1	4	2	1.1	11.0		374
5 - 6	217			18		7.1	3	9	6	7.1		2	2	.8	14.9		255
6 - 7	184			7		3.2	4	13	2	8.6		10	2	4.5	16.4		220
7 - 8	134			9		5.8	1	6	2	5.8		3	3	1.9	13.5		155
8 - 9	131			10		6.6	1	7	1	5.9		2	2	1.3	13.8		152
9 - 10	76			6		6.5	3	3	3	6.5		4	4	4.3	17.4		92
10 - 11	39			2		3.8		4	3	13.5		4	4	7.7	25.0		52
11 - 12																	
AM TOTAL	2293		6	160	9	6.5	35	107	28	6.3		3	59	2.3	15.1		2700
PM TOTAL	2293		6	160	9	6.5	35	107	28	6.3		3	59	2.3	15.1		2700
DAY TOTAL	2293		6	160	9	6.5	35	107	28	6.3		3	59	2.3	15.1	2-AXLE EQUIVALENT	3110

SR 014 MP 021.77 OFF SYSTEM ID. COUNTER NUMBER 000678 LEG DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE LANE ALL OF

06-29-04	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
TUESDAY	18		5			17.2		3	2	17.2		1	3.4	37.9		29
AM HOURS	12					15.8		2	2	10.5		2	10.5	36.8		19
1 -	12									16.7		3	25.0	41.7		12
2 -	7					4.5		2	2	9.1		1	2.0	13.6		22
3 -	19					6.0		1	4	4.0		4	3.7	12.0		50
4 -	44					9.1		5	2	6.7	2	1	3.9	19.5		164
5 -	132					8.4		7	3	4.4		2	.9	13.8		225
6 -	194	1				8.1		9	3	6.4		2	.8	15.3		236
7 -	200					7.4		7	3	5.2		7	3.0	15.7		230
8 -	180					9.3		13	3	8.8		12	5.3	21.1		228
9 -	189					7.5		10	4	9.8		10	4.1	23.2		246
10 -	218							3	3	6.0		11	4.2	17.7		265
11 -								17	7	9.8		7	2.6	21.1		266
PM HOURS	210					8.6		13	3	5.7		10	3.7	17.4		299
1 -	247					7.2		10	3	5.3		9	2.8	15.4		319
2 -	270					6.9		11	3	5.7		11	3.2	15.8		348
3 -	293					7.0		9	3	4.9		7	1.9	13.8		369
4 -	318					5.9		6	1	3.5	1	4	1.3	10.8		372
5 -	332					6.7		5	1	3.4		3	1.1	11.2		267
6 -	237					5.8		5	1	5.8		4	1.3	12.9		225
7 -	196					5.5		6	2	5.5		3	2.4	13.3		165
8 -	143					6.5		5	1	5.6		1	1.0	12.1		124
9 -	109					7.1		6	1	4.1		2	3.4	12.2		98
10 -	86					5.4		2	2	6.8		1	1.0	13.6		59
11 -	51							1	2			2				
AM TOTAL	1407	5	115	21	3	8.2	21	72	28	7.0	2	55	3.3	18.5		1726
PM TOTAL	2492	10	178	8	3	6.8	36	92	29	5.4	2	61	2.2	14.4		2911
DAY TOTAL	3899	15	293	29	3	7.3	57	164	57	6.0	4	116	2.6	15.9	2-AXLE EQUIVALENT	4637

SR 014 MP 021.77 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 000678 DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE

DAY	TOTAL	CARS PICKUPS	BUS	SINGLE MED	SINGLE HVY	4+	DOUBLE UNITS			DOUBLE UNITS			5- TRAINS	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
							4-	5	6+	UNIT %	UNIT %								
06-30-04																			
WEDNESDAY																			
AM HOURS	1417	31		2															37
12 - 1		15		4															21
1 - 2		8																	11
2 - 3		17																	22
3 - 4		46	1	5															55
4 - 5		128		8															147
5 - 6		192		16															226
6 - 7		172		14															199
7 - 8		184		15															232
8 - 9		222		17															275
9 - 10		208		19															259
10 - 11		194		20															247
11 - 12																			
PM HOURS	231			21															289
12 - 1		265	1	16															319
1 - 2		240	2	21															295
2 - 3		325	4	22															372
3 - 4		342		21															391
4 - 5		327	3	21															365
5 - 6		260		8															287
6 - 7		209		14															237
7 - 8		164	1	7															189
8 - 9		119		7															135
9 - 10		98		9															118
10 - 11		43		2															56
11 - 12																			
AM TOTAL	1417		14	121															1731
PM TOTAL	2623		11	169															3051
DAY TOTAL	4040		25	290															4782
																			5490

2-AXLE EQUIVALENT

SR 014	MP 021.77	OFF SYSTEM ID.	LEG	DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL OF								
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	000678												
07-01-04															
THURSDAY															
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS	DOUBLE UNIT %	5- TRAINS	6 TRAINS	7+ TRAINS	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 -	18		2			11.1	4- 1	16.0			3	12.0	28.0		25
1 -	13		1			9.5	5 2	16.7			2	9.5	27.8		18
2 -	11		4			20.8	6 3	28.6			2	9.5	47.6		21
3 -	17		2			7.5	7 1	8.3			3	7.5	29.2		24
4 -	34		6			6.3	8 3	8.5			3	7.5	15.0		40
5 -	119		18			10.0	9 6	8.5			2	1.4	16.2		142
6 -	197		21			9.8	10 8	5.1		1	3	2.6	14.0		229
7 -	194		19			10.7	11 12	7.1			5	2.4	17.4		235
8 -	201		16			7.3	12 9	5.4			6	3.4	20.2		252
9 -	219		23			10.8	13 11	6.9			9	2.0	16.1		261
10 -	245		24			9.9	14 15	7.2			6	2.0	19.7		305
11 -	229		15				15 3				14	4.8	21.8		293
PM HOURS															
12 -	264		15			6.9	16 7	3.9			7	2.6	13.4		305
1 -	291		20			7.8	17 4	5.5			10	3.2	16.4		348
2 -	289		18			6.6	18 8	4.5		1	5	1.5	12.7		331
3 -	361		26			7.6	19 12	5.7			6	1.4	14.7		423
4 -	420		30			7.3	20 14	4.0			4	.8	12.1		478
5 -	338		20			5.7	21 10	5.4		2	6	2.1	13.1		389
6 -	247		18			8.5	22 7	4.2			1	.4	12.7		283
7 -	211		6		2	7.4	23 10	5.3			1	1.5	13.2		243
8 -	175		15			8.1	24 5	4.6			3	1.6	9.8		194
9 -	158		8			7.5	25 4	3.3			2	1.7	12.5		185
10 -	105		3			4.6	26 3	5.7			1	1.1	11.5		120
11 -	77						27 2								87
AM TOTAL	1497		136			9.5	28 6	6.4			53	2.9	18.9		1845
PM TOTAL	2936		201			7.0	29 33	4.8		1	3	1.5	13.3		3386
DAY TOTAL	4433		337			7.9	61 54	5.4		2	3	2.0	15.3	2-AXLE EQUIVALENT	5231
											101				5942

SR 014 MP 021.77 OFF SYSTEM ID. LEG DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 000678 DESCRIPTION: ON SR 14 @ CLARK/SKAMANIA COUNTY LINE

07-02-04	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
FRIDAY	34	1	3	1	2.6	2	1	1	5.3	1	1	1	2.6	10.5	38	
AM HOURS	18	1	1	1	10.7	1	1	2	17.9	1	2	1	7.1	35.7	28	
12 - 1	15	1	1	1	10.5	1	1	1	5.3	1	1	1	4.2	21.1	19	
2 - 3	21	1	1	1	4.2	2	1	1	4.2	1	1	1	4.2	12.5	24	
3 - 4	35	2	2	1	6.5	2	4	1	15.2	1	1	1	2.2	23.9	46	
4 - 5	106	1	2	2	7.4	1	3	1	4.1	1	2	2	1.6	13.1	122	
5 - 6	166	1	13	4	8.8	3	7	4	6.9	2	6	6	2.9	18.6	204	
6 - 7	158	2	15	1	9.3	3	6	2	5.7	3	6	6	3.1	18.1	193	
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	553	3	43	9	8.2	11	23	12	6.8			20	3.0	18.0	674	
PM TOTAL	553	3	43	9	8.2	11	23	12	6.8			20	3.0	18.0	674	
DAY TOTAL	553	3	43	9	8.2	11	23	12	6.8			20	3.0	18.0	674	

06-28-04 THRU 07-02-04
 AVERAGE WEEKDAY CLASSIFICATION VOLUMES
 CARS PICKUPS | BUS MED HVY | SINGLE UNIT % | DOUBLE UNITS 4- | 5 | 6+ | DOUBLE UNIT % | 5- | TRAINS 6 | 7+ | TRAIN % | TRUCK % | CLASS UNKNOWN | TOTAL VEHICLES
 4124 | 19 | 307 | 39 | 5 | 7.6 | 65 | 155 | 56 | 5.7 | 1 | 3 | 111 | 2.4 | 15.6 | 4883
 TOTAL HOURS FOR COUNT 91
 3 DAYS
 AVG WEEKDAY VOL 4883 X SEASONAL ADJ. FACTOR 0.9100 = ESTIMATED AVG DAILY TRAFFIC 4444
 AMD 2-AXLE EQUIVALENT 5604

PEAK HOUR PERCENTAGES: K = 9.79 D = 50.21 T = 12.13
 PEAK HOUR LOCATION : VOLUME = 478 DATE: 07/01/04 TIME: 04:00 PM

0.8713