

RU

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
 Lane No 1 2
 Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

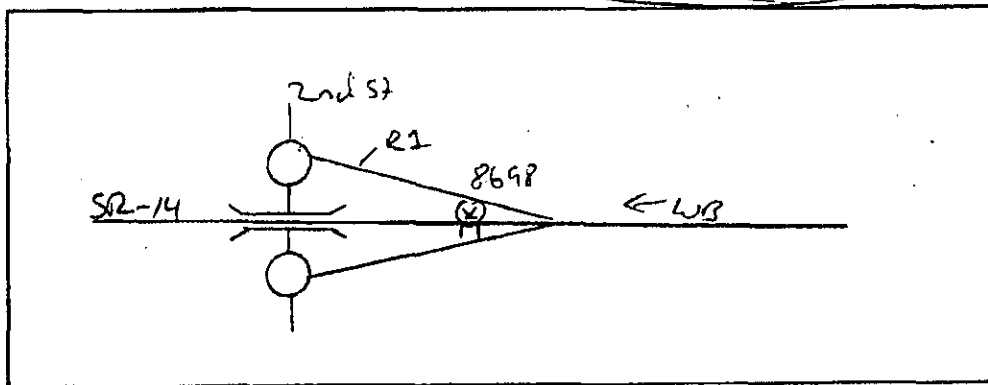
Counter No. 178689 Count ID HPMS
 SR 14 RRT/RRQ _____ MP 14.30
 Leg 2 Direction WB OSID _____

Station Description ON SR-14 E/O SR 14 EB OFF RAMP TO SR 500 (P101430)

DEL WB 4/23/15 11AM-4/24/15 } FROM CLASS ENT. - RU
 EB ALL

Date	Day	Time	Comments
4/20/15	2	11:45	Manual (1) 4 (2) _____ Set up ok JDM/BJ 6.5v Counter (1) 4 (2) _____
4/21/15	3	08:42	Manual (1) 50 (2) _____ Check ok JDM/BJ 6.7v Counter (1) 50 (2) _____
4/22/15	4	08:36	Manual (1) 50 (2) _____ Check ok JDM/BJ 6.5v Counter (1) 50 (2) _____
4/23/15	5	08:37	Manual (1) 50 (2) _____ Check ok JDM/BJ 6.6v Counter (1) 50 (2) _____
4/24/15	6	07:14	Manual (1) _____ (2) _____ P/U ok JDM/BJ 6.3v Counter (1) _____ (2) _____ <i>Tube up</i>

Sketch



J. Mydler
Field Person



RU

Diamond Traffic Counter

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

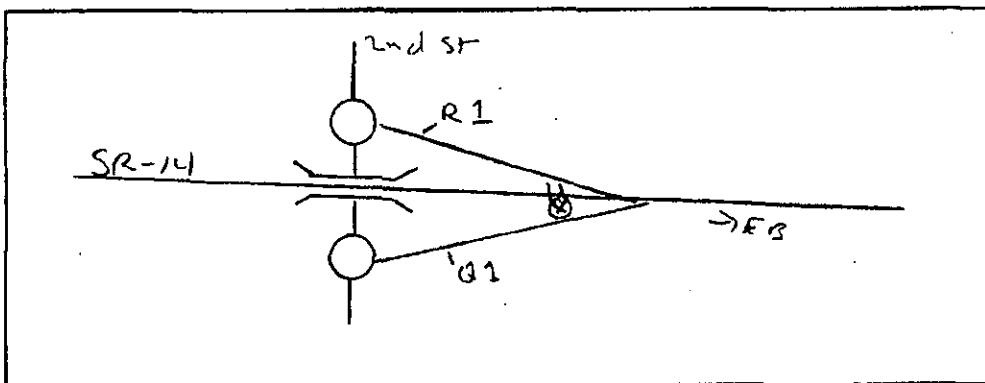
Direction Channel 1 _____
 Direction Channel 2 _____
 Unique ID# _____

Counter No. 175861 Count ID HPMS
 SR 14 RRT/RRQ _____ MP 14.30
 Leg 2 Direction EB OSID _____

Station Description ON SR-14 E/O SR 14 EB OFF RAMP TO SR 500 (P101430)

Date	Day	Time	Comments
4/20/15	2	11:17	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ Set up ok JDM/BJ 6.4v
4/21/15	3	08:24	Manual (1) <u>38</u> (2) _____ Counter (1) <u>38</u> (2) _____ Check ok JDM/BJ 6.6v classed 2-3 as 2-15
4/22/15	4	08:19	Manual (1) <u>35</u> (2) _____ Counter (1) <u>35</u> (2) _____ Check ok JDM/BJ 6.4v classed 2-3 as 2-15
4/23/15	5	09:19	Manual (1) <u>27</u> (2) _____ Counter (1) <u>27</u> (2) _____ Check ok JDM/BJ 6.4v
4/24/15	6	06:58	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ P/U ok JDM/BJ 6.3v

Sketch



North

J Mydler
Field Person

DOT-RNB505A-B

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

DATE 04/29/15
TIME 10:24:23
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SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 178689 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

04-20-15 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4- 5	6+	DOUBLE UNIT %	5- 6	TRAINS 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	538	1	18	3	1	3.9	5	17	9	5.2		2	.3	9.4	594	
11 - 2	514	4	20	4		5.0	7	6	6	3.4		4	.7	9.0	565	
10 - 3	631	3	21	7	2	4.8	5	8	6	2.7	1	4	1.2	8.7	691	
9 - 4	704		29	10		4.1	7	8	6	2.8	1	4	.7	7.5	761	
8 - 5	680		29	2		4.2	6	8	9	3.1		1	.3	7.6	736	
7 - 6	642		19	1		3.0	2	4	4	1.9		3	.6	4.9	675	
6 - 7	476		7	2		2.8	3	3	3	1.8		3	.6	4.2	497	
5 - 8	337	1	6			2.3	3	4	2	2.5	1	1	.5	5.1	355	
4 - 9	270		4			1.4	4	4	2	2.8			.4	4.6	283	
3 - 10	178		2			1.1	3	3	1	2.2				3.3	184	
2 - 11	100						1	1	1	2.0				2.0	102	
1 - 12	64		2			2.9	2	2	2	5.7				8.6	70	
AM TOTAL	5134	11	153	29	3	3.6	37	70	50	2.8	3	1	.5	6.9	5513	
PM TOTAL	5134	11	153	29	3	3.6	37	70	50	2.8	3	1	.5	6.9	5513	
DAY TOTAL	5134	11	153	29	3	3.6	37	70	50	2.8	3	1	.5	6.9	5513	
														2-AXLE EQUIVALENT	5834	

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

DATE 04/29/15
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PAGE 2

SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 178689 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

DATE	TIME	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
04-21-15	TUESDAY	58	1	1	1	1	4.0	1	1	1	3.3	3	1	2	4.0	3.3	UNKNOWN	60
12	AM HOURS	21	2	2	2	2	3.8	1	1	1	5.4	1	2	1	5.4	16.0	UNKNOWN	25
1	1	33	3	3	3	3	2.1	1	1	1	1.9	1	2	2	1.0	10.8	UNKNOWN	37
2	2	49	4	4	4	4	4.2	1	1	1	1.7	3	1	2	1.0	5.8	UNKNOWN	52
3	3	185	5	5	5	5	5.3	1	1	1	1.5	1	1	2	.6	3.6	UNKNOWN	192
4	4	490	6	6	6	6	3.9	1	1	1	2.1	1	1	2	.4	7.1	UNKNOWN	524
5	5	917	7	7	7	7	3.0	1	1	1	3.8	1	1	2	.4	7.2	UNKNOWN	987
6	6	776	8	8	8	8	6.2	1	1	1	3.3	2	1	2	.7	10.3	UNKNOWN	1048
7	7	621	9	9	9	9	4.0	1	1	1	3.8	1	1	2	.8	8.5	UNKNOWN	856
8	8	578	10	10	10	10	6.2	1	1	1	5.2	2	1	2	.8	10.3	UNKNOWN	692
9	9	469	11	11	11	11	5.2	1	1	1	5.2	1	1	2	1.1	8.5	UNKNOWN	632
10	10	556	12	12	12	12	6.7	1	1	1	4.0	1	1	1	.4	12.5	UNKNOWN	536
11	11	579	1	1	1	1	4.4	13	8	8	5.2	1	1	1	.8	10.7	UNKNOWN	559
12	12	639	2	2	2	2	3.9	8	7	7	4.0	1	1	1	.8	11.5	UNKNOWN	628
1	1	682	3	3	3	3	5.0	3	5	5	1.8	1	2	1	.5	6.6	UNKNOWN	620
2	2	674	4	4	4	4	3.6	2	13	10	3.3	2	1	1	.3	7.5	UNKNOWN	691
3	3	486	5	5	5	5	2.1	4	7	8	1.7	1	2	1	.4	8.5	UNKNOWN	745
4	4	247	6	6	6	6	2.8	3	5	5	2.3	1	1	1	.6	5.1	UNKNOWN	715
5	5	173	7	7	7	7	3.0	1	6	6	2.7	1	1	1	.3	5.8	UNKNOWN	512
6	6	76	8	8	8	8	2.2	1	1	1	1.7	1	1	1	.8	6.4	UNKNOWN	287
7	7	73	9	9	9	9	1.3	1	1	1	1.3	1	1	1	.6	4.4	UNKNOWN	264
8	8		10	10	10	10	1.3	2	1	1	6.3	1	1	1	.6	2.6	UNKNOWN	181
9	9		11	11	11	11											UNKNOWN	78
10	10		12	12	12	12											UNKNOWN	80
11	11																UNKNOWN	
12	12																UNKNOWN	
AM TOTAL		5176	15	189	34	10	4.4	37	71	53	2.9	6	3	27	.6	7.9	UNKNOWN	5621
PM TOTAL		4960	17	169	28	7	4.1	42	60	51	2.9	6	4	22	.5	7.5	UNKNOWN	5360
DAY TOTAL		10136	32	358	62	17	4.3	79	131	104	2.9	6	7	49	.6	7.7	UNKNOWN	10981

2-AXLE EQUIVALENT

10981
11658

SR 014	MP 014.30	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	WESTBOUND	LANE ALL OF																
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	178689	DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (PT 01430)																		
04-22-15	WEDNESDAY																					
AM HOURS	CARS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4.	5	6+	DOUBLE UNIT %	5.	TRAINS	6	7+	TRAIN %	TRUCK	1	7	CLASS UNKNOWN	TOTAL VEHICLES	
12 - 1	58																					59
1 - 1	31		2			4.9					17.1											41
2 - 1	31		1			3.0					8.6											24.4
3 - 1	50		2			5.2					1.7											6.1
4 - 1	169	1	1			4.3					1.2											13.8
5 - 1	882	1	29			5.8					1.2											8.2
6 - 1	887	1	54			5.8					1.8											6.7
7 - 1	1029	4	31			4.8					3.1											5.5
8 - 1	744	3	32			4.9					2.4											5.5
9 - 1	616	3	22			4.9					3.1											9.0
10 - 1	512	2	18			4.3					5.7											11.0
11 - 1	521	3	23			5.2					5.9											12.3
PM HOURS																						
12 - 1	559	2	9			3.0					5.1											8.4
1 - 2	580	1	23			5.0					3.5											8.8
2 - 2	602	3	22			4.5					3.9											9.6
3 - 2	689	4	21			4.4					2.3											7.3
4 - 2	666	3	30			4.7					3.7											8.6
5 - 2	652	3	16			2.5					1.0											5.5
6 - 2	471	1	9			3.4					3.0											4.8
7 - 2	379	1	16			2.5					1.0											5.5
8 - 2	278	1	9			3.1					2.2											3.5
9 - 2	173	1	4			2.7					2.2											4.9
10 - 2	83		3			1.7					3.3											8.8
11 - 2	57		1			1.7					3.3											5.0
AM TOTAL	5130	17	220			4.7					2.8											5586
PM TOTAL	5189	17	163			3.7					2.8											5577
DAY TOTAL	10319	34	383			4.2					2.8											11163

2-AXLE EQUIVALENT .5 7.6
 11163
 11826

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

DATE 04/29/15
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SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 178689 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

THURSDAY AM HOURS	CARS PICUPS	BUS	SINGLE MED	UNITS HVV	4+	SINGLE UNIT %	DOUBLE UNITS	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	64	1	1	1	1	1.5	2	1	1	2	8.3	4.5	67	67
1 - 2	24	1	1	1	1	7.4	3	1	1	2	11.1	11.1	27	27
2 - 3	26	1	1	1	1	8.3	3	1	1	2	8.3	11.1	36	36
3 - 4	61	1	1	1	1	3.1	3	1	1	1	1.6	4.7	64	64
4 - 5	177	1	1	1	1	3.2	3	1	1	1	1.1	6.3	189	189
5 - 6	476	1	1	1	1	3.3	2	1	1	2	1.1	7.0	512	512
6 - 7	904	1	1	1	1	4.4	2	1	1	2	1.8	5.9	961	961
7 - 8	996	1	1	1	1	3.7	5	1	1	6	.7	6.0	1060	1060
8 - 9	800	1	1	1	1	3.0	4	1	1	5	.4	6.5	856	856
9 - 10	599	3	3	2	2	6.7	4	1	1	5	.9	10.6	670	670
10 - 11	551	1	1	2	1	4.8	5	1	1	3	.7	9.4	608	608
11 - 12	396	3	15	3	1	3.9	2	1	1	1	.4	6.6	561	561
AM TOTAL	5074	11	206	19	8	4.3	35	5	4	22	.6	7.3	128	5611
PM TOTAL	5074	11	206	19	8	2.3	35	5	4	22	.3	3.8	5226	10709
DAY TOTAL	5074	11	206	19	8	2.3	35	5	4	22	.3	3.8	5226	10709
													2-AXLE EQUIVALENT	11005

*Tube
UP*

SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNTY IDENTIFIER HPMS COUNTER NUMBER 178689 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

04-24-15	CARS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
FRIDAY	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
AM HOURS	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6
PM HOURS	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
AM TOTAL	1620	1620																1620	
PM TOTAL	1620	1620																1620	
DAY TOTAL	1620	1620																1620	

2-AXLE EQUIVALENT 1620 1620

04-20-15 THRU 04-24-15

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

CARS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS	4-	5	6+	DOUBLE UNIT %	5-	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
8510	26	316	43	11	3.6	58	107	89	2.3	6	6	38	0.55	7.65	1742	10951	
10828	33	371	55	13	4.26	70	135	109	2.84	7	7	47	0.5	6.4	1742	11697	

11072

10408

11072
11748

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

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SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 175861 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

04-20-15 MONDAY AM HOURS	CARS PICKUPS	BUS MED	SINGLE UNITS 4+	SINGLE UNIT %	DOUBLE UNITS 4-	DOUBLE UNITS 5	DOUBLE UNITS 6+	DOUBLE UNIT %	5- TRAINS 6	7+ TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	551	3	7	1.6	14	22	9	7.1						23
1 - 2	571	1	4	1.3	3	13	6	3.5						15
2 - 3	684	3	6	1.3	1	14	6	2.9	1		.6			15
3 - 4	886	1	1	.2	4	12	5	2.3			.1			18
4 - 5	1008	1	7	.8	2	4	4	1.0	1		.6			19
5 - 6	975	1	1	.1	2	1	1	.4			.3			11
6 - 7	794	2		.2	5	4	3	1.5	1		.1			15
7 - 8	537				3	6	3	2.2			.2			3
8 - 9	405				2	3	1	1.0			.2			6
9 - 10	303				2	3	3	2.5			.9			4
10 - 11	208		1	.5	2	6	2	.9			.6			2
11 - 12	166													3
AM TOTAL	7088	12	26	.6	36	85	40	2.2	2	3	.3			137
PM TOTAL	7088	12	26	.6	36	85	40	2.2	2	3	.3			137
DAY TOTAL	7088	12	26	.6	36	85	40	2.2	2	3	.3			137
														2-AXLE EQUIVALENT
														7454
														7454
														7775

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STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
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HOURLY TRAFFIC CLASSIFICATION SUMMARY

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SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER HPMs COUNTER NUMBER 175861 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

DATE	TIME	CARS PICKUPS	BUS	SINGLE MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS	6+	DOUBLE UNIT %	5.	TRAINS	6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
04-21-15	TUESDAY																	
AM	HOURS																	
12	-	74																78
1	-	57						1		3.3				1	1.3	5.1		60
2	-	34																34
3	-	31																34
4	-	83																86
5	-	118																165
6	-	302																372
7	-	387																474
8	-	365																457
9	-	375																447
10	-	373																448
11	-	417																484
12	-	476																561
PM	HOURS																	
1	-	527																576
2	-	646																708
3	-	812																874
4	-	981																1054
5	-	1007																1060
6	-	800																850
7	-	540																563
8	-	444																458
9	-	339																356
10	-	210																225
11	-	144																152
AM TOTAL		2616	27		38	26	2.9	46	60	4.8	7	4	4	20	1.0	8.7	251	3139
PM TOTAL		6926	19		21	6	.6	44	76	2.2	4	2	2	22	.4	3.2	269	7435
DAY TOTAL		9542	46		59	32	1.3	90	136	3.0	11	6	6	42	.6	4.8	520	10574
2-AXLE EQUIVALENT 11243																		

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

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SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 175861 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

04-22-15 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 UNKNOW	TOTAL VEHICLES
12 - 1	75																80
11 - 2	48																53
10 - 3	42																57
9 - 4	38																47
8 - 5	38																46
7 - 6	71																78
6 - 7	133																157
5 - 8	318																351
4 - 9	409																490
3 - 10	386																457
2 - 11	345																421
1 - 12	379																457
PM HOURS	441																497
12 - 1	533																603
11 - 2	565																637
10 - 3	653																716
9 - 4	879																938
8 - 5	991																1040
7 - 6	1016																1040
6 - 7	805																847
5 - 8	597																631
4 - 9	460																469
3 - 10	340																352
2 - 11	227																237
1 - 12	166																176
AM TOTAL	2685																3134
PM TOTAL	7232																7686
DAY TOTAL	9917																10820
																	11542

2-AXLE EQUIVALENT

DOT-RNBS05A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
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HOURLY TRAFFIC CLASSIFICATION SUMMARY

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SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 175861 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (PT 01430)

04-24-15 FRIDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED HVY	4+ SINGLE UNIT %	DOUBLE UNITS	6+ DOUBLE UNIT %	5- TRAINS	6- TRAINS	7+ TRAINS	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
12 - 1	95				1	5					4.0		99	
1 - 2	54					2					3.6		56	
2 - 3	49					1					2.0		51	
3 - 4	44					1					4.1		49	
4 - 5	76					2					4.8		84	
5 - 6	122					4					3.6		139	
6 - 7						1								
7 - 8						1								
8 - 9						1								
9 - 10						1								
10 - 11						1								
11 - 12						1								
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	440	1	5	1.3	3	13	2	3.8	1	3	.8	5.9	10	478
PM TOTAL	440	1	5	1.3	3	13	2	3.8	1	3	.8	5.9	10	478
DAY TOTAL	440	1	5	1.3	3	13	2	3.8	1	3	.8	5.9	10	478

04-20-15 THRU 04-24-15
AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****
CARS SINGLE UNITS 4+ SINGLE UNIT % DOUBLE UNITS 6+ DOUBLE UNIT % 5- TRAINS 6- TRAINS 7+ TRAIN % TRUCK % CLASS UNKNOWN TOTAL VEHICLES
PICKUPS BUS MED HVY 4+ UNIT % 4- 5 6+ 5. 6 7+ % 4.7 4.16 10639
VOLUME 9721 38 64 17 1.1 75 160 96 3.1 7 4 43 .5 4.7 4.16 10639
TOTAL HOURS FOR COUNT 90
3 DAYS
AVG WEEKDAY VOL 10639 X SEASONAL ADJ. FACTOR 0.9400 = ESTIMATED AVG DAILY TRAFFIC 10001
AWD 2-AXLE EQUIVALENT

DOT-RNB505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
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SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 175861 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

04-20-15 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVT	4+ UNIT %	DOUBLE 4- 5	UNITS 6+	DOUBLE UNIT %	5- TRAINS	6 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES				
12 - 1	1089		4	18	10	1	3	2.7	19	39	18	6.2	1	6	.5	9.4	23	1227
1 - 2	1085		5	20	8	3	12	3.0	10	19	12	3.5	1	8	.8	7.3	15	1186
2 - 3	1315		6	21	13	4	13	3.1	6	22	12	2.8	1	8	.6	6.5	18	1426
3 - 4	1590		1	29	11		11	2.0	11	20	11	2.5	2	5	.4	4.8	18	1689
4 - 5	1688		1	21	9		12	2.2	8	12	13	1.8	1	5	.4	4.5	19	1787
5 - 6	1617		1	19	1		5	1.3	4	8	5	1.0	1	2	.2	2.5	11	1669
6 - 7	1270		3	11	2		4	1.2	5	7	4	1.2	1	3	.3	2.7	15	1321
7 - 8	874		2	6	4		6	.9	6	9	6	2.3	1	2	.1	3.3	3	907
8 - 9	675			4	6		7	.6	9	7	3	1.7		2	.3	2.6	6	699
9 - 10	481			2	4		3	.4	7	9	1	2.4		2	.6	2.8	4	499
10 - 11	308			2	1		3	.3	2	1	3	1.3		2	.4	2.2	2	317
11 - 12	230			2			2	.8	2	1	2	1.7		1	.4	2.9	3	240
AM TOTAL	12222		23	153	55	8	8	1.8	73	155	90	2.5	5	4	.4	4.7	137	12967
PM TOTAL	12222		23	153	55	8	8	1.8	73	155	90	2.5	5	4	.4	4.7	137	12967
DAY TOTAL	12222		23	153	55	8	8	1.8	73	155	90	2.5	5	4	.4	4.7	137	12967
														2-AXLE EQUIVALENT	13609			

SR 014 MP 014.30 OFF SYSTEM ID. COUNTER NUMBER 175861 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430) LANE ALL OF

06-22-15 WEDNESDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE 4-5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN % X	TRUCK % X	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	133		2			2.1	2	1	2.2			1	.7	2.9	2	139
1 - 1	79		2			1.3	5	1	10.6			1	1.1	6.3	2	94
2 - 3	73		2			5.8	2	1	3.8			1	1.3	6.3	2	80
3 - 3	88	1	2			3.1	4	2	5.8	3		3	2.3	11.5	4	104
4 - 5	240	1	6			5.6	8	1	1.6			3	.4	5.7	7	262
5 - 6	615	2	29			4.5	10	2	1.6			2	.4	7.7	10	677
6 - 7	1205	2	54			3.0	29	8	1.6			1	.2	6.3	15	1302
7 - 8	1438	7	31			3.9	17	2	3.5			1	.5	7.0	30	1579
8 - 9	1130	7	32			4.3	18	22	3.7			1	.7	8.3	27	1262
9 - 10	961	7	22			4.3	27	14	4.6			2	1.2	10.1	26	1098
10 - 11	891	4	18			3.9	29	26	6.5			2	.8	10.9	28	1032
11 - 12	962	8	23			2.6	27	20	5.1			2	.8	9.9	21	1091
PM HOURS																
12 - 1	1092	5	9			3.1	18	20	5.5	1		6	.6	8.7	16	1213
1 - 2	1145	5	23			2.7	11	19	4.0			10	.8	7.9	28	1273
2 - 3	1255	8	22			2.1	21	20	3.5	2		12	1.1	7.4	25	1382
3 - 4	1568	4	21			2.3	11	14	2.1			8	.5	4.8	32	1681
4 - 5	1657	6	30			1.1	15	10	1.4	1		3	.2	4.6	31	1769
5 - 6	1668	3	16			1.3	7	7	.8			2	.1	2.0	14	1716
6 - 7	1276	3	9			1.2	10	4	2.3			2	.3	3.0	26	1342
7 - 8	976	1	9			1.2	6	4	1.4			2	.2	3.7	18	1032
8 - 9	738	1	9			.9	14	4	1.9			1	.2	1.8	5	757
9 - 10	513	1	4			.9	7	3	3.0			1	.3	3.0	4	534
10 - 11	310		3			.4	1	1	2.1			1	.4	4.3	4	328
11 - 12	223		1			.4	5	8	2.1			1	.4	3.0	6	236
AM TOTAL	7815	37	220	63	17	3.9	52	119	3.8	12	7	43	.7	8.4	174	8720
PM TOTAL	12421	36	163	46	5	1.9	80	107	2.5	4	2	50	.4	4.8	210	13263
DAY TOTAL	20236	73	383	109	22	2.7	132	226	3.0	16	9	93	.5	6.2	384	21983

2-AXLE EQUIVALENT 23508

SR 014 MP 014.30 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 175861 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (P1 01430)

DAY	THURSDAY AM HOURS	CARS PICKUPS	BUS	MED	HVT	4+	SINGLE UNIT %		DOUBLE UNIT %		TRAIN %		TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
							UNIT %	4-	5	6+	5-	6			
12	1	152	1	1			1.3	1	2	1.9		3.2		157	
1	2	82	1	1			2.2	6	1	3.4		5.6		89	
2	3	64					3.7			8.5		15.9		5	
3	4	97					3.8			1.0		5.8		2	
4	5	248	1	2	2		3.0	3	3	2.6		6.7		1	
5	6	617	3	27	9		5.7	7	10	2.9		8.8		1	
6	7	1226	3	40	6		3.6	10	12	2.5		6.4		6	
7	8	1408	3	34	6		2.9	6	15	2.5		6.1		15	
8	9	1133	1	22	6		5.0	7	29	3.7		6.6		25	
9	10	954	7	37	8		4.0	11	15	4.2		10.1		18	
10	11	897	4	20	14		5.1	12	27	6.0		10.4		19	
11	12	856	7	15	10			2	15	2.8		6.4		20	
PM HOURS														157	
12	1	451	3		5		.8	6	15	2.3		3.5		621	
1	2	519	2		6	2	.9	5	18	2.7		3.9		562	
2	3	648	1		10		.8	9	9	2.0		3.2		1125	
3	4	846	1		5		.3	4	10	1.0		1.6		1301	
4	5	977	1		1		.1	4	11	.8		1.1		741	
5	6	1012	1		1		.2	2	5	.5		.7		767	
6	7	766	3				.2	3	9	1.1		1.4		675	
7	8	563					.6	3	8	1.6		1.8		1699	
8	9	483					1.5	2	9	1.5		1.5		454	
9	10	367					.8	2	2	.8		1.1		277	
10	11	246					.6	1	1	.6		.6		263	
11	12	167					.8	1	1	.8		.6		150	
AM TOTAL		7734	30	206	64	11	3.6	59	135	3.4		7.5		269	
PM TOTAL		7045	11		27	3	.3	39	98	1.3		1.9		5300	
DAY TOTAL		14779	41	206	91	14	1.7	98	233	2.2		4.2		5569	
												2-AXLE EQUIVALENT		22170	

TUBE
UP
WB

DOT-RN8505A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
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SR 014 MP 014.30 OFF SYSTEM ID. COUNTER NUMBER 175861 LEG 2 DESCRIPTION: ON SR 14 E/O SR 14 EB OFF RAMP TO SR 500 (PT 01430) LANE ALL OF

04-24-15	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
FRIDAY	95							1	3	3	2.3					2.3	76	175
AM HOURS	54								2	2	2.2					2.2	36	92
12 - 1	54								1	1	1.3					1.3	30	80
1 - 2	44					2.7			1	1	1.8					1.8	66	113
2 - 3	76								2	1	1.5					1.5	178	259
3 - 4	122								1	1							442	575
4 - 5																		
5 - 6																		
6 - 7																		
7 - 8																		
8 - 9																		
9 - 10																		
10 - 11																		
11 - 12																		
AM TOTAL	440	1	5	5	5	.5	3	13	2	2	1.4	1		3	.3	2.2	826	1294
PM TOTAL	440	1	5	5	5	.5	3	13	2	2	1.4	1		3	.3	2.2	826	1294
DAY TOTAL	440	1	5	5	5	.5	3	13	2	2	1.4	1		3	.3	2.2	826	1294

04-20-15 THRU 04-24-15

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

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
18231	64	316	107	28	2.4	133	267	183		2.7	14	10	81	0.55	6.26	452	21590
19957	76	371	115	36	2.75	151	284	210		2.96	17	11	92	0.5	5.6	452	22817

TOTAL HOURS FOR COUNT: 19957
 AVG WEEKDAY VOL: 21590 X SEASONAL ADJ. FACTOR 0.9400 = ESTIMATED AVG DAILY TRAFFIC 20295
 PEAK HOUR PERCENTAGES: K = 8.33 O = 58.59 T = 5.23
 PEAK HOUR LOCATION: VOLUME = 1799 DATE: 04/21/15 TIME: 04:00 PM

NOTE: MED LOW EB/COUNT HIGH?

TUBE
UP
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