

Diamond Traffic Counter

Interval 60 Min. 15 Min.

Raw Collect Axle
 Binned (CL/SP) Speed X Axle
 Count (Vol) Speed

Enabled Lane No. 1 2 9 10

Direction Channel 1 _____
 Direction Channel 2 _____
 Direction Channel 9 _____
 Direction Channel 10 _____

TAM Card No. 83173

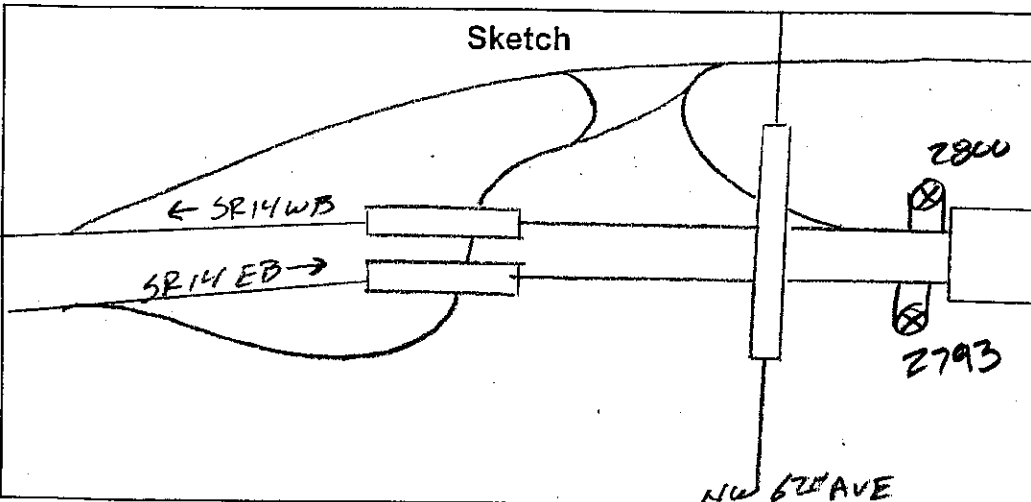
Counter No. 2800 Count ID HPMS

SR 14 RRT _____ MP 12.49

Leg 2 Direction WB OSID _____

Station Description - ON SR 14 E/6^{NW} SIXTH AVE I/C

Date	Day	Time	Comments
6-28-04	2	1219	Manual A _____ B _____ Counter A _____ B _____ 6.5 SET COUNTER OK C/D/B
6-29	3	1016	Manual A <u>27</u> B _____ Counter A <u>27</u> B _____ 6.5 OK C/D/B
6-30	4	1312	Manual A <u>28</u> B _____ Counter A <u>28</u> B _____ 6.30 MISSED CLASSON TAIL GATING @ 6.30 VEHICLE OK C/D/B
7-1	5	1320	Manual A <u>20</u> B _____ Counter A <u>20</u> B _____ 6.30 OK C/D/B TUBE UP FIXED @ 1320
7-2	6	1055	Manual A _____ B _____ Counter A _____ B _____ Pick up OK C/D/B



Diamond Traffic Counter

Interval 60 Min. 15 Min.

Raw Collect Axle
 Binned (CL/SP) Speed X Axle
 Count (Vol) Speed

Enabled Lane No. 1 2 9 10

Direction Channel 1 _____
 Direction Channel 2 _____
 Direction Channel 9 _____
 Direction Channel 10 _____

TAM Card No. 83173

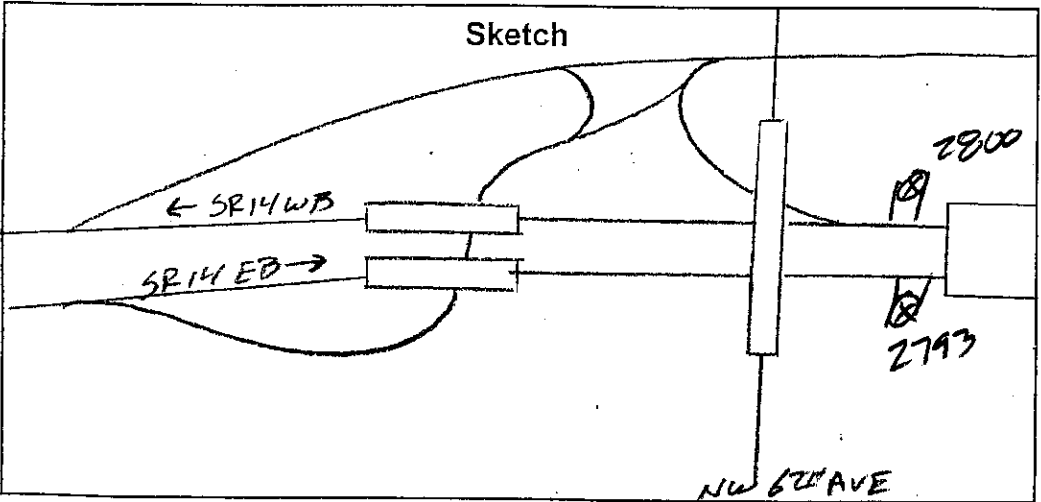
Counter No. 2793 Count ID HPMS

SR 14 RRT _____ MP 12.49

Leg 2 Direction EB OSID _____

Station Description - ON SR 14 E/O^{NW} SIXTH AVE I/C

Date	Day	Time	Comments
6-28-04	2	1216	Manual A _____ B _____ Counter A _____ B _____ 6.5v SET COUNTER OK C/D/B
6-29	3	1021	Manual A <u>30</u> B _____ Counter A <u>30</u> B _____ OK C/D/B
6-30	4	1309	Manual A <u>36</u> B _____ Counter A <u>36</u> B _____ 6.7v OK C/D/B
7-1	5	1320	Manual A _____ B _____ Counter A _____ B _____ TUBE UP FIXED @ 1321 OK C/D/B
7-2	6	1055	Manual A _____ B _____ Counter A _____ B _____ Pick up OK C/D/B



D. BLAKE & C. JOBE
Field Person

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

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 280000 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

06-28-04 MONDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+ UNIT %	DOUBLE UNITS 4-5	6+ UNITS 6+	DOUBLE UNITS 6+	5- UNITS 5-	TRAINS 6	7+ UNITS 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														
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	5050	26	371	29	4	7.3	45	155	58	4.4	9	4	67	1.4	13.0
PM TOTAL	5050	26	371	29	4	7.3	45	155	58	4.4	9	4	67	1.4	13.0
DAY TOTAL	5050	26	371	29	4	7.3	45	155	58	4.4	9	4	67	1.4	13.0

2-AXLE EQUIVALENT

5908
6509

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

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 280000 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

DATE	TIME	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	VEHICLES	
																			AM HOURS
06-29-04	TUESDAY	85					1.0				7.3					4.2		1	96
	12 -	35					8.5	1	4	3	10.6			4		6.4		1	47
	1 -	30					4.1		7	1	20.4			3		14.3			25.5
	2 -	57	1				10.1		2	3	4.3			7		2.9			38.8
	3 -	128					8.5	1	3	1	2.6			2		2.9			17.4
	4 -	489	2				6.6		3	3	3.6			8	1	5.2			16.3
	5 -	930	3				8.7		17	2	1.6			8		1.6			11.8
	6 -	857	3				7.6		11	2	2.0			8		.8			11.1
	7 -	703	2				9.0		12	5	3.8			9		1.0			10.6
	8 -	587	5				9.1		24	6	5.3			10		1.4			14.2
	9 -	518	5				10.4		27	8	6.9			8		2.9			15.7
	10 -	545	8				9.6	6	25	7	5.7		1	16		2.9			20.1
	11 -		3											11		1.8			17.0
	12 -																		
	PM HOURS	601	7				9.3	11	27	11	6.6			12		2.0			18.0
	1 -	590	10				9.7	9	19	12	5.5			6		1.2			16.5
	2 -	599	5				9.2	6	20	9	4.8			10		1.6			15.6
	3 -	653	3				9.7	9	17	5	3.9			8		1.1			14.7
	4 -	733	4				7.2	9	16	6	3.7			12		1.8			12.6
	5 -	716	4				7.3	7	9	5	2.6			9	1	.7			10.6
	6 -	522	2				4.0	2	10	2	2.3			5		1.7			11.3
	7 -	406	1				5.3	1	6	6	2.9			3		.7			10.6
	8 -	332					5.9	2	6	3	2.9			6		1.6			9.9
	9 -	287	1				6.2	1	6	2	2.8			4		.6			9.3
	10 -	200					1.4		5	2	3.1			1		1.8			11.1
	11 -	126							1	3	2.8			8		5.6			9.9
	AM TOTAL	4962	31				8.5	35	159	45	4.1			94		1.8			14.3
	PM TOTAL	5765	37				7.7	57	142	66	3.9			84		1.5			13.1
	DAY TOTAL	10727	68				8.1	92	301	111	4.0			178		1.6			27.4

2-AXLE EQUIVALENT

192 12647 13962

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 280000 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

DAY	CARS PICKUPS	BUS	SINGLE MED	UNITS 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																	
WEDNESDAY																	
AM HOURS	86		3			3.0	2	4	3	8.9		1	2	3.0	14.9		101
12 - 1	47	2	6			12.3		5	2	10.8			3	4.6	27.7		65
1 - 2	41		2			3.8	1	6	1	15.4			3	1.9	21.2		52
2 - 3	56	1	5			9.6		5	1	6.8			5	6.8	23.3		73
3 - 4	125		5			3.4	3	4	2	6.1			8	5.4	14.9		148
4 - 5	471		5			7.5	2	13	2	3.8			11	2.4	13.7		549
5 - 6	902	2	70			8.0	2	10	4	1.1			6	2.7	9.8		1012
6 - 7	900	2	43		2	4.9	2	10	10	2.4			6	1.0	8.3		996
7 - 8	722	12	63			10.0	4	27	3	3.0			8	1.1	14.1		853
8 - 9	624	6	51			8.6	2	27	9	5.7			11	1.6	16.0		752
9 - 10	646	10	51			8.3	7	30	3	5.2			7	1.0	14.6		762
10 - 11	588	4	64			10.7	12	30	3	6.2			10	1.6	18.5		731
11 - 12																	
PM HOURS																	
12 - 1	573	8	56			11.0	4	20	3	3.9			3	1.9	16.7		700
1 - 2	626	9	47			8.8	10	18	8	4.7			9	1.6	15.1		760
2 - 3	623	4	64			10.4	7	20	9	4.7			9	1.6	15.1		760
3 - 4	752	1	54			7.4	7	15	9	3.6			15	2.3	17.4		771
4 - 5	681	6	57			8.3	9	11	7	2.8			9	1.4	12.3		868
5 - 6	657	3	50			7.5	8	11	2	2.0			7	1.1	12.2		794
6 - 7	541	2	37		1	6.6	2	5	2	2.5			4	1.3	10.8		760
7 - 8	428	1	28			6.2	1	8	2	2.5			2	.7	9.7		608
8 - 9	353		17			4.4	3	7	3	3.1			3	.4	9.1		481
9 - 10	280	2	11			4.2		11	2	4.5			1	1.0	8.5		390
10 - 11	204		9			4.8	1	7	1	3.5			1	.3	9.0		311
11 - 12	123		9			7.7	1	1	2	2.8			1	.9	9.2		228
AM TOTAL	5208	42	400		2	8.0	42	160	46	4.1			9	1.5	13.6		6094
PM TOTAL	5841	36	441		1	7.8	52	134	46	3.4			13	1.3	12.6		6813
DAY TOTAL	11049	78	841		3	7.9	94	294	92	3.7			22	1.4	13.0	2-AXLE EQUIVALENT	12907

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 280000 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

THURSDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY UNITS	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
12 - 1	88					10.5	1	4	2	6.2			2	2.1	8.2	1	97
1 - 2	41	1	5			4.9		8	2	17.3			3	4.9	28.1		57
2 - 3	48		3	1		4.6	1	4	2	11.5			3	4.6	21.3		61
3 - 4	56		2			7.4	2	4	4	4.6			4	4.6	13.8		65
4 - 5	126		11	4		6.2	1	4	1	4.7			4	2.7	14.8	1	149
5 - 6	438	1	26	10		8.6	1	15	4	4.0			6	1.2	11.4	6	501
6 - 7	856	2	62	4		6.8	2	11	10	2.3			8	.8	11.7	5	975
7 - 8	863	1	80	6		9.2	1	11	11	3.6		2	6	1.1	10.3	22	987
8 - 9	684	8	60	9	1	11.3	2	22	5	5.2		1	6	.8	15.7	18	833
9 - 10	666	4	77	10		13.2	4	19	15	4.0		1	6	.9	15.3	15	804
10 - 11	591	11	69	9		11.7	6	25	5	6.5		2	11	1.7	19.0	15	743
11 - 12	581	8	69	9		13.4	11	29	8	5.2		1	9	1.4	19.6	8	733
PM HOURS																	
12 - 1	580	9	81	8		10.1	3	26	9	5.5		3	8	1.5	20.1	4	731
1 - 2	617	13	56	8		9.9	14	20	8	5.5		3	15	2.4	17.9	11	765
2 - 3	601	7	58	4	2	10.1	5	15	6	3.6		1	9	1.4	15.0	7	715
3 - 4	774	7	81	6		11.0	9	18	7	3.7		2	13	1.7	15.5	14	932
4 - 5	758	6	85	11		7.3	11	17	6	3.0		1	8	1.0	15.7	21	924
5 - 6	740	2	54	1		6.8	7	12	6	2.6		2	5	.8	10.6	13	842
6 - 7	576	3	44	1		7.3	5	11	4	3.4		1	5	.9	10.8	8	655
7 - 8	429	1	33	2		7.2	3	8	3	3.4			5	1.2	12.0	5	493
8 - 9	319	1	18	1		5.3	3	4	5	2.0		1	3	1.1	9.8	4	358
9 - 10	359	1	29	1		6.8	4	3	1	2.4			5	1.2	10.4	4	403
10 - 11	220	1	16			5.3	1	2	1	2.4			6	2.4	11.6	2	251
11 - 12	167	1	9			9.3	1	2	2	2.7			3	1.6	9.6	2	187
AM TOTAL	5038	36	467	53	1	9.1	32	152	65	4.1		4	66	1.2	14.7	87	6005
PM TOTAL	6140	51	564	41	2	9.2	65	138	61	3.6		6	85	1.4	14.1	93	7256
DAY TOTAL	11178	87	1031	94	3	9.2	97	290	126	3.9		10	151	1.3	14.4	180	13261
															2-AXLE EQUIVALENT		14516

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

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

06-28-04	CARS PICKUPS	BUS	SINGLE MED	UNITS HVY	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE 5	DOUBLE 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
MONDAY	603	7	34	4	2	6.5	5	29	11	6.3	1	1	19	2.9	15.7	3	719
AM HOURS	711	3	39	6	2	5.5	3	29	9	5.0	1	4	13	1.6	12.1	7	817
1 - 1	855	3	46	10	2	6.3	3	18	8	3.0	1	6	6	1.1	10.4	13	969
2 - 2	969	5	54	1	1	5.2	7	21	7	3.2	3	8	8	1.0	9.5	7	1078
3 - 3	1003	2	38	9	2	5.1	2	9	7	2.3	1	1	3	.9	7.1	2	1080
4 - 4	866	2	46	22	2	4.5	3	13	6	1.7	1	4	4	.4	7.9	4	942
5 - 5	567	1	19	14	1	3.6	2	7	5	2.8	1	2	2	.6	7.5	2	617
6 - 6	426	1	14	6	1	4.3	1	7	5	3.2	1	4	4	.6	7.8	4	462
7 - 7	402	1	14	6	1	3.2	2	2	4	1.4	1	7	7	1.4	6.3	3	432
8 - 8	287	1	6	7	1	1.9	1	2	3	1.9	1	7	7	2.3	6.2	2	308
9 - 9	177	1	7	7	1	4.0	4	4	3	3.5	1	7	7	3.5	11.1	2	199
10 - 10																	
11 - 11																	
12 - 12																	
AM TOTAL	6866	14	325	32	5	4.9	27	147	68	3.2	5	9	84	1.3	9.4	41	7623
PM TOTAL	6866	14	325	32	5	4.9	27	147	68	3.2	5	9	84	1.3	9.4	41	7623
DAY TOTAL	6866	14	325	32	5	4.9	27	147	68	3.2	5	9	84	1.3	9.4	41	7623

2-AXLE EQUIVALENT 8263

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

06-29-04 TUESDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	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	111		3			2.5		1	4	4.1			3	2.5	9.0		122
1 - 2	54		1			1.5		4	5	13.2			4	5.9	20.6		68
2 - 3	59	1	1			2.9		1	2	4.4			4	5.9	13.2		68
3 - 4	31		1			2.4	1	1	3	12.2			4	9.8	24.4		41
4 - 5	73		1			12.5	1	5	3	9.4			2	2.1	24.0		96
5 - 6	173		1	1		8.9	3	4	6	6.1	1	2	8	4.2	19.2	2	214
6 - 7	399	3	16	3	1	6.5	4	15	4	4.1	1	1	8	2.0	12.6		459
7 - 8	461	4	24	3	1	9.8	4	21	11	6.4	1	1	5	1.1	17.3	3	561
8 - 9	438	3	47	4	1	10.7	5	26	11	7.6	1	2	9	1.8	20.1	2	551
9 - 10	419	4	51	5	2	10.9	5	23	12	7.5	1	2	8	2.1	20.6	3	530
10 - 11	477	2	32	10		6.8	7	24	9	7.0		2	15	2.6	16.4	3	574
11 - 12	522	5	45	13		9.7	7	28	16	7.8	1	2	11	2.2	19.7	1	651
PM HOURS																	
12 - 1	581	4	55	7	1	9.3	6	25	15	6.4		2	15	2.4	18.1	6	717
1 - 2	615	3	39	7		6.7	8	25	17	6.8		1	13	1.9	15.4	5	733
2 - 3	737	6	48	8	1	7.3	8	24	9	4.8	1	3	11	1.7	13.8	7	863
3 - 4	863	6	60	6		7.3	5	20	9	3.2			11	1.1	11.6	13	991
4 - 5	1001	3	42	3	1	4.4	6	15	9	2.7		1	11	1.1	8.2	12	1104
5 - 6	1003	1	54	2		5.3	3	8	2	1.2			5	.6	7.1	7	1087
6 - 7	826	1	41	1		4.7	2	9	5	1.7			4	.4	6.8	4	891
7 - 8	636	1	37	1		5.5	1	9	5	2.2	1		4	.7	8.3	1	695
8 - 9	463	1	6			1.4		6	5	2.3	1		5	1.2	4.9	1	487
9 - 10	426		12			2.7		5	4	2.0			1	2.2	4.9	1	449
10 - 11	325		3			2.7		3	3	2.0			9	2.6	5.5		344
11 - 12	182		5			2.5	1	3	5	4.0			3	1.5	8.0	1	199
AM TOTAL	3217	22	274	42	4	8.7	33	153	86	6.9	5	7	79	2.3	17.9	13	3935
PM TOTAL	7658	25	402	34	4	5.4	40	151	86	3.2	4	7	92	1.2	9.9	57	8560
DAY TOTAL	10875	47	676	76	8	6.5	73	304	172	4.4	9	14	171	1.6	12.4	70	12495

2-AXLE EQUIVALENT 13883

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

DAY	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
06-30-04																	
WEDNESDAY																	
AM HOURS	108	1	3	1		3.4		1	2	2.6			1	.9	6.9		116
12 - 1	53		9			14.9		1	1	3.0			2	.9	20.9		67
1 - 2	62		2			2.7		5	1	10.7			3	4.0	17.3		75
2 - 3	47		4			8.3	3		1	6.7			4	6.7	21.7		60
3 - 4	79		7			8.7		1	3	4.3			1	1.1	14.1		92
4 - 5	162		13			7.9	2	3	4	4.7			5	2.6	15.2		191
5 - 6	399		29			8.4	3	6	8	3.7			5	1.3	13.3		465
6 - 7	481		38			8.2	2	20	6	4.9			6	1.9	15.1		570
7 - 8	444		45			9.6	10	23	14	8.4	1		12	2.5	20.5		561
8 - 9	475		41			9.2	9	34	10	9.0			4	1.8	19.0		589
9 - 10	513		39			8.4	3	29	9	6.6	2		1	1.9	16.9		620
10 - 11	509		43			8.8	9	26	5	6.4			5	2.9	18.1		624
11 - 12																	
PM HOURS	639	5	33	10	3	6.9	6	21	9	4.9			1	1.6	13.3		742
12 - 1	604	3	50	4	1	7.9	12	27	8	6.6	1		1	3.1	17.4		736
1 - 2	7		1			.1			1	.1			1	.3	.3		4
2 - 3																	
3 - 4																	
4 - 5																	
5 - 6																	
6 - 7																	
7 - 8																	
8 - 9																	
9 - 10																	
10 - 11																	
11 - 12																	
AM TOTAL	3332	26	273	37	9	8.6	41	149	66	6.4	3	14	65	2.0	16.9	15	4030
PM TOTAL	1250	8	84	14	4	1.4	18	48	18	1.1	1	2	32	.5	3.0	6233	7712
DAY TOTAL	4582	34	357	51	13	3.9	59	197	84	2.9	4	16	97	1.0	7.8	6248	11742
															2-AXLE EQUIVALENT		12584

Tube
up

SR 014	MP 012.49	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	EASTBOUND	LANE ALL OF												
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	279300	DESCRIPTION:	ON SR 14 E/O NW SIXTH AVE I/C													
07-01-04																		
THURSDAY																		
AM HOURS	CARS PICKUPS	BUS	SINGLE MED	HVY	4+	SINGLE UNIT %	DOUBLE UNITS 4-	5	6+	DOUBLE UNIT %	5-	TRAINS 6	7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
12 - 1	1																138	138
1 - 2	2																83	83
2 - 3	3																58	58
3 - 4	4																50	50
4 - 5	5																102	102
5 - 6	6																183	183
6 - 7	7																414	414
7 - 8	8	1															549	549
8 - 9	9																525	525
9 - 10	10																507	507
10 - 11	11																538	538
11 - 12	12																574	574
1 - 2	2																639	639
2 - 3	3																234	234
3 - 4	4																12	12
4 - 5	5																10	10
5 - 6	6																8	8
6 - 7	7																9	9
7 - 8	8																9	9
8 - 9	9																9	9
9 - 10	10																9	9
10 - 11	11																9	9
11 - 12	12																9	9
AM TOTAL	1																3720	3721
PM TOTAL	7269	10	340	28	3	4.3	30	110	68	2.3	2	8	83	1.0	7.7		926	8877
DAY TOTAL	7270	10	340	28	3	3.0	30	110	68	1.7	2	8	83	.7	5.4	2-AXLE EQUIVALENT	4646	12598

Tube
up

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

07-02-04	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
FRIDAY AM HOURS	135	1	3	1	1	2.7	1	3	2	4.0			4	2.7	9.4		149
12 - 1	85		2			3.0		2	4	6.1			5	5.1	14.1		99
1 - 2	61		2			2.9		1	2	4.3			4	5.7	12.9		70
2 - 3	43		2			3.6		1	3	10.7			3	5.4	19.6		56
3 - 4	78		4		1	5.9		1	2	2.4			8	8.2	8.2		85
4 - 5	148		11		1	7.3		7	2	5.1		2	8	16.9	15.6	1	178
5 - 6	382		27		2	8.4		10	7	4.2		12	12	15.6	16.1	2	454
6 - 7	452		35		1	7.9		6	11	6.8		1	6	16.1	22.0		541
7 - 8	416		48			11.3		13	12	8.4		1	11	22.0			533
8 - 9	413	5	43			11.1	8	13	12	6.4			8	19.1		1	512
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	2213	13	177	36	1	8.5	34	77	55	6.2		4	61	2.4	17.1		2677
PM TOTAL	2213	13	177	36	1	8.5	34	77	55	6.2		4	61	2.4	17.1		2677
DAY TOTAL	2213	13	177	36	1	8.5	34	77	55	6.2		4	61	2.4	17.1	6	2677

06-28-04 THRU 07-02-04

AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****

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
7576	30	458	52	8	4.5	54	204	108	3.0	5	13	117	1.55	18.05	13	12278
1153	45	272	76	12	6.32	80	295	158	4.18	8	19	171	1.1	8.5	3655	13216

TOTAL HOURS FOR COUNT 12278 X SEASONAL ADJ. FACTOR 0.9000 = ESTIMATED AVG DAILY TRAFFIC 11050
 AVG WEEKDAY VOL 12740
 11464

DOT-RN8505A-B

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

DATE 10/25/04
TIME 12:59:45
PAGE 12

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

DAY	TOTAL	CARS PICKUPS	BUS	SINGLE UNITS			DOUBLE UNITS			TRAIN			TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES
				MED	HVY	4+	4-	5	6+	UNIT %	5-	6			
06-29-04															
TUESDAY															
AM HOURS															
12	194														
1	89														
2	89														
3	88														
4	201														
5	662														
6	1256														
7	1391														
8	1141														
9	1006														
10	995														
11	1067														
PM HOURS															
12	1182														
1	1205														
2	1336														
3	1516														
4	1734														
5	1719														
6	1348														
7	1042														
8	795														
9	713														
10	525														
11	308														
AM TOTAL	8179														
PM TOTAL	13423														
DAY TOTAL	21602														

25142
27845

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

DATE	AM HOURS	CARS PICKUPS	BUS	SINGLE MED	SINGLE HVY	4+ UNITS	SINGLE UNIT %	DOUBLE UNITS	DOUBLE UNIT %	5- TRAINS	6 TRAINS	7+ TRAINS	TRAIN %	TRUCK %	CLASS UNKNOWN	VEHICLES TOTAL
06-30-04	12	194	3	6	1	1	3.2	2	5	5	1	3	1.8	10.6	75	217
WEDNESDAY	1	100	3	15			13.6		6			3	3.8	24.2	847	132
AM HOURS	2	103	2	4			3.1	1	11	1	1	5	3.1	18.9	891	127
	3	103	2	4			9.0	3	5	2	3	9	6.8	22.6	950	133
	4	204	2	12			5.4	3	5	1	2	9	3.8	14.6	775	240
	5	633	2	50			7.6	4	16	2	2	16	2.4	14.1	775	740
	6	1301	5	99			8.1	5	11	1	1	11	2.9	10.9	15	1477
	7	1381	5	81			6.1	6	30	1	4	16	1.3	10.8	16	1566
	8	1166	15	108			9.8	12	44	3	3	20	1.6	16.6	13	1414
	9	1099	10	92			8.9	16	61	2	2	15	1.3	17.3	10	1341
	10	1159	15	90			8.3	10	59	2	2	16	1.4	15.6	7	1382
	11	1097	10	107			9.8	21	56	2	7	23	2.2	18.3	10	1355
PM HOURS	12	1212	13	89			8.9	10	41	1	4	20	1.7	15.0	14	1442
	1	1230	12	97			8.4	22	45	2	3	30	2.3	16.2	23	1496
	2	630	4	65			5.4	7	20	2	1	15	1.2	9.0	739	1505
	3	752	1	54			3.8	7	15	2	1	9	.7	6.3	847	1706
	4	681	6	57			4.0	9	11	1	1	7	.5	5.8	891	1669
	5	657	3	50			3.4	8	5	3	3	7	.6	4.9	950	1689
	6	541	2	37		1	2.9	2	11	1	4	4	.3	4.3	775	1375
	7	428	1	28			2.8	1	8	2	2	2	.2	4.1	614	1086
	8	353		17			1.9	3	7	1	1	3	.5	3.8	492	878
	9	280	2	11			1.6	1	7	1	1	1	.1	3.5	482	790
	10	204		11			2.0	1	7	1	1	1	.4	3.8	325	550
	11	123		9		2	3.2	1	1	1	1	3	1.2	5.6	197	339
AM TOTAL		8540	68	673			8.2	83	309	112	23	147	1.7	14.9	75	10124
PM TOTAL		7091	44	525			4.4	70	182	64	15	102	.9	7.5	6349	14525
DAY TOTAL		15631	112	1198			6.0	153	491	176	38	249	1.2	10.5	6424	24649
														2-AXLE EQUIVALENT		26698

↑
Tube
up

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

SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

07-01-04 THURSDAY AM HOURS	CARS PICKUPS	BUS	SINGLE MED	UNITS Hvy	4+	SINGLE UNIT %	DOUBLE 4-	DOUBLE UNITS 5	DOUBLE UNITS 6+	DOUBLE UNIT %	5-	TRAINS 6	TRAINS 7+	TRAIN %	TRUCK %	CLASS UNKNOWN	TOTAL VEHICLES	
12 - 1	88																139	235
1 - 1	41	1	5			4.3		8	2	2.6			2	.9	3.4	139	235	
2 - 1	48		2			2.5	1	4	2	7.1			3	2.5	11.4	83	140	
3 - 1	56		3			2.6	1	2	2	5.9			3	2.5	10.9	58	119	
4 - 1	126		11			4.4	2	4	1	2.6			4	2.6	7.8	50	115	
5 - 1	438	1	26	4		4.5	1	15	4	2.9			6	.9	8.3	103	251	
6 - 1	856	2	72	10		6.0	1	11	10	2.9			6	.9	8.3	189	684	
7 - 1	864	1	62	4		4.4	2	11	11	1.6	2		8	.6	8.2	419	1389	
8 - 1	684	8	80	6		6.9	3	22	11	2.2			6	.5	6.6	570	1536	
9 - 1	666	4	60	9	1	5.6	4	23	15	3.2	1		6	.5	9.6	543	1358	
10 - 1	591	11	77	10		7.7	6	19	5	2.3	1		11	.5	9.4	522	1311	
11 - 1	581	8	69	9		6.6	11	29	8	3.7	1		9	.8	11.0	549	1281	
12 - 1	580	9	81	8		7.2	3	26	9	3.7	1		9	.8	11.0	582	1307	
1 - 2	1071	15	85	11		7.3	17	41	15	2.8	3		8	.8	10.7	643	1370	
2 - 2	1360	8	107	15	5	8.4	8	36	16	4.8			24	1.8	12.8	245	1527	
3 - 2	1640	8	126	10		7.5	8	35	14	3.7			24	1.7	13.9	19	1601	
4 - 2	1793	6	143	16		8.0	16	29	11	3.4	2		30	1.8	12.8	24	1908	
5 - 2	1778	2	101	3		5.4	19	19	11	2.9			17	1.0	11.9	29	2067	
6 - 2	1404	4	84	2		5.8	8	13	15	2.3	3		15	.9	8.6	22	1969	
7 - 2	1085	3	54	4		5.1	4	21	4	2.2	1		6	.5	8.4	17	1552	
8 - 2	907	1	46	4		4.7	4	11	4	2.4			10	.9	8.5	9	1195	
9 - 2	828	1	40	4		4.6	4	7	13	2.8	2		9	1.1	8.6	5	998	
10 - 2	579	3	22	4		4.0	4	6	4	1.7			11	1.3	7.6	2	898	
11 - 2	384	1	15			3.8	1	4	6	2.4			6	1.0	7.3	2	627	
12 - 2	384	1	15			3.8	1	4	6	2.6			6	1.9	8.3	2	421	
AM TOTAL	5039	36	467	53	1	5.7	32	152	65	2.6	4		66	.8	9.0	3807	9726	
PM TOTAL	13409	61	904	69	5	6.4	95	248	129	2.9	8		168	1.2	10.6	1019	16133	
DAY TOTAL	18448	97	1371	122	6	6.2	127	400	194	2.8	12		234	1.0	10.0	4826	25859	
															2-AXLE EQUIVALENT		27688	

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SR 014 MP 012.49 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER HPMS COUNTER NUMBER 279300 DESCRIPTION: ON SR 14 E/O NW SIXTH AVE I/C

07-02-04	CARS PICKUPS	BUS MED	SINGLE UNITS HVY	4+	SINGLE UNIT %	DOUBLE UNITS	5-	TRAINS	TRUCK	CLASS	TOTAL
FRIDAY	230	4	1	2	2.0	4	6	2	4.0	5-	251
AM HOURS	148	5	3	3	3.9	7	4	6	7.9	6+	178
12 - 1	103	1	4	2	4.8	3	2	9	5.6	7+	125
1 - 2	89	5	5	3	4.1	8	6	9	4.1	UNKNOWN	123
2 - 3	194	10	2	3	5.5	9	1	10	13.0		220
3 - 4	539	57	3	13	9.7	13	1	11	5.9		638
4 - 5	1122	107	14	20	9.8	13	3	13	3.1		1319
5 - 6	1260	95	20	34	8.2	20	2	17	3.0		1472
6 - 7	1042	121	14	42	11.0	19	4	19	3.9		1303
7 - 8	1016	128	20	33	12.7	18	4	24	6.4		1278
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	5743	38	74	2	9.4	62	175	92	4.8	1	6907
PM TOTAL	5743	38	537	74	9.4	62	175	92	4.8	1	6907
DAY TOTAL	5743	38	537	74	9.4	62	175	92	4.8	1	6907

06-28-04 THRU 07-02-04
 AVERAGE WEEKDAY CLASSIFICATION VOLUMES *****
 CARS PICKUPS | BUS MED HVY | SINGLE UNIT % | DOUBLE UNITS | DOUBLE UNIT % | 5- TRAINS | TRUCK % | CLASS UNKNOWN VEHICLES | TOTAL VEHICLES

AVG WEEKDAY VOLUME 18560
 CARS PICKUPS 108
 BUS MED HVY 1363 150 13
 SINGLE UNITS 6.5
 DOUBLE UNITS 148 499 218
 DOUBLE UNIT % 3.4
 5- TRAINS 14 30 277
 TRUCK % 1.3
 CLASS UNKNOWN VEHICLES 3837
 TOTAL VEHICLES 25217

AVG WEEKDAY VOL 25217 X SEASONAL ADJ. FACTOR 0.9000 = ESTIMATED AVG DAILY TRAFFIC 22695
 35720
 8.04
 23148
 0.9066

PEAK HOUR PERCENTAGES: K = 8.20 D = 55.30 T = 11.85
 PEAK HOUR LOCATION : VOLUME = 2067 DATE: 07/01/04 TIME: 04:00 PM