



Interval  15 MIN  60 MIN  
 Count(volume)  Binned(CL/SP)  
 Speed Lane No  1  2

Direction CH #1 \_\_\_\_\_  
 Direction CH #2 \_\_\_\_\_  
 Data Hog # 3172

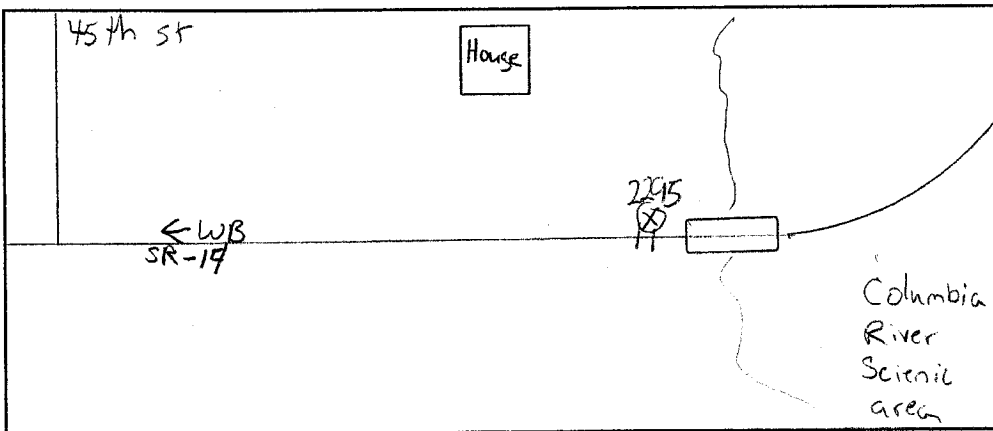
Counter No. 252295 Count ID hpms  
 SR 14 RRT/RRQ \_\_\_\_\_ MP 17.84  
 Leg 2 Direction WB OSID \_\_\_\_\_

Station Description ~~ON SR 14 W/O 45th st~~

ON SR 14 E/O 45TH ST

Date	Day	Time	Comments
6/18/07	2	12:23	Manual (1) <u>2</u> (2) _____ Set up ok JDM 6.4v Counter (1) <u>2</u> (2) _____
6/19/07	3	9:45	Manual (1) <u>6</u> (2) _____ Check ok JDM 6.4V Counter (1) <u>6</u> (2) _____
6/20/07	4	9:15	Manual (1) <u>12</u> (2) _____ Check ok JDM 6.3V Counter (1) <u>12</u> (2) _____
6/21/07	5	9:11	Manual (1) <u>15</u> (2) _____ Check ok JDM 6.3 Counter (1) <u>15</u> (2) _____
6/22/07	6	07:28	Manual (1) <u>1</u> (2) _____ P/U ok 6.3v JDM Counter (1) <u>1</u> (2) _____

Sketch



JDM

Field Person

Interval  15 MIN  60 MIN  
 Count(volume)  Binned(CL/SP)  
 Speed Lane No  1  2

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Direction CH #1 \_\_\_\_\_  
 Direction CH #2 \_\_\_\_\_  
 Data Hog # 3172

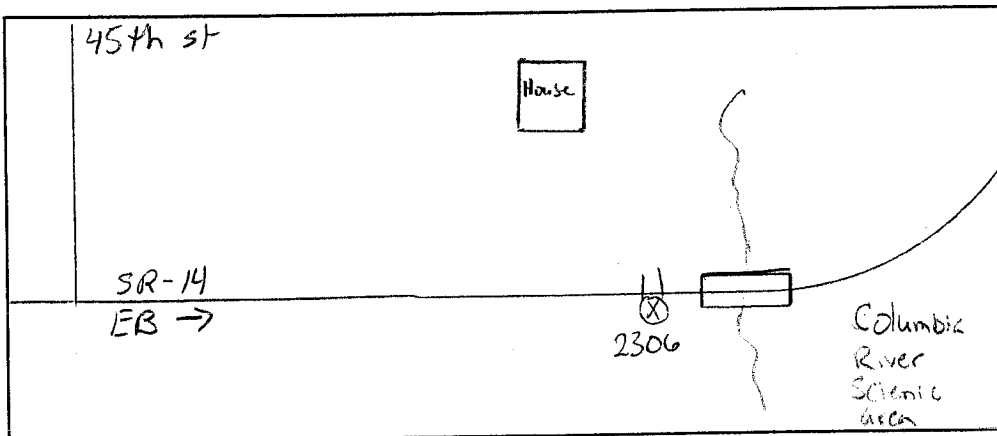
Counter No. 252306 Count ID hpms  
 SR 14 RRT/RRQ \_\_\_\_\_ MP 17.84  
 Leg 2 Direction EB OSID \_\_\_\_\_

Station Description \_ ON SR-14 W/O45th st

ON SR 14 E/O 45TH ST

Date	Day	Time	Comments
6/18/07	2	12:23	Manual (1) <u>2</u> (2) _____ Set up ok JDM 6.5v Counter (1) <u>2</u> (2) _____
6/19/07	3	9:40	Manual (1) <u>4</u> (2) _____ Check ok JDM 6.4V Counter (1) <u>4</u> (2) _____
6/20/07	4	9:10	Manual (1) <u>16</u> (2) _____ Check ok JDM 6.7V Counter (1) <u>16</u> (2) _____
6/21/07	5	09:06	Manual (1) <u>5</u> (2) _____ Check ok JDM 6.4v Counter (1) <u>5</u> (2) _____
6/22/07	6	07:28	Manual (1) <u>1</u> (2) _____ P/U ok 6.6v JDM Counter (1) <u>1</u> (2) _____

Sketch



JDM  
Field Person

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

SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 252295 DESCRIPTION: ON SR 14 E/O 45TH ST

06-18-07 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVVY	4+	SINGLE UNIT %	DOUBLE 4-	UNITS 5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	140					10.1	3	6	9	10.1			2	1.1	21.2	1	179
1 - 2	165	2	13	5	1	6.9	4	1	6	5.5		2	2	1.0	17.1	1	199
2 - 3	196	2	10	4		6.9	2	5	7	6.1		1	1	.9	13.9	3	231
3 - 4	223	1	10	3		5.6	1	3	4	3.2		2	2	.8	9.7	1	248
4 - 5	189		10	1		4.8	5	2	1	3.4		1	1	.5	8.7	1	208
5 - 6	149		10	1		6.6	3	2	1	3.6		2	2	1.9	10.2	1	166
6 - 7	94		4			3.9	1	5	1	1.9					7.8	1	103
7 - 8	110		5	1		4.2	1	4	2	4.2					6.2	1	120
8 - 9	76		1			1.2		1	2	4.9					8.3		81
9 - 10	39		2			6.1		4	3	14.3					20.4		49
10 - 11	23		2			6.7		3	2	16.7					23.3		30
11 - 12																	
AM TOTAL	1404	5	82	17	1	6.5	20	32	35	5.4		1	10	.7	12.6	7	1614
PM TOTAL	1404	5	82	17	1	6.5	20	32	35	5.4		1	10	.7	12.6	7	1614
DAY TOTAL	1404	5	82	17	1	6.5	20	32	35	5.4		1	10	.7	12.6	7	1789

2-AXLE EQUIVALENT

SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 252295 DESCRIPTION: ON SR 14 E/O 45TH ST

06-19-07 TUESDAY AM HOURS	CARS PICKUPS	BUS	MED	SINGLE UNITS	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
																			1
12 - 1	16					5.0					10.0					15.0		1	20
1 - 2	6										22.2					33.3			9
2 - 3	3										25.0					25.0			4
3 - 4	9										20.0					40.0			15
4 - 5	26										9.1					21.2			33
5 - 6	112										2.4					11.8			127
6 - 7	175										1.0					10.2		1	196
7 - 8	165										1.6					11.8			187
8 - 9	131										6.3					18.1		2	160
9 - 10	143										5.5					12.1			165
10 - 11	129										7.7					16.7		1	156
11 - 12	117										6.9					18.8			144
PM HOURS																			
12 - 1	129										10.9					21.2		1	165
1 - 2	143										4.0					16.8			173
2 - 3	172										10.3					19.2		1	214
3 - 4	187										6.6					17.6			227
4 - 5	210										2.5					11.4			237
5 - 6	180										7.2					12.9		2	209
6 - 7	132										4.7					10.1		1	148
7 - 8	128										7.0					9.9			142
8 - 9	94										3.8					9.6			104
9 - 10	93										4.1					5.1			98
10 - 11	37										7.3					9.8			41
11 - 12	24										3.8					7.7			26
AM TOTAL	1032										8.4					14.7		5	1216
PM TOTAL	1529										7.0					14.0		6	1784
DAY TOTAL	2561										7.6					14.3		11	3000
											5.7					2-AXLE EQUIVALENT			3361

SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 252295 DESCRIPTION: ON SR 14 E/O 45TH ST

06-20-07 WEDNESDAY 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	19		2			16.7		1	1	9.5			1	8.3	9.5		21
11 - 2	8									8.3			1	11.1	33.3		12
10 - 3	6									22.2					14.3		9
9 - 4	18		3			14.3		1	1	6.5			2	6.5	19.4		21
8 - 5	25		2			6.5				2.5			3	2.5	12.6		31
7 - 6	104		9			7.6		3	3	2.0			4	2.0	13.4		202
6 - 7	175		18			9.4	1	3	2	3.8			3	1.4	13.5		208
5 - 8	180	2	14		1	8.2		5	1	4.1	1		2	2.0	13.6		147
4 - 9	127	2	9			7.5		3	2	5.2			2	1.5	11.1		135
3 - 10	120		5		1	4.4	2	3	3	5.5			1	.6	13.9		165
2 - 11	142	1	12			7.9		6	2	3.0			4	2.0	19.9		201
1 - 12	161	2	27		1	14.9											
PM HOURS																	
12 - 1	144	3	16		1	11.6		2	2	2.3	1	1	1	1.7	15.6	2	173
11 - 2	150		11			7.7		8	4	6.6			3	1.7	16.0		181
10 - 3	152	1	18		1	11.3	2	7	6	7.7			5	2.6	21.6	2	194
9 - 4	188		13			6.8	2	4	3	4.1			6	2.7	13.7	1	219
8 - 5	199		12			6.4	1	5	12	7.6			3	1.3	15.3	1	236
7 - 6	232		21			9.4		4	5	2.3			2	.8	12.5		265
6 - 7	153		11		4	6.9		4	5	5.1			1	.6	12.6		175
5 - 8	125		4		1	2.9		6	1	5.1			2		8.1		136
4 - 9	98		5			4.4	3	4	1	7.0		1	2	2.6	14.0	1	114
3 - 10	71		3			3.9		1		3.6	1		1	3.6	5.3		76
2 - 11	51		1			1.8		2		3.6			1	3.7	8.9		56
1 - 12	20		1			3.7		3	2	18.5			1		25.9		27
AM TOTAL	1085	7	101		3	8.8	3	35	12	3.9	1	2	23	1.9	14.6	7	1271
PM TOTAL	1583	4	116		16	7.4	8	50	38	5.2	2	2	25	1.6	14.1	7	1852
DAY TOTAL	2668	11	217		19	8.0	11	85	50	4.7	3	2	48	1.7	14.3	7	3123
															2-AXLE EQUIVALENT		3502

SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 2522295 DESCRIPTION: ON SR 14 E/O 45TH ST

06-21-07 THURSDAY 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	13		1			6.7			1	6.7					13.3		15
1 - 2	7							2	1	22.2				25.0	22.2		9
2 - 3	2								1	25.0					50.0		4
3 - 4	12		3			15.8			3	21.1				5.4	36.8		19
4 - 5	31		9			5.4			1	5.4				1.6	16.2		37
5 - 6	108		11			6.0	1		2	4.8				0.5	9.9		126
6 - 7	163		10			5.6			1	3.3				1.1	11.7		182
7 - 8	158		6			4.0			3	3.4	1			1.1	9.7		179
8 - 9	132		11			8.1	2		4	6.4				2.7	10.1		149
9 - 10	145		11			7.0	2		4	3.8				1.7	15.1		172
10 - 11	139		10			6.9	1		2	3.8				1.9	12.6		159
11 - 12	133		4			4.7	3		1	4.0				2.0	10.7		149
PM HOURS																	
12 - 1	118		1			9.9	2		5	10.5				1.3	21.7		152
1 - 2	144		1			8.0	2		3	7.4				1.7	17.1		175
2 - 3	157		1			11.2	1		6	4.8				0.5	16.5		188
3 - 4	179		1			7.1	3		2	4.8				2.4	14.3		210
4 - 5	209		2			6.2	5		4	5.8				1.7	13.6		242
5 - 6	220		1			5.0	1		6	2.8					10.9		247
6 - 7	147		7			6.0	2		3	3.1				0.9	8.1		161
7 - 8	105		7			5.2	1		4	3.4				0.9	10.3		117
8 - 9	104		6			3.6			2	2.7				0.9	10.3		116
9 - 10	103		4			5.6			3	3.7				0.9	7.2		111
10 - 11	49		3			6.7			2	10.0					9.3		54
11 - 12	25		2						3						16.7		30
AM TOTAL	1043		1			6.1	7		25	4.9				1.8	12.8		1200
PM TOTAL	1560		5			7.2	17		21	5.0				1.0	13.3		1803
DAY TOTAL	2603		6			6.8	24		46	5.0				1.3	13.1		3003
															2-AXLE EQUIVALENT		3345



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

SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 252306 DESCRIPTION: ON SR 14 E/O 45TH ST

06-18-07 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+ SINGLE UNIT %	DOUBLE UNITS 4-5	6+ DOUBLE UNITS 6+	DOUBLE UNITS 6-7	5- TRAINS 6	7+ TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	143	1	13	1	1	3	6	2		4	2.3	17.8		174
11 - 2	133		3		2	11	1	4		7	4.4	15.8		158
10 - 3	186		13		1	5	4	1		1	0.5	12.3		212
9 - 4	181	1	14		7.0	5	3	3		7	3.3	14.1	2	213
8 - 5	197		12		5.4	9	1	1		1	0.3	10.9		221
7 - 6	145		15		9.1	3	2	1		2	1.2	12.1		165
6 - 7	97		8	1	8.0	4	2	2		2	2.2	13.4		112
5 - 8	84		4		4.3	1	1	1				8.7		92
4 - 9	69		7		8.6	2	2	2			2.2	13.6	1	81
3 - 10	46		1		2.0	2	1	1			4.9	8.0		50
2 - 11	26		2		6.7	2	1	1			6.0	13.3		30
1 - 12														
AM TOTAL	1307	2	92	3	4	6	17	4		24	1.6	13.1	3	1508
PM TOTAL	1307	2	92	3	4	6	17	4		24	1.6	13.1	3	1508
DAY TOTAL	1307	2	92	3	4	6	17	4		24	1.6	13.1	3	1508
													2-AXLE EQUIVALENT	1689



SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 252306 DESCRIPTION: ON SR 14 E/O 45TH ST

06-19-07 TUESDAY AM HOURS	CARS PICKUPS	BUS	MED	SINGLE UNITS HVVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	17			2		15.0				23.1					15.0		20
1 - 2	10					5.3				5.3			1	5.3	23.1		13
2 - 3	16					5.9				11.8					15.8		19
3 - 4	14					20.0				10.0					17.6		17
4 - 5	28					14.3				16.3					30.0		40
5 - 6	32					5.2				16.7					34.7		49
6 - 7	70					7.1				8.4					27.1		96
7 - 8	126	2	4			11.5				6.4					17.5	1	154
8 - 9	98					10.0				10.0		1			19.7		157
9 - 10	120					7.5				6.8					22.3	3	130
10 - 11	111					8.6				10.7					17.7		147
11 - 12	111					6.7				9.0					20.7		140
PM HOURS																	
12 - 1	112					8.2				7.1					16.4		134
1 - 2	150					8.2				8.2					17.6		182
2 - 3	138					5.7				6.2					18.2	1	170
3 - 4	170					6.4				6.4					12.4		194
4 - 5	201					6.5				4.2					13.7	1	234
5 - 6	193					4.7				3.1					10.2		215
6 - 7	191					4.7				5.0					10.7		214
7 - 8	113					5.9				5.1					9.4	2	127
8 - 9	89					7.1				6.4					11.9		101
9 - 10	87					10.5				2.6					12.1		99
10 - 11	44					9.2				9.7					6.4		47
11 - 12	31					6.6				5.6					18.4		38
AM TOTAL	768					9.2				9.7					21.3		982
PM TOTAL	1519					6.6				5.6					13.2		1755
DAY TOTAL	2287					7.5				7.1					16.1		2737
															2-AXLE EQUIVALENT		3164

DOT-RNB505A-B

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

DATE 08/22/07  
TIME 05:23:55  
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SR 014 MP 017-84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 252306 DESCRIPTION: ON SR 14 E/O 45TH ST

DAY	WEDNESDAY	THURSDAY	FRI	SAT	SUN	MON	TUE	WED	THUR	FRI	SAT	SUN	PM TOTAL	AM TOTAL	DAY TOTAL
	12	11	10	9	8	7	6	5	4	3	2	1	11	10	11
	18	18	120	129	100	73	40	15	12	14	14	9	31	783	2204
	1	1	2	2	1	1	1	1	1	1	1	1	2	6	10
	1	1	11	7	7	4	3	3	3	1	1	1	2	56	157
	1	1	2	3	2	2	2	2	2	1	1	1	8	8	16
	1	1	1	1	1	1	1	1	1	1	1	1	2	2	9
	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	7.3	7.3	7.3
	2	2	4	4	4	4	4	4	4	4	4	4	12	10	22
	1	1	1	1	1	1	1	1	1	1	1	1	3	49	110
	1	1	1	1	1	1	1	1	1	1	1	1	37	61	57
	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	16.7	9.8	5.6	7.2
	1	1	1	1	1	1	1	1	1	1	1	1	2	3	5
	1	1	1	1	1	1	1	1	1	1	1	1	25	2	39
	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	2.9	1.0	1.7
	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	20.0	13.8	16.1
	1	1	1	1	1	1	1	1	1	1	1	1	2	4	6
	18	18	147	151	105	55	21	16	16	18	18	10	1654	981	2635
	18	18	160	147	105	55	21	16	16	18	18	10	1654	981	2635
	18	18	160	147	105	55	21	16	16	18	18	10	1654	981	2635

2-AXLE EQUIVALENT 3061

SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 252306 DESCRIPTION: ON SR 14 E/O 45TH ST

THURSDAY AM HOURS	CARS PICKUPS	BUS	MED	SINGLE UNITS	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
																			8
1	20			1		4.3	1				4.3				4.3	13.0		23	
2	10					9.1					18.2				9.1	9.1		11	
3	9			2		10.0	2			1	10.0				10.0	18.2		11	
4	16			5		27.3	1				9.1				9.1	20.0		20	
5	14			7		13.5				1	9.6				9.6	36.4		22	
6	39			6		12.2	1			5	11.0				11.0	23.1		52	
7	60			6		7.0	2			5	6.1				6.1	25.6		82	
8	94			10		12.8	4			1	11.2				11.2	17.5		114	
9	90			10		9.2	8			2	9.2				9.2	27.2		125	
10	103			10		5.7	9			3	9.9				9.9	20.8		130	
11	111			5		5.7	13			5	10.6				10.6	21.3		141	
12	116			6		7.6	4			5	10.1				10.1	17.0		141	
PM HOURS																			
1	127			11		9.5	7			7	8.3				1.9	19.6		158	
2	137			13		6.1	7			7	6.1				1.2	18.9		169	
3	153			8		9.3	2			7	9.3				2.2	14.5		179	
4	189			20		8.6	12			2	8.6				2.8	19.5		236	
5	194			17		5.9	4			2	2.1				.5	12.2		221	
6	216			13		5.8	4			3	4.8				.4	8.5		236	
7	166			11		8.1	8			2	6.3				.5	12.6		190	
8	107			10		5.7	4			2	4.8				2.8	12.9		124	
9	96			5		5.0	2			1	2.8				2.0	8.5		106	
10	88			3		5.2	5			1	5.9				1.7	12.9		101	
11	50			2		6.3	1			2	8.3				4.2	12.1		58	
12	39			2		9.1	1			2	9.5				2.8	18.8		48	
AM TOTAL	682			60		7.2	12			22	6.0				1.6	16.5		872	
PM TOTAL	1562			118		7.8	49			32	7.1				1.0	21.3		1826	
DAY TOTAL	2244			178		7.8	63			54	7.1				1.6	16.5		2698	
				8		7.8	112			7	7.1				1.6	16.5		3117	

2-AXLE EQUIVALENT



SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 252306 DESCRIPTION: ON SR 14 E/O 45TH ST

DAY	AM HOURS	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	12 - 1	283	1	26	6	1	9.6	6	12	11	8.2			6	1.7	19.5	1	353	
	1 - 2	298	2	18	4	3	7.6	4	12	7	6.4			9	2.5	16.5		357	
	2 - 3	382	2	23	4	1	6.8	4	10	11	5.6		1	2	.7	13.1	3	443	
	3 - 4	404	2	24	3		6.3	1	8	7	3.5			9	2.0	11.7	3	461	
	4 - 5	386		22			5.1	6	5	11	4.2			2	.5	9.8	1	429	
	5 - 6	294		25	1		7.9	3	4	3	2.7			2	.6	11.2	1	331	
	6 - 7	191		12			6.0	1	4	1	3.7			2	.9	10.7	1	215	
	7 - 8	194		9			4.2		6	4	3.3			2	.9	8.5		162	
	8 - 9	145		8			4.9	1	3	4	4.9					9.9	1	99	
	9 - 10	85		3			4.0		6	4	10.1					14.1		99	
	10 - 11	49		4			6.7		5	2	11.7					18.3		60	
	11 - 12																		
AM TOTAL		2711	7	174	20	5	6.6	26	82	52	5.1		1	34	1.1	12.8	10	3122	
PM TOTAL		2711	7	174	20	5	6.6	26	82	52	5.1		1	34	1.1	12.8	10	3122	
DAY TOTAL		2711	7	174	20	5	6.6	26	82	52	5.1		1	34	1.1	12.8	10	3122	
																			3477

2-AXLE EQUIVALENT



SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 252306 DESCRIPTION: ON SR 14 E/O 45TH ST

DAY	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
06-20-07																
WEDNESDAY																
AM HOURS	37				13.6			1	5.1			1	4.5	5.1		39
12 - 1	17							1	4.5			1	4.5	5.1		22
1 - 2	20				10.8			2	18.5			2	7.4	22.7		27
2 - 3	30				9.6			1	2.7			2	5.4	18.9		37
3 - 4	40				9.6			2	9.6			2	3.8	23.1		52
4 - 5	144				7.5			4	6.9			5	2.9	17.2		174
5 - 6	248				9.4			7	6.8			5	2.6	18.9		307
6 - 7	280				8.3			11	4.6			5	1.5	14.4	1	327
7 - 8	256				7.0			9	5.0		1	4	2.0	14.1		298
8 - 9	240				4.3			2	8.9		1	4	1.8	14.9		282
9 - 10	262				8.9			6	8.0			7	2.2	19.1		325
10 - 11	294				11.3			4	5.0			9	2.5	18.8	1	362
11 - 12								13								
PM HOURS																
12 - 1	262				9.1			14	6.3			3	1.9	17.2	2	319
1 - 2	307				8.5			18	6.9		2	8	2.1	17.6	2	375
2 - 3	295				11.5			14	7.2			8	2.1	20.9	1	374
3 - 4	385				7.0			12	4.9			6	1.3	13.2	2	446
4 - 5	377				7.1			10	5.9			3	.7	13.7	1	438
5 - 6	389				9.0			7	2.9			2	.6	12.5	1	445
6 - 7	294				6.2			11	5.6			2	.4	12.5	1	337
7 - 8	217				4.2			8	4.2			2	.4	8.8		238
8 - 9	180				4.0			6	5.4		1	2	1.5	10.9		202
9 - 10	151				4.9			3	2.4			1	.4	7.3	1	164
10 - 11	96				2.9			3	2.9			1	1.9	7.7		104
11 - 12	51				1.6			5	12.5			1	6.3	20.3		64
AM TOTAL	1868				8.2			84	6.5			48	2.3	17.0	2	2252
PM TOTAL	3004				7.3			111	5.4			39	1.3	14.0	11	3506
DAY TOTAL	4872				7.7			195	5.8			87	1.7	15.2	13	5758
														2-AXLE EQUIVALENT		6562

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

SR 014	MP 017.84	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	BOTH WAYS	LANE ALL OF										
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	252306	DESCRIPTION: ON SR 14 E/O 45TH ST												
06-21-07																
THURSDAY																
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4-5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	33		2			5.3			5.3				2.6	13.2		38
1 - 2	17		1			5.0			10.0				6.7	15.0		20
2 - 3	11								20.0				15.4	26.7		15
3 - 4	28								15.4				6.8	28.2		39
4 - 5	45								6.2				5.7	23.7		59
5 - 6	147								6.2				5.7	16.9		178
6 - 7	223								5.5				2.4	14.8		264
7 - 8	252								6.9				2.9	17.9		293
8 - 9	232								7.6				2.0	17.5		274
9 - 10	248								6.7				3.7	16.7		302
10 - 11	250								7.2				1.4	13.8		300
11 - 12	249								10.3				1.6	20.6		290
PM HOURS									7.8				1.5	18.0		310
12 - 1	245								5.4				1.4	15.5		344
1 - 2	281								7.2				1.6	17.0		367
2 - 3	310								4.5				1.1	13.0		446
3 - 4	368								2.5				.3	9.7		463
4 - 5	403								4.1				.4	10.5		483
5 - 6	436								4.8				.5	11.6		351
6 - 7	313								4.1				.5	9.5		241
7 - 8	212								3.6				.9	9.9		222
8 - 9	200								4.2				1.4	10.7		212
9 - 10	191								4.5				1.4	10.7		112
10 - 11	99								9.0				2.6	17.9		78
11 - 12	64															
AM TOTAL	1725								6.9				2.2	16.4		2072
PM TOTAL	3122								5.5				1.0	13.8		3629
DAY TOTAL	4847								6.0				1.4	14.7		5701
														2-AXLE EQUIVALENT		6462



SR 014 MP 017.84 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER HPMS COUNTER NUMBER 252306 DESCRIPTION: ON SR 14 E/O 45TH ST

06-22-07	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 AM HOURS	30	1	1	1	2.7	3	3	1	10.8	1	1	2	5.4	18.9	1	37
1 - 1	19	1	1	1	4.5	1	1	1	9.1	1	1	1	9.5	19.0	1	22
2 - 2	17	3	3	1	9.1	1	1	1	6.1	1	1	1	3.0	18.2	1	21
3 - 3	27	6	6	2	10.0	2	2	2	6.7	2	1	1	1.7	18.3	1	33
4 - 4	49	15	15	5	9.6	5	5	5	5.1	5	2	2	1.3	16.0	1	60
5 - 5	130	24	24	13	9.9	13	3	3	6.6	1	2	2	1.2	17.8	1	156
6 - 6	198															242
7 - 7																
8 - 8																
9 - 9																
10 - 10																
11 - 11																
12 - 12																
PM HOURS	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															
AM TOTAL	470	50	50	23	8.8	1	23	14	6.7	2	9	9	1.9	17.3	2	571
PM TOTAL	470	50	50	23	8.8	1	23	14	6.7	2	9	9	1.9	17.3	2	571
DAY TOTAL	470	50	50	23	8.8	1	23	14	6.7	2	9	9	1.9	17.3	2	571

06-18-07 THRU 06-22-07

AVERAGE WEEKDAY CLASSIFICATION VOLUMES	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
AVG WEEKDAY VOLUME	4856	17	362	42	8	7.5	45	192	110	6.1	3	7	73	1.4	15.0	16
TOTAL HOURS FOR COUNT	90															5732
3 DAYS																6514
AVG WEEKDAY VOL	5732	X	SEASONAL ADJ.	FACTOR 0.9300	= ESTIMATED AVG DAILY TRAFFIC	5331										

PEAK HOUR PERCENTAGES: K = 8.43 D = 51.14 T = 9.73  
 PEAK HOUR LOCATION : VOLUME = 483 DATE: 06/21/07 TIME: 05:00 PM